

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9907		.9907	1.0098	1.0098		1.105
2	.9526		.9526	.9526	.9526	1.105	1.0669
3	.9145	.8764	.9145	.8954	.8764		1.0288
4	.9526	.8383	.8764	.9717	.9145	1.0288	.9907
5	.9717		.9526	1.0288	.9526		.9907
6	1.105	1.0669	1.0288	1.0669	1.1622	1.1622	1.1431
7	1.0669		1.0479	1.0669	1.105	1.105	1.1241
8	1.1812	1.1812	1.1431	1.1622	1.105	1.105	1.1622
9	1.0288	.9907	.9907	1.086	1.0669	.9907	.9907
10		.9717	1.1241	.9907	1.0669	.9717	1.0098
11		.9335	1.0098	.9717	1.0288	.9717	1.0098
12		.9526	.9907	.9526	1.0479	.9907	1.0098
13		.9335	.9907	.9526	.9907	.9907	1.0098
14		.9145	1.0098	.9335	.9526	1.0098	1.0098
15		.8573	.9335	.9335	.9145	.9526	.9717
16		.8764	.9907	.9526	.9526	.9526	.9526
17	.8764	.9335	.9907	.9526		.9335	
18		.8954	.9526	.9907	1.4861	.9907	.9717
19		1.2193	1.105	1.2765	1.2574	1.2955	1.2765
20		1.2574	1.3527	1.4289	1.3527	1.3717	1.3908
21	1.2384	1.2384	1.2765	1.3146		1.3336	
22	1.2384	1.2193	1.2193	1.1812	1.2384	1.3146	1.5813
23	1.105	1.1812	1.1431	1.1241	1.1622	1.2574	1.3908
24	1.0288	1.0288	1.0288	1.0669	1.0669	1.1431	.9145
Max	1.2384	1.2574	1.3527	1.4289	1.4861	1.3717	1.5813
Min	.8764	.8383	.8764	.8954	.8764	.9335	.9145
Avg	1.0465	1.0183	1.0423	1.0526	1.0756	1.0941	1.0955

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 Pasthan Feeder

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9907		1.0669	1.0669	1.086		1.1812
2	.9526		1.0288	1.0098	.9907	1.1431	1.1431
3	.9145	.8764	.9526	.9145	.9145		1.105
4	.9526	.8383	.9907	1.0288	1.0479	1.0479	1.0669
5	1.0288		1.105	1.2003	1.1622		1.2193
6	1.4098	1.3527	1.2003	1.3717	1.3908	1.3908	1.4289
7	1.3527		1.3527	1.3908	1.4098	1.4098	1.3908
8	1.3336	1.2384	1.4098	1.3146	1.3336	1.3336	1.3908
9	1.2193	1.105	1.2765	1.2193	1.2765	1.2003	1.2384
10		1.086	1.1241	1.1622	1.1622	1.086	1.0669
11		.9717	.9335	1.0669	1.0288	1.105	1.0479
12		.8954	.8954	.9526	.9717	.9907	.9907
13		.724	.9145	.8954	.9907	.9335	.9717
14		.724	.9526	.9145	.9907	.9717	.9145
15		.7049	.9335	.9145	.9907	.9907	.9907
16		.9145	.9526	.9335	1.0669	.9907	.9907
17	.8192	.9145	.9145	.9335		.9907	
18		.9526	.8954	.9335	.9907	1.0288	1.0288
19		1.2574	1.1812	1.2574	1.3336	1.4098	1.2765
20		1.3908	1.2765	1.2955	1.3908	1.4861	1.4098
21	1.2193	1.3336	1.2574	1.3717		1.448	1.3908
22	1.1812	1.2955	1.2003	1.2955	1.3527	1.4098	1.3717
23	1.0669	1.1812	1.1431	1.2193	1.2574	1.3336	1.3146
24	1.0288	.9717	1.105	1.105	1.1431	1.2193	.9526
Max	1.4098	1.3908	1.4098	1.3908	1.4098	1.4861	1.4289
Min	.8192	.7049	.8954	.8954	.9145	.9335	.9145
Avg	1.105	1.0364	1.0860	1.1153	1.1492	1.1867	1.1688

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8004	1.8004		1.5432	1.286	1.7147	
2	1.6289	1.7147		1.4575	1.2003	1.6289	
3	1.6289	1.8176		1.3717	1.2003	1.8347	1.6289
4	1.8004	1.8861		1.5432	1.3717	1.9033	
5	1.8861	1.9376		1.6289	1.6289	2.0576	
6	2.1091	2.1776	1.9719	1.5604	2.1605	2.2291	2.6063
7	2.1434	2.3834		2.0576	2.1948	2.3663	
8	2.3148	2.5206			2.572	2.3491	2.4177
9	2.8121	2.915	.2572	2.5549	2.6578	2.7435	3.035
10		3.035				2.9664	3.1893
11		2.9492				2.8292	
12		2.8807	2.8807			2.7949	
13		2.572	2.6578			2.7435	
14		2.8292	2.9664			2.7778	2.8121
15		3.0521					
16		2.9664			2.6578		
17					2.6406		2.4006
18			.12	2.7435		2.8121	2.2119
19			1.6289		3.035	3.1379	2.572
20			1.5432		3.0521	2.9664	3.0864
21			1.4575				3.0007
22						2.572	2.572
23		2.0576	1.7147			2.4348	2.3148
24		1.9719	1.9033	1.6118		1.8861	2.3148
Max	2.8121	3.0521	2.9664	2.7435	3.0521	3.1379	3.1893
Min	1.6289	1.7147	.12	1.3717	1.2003	1.6289	1.6289
Avg	2.0138	2.4148	1.7365	1.8073	2.1275	2.4374	2.5830

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	.7716		.8573	.8573	.8573	
2	.9431	.6859		.7716	.7716	.823	
3	.9431	.7545		.6859	.8573	1.046	.823
4	1.0288	.8573		.9431	.9431	.9088	
5	1.1145	.9602		1.1145	1.0288	1.0288	
6	1.2346	1.2174	1.166	1.0288	1.1488	1.286	1.3375
7	1.3032	1.2689		1.3889	1.286	1.3203	
8	1.286	1.2689			1.3717	1.2174	1.4746
9	1.3889	1.4232	1.3203	1.5261	1.4403	1.1317	1.4232
10		1.4575				1.1317	1.4232
11		1.4575				1.0288	
12		1.3717	1.6632			1.4575	
13		1.0631	1.286			1.406	
14		1.2003	1.2003			1.3717	1.0631
15		1.2346					
16		1.2003			1.3546		
17					1.3032		1.3717
18			1.5432	1.2689		1.5089	1.286
19			1.3717		1.3717	1.5089	1.4575
20			1.4575		1.4403	1.5432	1.4918
21			1.3889				1.4575
22						1.3717	1.0974
23		1.0288	1.1145			1.0974	1.0974
24		.9431	.9945	.9431		.9602	1.0288
Max	1.3889	1.4575	1.6632	1.5261	1.4403	1.5432	1.4918
Min	.9431	.6859	.9945	.6859	.7716	.823	.823
Avg	1.1412	1.1203	1.3187	1.0528	1.1673	1.2003	1.2738

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	.9774		1.2003	1.0288	1.1145	
2	1.0288	.9431		1.1145	.9431	1.0288	
3	1.2003	1.1488		1.0288	1.0288	1.1831	1.0288
4	1.3717	1.286		1.2003	1.2003	1.3717	
5	1.5432	1.5089		1.5432	1.3717	1.6289	
6	1.8004	1.8004	1.6632	1.7147	1.6632	1.7833	1.8861
7	1.8347	1.8519		1.9376	1.7661	1.9204	
8	1.086	1.6461			2.0576	1.7318	1.7147
9	1.6975	1.7147	1.8347	2.1262	2.1091	2.0576	1.9204
10		1.6804		2.1776		2.0576	1.5604
11		1.6975				1.8861	1.8176
12		1.5432	1.7147			1.8004	
13		1.286	1.4575			1.7147	
14		1.3717	1.2346			1.7147	1.1317
15		1.5604					
16		1.8004			2.0748		
17					2.1948		1.8861
18			2.0062	1.9547		1.9547	1.8347
19			1.8861		2.0919	1.9547	1.9719
20					2.0062	1.9204	1.989
21			1.8004				1.8519
22						1.5604	1.4232
23		1.3375	1.286			1.3889	1.4232
24	1.8347	1.1145	1.166	1.2003		1.2003	1.0288
Max	1.8347	1.8519	2.0062	2.1776	2.1948	2.0576	1.989
Min	1.0288	.9431	1.166	1.0288	.9431	1.0288	1.0288
Avg	1.4426	1.4594	1.6049	1.5635	1.6566	1.6487	1.6312

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-FEB-17 and 28-FEB-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	24-FEB-17
HR	Load (MW)
24	.4954
Max	.4954
Min	.4954
Avg	.4954

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6461	1.7147	1.7364	1.7193	1.643	1.6385	1.7177
2	1.576	1.6766	1.6804	1.6118	1.5684	1.6194	1.6244
3	1.4723	1.6385	1.6244	1.5424	1.4937	1.6004	1.5684
4	1.3889	1.5623	1.5684	1.4746	1.4937	1.5242	1.5123
5	1.5592	1.7147	1.7177	1.7375	1.643	1.6766	1.6617
6	1.8671	1.9814	1.9605	2.0911	1.9044	1.8861	1.9605
7	2.0195	2.1719	2.2405		1.9044	2.191	2.2592
8	2.2291		2.4086	2.2481	1.8298	2.21	2.5766
9	2.7435	2.8006	2.8006	2.7244	1.9044	2.6863	2.894
10	2.572	2.7073	2.8959	2.9127	1.5524	2.9313	3.0994
11		3.0434		3.0994	1.5729	2.5766	2.9874
12		2.5766		2.5377	1.5181	2.4832	2.6886
13		2.1472		1.8519	1.4022	2.1845	2.0538
14	2.7054	2.1472		2.2634	1.5546	2.2965	2.2779
15	2.7349	2.4646	.4108	2.726	1.6057	2.7073	
16	2.9235	2.8006	.4024	2.5766	1.5708	2.6886	2.6886
17	2.9424		.4251	2.4272	1.5154	2.7633	2.95
18	2.3011	.3734	2.3815	1.8671	1.5524	2.2592	2.2779
19	2.2822	2.2032	2.3243	2.1285	1.9044	2.2218	2.2032
20	2.3815	2.3712	2.4958	2.3525	2.1691	2.3152	2.2779
21	2.3053	2.3712	2.4577	2.2405	2.0911	2.1098	2.2032
22	2.0748	2.1098	2.191		1.885	2.1472	2.1658
23	1.7375	1.8671	1.9044	1.7551	1.7187	1.9231	1.7924
24	1.6832	1.7528	1.7924	1.7375	1.5775	1.5912	1.7924
Max	2.9424	3.0434	2.8959	3.0994	2.1691	2.9313	3.0994
Min	1.3889	.3734	.4024	1.4746	1.4022	1.5242	1.5123
Avg	2.1498	2.0998	1.8709	2.1648	1.6906	2.1763	2.2275

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5606	2.7435	2.8193	2.7435	2.7633	2.8578	2.9874
2	2.4535	2.6292	2.7633	2.6606	2.6886	2.8197	2.8006
3	2.3312	2.572	2.6886	2.524	2.6139	2.7435	2.6513
4	2.2805	2.5149	2.6139	2.4006	2.6139	2.6863	2.6139
5	2.4451	2.6292	2.6326	2.6155	2.6886	2.8006	2.7073
6	2.7054	2.8387	2.6699	2.838	2.8006	3.0293	2.7633
7	2.8006	2.6482	2.7073		2.6886	2.915	2.838
8	2.4006		2.5579	2.4768	2.4272	2.5339	2.5019
9	2.4387	2.0957	2.5019	2.3624	2.3899	2.4577	2.3152
10	2.3624	1.9605	2.4577	2.2779	2.2916	2.3339	2.3899
11	2.3434	2.1098	2.4196	2.2405	2.4143	2.2779	2.4272
12	2.2862	2.1658	2.3577	.6722	2.4508	2.2218	2.4272
13	2.2481	2.2405	2.1262	2.3152	2.2786	2.3525	2.2779
14	2.21	2.2032	2.268	2.3152	2.2862	2.3152	2.2405
15	2.1691	2.2965	2.4832	2.3152	2.4086	2.3339	2.3525
16	2.2068	2.2218	2.3777	2.3152	2.384	2.4086	2.4646
17	2.1691	2.2965	2.2916	2.3525	2.384	2.4086	2.4272
18	2.2068	2.2592	2.3624	2.4272	2.3101	2.4086	2.4646
19	2.9613	2.8753	3.0102	3.062	2.9874	3.006	2.9874
20	3.1245	3.1927	3.2388	3.2487	3.3951	3.4541	3.3981
21	3.1817	3.1927	3.4103	3.4355	3.4541	3.4728	3.4728
22	3.131	3.2674	3.315	3.2487	3.3634	3.4728	3.3981
23	2.8166	3.062	3.062	3.0994	3.1047	3.2301	2.9127
24	2.6425	2.8578	2.95	2.8054	2.8753	2.8532	3.0807
Max	3.1817	3.2674	3.4103	3.4355	3.4541	3.4728	3.4728
Min	2.1691	1.9605	2.1262	.6722	2.2786	2.2218	2.2405
Avg	2.5198	2.5597	2.6702	2.5544	2.6693	2.7247	2.7042



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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3658	.362	.3395	.3292	.3547	.381	.3772
2	.3403	.362	.3395	.3224	.3361	.362	.3584
3	.3155	.3429	.3018	.298	.3547	.3429	.3395
4	.3086	.381	.3395	.3086	.3361	.3429	.3584
5	.3366	.4001	.3547	.3475	.3547	.362	.3772
6	.3429	.4191	.3772	.4294	.3361	.4001	.3921
7	.381	.4001	.3841			.381	.415
8	.3429		.3206	.362	.3174	.381	.3206
9	.2667	.3048	.3584	.381	.3361	.381	.3584
10	.362	.3772	.362	.3086	.3696	.3395	.3361
11	.362	.3018	.3429	.3174	.3841	.3395	.3361
12	.381	.2641	.3018	.3174	.3292	.3395	.3361
13	.2286	.2452	.2229	.2241	.2629	.2614	.2427
14	.3239	.2829	.2126	.2614	.3109	.3018	.3174
15	.3395	.2829	.2614	.2987	.3361	.2641	
16	.3395	.3018	.3109	.2987	.3326	.3395	.2987
17	.2829	.3018	.2772	.3174	.3326	.3395	.3547
18	.3395	.3584	.2858	.2987	.3511	.3018	.2987
19	.4904	.4338	.4382	.4481	.4294	.4338	.4481
20	.4572	.4338	.4763	.4108	.4338	.415	.4294
21	.4001	.4527	.4382	.4108	.4481	.415	.4294
22	.3961	.415	.4191	.2987	.462	.4338	.3734
23	.3658	.3584	.3921	.3361	.3881	.4338	.3361
24	.362	.381	.3584	.3439	.3361	.3841	.415
Max	.4904	.4527	.4763	.4481	.462	.4338	.4481
Min	.2286	.2452	.2126	.2241	.2629	.2614	.2427
Avg	.3513	.3549	.3423	.3334	.3579	.3615	.3586

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9877	.9145	.8573	.5487	1.3717	1.4289	1.3717
2	.9134	.8573	.8002	.543	1.4289	1.3717	1.3146
3	.8413	.9145	.743	.5258	1.3717	1.4289	1.2574
4	.9036	.8573	.743	.5658	1.3146	1.3717	1.2574
5	.9036	.9145	.8002	.6036	1.3717	1.3146	1.2003
6	.9145	.8573	.743	.6161	1.4861	1.2574	1.2574
7	.8573	.8573	.743		1.4861	1.2574	1.2574
8	.8002		.743	.6287	1.1431	1.2003	1.2003
9	1.086	.8573	.5716	.9145	1.3717	1.4289	1.4289
10	1.086	1.0288	.5144	1.1431	1.6078	1.5432	1.6004
11	1.086	1.0288	.5716	1.2003	1.4815	1.6004	1.7147
12	1.086	1.0288	.5658	1.2003	1.4266	1.6004	1.6575
13	.9717	.8573	.5144	1.2574	1.1568	1.4861	1.3717
14	1.0288	.9717	.5847	1.2883	1.3169	1.4289	1.4003
15	1.1317	.9717	.5601	1.3717	1.6244	1.7718	1.4563
16	1.1883	1.1431	.4938	1.4289	1.5524	1.6575	1.6575
17	1.1317	1.0288	.5544	1.4289	1.386	1.6575	1.5432
18	.9619	.8573	.5716	1.1431	1.4415	1.5432	1.4861
19	1.0185	.8573	.6287	1.2003	1.5684	1.4861	1.3717
20	.8573	.8573	.6287	1.1431	1.358	1.2003	1.4289
21	1.086	.9145	.6287	1.3717	1.3443	1.3717	1.4861
22	.9054	.8573	.6287	1.2574	1.386	1.4861	1.5432
23	.9328	.8573	.6722	1.3717	1.1643	1.4289	1.5432
24	.9774	1.0288	.8573	.543	1.3717	1.4266	1.3717
Max	1.1883	1.1431	.8573	1.4289	1.6244	1.7718	1.7147
Min	.8002	.8573	.4938	.5258	1.1431	1.2003	1.2003
Avg	.9857	.9269	.6550	1.0128	1.3972	1.4479	1.4241

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0572	.0019	.0572	.0362	.0857	.0572	.0591
Max	.0572	.0019	.0572	.0362	.0857	.0572	.0591
Min	.0572	.0019	.0572	.0362	.0857	.0572	.0591
Avg	.0572	.0019	.0572	.0362	.0857	.0572	.0591

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0086	.0157	.0038	.0042	.0129	.0038	.0077
Max	.0086	.0157	.0038	.0042	.0129	.0038	.0077
Min	.0086	.0157	.0038	.0042	.0129	.0038	.0077
Avg	.0086	.0157	.0038	.0042	.0129	.0038	.0077

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0229	.0255	.0343	.0372	.0171	.0217	.0194
Max	.0229	.0255	.0343	.0372	.0171	.0217	.0194
Min	.0229	.0255	.0343	.0372	.0171	.0217	.0194
Avg	.0229	.0255	.0343	.0372	.0171	.0217	.0194

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 206 / TATA FEEDER NO. 6

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0013	.0019	.0019	.0019	.0019	.0014
Max	.0013	.0019	.0019	.0019	.0019	.0014
Min	.0013	.0019	.0019	.0019	.0019	.0014
Avg	.0013	.0019	.0019	.0019	.0019	.0014

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4115	.4296	.4854	.3601	.4287	.5316	.4973
2	.3772	.4115	.4668	.3429	.4115	.5144	.4801
3	.3601	.422	.4481	.3429	.3944	.4973	.463
4	.3429	.4382	.4854	.3429	.4115	.5144	.4458
5	.3429	.4572	.5041	.3429	.4115	.4973	.463
6	.3772	.4557	.4854	.3601	.4287	.5144	.4973
7	.4115	.4924	.5228	.3944		.6001	.5658
8	.3944		.4973	.3601	.4458	.823	.5658
9	.6859		.4973	.5487		.7888	.7373
10	.7737		.4973	.5658	.3601	.823	.8059
11	.0352		.5316	.583		.8745	.7888
12			.463	.5316	.5803	.4115	.583
13			.4115	.4115	.5144	.5316	
14	.7034		.4458	.3086	.6331	.5144	
15	.6882		.4973	.5487	.6021	.6344	.5041
16	.7034			.4812	.6001	.6001	.2241
17	.5803	.463		.3772	.2915	.463	.2241
18	.5275	.463		.3429	.3086	.5316	.2241
19	.5487	.5144		.4973	.5316	.6173	.2614
20	.567	.5316		.5144	.6516	.6344	
21	.5979	.5144		.5316	.6516	.583	.6161
22	.5275	.4973		.4801	.6344	.5975	.5788
23	.4115	.463	.4668	.463	.6001	.5144	.463
24	.4458	.4458	.0446	.3601	.4458	.583	.5144
Max	.7737	.5316	.5316	.583	.6516	.8745	.8059
Min	.0352	.4115	.0446	.3086	.2915	.4115	.2241
Avg	.4915	.4666	.4559	.433	.4923	.5915	.5002

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6001	.5979	.6535	.6859	.6173	.6516	.6687
2	.6001	.583	.6348	.6173	.6001	.6344	.6516
3	.6001	.5658	.6161	.583	.583	.6001	.6344
4	.6001	.6001	.6348	.5658	.5658	.6173	.6516
5	.6001	.6344	.6535	.5658	.6001	.6344	.6344
6	.6516	.703	.6722	.6173	.6344	.703	.7888
7	.6859	.6859	.7468	.6859	.7202	.7202	.7373
8	.6859		.6687	.6859	.7716	.703	.6859
9	.7202		.8589	.7888	.7202	.7373	.7716
10			.7888	.823	.8059	.9088	.8916
11	.932		.7888	.8745	.823	.9774	.9602
12	1.0023		.8745	.9088	.8402	.9945	1.0117
13	.932		.7888	.8916	.8265	.9774	.9259
14	.8089		.7842	.7373	.7373	.8916	.8402
15	.8441		.7545	.7545	.7545	.8745	.9522
16	.8792			.757	.7373		
17	.7888	.8402		.8059	.7202	.9259	
18	.8089	.823		.8059	.7716	.9774	
19	.9672	.9602		.9774	.9431	.9431	1.286
20	.8792	.8916		.8916	.8916	.9431	1.2174
21	.7913	.7545		.8059	.7888	.7888	1.1763
22	.7386	.7202		.7716	.8059	.8589	1.0269
23	.6344	.6859	.8775	.7373	.7373		.8059
24	.6173	.6001	.6173	.7202	.6687	.6687	.6859
Max	1.0023	.9602	.8775	.9774	.9431	.9945	1.286
Min	.6001	.5658	.6161	.5658	.5658	.6001	.6344
Avg	.7551	.7097	.7302	.7524	.7360	.8060	.8574



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2572	.2406	.2801	.2572	.2743	.2743	.2743
2	.2572	.2229	.2614	.2572	.2572	.2743	.2572
3	.2572	.211	.2427	.2572	.2401	.2743	.2743
4	.2572	.211	.2614	.2572	.2572	.2915	.2743
5	.2572	.2921	.2801	.2572		.2743	.2572
6	.2915	.2989	.2987	.2743	.2743	.3086	.3258
7	.2915	.2989	.3174	.2915		.2915	.3258
8	.2915		.2401	.2743	.2743	.2915	.2915
9	.2743		.2801	.2743	.2915	.2572	.2743
10	.3155		.1886	.2401	.2743	.2743	.2915
11	.2743		.211	.2058	.2572	.2572	.2743
12	.2572		.2286	.2058	.2401	.2572	.2743
13	.2743		.2572	.2229	.2572	.2915	.2743
14	.3165		.2614	.2401	.2743	.3258	.2572
15	.2743		.2401	.2572	.3086	.2915	.2987
16	.2638			.2401	.2915		.2987
17	.2462	.2229		.2229	.2572	.2572	.3174
18	.1928	.1886		.2058	.2401	.2401	.3174
19	.2814	.2915		.3086	.2915	.2915	.3734
20	.2989	.3086		.3086	.3258	.3258	
21	.3341	.3086			.3429	.3429	.3921
22	.2915	.3258		.3429	.3429	.3734	.3734
23	.2743	.2915	.3361	.3086	.3086	.3086	.2915
24	.2572	.2638	.2743	.2915	.2915	.2915	.2915
Max	.3341	.3258	.3361	.3429	.3429	.3734	.3921
Min	.1928	.1886	.1886	.2058	.2401	.2401	.2572
Avg	.2745	.2651	.2623	.2609	.2806	.2898	.2991

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6516	.5803	.6908	.6859	.6687	.6859	.6859
2	.6516	.5627	.6722	.6516	.6516	.6859	.6687
3	.6344	.5627	.6535	.6344	.6344	.703	.6516
4	.6344	.6155	.6908	.6516	.6859	.6859	.6687
5	.6516	.7386	.7282	.6344	.7202	.703	.6859
6	.8745	.8617	.7655	.703	.7716	.8745	.8402
7	.8059	.8059	.9335	.823		.7716	.8402
8	.8745		.9088	.8402	.8573	.823	.7545
9	.7545		.8402	.7373	.7545	.703	.6687
10	.6682		.6516	.6516	.721	.583	.6173
11	.6506		.5784	.6173	.6001	.6516	.6344
12	.5959		.5979	.583	.6001	.6001	.6344
13	.6331		.5658	.5658	.5658	.6344	.6344
14			.5973	.5487	.6173	.6173	.583
15	.5487		.5487	.5658	.583	.6173	.6535
16	.5316			.5658	.6001		.7095
17	.5658	.6173		.583	.6344	.6344	.7468
18	.6344	.6516		.6001	.6516	.6516	.7468
19	.7712	.823		.823	.7716	.8402	.9231
20	.8402	.823		.8059	.8745	.8745	
21	.8059	.8402		.8059	.823	.8573	.9522
22	.8089	.7888		.8402	.823	.8962	.9149
23	.7202	.6859	.8962	.7545	.7545	.7716	.7545
24	.6687	.6001	.6516	.703	.6859	.6859	.703
Max	.8745	.8617	.9335	.8402	.8745	.8962	.9522
Min	.5316	.5627	.5487	.5487	.5658	.583	.583
Avg	.6946	.7038	.7042	.6823	.6978	.7196	.7249

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5144	.5144	.6722	.6173	.6001	.583	.6173
2	.5144	.4973	.6535	.6001	.583	.5658	.6001
3	.5144	.4801	.6348	.6173	.5487	.583	.6173
4	.5316	.5144	.6535	.6001	.5658	.6001	.6516
5	.5316	.6001	.6722	.6001	.6173	.6344	.703
6	.6344	.6687	.6908	.6687	.6859	.6859	
7	.6516	.703	.7842	.7545	.7373	.7373	.7716
8	.6516		.7716		.6859	.6859	.7716
9	.7373		.8589	.8402	.8059	.6687	.9088
10	.7545		.739	.8059	.8059	.7202	.9259
11	.823		.7202	.7888	.7888	.7202	.9259
12				.7373	.7202	.6344	.8402
13				.6344	.6859	.6516	.7888
14				.6516	.6173	.703	.7716
15	.7034			.6173	.6173	.7373	.5975
16	.6859			.6173	.6516	.6859	
17	.6506	.5144		.6001	.5144	.6001	
18	.5803	.5487		.583	.5316	.5144	
19	.6155	.7373		.7373	.703	.7716	.7888
20	.6485	.7716		.7373	.7202	.7716	.8059
21	.7011	.7373		.7545	.7202	.7888	.8215
22	.6506	.6859		.7202	.6859	.8029	.7282
23	.4973	.6516	.7282	.6516	.6344	.6859	.6516
24	.5144	.5316	.6344	.6344	.6001	.583	.6344
Max	.823	.7716	.8589	.8402	.8059	.8029	.9259
Min	.4973	.4801	.6344	.583	.5144	.5144	.5975
Avg	.6241	.6104	.7087	.6769	.6594	.6715	.7461

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2743		.2801	.1715	.3086	.1715	.3086
2	.2572	.1715	.2801	.1715	.3086	.1715	.3086
3	.2572	.1758	.2801	.1715	.3086	.1715	.3086
4	.2572	.1715	.2801	.1715	.3086	.1715	.3086
5	.2572	.1715	.2801	.1715	.3086	.1715	.3086
6	.3086	.1715	.2801	.1715	.3086	.2058	.3086
7	.2915	.1715	.2801	.1715		.1715	.3086
8	.3429		.2572	.2572	.3772	.2915	.3429
9	.6859		.2801	.3429	.6001	.5144	.6173
10	.7034		.2638	.3429	.6859	.6859	.6859
11	.7913		.1715	.3429	.6859	.6859	.7545
12	.7716		.1715	.5144	.6859	.6001	.6859
13	.3517		.1715	.4287	.5144	.5144	.4801
14	.7034		.0934	.3429	.4287	.6344	.6173
15	.7034		.0857	.6001	.6882	.6516	.7468
16	.7034			.5144	.6001		
17	.6155	.5487		.4801	.5144	.5144	
18	.3506	.3429		.3429	.3429	.3429	
19	.3437	.3429		.3429	.3086	.3429	.1715
20	.3517	.3429		.3429	.3086	.3429	.1715
21	.3437	.3429		.3429	.2915	.3086	.1867
22	.1715	.2572		.3086	.2572	.3361	.1867
23	.1715	.2572	.1867	.2572	.2572		.1715
24	.2743	.1718	.2572	.1715	.2572	.2058	.3086
Max	.7913	.5487	.2801	.6001	.6882	.6859	.7545
Min	.1715	.1715	.0857	.1715	.2572	.1715	.1715
Avg	.4284	.2600	.2294	.3115	.4198	.3730	.3946

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634	2.0576	2.5206	1.8004	2.2119	2.3148	2.3525
2	2.2634		2.4646	1.749	2.2119	2.3148	2.2965
3	2.3148	1.9547	2.4086	1.749		2.3663	2.2405
4	2.3148	1.9547	2.3525	1.8004		2.4177	2.2965
5	2.3148		2.4646	1.8004	2.2634	2.5206	2.4086
6	2.572	2.0576	2.5206	2.0062		2.6235	2.7446
7	2.7778	1.8519	2.9127	2.3148		2.6749	2.9687
8	1.0802		2.9127	2.4177	2.8807	2.8292	2.8006
9	3.9609		3.9209	3.2407	3.7037	3.858	3.1893
10	3.3236		2.4795	3.4979	4.0638	4.2181	3.8066
11	.9774		2.1605	3.3951	3.8066	4.1667	3.7037
12	.8413		2.1605	2.7778	3.4465	3.4979	3.5494
13	.7913		2.0576	2.3148	3.2922	3.1893	2.9835
14	3.1653		3.5288	2.7778		3.5494	3.6523
15	3.1653		2.9321	3.1379		4.0124	4.2696
16	4.1149		3.9769	3.3951	4.0638		4.1152
17	3.9039	3.0864	2.7446	3.3436	4.0124	4.0638	3.858
18	3.5346	3.0864	2.5766	2.3663	3.2922	3.3951	3.3951
19	3.2076	3.1893	3.3608	3.1379	3.2407	3.3951	3.3951
20	3.1125	3.1379	3.2487	3.0864	3.1893	3.1893	3.2407
21	3.0598	2.9835	3.1927	2.8807	3.035	2.9835	3.4168
22	2.585	2.7263	2.5766	2.7263	2.7263	3.0247	3.0807
23	2.3148	2.4691	2.2965	2.4177	2.5206		2.6235
24	2.2634	2.1605	2.3663	1.8004	2.2119	2.3663	2.4086
Max	4.1149	3.1893	3.9769	3.4979	4.0638	4.2181	4.2696
Min	.7913	1.8519	2.0576	1.749	2.2119	2.3148	2.2405
Avg	2.5926	2.5166	2.7557	2.5806	3.1207	3.1351	3.1165

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.6523	3.7551	4.481	4.7325	4.3724	9.0535	9.8023
2	3.4979		4.201	4.5268		9.0021	9.5222
3	3.3951	3.6008	3.9209	4.5268	4.1152	9.0535	8.9621
4	3.4465	3.858	4.481	4.6296	3.9095	9.1564	8.682
5	3.4465	4.1152	4.7611	4.5782		9.105	10.0823
6	3.9609		5.0972	4.6811	4.7325	9.5165	11.2026
7	4.3724	5.6584	5.8253	5.3498		9.9794	11.4826
8			3.9609	4.0124	8.3333	1.286	8.7963
9	2.2119		3.2487	3.3436	5.7613	7.2531	3.0864
10	6.1214		2.6905	2.9835	6.893	6.6358	2.4177
11	5.0412		2.4691	2.9321	6.5844	6.3786	2.572
12	2.2685		2.572	2.9321	6.5329	6.2757	2.2119
13	3.9039		2.7263	3.035	3.2995	6.1214	2.4177
14	3.007		3.1367	4.8868	6.07	6.0185	2.4177
15	2.6377		2.7263	5.144		6.3786	2.1605
16	2.585		3.1927	5.1955	6.6358		6.6358
17	2.9015	2.1091	5.7133	6.9445	6.8416	6.9445	6.4301
18	3.5346	3.0864	3.9769	7.4589	3.1893	7.3045	7.3045
19	5.2755	6.2757	6.7776	11.7284	5.2984	10.8025	10.1852
20	6.9637	6.9522	7.2257	12.0885	6.6358	11.8313	12.1399
21	6.3306	6.5329	6.8896	11.8827	6.3272	11.4198	12.995
22	5.4338	5.7099	5.9934	6.1728	10.5967	11.7067	11.6507
23	4.2181	4.6296	5.0412	5.144	9.8766		4.8868
24	3.858		4.3724	4.321	4.4239	9.1564	10.1943
Max	6.9637	6.9522	7.2257	12.0885	10.5967	11.8313	12.995
Min	2.2119	2.1091	2.4691	2.9321	3.1893	1.286	2.1605
Avg	4.0028	4.6903	4.3950	5.5513	6.0215	8.1991	7.4266

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	.9774	1.1203	.9259	1.0288	1.0288	1.2323
2	1.0288	.9259	1.0642	.8745	.9774	1.0288	1.1763
3	1.0288		1.0082	.8745	.9774	1.0802	1.1203
4	1.0802		1.1203	.9259		1.0802	1.1763
5	1.0802	1.0288	1.1763	.9259	1.0802	1.0802	1.2323
6	1.3375		1.2883	1.0802	1.1831	1.2346	1.4563
7	1.3375	1.1317	1.3443	1.1831	1.3375	1.286	1.4003
8	1.3889		1.1831	1.2346	1.3375		1.5123
9	1.9033		1.2883	1.6975	1.9033	1.6461	1.8519
10	2.0574		1.1043	1.6461	2.0062	1.8004	1.8519
11	1.9519			1.6461	1.8004	1.8519	1.8519
12	1.5484			1.3375	1.8004	1.6461	1.6975
13	.9795		1.0826	1.1831	1.6975	1.5947	1.5947
14	1.2661		1.0642	1.5432	1.749	1.8004	1.9033
15	1.5775		.9774	1.5432	1.4918	1.8519	2.0165
16	1.7353		.5601	1.5947	1.6975		1.8004
17	1.392	1.3889	1.0642	1.4918	1.4918	1.5947	1.4918
18	1.2134	1.1317	.7282	1.1831	1.2346	1.1831	1.286
19	1.3716	1.4403	1.1203	1.4918	1.3375	1.4403	1.4403
20	1.4771	1.4403	1.5123	1.5432	1.4403	1.4918	1.4403
21	1.4723	1.4403	1.4003	1.4403	1.3375	1.4403	1.5123
22	1.3189	1.286	1.2883	1.3375	1.3375	1.4563	1.4003
23	1.0802	1.1317	1.2489	1.2346	1.1317		1.1831
24	1.0288	1.0288	1.0802	.9259	1.0802	1.0802	1.2883
Max	2.0574	1.4403	1.5123	1.6975	2.0062	1.8519	2.0165
Min	.9795	.9259	.5601	.8745	.9774	1.0288	1.1203
Avg	1.3619	1.1960	1.1284	1.2860	1.4113	1.4141	1.4965

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7716		.7842	.7716	.8745	.8745	.8745
2	.7716		.7282	.7716		.9259	.823
3	.7716		.7842	.7716		.8745	.7716
4	.7716		.8402	.7716		.8745	.7202
5	.7716		.7842	.7716		.8745	.823
6	.8745		.8402	.823		.9259	.8745
7	.2058		.9522	.8745		.9774	.9259
8			1.0082	.8745			.9774
9	.6687		.9522			1.0802	1.1831
10	.6331		.8413		1.0802	1.1317	1.1317
11	.8413		.5658			1.0288	1.1317
12	.8968		.5144		.9774	.8745	.8745
13	1.3189				.8441	.8745	.823
14	.1543		.5601			.9259	.9774
15	1.0288		.6722	.8249		.9774	.9774
16	1.0802		.7282	.823	1.0288		1.0642
17	.5803	.823	.7282	.8745	.8745	.8745	.2241
18	.5258	.7202	.7282	.7716	.7716	.8745	.8962
19		.9774	.7842	1.0802	.9774	1.0802	1.0642
20	.9991	.9774	1.0082	1.0802	1.0288	1.0288	1.0288
21	1.1079	.9774	1.0082	1.0288	1.0802	1.0802	1.1763
22	.8968	.8745	.168	.9774	.9774	1.0642	1.0642
23		.7716	.112	.9259	.9259	.9259	.9259
24	.823	.7733	.7716	.7716	.8745	.8745	.9259
Max	1.3189	.9774	1.0082	1.0802	1.0802	1.1317	1.1831
Min	.1543	.7202	.112	.7716	.7716	.8745	.2241
Avg	.7854	.8619	.7332	.8660	.9473	.9556	.9274



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2572	.2229	.2229	.2229	.2058	.2401	.2658
2	.2229	.2058	.2058	.2229	.2058	.2401	.2658
3	.2058	.1886	.1886	.2058	.2229	.2229	.2481
4	.2401	.2229	.2229	.2401	.2401	.2229	.2481
5	.2743	.2572	.2572	.2743	.2743	.2743	.2481
6	.2915	.2743	.2743	.2743	.3086	.2915	.2481
7	.3258	.3086	.3086	.3086	.3429	.2915	.2835
8	.3601	.3601	.3429	.3258	.3429	.3086	.3189
9	.3944	.3944	.3429	.3429	.3601	.3429	.3721
10	.3772	.4115	.3258	.3772	.3944	.3429	.3898
11	.3772	.3772	.3086	.3086	.3944	.3258	.4075
12	.2915	.2915		.2401	.3601	.3086	.3544
13	.3086	.2915		.2401	.3429	.3366	.3189
14	.3429	.3258		.2401	.3258	.3366	.3366
15	.3772	.3601	.2743	.2401	.3086	.3544	.3544
16	.3772	.3772	.2915	.2572	.3086	.3544	.3898
17	.3429	.3601	.2915		.3086	.3721	.3898
18	.3429	.3601	.3258	.2401	.2915	.3544	.3721
19	.3258	.3601	.3601	.2743	.3258	.3366	.3544
20	.3429	.3429	.3429	.3086	.3601	.3544	.3721
21	.3086	.3258	.3258	.3086	.3429	.3366	.3544
22	.2915	.3086	.2915	.2743	.3258	.3366	.3189
23		.2572	.2743	.2401	.2743	.2835	.2658
24	.2572	.2401	.2401	.2572	.2229	.2572	.2658
Max	.3944	.4115	.3601	.3772	.3944	.3721	.4075
Min	.2058	.1886	.1886	.2058	.2058	.2229	.2481
Avg	.3146	.3094	.2866	.2706	.3079	.3094	.3226

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3086	.3258	.2915	.2915	.2915	.3086	.3544
2	.2915	.2915	.2572	.2572	.2743	.2915	.3366
3	.2572	.2572	.2229	.2572		.2915	.3366
4	.2915	.2915	.2743	.2743	.3086	.3086	.3189
5	.3258	.3258	.3086	.3086	.3258	.3258	.3189
6	.3601	.3429	.3258	.3086	.3258	.3944	.3189
7	.3772	.4115	.3429	.3429	.3944	.4458	.3189
8	.3944	.4801	.3086	.3258	.463	.5144	.3189
9	.6173	.6687	.6516	.4115	.583	.6173	.4607
10	.583	.6173	.6344	.4973	.6344	.703	.443
11		.5487	.6344	.4115	.6344	.6687	.4784
12		.463	.463	.3944	.6001	.5144	.4075
13		.6173	.4458	.3429	.5658	.6379	.443
14		.6173	.4287	.3086	.583	.6733	.567
15	.6859	.6344	.3944	.3944	.5144	.6733	.6733
16	.7545	.6001	.3944	.4973	.4973	.6733	.7619
17	.6687	.5487	.4115	.4287	.4458	.6733	.7087
18	.463	.5144	.4115	.3944	.4115	.6024	.6733
19	.4973	.4287	.4458	.4115	.4115	.4961	.5847
20	.463	.4115	.3944	.4287	.4287	.4784	.5847
21	.4287	.3944	.3601	.4115	.3944	.4607	.5316
22	.3601	.3601	.3429	.3429	.3601	.4075	.4784
23		.3258	.3258	.3258	.3429	.3721	.4252
24	.3258	.3258	.3086	.3086	.3086	.3258	.3544
Max	.7545	.6687	.6516	.4973	.6344	.703	.7619
Min	.2572	.2572	.2229	.2572	.2743	.2915	.3189
Avg	.4449	.4501	.3908	.3615	.4391	.4941	.4666

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5316	.4801	.5316	.5144	.8059	.5316	.5792
2	.4973	.4458	.4973	.463	.8916	.5144	.543
3	.463	.4115	.463	.463	.8916	.4801	.543
4	.4287	.4287	.5144	.4458	.8059	.4801	.543
5	.463	.4801	.5487	.5487	.7888	.583	.543
6	.4973	.5144	.583	.583	.5487	.6173	.543
7	.4973	.6173	.6344	.6516	.6859	.6516	.5611
8	.5316	.8059	.6001	.6516	.7545	.7545	.6516
9	.6516	.9602	.9259	.7373		.8745	.9231
10	.7716	.8402	.8916	.823		.7202	1.0679
11		.8059	.8573	.7202		.823	1.086
12		.7545	.6859	.6344		.6859	1.0498
13		.703	.6173	.6859	.7888	.7964	.4887
14		.8916	.583	.7716	.7545	.8145	.8326
15	.9774	.9602	.5658	.8059	.7202	.8326	.905
16	.9088	.9259	.5487	.8573	.7888	.905	1.0136
17	.8745		.583	.7373	.7373	.9231	.905
18	.6173	.6859	.6516	.6859	.7202	.8145	.8688
19	.7545	.7716	.7373	.703	.7373	.7783	.8145
20	.7716	.7545	.703	.7373	.7888	.7602	.7783
21	.6859	.703	.6516	.6859	.7202	.724	.7602
22	.583	.6687	.6173	.6516	.6687	.7059	.724
23		.6001	.5487	.6001	.6173	.6516	.6516
24	.5316	.4973	.5658	.5487	.5316	.583	.6154
Max	.9774	.9602	.9259	.8573	.8916	.9231	1.086
Min	.4287	.4115	.463	.4458	.5316	.4801	.4887
Avg	.6336	.6829	.6294	.6544	.7373	.7086	.7496

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2174	1.2003			1.1488	1.2003	1.2003
2	1.166	1.166			1.0974	1.1317	1.1568
3	1.1831	1.166	1.2071	1.1317	1.0631	1.1145	1.0978
4	1.1488	1.1317			1.0288	1.0974	1.0402
5	1.2003	1.2003			1.0974	1.1317	1.0551
6	1.2346	1.286	1.3443	1.2346	1.166	1.1488	1.0002
7	1.2346	1.2346		1.2346	1.2174	1.1831	1.001
8	1.046	1.0288	1.0903	.9877	.9945	.8905	.8716
9	.9602		.8501	.7449	.8573	.7621	.6716
10	.6001	.7602	.7023		.7716	.5702	.543
11	.6001	.7343		.6001	.703	.4938	.4652
12	.6001	.6878	.6099	.6173	.6859	.4371	.4934
13		.6697		.6173	.6344	.4868	.4512
14		.6805	.5658	.6001	.6001	.4801	.4729
15			.5658	.6001	.6001	.5075	.5001
16		.6516	.4725	.6516	.6173	.5144	.5146
17	.3086	.7421		.6859	.6687	.5647	.6001
18	.9088	.8417	.7373	.8059	.7716	.6602	.6748
19	1.406	1.4118	1.2346	1.2689	1.3032	1.1126	1.2003
20	1.5261	1.5223	1.5261	1.5089	1.4746	1.4232	1.4737
21	1.4918		1.4403	1.4232	1.4232	1.406	1.5565
22	1.3717	1.4118	1.3717	1.3546	1.3203	1.3077	1.3245
23	1.2517			1.2689	1.2346		1.1822
24	1.286	1.262	1.4403		1.2003	1.2346	1.166
Max	1.5261	1.5223	1.5261	1.5089	1.4746	1.4232	1.5565
Min	.3086	.6516	.4725	.6001	.6001	.4371	.4512
Avg	1.0871	1.0395	1.0106	.9631	.9867	.9069	.9047

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3889	1.4232			1.5089	1.4918	1.3889
2	1.3717				1.4575	1.4575	1.3077
3	1.3717	1.3546	1.6817	1.4403	1.3889	1.3889	1.3717
4	1.406	1.3889			1.4232	1.3546	1.3094
5	1.4746	1.5089			1.5261	1.3889	1.3904
6	1.6461	1.6632	1.7924	1.6461	1.6289	1.4232	1.4586
7	1.6975	1.6975		1.7147	1.7147	1.4575	1.5775
8	1.3889	1.4918	1.4415	1.5154	1.4403	1.2071	1.2742
9	1.2689		1.2803	1.0898		1.0279	1.0536
10	1.0802	1.1946	1.2803	1.0486	1.0974	.9214	.9214
11	1.0974	1.1584		1.166	1.0288	.8543	.8716
12	1.0974	1.1946	1.1888	1.1145	1.1317	.9145	.8398
13		1.0498		1.0631	1.1145	.8318	.7788
14		1.1222	1.046	1.1488	1.1488	.9122	.8069
15			1.046	1.2003	1.2003	.9002	.743
16	1.3546	1.086	.9602	1.2346	1.2346	.9305	.8398
17	1.2346	1.0136		1.3032		.9288	1.0155
18	1.2689	1.0498	1.166	1.286		1.0978	1.1336
19	1.8347	1.8461	1.7223	1.869	1.7318	1.6297	1.704
20	1.8861	2.0814	1.9376	2.0405	1.989	1.957	2.0725
21	1.9033		.1938	1.9547	1.9204	1.8642	
22	1.7147	1.9185	1.8004	1.8004	1.7661	1.6827	1.6289
23	1.5432			1.6461	1.5947		1.5775
24	1.4232	1.647	.1938		1.5775	1.5261	1.3916
Max	1.9033	2.0814	1.9376	2.0405	1.989	1.957	2.0725
Min	1.0802	1.0136	.1938	1.0486	1.0288	.8318	.743
Avg	1.4501	1.4153	1.2487	1.4359	1.4583	1.2673	1.2373

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1029	.12			.1029	.1029	.0834
2	.1029	.12			.1029	.1029	.0857
3	.12	.1029	.1267	.12	.12	.1029	.2054
4	.12	.1029			.12	.12	.2134
5	.1029	.12			.12	.12	.1054
6	.2401	.2401	.1294	.12	.2401	.2401	.1067
7	.12	.2401		.2401	.2401	.2572	.2267
8	.2401	.12	.128	.2587	.1029	.0987	.2515
9	.2401		.112	.1027	.12	.1067	.1
10	.1029	.1267	.2587	.1	.2401	.1	.0987
11	.1029	.2534		.2401	.12	.2115	.1974
12	.1029	.1075	.1109	.2229	.2229	.0974	.096
13	.2401	.1267		.1029	.2401	.0934	.096
14	.1029	.1267	.12	.2229	.1029	.096	.096
15	.1029		.12	.2401	.2401	.0974	.0974
16	.2401	.2507	.12	.1029	.1029	.096	.0518
17	.2401	.1267		.1029	1.2517	.2143	.096
18	.1029	.2534	.1143	.1029	1.286	.0974	.2
19	.12	.2534	.0914	.2572	.12	.1	.1067
20	.12	.1267	.1029	.12	.1029	.1134	.1134
21	.1029			.12	.1029	.0974	.0983
22	.1029	.1254		.12	.12	.2201	.1174
23	.1029			.1029	.2401		.088
24	.12	.1267	***		.12	.1029	.0914
Max	.2401	.2534	74.4514	.2587	1.286	.2572	.2515
Min	.1029	.1029	.0914	.1	.1029	.0934	.0518
Avg	.1415	.1585	5.8451	.1579	.2451	.1299	.1259

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0171			.0171	.0171	.0143
2		.0171			.0171	.0171	.0145
3		.0171	.0183	.0114	.0171	.0171	.0143
4		.0171			.0171	.0171	.0145
5		.0171			.0171	.0171	.0149
6		.0171	.0185	.0171	.0171	.0171	.0154
7		.0171			.0171	.0171	.0152
8		.0171	.0181	.0183	.0171	.0151	.0149
9	.0171		.0183	.0143	.0171	.0147	.0141
10	.0171	.0179	.0183	.0145	.0171	.0141	.0137
11	.0171	.0181		.0171	.0171	.0137	.0137
12	.0171	.0181	.0183	.0171	.0171	.0143	.0137
13	.0171	.0179		.0171	.0171	.0139	.0137
14	.0171	.0179	.0171	.0171	.0171	.0141	.0141
15	.0171		.0171	.0171	.0171	.0137	.0137
16	.0171	.0181	.0171	.0171	.0171	.0139	.0135
17	.0171	.0179		.0171	.0171	.0135	.0139
18	.0171	.0179	.0191	.0171	.0171	.0143	.0143
19	.0171	.0181	.0152	.0171	.0171	.0147	.0152
20	.0171	.0181	.0305	.0171	.0171	.0168	.0162
21	.0171			.0171	.0171	.0158	.0168
22	.0171	.0177		.0171	.0171	.0162	.0145
23	.0171			.0171	.0171		.0168
24		.0171		.0171	.0171	.0171	.0143
Max	.0171	.0181	.0305	.0183	.0171	.0171	.0168
Min	.0171	.0171	.0152	.0114	.0171	.0135	.0135
Avg	.0171	.0176	.0188	.0166	.0171	.0155	.0146

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1543	.1543			.1543	.1543	.1564
2	.1543	.1595			.1543	.1543	.1496
3	.1543	.1543	.1911	.1543	.1543	.1543	.156
4	.1595	.1543			.1543	.1543	.1477
5	.1543	.1543			.1543	.1543	.154
6	.1543	.1698	.1144		.1543	.1543	.1477
7	.1698	.1492			.144	.1337	
8	.1543	.1029	.1144	.0934	.1235	.0918	.1072
9	.1029		.1094	.0988	.1029	.0986	.1
10	.1029	.1081	.0448	.1043	.1029	.0947	.096
11	.0874	.1032		.1029	.0874	.096	.0918
12	.1029	.0437	.0393	.1029	.1029	.1015	.0973
13	.0926	.1032		.1029	.1029	.1015	.1043
14	.1029	.1069		.1029	.0926	.096	.11
15	.1029		.1595	.1029	.1029	.0905	.0986
16	.1029	.1131	2.0005	.1029	.1029	.0918	.0988
17	.1029	.1144		.1029	.0977	.1029	.0974
18	.0926	.1131	.1715	.1543	.9259	.0973	.1043
19	.1029	.1824		4.5268	.1543	.1072	.1427
20	.1698	.1749		.1646		.1555	.149
21	.18			.1543	.1543	.1433	.1646
22	.1646	.189		.1595	.1543	.158	.164
23	.1646			.1595	.1543		.16
24	.1646	.1861	.1543		.1543	.1543	.1535
Max	.18	.189	2.0005	4.5268	.9259	.158	.1646
Min	.0874	.0437	.0393	.0934	.0874	.0905	.0918
Avg	.1331	.1368	.3099	.3818	.1646	.1235	.1283



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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  
(incoming- Feeder KV- 33 /  
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	22-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.1029	.1143
2				.1029	.1143
3		5.5556		.1029	.1143
4				.1029	.1143
5				.1029	.1143
6				.1029	.1143
7				.1029	.1143
8			.1029	.1143	.1143
9		.1143	.1029	.1143	.1143
10	.1029	.1143	.1029	.1143	.1143
11	.1029		.1029	.1143	.1143
12			.1029	.1143	.1143
13		.1029	.1029	.1143	.1143
14		.1029	.1029	.1143	.1143
15		.1029	.1029	.1143	.1143
16		.1029	.1029	.1143	.1143
17		.1029	.1029	.1143	.1143
18		.1029		.0114	.1143
19		.1029		.1143	.1143
20		.1029		.1143	.1143
21		.1029		.1143	.1143
22			.1029	.1143	.1143
23			.1029		.1143
24				.1029	.1143
Max	.1029	5.5556	.1029	.1143	.1143
Min	.1029	.1029	.1029	.0114	.1143
Avg	.1029	.5592	.1029	.1059	.1143

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.3724	3.858			4.4239	4.1152	4.1712
2	4.1667	3.7037			4.321	4.0638	4.0124
3	3.3436	3.6008	4.4353	4.1152	4.3724	3.858	3.8226
4	3.3951	3.6523			4.2696	3.9609	4.1152
5	3.6008	4.1152			4.321	4.321	4.417
6	3.9095	4.6296	5.2115	4.5268	4.4239	4.6296	5.156
7	4.2696	5.4012			4.4239	4.8354	5.6013
8	3.7551	4.7325	4.8171	4.269	3.858	4.0124	4.7611
9	3.2922		3.8255	3.0967	3.2922	3.2442	2.9047
10	2.9835	3.1493	2.7166	1.5061	3.2407	2.5526	2.6578
11	2.8807	2.8778		1.6975	3.035	2.5412	2.7366
12	2.7263	2.8235	2.9384	1.5947	2.9321	2.3022	2.3577
13	1.6975	2.7149		1.6461	2.9835	2.3148	2.3577
14	1.8519	2.8235		1.6975	2.8807	2.3022	2.4966
15	2.1605		2.5206	1.6975	2.9321	2.3577	2.6303
16	3.2922	2.5789	2.6235	2.0062	2.9835	2.6846	2.572
17	3.4979	2.552		3.3951	3.2922	2.7366	3.0247
18	3.7037	3.7311	2.7435	3.8066	3.4979	3.1093	3.2065
19	5.4012	5.2669		5.6584	5.144	5.0926	4.4765
20	6.1728	6.0271	4.984	6.07	5.7613	6.154	5.8768
21	5.4527			5.7613	5.5556	6.154	5.647
22	4.8868	5.3772		5.2984	5.0412	5.8253	5.3755
23	4.2696		.0514	4.6811	4.4753		4.7279
24	4.6296	4.6696			4.5782	4.2696	4.2753
Max	6.1728	6.0271	5.2115	6.07	5.7613	6.154	5.8768
Min	1.6975	2.552	.0514	1.5061	2.8807	2.3022	2.3577
Avg	3.7380	3.9143	3.3516	3.4736	4.0016	3.8016	3.8909

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3506	.3721		.3814	.3681		.3544
2	.333	.4075		.3814	.3506		.3721
3	.3506	.4784		.4161	.3681		.4075
4	.3681	.4607		.4508	.3681		.4784
5	.4031	.4961		.3814	.3856		.4961
6	.5083	.5316		.4508	.4557		.5316
7	.5201	.5493		.4508	.5258		.4784
8	.5083		.5487	.4161	.5258		.4252
9	.5316		.5721	.4733	.5144	.463	.4854
10	.5138		.4854	.4031		.4961	.4334
11	.5138			.5083		.5138	.4334
12				.4733		.4607	.4334
13			.4681	.4733		.4961	.4334
14	.5138		.4854	.5083		.5316	.4508
15	.6024		.4681	.5434		.5847	.5201
16	.6024		.5028	.5959		.5493	.5548
17	.5316		.5375	.3856		.567	.5609
18	.5316		.4508	.3856		.5316	.4557
19	.567		.6068	.4908		.5847	.5721
20	.5493		.5721	.5609		.6024	.6241
21	.5847		.5721	.6135	.5847	.6024	.6068
22	.5316		.5721	.5434	.4784	.5316	.5201
23	.3898		.3641	.4382	.4252	.4607	
24	.333	.3544	.3294	.4031		.3772	.3898
Max	.6024	.5493	.6068	.6135	.5847	.6024	.6241
Min	.333	.3544	.3294	.3814	.3506	.3772	.3544
Avg	.4836	.4563	.5024	.4637	.4459	.5221	.4790

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5609	.4607		.6068	.5609		.5316
2	.5784	.4961		.6415	.5434		.4961
3	.5609	.567		.6935	.5609		.6201
4	.5959	.6733		.7108	.5609		.7087
5	.631	.7442		.7108	.6135		.7796
6	.8238	.8328		.6935	.7186		.8859
7	.7888	.7619		.7108	.7362		.7796
8	.7186	.7087	.6344	.6935	.6836		.691
9	.691		.6135	.7011	.6687	.6687	.6241
10	.6201		.5548	.6135		.6733	
11	.5847			.5784		.6379	.5375
12	.5138			.5138		.5138	.5201
13	.5493		.5548	.5959		.5316	.5201
14	.567		.5895	.5784		.5493	.5721
15	.5493		.5548	.5959		.5847	.5201
16	.0549			.5784		.0567	.5721
17	.4961		.5548	.5434		.5316	.5548
18	.567		.5895	.5316		.5847	.4854
19	.6556		.7455	.6661		.691	.6588
20	.6733		.7455	.7362		.7087	.7108
21	.7087		.7282	.7362	.691	.7442	.6935
22	.6379		.6935	.7186	.6024	.7087	.6762
23	.6024		.6588	.6661	.6201	.6379	
24	.5609	.5316	.6068	.6068		.5658	.5548
Max	.8238	.8328	.7455	.7362	.7362	.7442	.8859
Min	.0549	.4607	.5548	.5138	.5434	.0567	.4854
Avg	.5954	.6418	.6303	.6426	.6300	.5868	.6224

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4031	.3544		.4334	.4382		.4252
2	.4207	.3189		.4161	.4207		.4784
3	.4031	.3544		.4334	.4031		.5138
4	.3856	.4607		.4508	.4207		.5493
5	.4207	.4961		.4508	.4207		.567
6	.5434	.6024		.4854	.4733		.6024
7	.5784	.5493		.4854	.5434		.567
8	.5434	.567	.5658	.5201	.5784		.5316
9	.5847		.6241	.5784	.6344	.583	.5375
10	.567			.4908		.5493	
11	.5138			.4733		.5138	.4508
12	.4961			.4557		.4961	.4681
13	.4607		.4854			.5138	.4854
14	.4607		.4854	.4908		.5316	.5028
15	.443		.4508	.4557		.4961	.4854
16	.443			.4733		.4784	.4681
17	.4252		.4508	.4207		.4252	
18	.4607			.4207		.4784	.4557
19	.5138			.5434		.5138	.5895
20	.5316		.4161	.5784		.5316	.5895
21	.5493			.5784	.6024	.5847	.5721
22	.5138		.5028	.5434	.567	.5316	.5609
23	.443		.5028	.5083	.4961	.4961	
24	.4031	.3898	.4334	.4557		.4458	.4607
Max	.5847	.6024	.6241	.5784	.6344	.5847	.6024
Min	.3856	.3189	.4161	.4161	.4031	.4252	.4252
Avg	.4795	.4548	.4917	.4845	.4999	.5106	.5172

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2629	.3189		.208	.2279		.3189
2	.2454	.3012		.2254	.1928		.3012
3	.2279	.2658		.2427	.1753		.2835
4	.2279	.2835		.2254	.1928		.2835
5	.2454	.3012		.2254	.1928		.2658
6	.2804	.3189		.2427	.2103		.0283
7	.298	.5316		.2601	.2629		.3898
8	.4557	.5493	.2058	.3814	.3681		.567
9	.9922		.1734	.703	.8916	.9431	.9536
10	1.1517		.1907	.9465		1.0631	
11	1.2403			.8063		1.1163	1.0923
12	1.0808			.6661		.9568	.8669
13	.8328		.1734	.6415		1.0277	.6762
14	1.0099		.156	.8063		1.0985	1.1443
15	1.0099		.156	.8413		1.134	.9536
16	.9214		.156	.7712		.9922	.9536
17	.815		.156	.6661		.815	.7888
18	.5316			.4508		.5316	.5028
19	.4607		.208	.4382		.4075	.4334
20	.4075		.2254	.4382		.4607	.3988
21	.3721		.2254	.3506	.4252	.4784	.3988
22	.3721			.3366	.443	.443	.4334
23	.3721		.208	.298	.443	.3898	
24	.2804	.3544	.208	.298		.3772	.3544
Max	1.2403	.5493	.2254	.9465	.8916	1.134	1.1443
Min	.2279	.2658	.156	.208	.1753	.3772	.0283
Avg	.5873	.3583	.1879	.4779	.3355	.7647	.5631

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2103	.2126		.1387	.2103		.2481
2	.2279	.2303		.156	.1928		.2481
3	.2229	.2126		.156	.1928		.2303
4	.2103	.2303		.156	.2103		.2481
5	.2103	.2303		.156	.2103		.2481
6	.2279	.2303		.156	.2279		.2481
7	.2279	.2572		.156	.2427		.2658
8	.2279	.3012	.1715	.2774	.3155		.0301
9	.4961		.1734	.4801	.5144	.5487	.5375
10	.6201		.1734	.4733		.6379	
11	.6556			.5609		.7087	.6588
12	.6556			.5434		.6556	.5721
13	.4075		.156	.3681		.5847	.5895
14	.5847		.1387	.5434		.5316	.5895
15	.5493		.1387	.5083		.4784	.5028
16	.5138			.5434		.4961	.5721
17	.4075		.1387	.4207		.5138	.5083
18	.3189		.1402	.298		.3721	.333
19	.2481		.156	.2629		.2835	.2774
20	.2303		.1578	.2804		.2658	.2601
21	.2481		.156	.2804	.2835	.2658	.2629
22	.2126		.156	.2454	.2481	.2658	.2601
23	.2303		.156	.2629	.2481	.2481	
24	.2279	.2481	.1402	.2279		.2401	.2481
Max	.6556	.3012	.1734	.5609	.5144	.7087	.6588
Min	.2103	.2126	.1387	.1387	.1928	.2401	.0301
Avg	.3488	.2392	.1538	.3188	.2581	.4435	.3609

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4733	.443		.3988	.4382		.443
2	.4557	.3898		.4161	.4207		.443
3	.4733	.443		.4334	.4031		.4784
4	.4908	.4784		.4334	.4207		.5138
5	.5083	.5316		.5201	.4382		.5493
6	.5784	.0585		.5548	.4733		.0602
7	.5959	.6201		.5548	.5609		.5847
8	.6135	.6379	.583	.6241	.5959		.6024
9	.8859		.6241	.6485	.823	.5316	.9015
10	.8505		.5548	.631		.567	.7455
11	.8328			.631		.6024	.8149
12	.7087			.5434		.7265	.7455
13			.4681	.5434		.7619	.8149
14			.4334	.5784		.815	.7975
15	.4607		.4854	.5609		.8505	.7975
16	.7087		.4854	.5959		.7442	.7975
17	.6201		.4334			.6556	.5548
18	.567		.4681	.4382		.6379	.5609
19	.5493		.5895	.6485		.6201	.6415
20	.5316		.5895	.6485		.6379	.6762
21	.5847		.6068	.6135	.6201	.6556	.6068
22	.5316		.6068	.5609	.567	.567	.5375
23	.4784		.4334	.5028	.5138	.5316	
24	.4908	.0461	.3988	.4733		.463	.4961
Max	.8859	.6379	.6241	.6485	.823	.8505	.9015
Min	.4557	.0461	.3988	.3988	.4031	.463	.0602
Avg	.5905	.4054	.5174	.5458	.5229	.6480	.6158



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4287	.3944	.4287	.4287	.3772
2	.4115	.3772	.4115	.3944	.3772
3	.3772	.3772	.3944	.4115	.3601
4	.3772	.3944	.4115	.4801	.3601
5	.4115	.4115	.4458	.4973	.4115
6	.4287	.0429	.4973	.4973	.4287
7	.4801	.463	.5144	.5144	.4801
8	.5144	.4287	.4801	.583	.5487
9	.6687	.5487		.703	
10		.0617	.7373	.8402	.4458
11		.6344	.6516	.7888	.4973
12	.583	.4801	.6516	.6859	.7202
13	.5658	.5487	.6344	.6344	.6173
14	.6001	.5144	.7202	.6516	.703
15	.6516			.7373	.823
16	.6344	.6516		.823	.8402
17		.6516		.8059	.7716
18	.5487	.3944			.6687
19	.4973	.583		.6001	.6173
20	.5487	.6001		.6001	.6001
21	.5487	.5487			.6173
22	.4801	.5144			.583
23	.4115	.463		.4973	.5144
24	.4801	.4115	.4458	.4458	.3944
Max	.6687	.6516	.7373	.8402	.8402
Min	.3772	.0429	.3944	.3944	.3601
Avg	.5070	.4563	.5303	.6010	.5547

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 202 / 11 KV Jambugaon

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3601	.012	.3601	.3772	.3601
2	.3258	.012	.3429	.3772	.3429
3	.3429	.1372	.3258	.3772	.3429
4	.3429	.1372	.3258	.4115	.3429
5	.3601	.1372		.4115	.3772
6	.3944		.4458	.4287	.3772
7	.4458	.1715	.4801	.4458	.4287
8	.4458	.0171	.5144	.5658	.4801
9	.6001	.048		.823	
10	.6173	.5487	.7202	.7373	.463
11	.6173	.5144	.6516	.703	.7202
12	.6173	.4287	.6001	.5487	.6001
13	.5316	.3944	.583	.5144	.5658
14	.5487	.4115	.6344	.5316	.6001
15	.6516	.5316		.6173	.7716
16	.6344	.6001		.703	.2229
17		.6001		.6173	.7716
18	.4801	.5658			.583
19	.4801	.5487		.6173	.5658
20	.5144	.4801		.5658	.5316
21	.4801	.463			.4973
22	.1543	.4458			.4458
23	.1543	.4115		.4458	.3944
24	.4115	.1372	.3772	.4115	.3601
Max	.6516	.6001	.7202	.823	.7716
Min	.1543	.012	.3258	.3772	.2229
Avg	.4570	.3371	.4893	.5348	.4846

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3944	.3429	.3429	.3258
2	.3601	.3772	.3258	.3258	.3086
3	.3429	.036	.3086	.3258	.3086
4	.3601	.0343	.3258	.3601	.3772
5	.3429	.3772	.3772	.3772	.3944
6	.3772		.4458	.4287	.4115
7	.4115	.0394	.4458	.4801	.4287
8	.5144	.0429	.4973	.463	.4115
9	.583	.5487		.5658	
10		.0549	.6344	.583	.463
11		.5658	.5658	.6344	.5487
12		.5487	.4801	.5144	.5144
13		.4458	.5658	.4973	
14	.6859	.4458	.5487	.5316	.4801
15	.6001	.4973		.5658	.583
16	.6516	.5658		.6001	.583
17		.463		.5487	.6001
18	.4973	.4287			.4973
19	.4973	.4973		.4973	.5144
20	.5487	.5316		.5316	.5144
21	.5144	.5144			.4973
22	.463	.4973			.463
23	.3772	.4287		.3772	.3944
24	.3429	.4115	.3772	.3944	.0572
Max	.6859	.5658	.6344	.6344	.6001
Min	.3429	.0343	.3086	.3258	.0572
Avg	.4639	.3803	.4458	.4736	.4398

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.8642	6.9456	7.3937	8.9621	11.3169	11.7284	12.995
2	5.8642	6.7215	7.2817	8.4579	11.5741	11.5741	12.883
3	5.6584	6.6095	7.1696	8.57	10.2881	11.3683	12.7709
4	5.6584	6.4975	7.0016	8.4019	10.5453	11.2654	12.7709
5	7.2017	6.4415	6.9456	8.514	9.7737	11.4198	12.883
6	6.6873	8.0098	7.8418	8.4579	9.0021	12.2943	13.9472
7	6.07	9.4102	8.906	8.57	9.5679	12.8601	14.5633
8	5.6584	7.8978	7.5057	7.1136	9.7222	11.6255	12.995
9	6.07	7.7858	7.2257	6.4301	9.7222	12.3228	6.7776
10	9.5679	7.4497	5.7693	5.3498	11.2654	11.7827	6.7215
11	7.0473	6.7776	4.9851	5.7613	10.4938	11.7627	6.7215
12	2.9321	5.6573	4.8171	4.8354	9.928	10.6985	5.8814
13	3.4979	5.4893	4.425	4.784	9.8766	10.1943	5.6573
14	3.858	5.7693	5.6013	8.0761	10.0309	10.5864	6.1054
15	5.144	6.1054	5.7693	8.5391	10.6482	11.4266	6.8336
16	6.4301	6.1054	6.7776	8.7963	11.0597	12.0988	11.8187
17	6.6873	5.0412	2.6326	10.5967	8.7449	12.0988	11.4826
18	6.5844	6.7776	7.2257	10.0823		11.5947	11.7627
19	7.7161	10.0263	10.0263	10.751	7.7161	15.7396	14.9554
20	10.0823	10.9785	10.8665	12.8601	6.7558	16.6918	17.0839
21	10.2881	10.5304	10.3624	15.072		15.9637	16.1877
22	8.6934	9.2421	9.0741	15.3807	11.5741	15.2355	15.2915
23	6.7387	7.7858	7.6738	12.8601		13.6671	13.8912
24	6.4301	6.7776	7.2817	10.2624	11.3683	11.8313	12.7709
Max	10.2881	10.9785	10.8665	15.3807	11.5741	16.6918	17.0839
Min	2.9321	5.0412	2.6326	4.784	6.7558	10.1943	5.6573
Avg	6.5179	7.3680	7.1066	9.0619	10.0464	12.4096	11.4896

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.0185	6.8336	6.8336	6.1054	6.6873	6.6873	7.5617
2	.0617	6.6095	6.6655	5.7133	6.8416	6.4301	7.3937
3	6.1728	6.5535	6.4975	5.8253	7.6646	6.2757	7.2257
4	6.3786	6.3855	6.4975	5.7693		6.1728	7.1696
5	7.3045	6.6095	6.4415	5.6573	7.2017	6.3786	7.2257
6	6.3786	6.6095	7.2817	6.1614	6.1728	6.9959	7.8418
7	7.7161	6.3295	7.9538	6.9456	7.7161	7.5617	8.1779
8	6.4301	7.1136	8.0098	7.6738	8.7449	7.4589	8.57
9	9.2593	9.8023	8.0659	7.7675	9.6708	10.3624	11.1466
10	9.4136	10.7545	7.7298	8.6934	9.8251	10.371	11.0345
11	9.7737	10.8105	3.6408	8.0247	9.5165	10.8665	11.2026
12	5.4012	9.6902	3.6969	8.1276	9.2593	9.6902	10.1383
13	5.7099	7.6738	5.7133	6.8416	7.4074	9.2421	8.682
14	6.07	9.5222	5.6573	7.9218	9.105	10.0263	9.6342
15	7.7161	9.4662	5.8814	8.0761		10.5864	10.0823
16	9.2078	9.0181	4.8171	8.0761	9.0021	8.4579	7.7858
17	7.2017	8.682	5.2092	6.4815		8.1779	5.8814
18	6.7387	7.3937	3.8649	6.7901	6.8416	8.1779	5.8814
19	7.7675	8.906	5.3772	7.2017	7.6646	9.2421	6.6095
20	8.642	9.0181	9.3542			9.5782	9.8583
21		8.682	8.906	8.1276	8.2305	9.0181	9.3542
22	6.1728	8.1219	3.9769	8.7449	7.8189	8.682	8.85
23	6.7387	7.3377	6.2174	6.6873		7.9538	8.0098
24	6.3272	6.7776	6.7776	6.2443	6.5844	6.8416	7.3937
Max	9.7737	10.8105	9.3542	8.7449	9.8251	10.8665	11.2026
Min	.0617	6.3295	3.6408	5.6573	6.1728	6.1728	5.8814
Avg	6.8957	8.1125	6.2945	7.1155	7.9976	8.3848	8.4463

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9835	3.3048	3.4168	3.1927	3.2407	3.0864	3.3608
2	3.035	3.2487	3.3608	3.3608	3.2922	2.9835	3.5288
3	3.0864	3.3608	3.4168	3.3048	3.2922	2.9835	3.3608
4	2.9321	3.1367	3.4168	3.1927		2.9321	3.1927
5	2.9321	3.2487	3.4168	3.3048	3.1379	3.1379	3.3608
6	2.9321	3.3608	3.4168	3.1927	2.9835	3.1379	3.3048
7	2.8807	3.3608	3.3048	3.1927	3.0864	1.8519	3.3048
8	2.9835	3.4168	3.3608	3.5288	3.3436	3.2407	3.5288
9	3.0864	3.5848	3.5848	3.1893	3.1893	3.3608	3.5848
10	3.1893	3.8649	3.4728	3.4465	3.2407	3.5848	3.6969
11	3.0864	3.6969	3.6408	3.4979	3.3436	3.5848	3.4728
12	3.035	3.6408	3.7529	3.4465	3.3951	3.8089	3.6969
13	3.1379	3.5848	3.6408	3.3951	3.4465	3.4168	3.6408
14	3.2407	3.6969	3.5848	3.4979	3.3436	3.5848	3.7529
15	3.2922	3.6408	3.5288	3.5494	3.4979	3.7529	3.6408
16	3.3951	3.7529	3.5288	3.3951	3.4979	3.8649	3.8089
17	3.1379	3.5848	3.4168	3.6008	3.4465	3.7529	3.4728
18	3.3951	3.6408	3.5848	3.5494		3.6408	3.5848
19	3.3436	3.7529	3.4728	3.4979		3.4168	3.5288
20	3.2922	3.5848	3.5848	3.4465	3.3436	3.5288	3.5288
21	3.2407	3.6408	3.4728	3.4465	3.2407	3.4728	3.6969
22	2.1262	3.5288	3.4728	3.4979	3.1379	3.4728	3.4168
23	3.1379	3.5848	3.4168	3.5494		3.3048	3.5288
24	3.0864	3.4168	6.6096	3.3048	3.3436	3.0864	3.3608
Max	3.3951	3.8649	6.6096	3.6008	3.4979	3.8649	3.8089
Min	2.1262	3.1367	3.3048	3.1893	2.9835	1.8519	3.1927
Avg	3.0829	3.5265	3.6198	3.3992	3.2922	3.3329	3.5148

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6097	.6097	.5335	.6097	.6478	.6478	.6478
2	.6097		.5335	.6097	.6478	.6478	.6478
3	.6097	.6097	.5716	.6097	.6478	.6478	.6478
4	.6097	.6097	.5716	.6097	.6478	.6478	.6478
5	.6478	.6097	.5335	.6097	.6478	.6478	.6478
6	.724	.6859	.6097	.6478	.6859	.6859	.6859
7	.724	.7621	.6478	.6859	.6859	.724	.724
8	.5335	.5716	.4954	.4954	.5335	.6097	.5716
9	.381	.4191	.381	.381	.3429	.4572	.381
10				.2667	.3429	.3048	
11					.3429		
12					.3048		
13					.3048		
14					.3048		
15		.2667			.3429		
16					.381		
17					.4572		
18			.4191		.4954	.4572	
19			.7621		.8002	.7621	.7621
20		.9526	.9145	.9145	.9526	.8764	.9145
21		.9145			.9145		
22		.8002	.724	.8002	.8002	.8002	.8383
23			.6859	.724	.724	.724	.724
24	.381	.6478		.6859		.6859	.6859
Max	.724	.9526	.9145	.9145	.9526	.8764	.9145
Min	.381	.2667	.381	.2667	.3048	.3048	.381
Avg	.5830	.6507	.5988	.6179	.5633	.6454	.6805

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667	.3048	.3048	.3429	.3429	.3429
2	.2667	.2667	.3048	.3048		.3429	.3429
3	.2667	.2667	.2667	.3048	.3429	.3429	.3429
4	.2667	.2667	.2667	.3048		.3429	.3429
5	.2667	.2667	.2667	.3048	.3429	.3429	.3429
6	.2667	.2667	.2667	.3048		.3048	.3429
7	.2667	.3048	.3048	.3429	.3429	.3429	.4191
8	.2667	.3048	.2286	.2667	.3048	.3048	.3048
9		.2667	.1524	.2286	.2286	.2286	.2286
10	.1143				.1905	.1524	
11	.1905				.1905		
12	.1524				.1905		
13					.1905		
14	.1143				.1905		
15	.1905	.1524			.1905		
16	.1143				.1905		
17	.2286				.2286		
18	.2286		.1524		.2286	.2286	
19	.3048		.3048		.3429	.3429	.3048
20	.3429	.3429	.381	.4191	.4191	.381	.4191
21	.3429	.3429	.381		.4191		
22	.3048	.3048	.381	.381	.381	.381	.4191
23	.3048		.3429	.3429	.381	.3429	.3429
24		.2667		.3429		.3429	.3429
Max	.3429	.3429	.381	.4191	.4191	.381	.4191
Min	.1143	.1524	.1524	.2286	.1905	.1524	.2286
Avg	.2413	.2776	.2870	.3195	.2819	.3167	.3456



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8383	.8002	.7621	.8383	.8002	.8764	.9145
2	.8002	.8002	.7621	.8002	.8383	.8764	.9145
3	.7621	.7621	.7621	.8002	.8383	.8764	.9145
4	.7621	.8002	.8002	.9907	.8383	.8764	.9145
5	.8764	.8764	.8383	.8764	.8764	.9145	.9526
6	1.0669	1.105	.9907	.9145	1.0288	1.1431	1.1431
7	1.2574	1.2955	1.2574	.9907	1.2574	1.2955	1.3717
8	1.1431	1.2574	1.2955		1.1812	1.2193	1.2193
9	.9907	1.1431	1.1431	.9526	1.2193	.9907	1.2955
10	1.105		1.0288	.9145	1.0669	1.0669	
11	1.0288				1.0669		
12	1.0288				1.0669		
13	.8383				.9907		
14	.9526				.9145		1.0669
15	1.0288	1.0288			1.0288		
16	.9907	.9907			.9907	1.1431	
17	.8764				.9907		
18	.9526		.7621		.9907	.9526	
19	1.1431		.9907		1.0669	1.2193	1.1812
20	1.2193	1.2193	1.1431	1.2574	1.1812	1.3717	1.2955
21	1.105	1.1812	1.105		1.1431		
22	1.105	1.105	1.0288	1.1431	1.1431	1.2574	1.2193
23	.9526		.9526	.9907	1.0288	1.105	1.0669
24		.8002		.8764		.9907	
Max	1.2574	1.2955	1.2955	1.2574	1.2574	1.3717	1.3717
Min	.7621	.7621	.7621	.8002	.8002	.8764	.9145
Avg	.9924	1.0110	.9764	.9497	1.0238	1.0691	1.105

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9526	.9145	.9907	.9907	.9907	.9907	1.0288
2	.9526		.9907	.9526	.9907	.9907	1.0288
3		.9145	.9907	.9526	.9907	.9907	1.0288
4		.9145	.9907	.9907	.9526	.9907	1.0288
5		.9526	.9907	1.0288	.9526	1.0288	1.0669
6		1.0288	1.0669	1.0669	1.0669	1.105	1.1431
7		1.1812	1.2193	1.2193	1.105	1.105	1.1812
8		.9526	.9907	.9526	.8383		.9145
9		.8002	.6859	.6478	.5716	.6859	.6478
10	.4954			.4191	.6097	.4954	
11	.4191				.5716		
12	.4954				.5335		
13	.5716				.5716		
14	.5335				.6097		.4572
15	.6097	.4191			.5716		
16	.6478				.5716		
17	.6859				.724		.5716
18	.8002		.6859		.8002	.6859	
19	1.105		1.2574		1.2574	1.2955	1.2193
20	1.448	1.448	1.4098	1.448	1.448	1.448	1.4861
21	1.4098	1.3717	1.3717		1.3336		
22	1.1812	1.2193	1.2193	1.2193	1.1812	1.2193	1.2193
23	.9907		1.0669	1.0669	1.0288	1.105	1.0669
24		1.0288		1.0288		1.0669	1.0288
Max	1.448	1.448	1.4098	1.448	1.448	1.448	1.4861
Min	.4191	.4191	.6859	.4191	.5335	.4954	.4572
Avg	.8312	1.0112	1.0618	.9989	.8814	1.0136	1.0074

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0373		.0373	.0934	.0373	.0343	.0747
2	.0373		.0373	.0747	.0373	.0343	.0934
3	.0373		.0373	.0747	.0373	.0343	.0747
4	.0373		.0373	.0747	.0373	.0373	.0747
5	.0373		.0373	.0747	.0373	.0373	.0747
6	.0373		.0373	.0747	.0373	.0373	.0747
7	.0187		.0187	.056	.0373	.0187	.0747
8	.0187		.0187	.0373	.0187	.0171	.056
9	.0171			.0373		.0187	.0187
10		.0187	.0187	.0187		.0373	.0187
11		.0187	.0373	.0187		.0373	.0187
12		.0187	.0373	.0187		.0187	.0187
13		.0187	.0373	.0187		.0373	.0187
14		.0171	.0373	.0187		.0187	.0187
15		.0171	.0373	.0187		.0373	.0187
16		.0187		.0187		.0373	.0187
17		.0187	.056	.0187		.0373	.0187
18		.0373	.0373			.0747	.0187
19		.0373	.0747	.0187		.0747	.0187
20		.0373	.0934	.0373		.0747	.0373
21		.0373	.0934	.0373		.0747	.0373
22		.0373	.0747	.0373		.0747	.0373
23		.0373	.0747	.0373		.0747	.0373
24	.0373		.0373	.0934	.0373		.0747
Max	.0373	.0373	.0934	.0934	.0373	.0747	.0934
Min	.0171	.0171	.0187	.0187	.0187	.0171	.0187
Avg	.0316	.0264	.0458	.0438	.0352	.0426	.0428

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1203		1.0829	1.1016	1.1016	1.1763	1.1949
2	1.0829		1.1317	1.0642	1.1203	1.1763	1.1763
3	1.1389		1.1016	1.0829	1.1389	1.1576	1.1763
4	1.1203		1.0829	1.0456	1.1576	1.1763	1.1949
5	1.1016		1.0456	1.0269	1.1389	1.1576	1.1763
6	1.0829		1.0456	.9896	1.1203	1.1389	1.1203
7	1.1576		1.1016	1.0456	1.1203	1.0829	1.1203
8	.9896		.9522	.9335	1.0456	1.0269	1.0829
9	1.0269			.9335	1.0082	.9149	1.0456
10		1.1389	1.1016	1.1203	1.0456	1.0269	1.0642
11		1.1576		1.2136		1.1203	1.251
12		1.2136	.6161	1.1763		1.1203	1.1763
13		1.2136	1.1203	1.2323		1.1203	1.251
14		1.2136	1.1203	1.1389		1.2136	1.2136
15		1.1763	1.1763	1.1763		1.2136	1.1763
16		1.0269		1.1203		1.2136	1.3256
17		1.1203	1.0269	1.1203		1.1949	1.2323
18		1.2136	1.0456	1.1576		1.2136	1.2323
19		1.1576	1.1203	1.307		1.3443	1.2696
20		1.1763	1.0269	1.2696		1.307	1.1763
21		1.2136	1.1203	1.307		1.3443	1.1203
22		1.2323	1.1203	1.1949		1.3817	1.307
23		1.1389	1.1203	1.1763		1.307	1.251
24	1.1016		1.0456	1.0829	1.0829		1.1949
Max	1.1576	1.2323	1.1763	1.307	1.1576	1.3817	1.3256
Min	.9896	1.0269	.6161	.9335	1.0082	.9149	1.0456
Avg	1.0923	1.1709	1.0621	1.1257	1.0982	1.1795	1.1887

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8962		.8589	.6535	.9149	.8589	.9335
2	.9335		.8215	.6161	.8962	.8589	.8962
3	.8962		.8215	.5975	.8775	.8402	.8589
4	.8589		.7842	.6348	.8589	.8402	.8589
5	.8215		.8029	.5975	.8402	.8029	.8402
6	.8215		.7842	.6161	.8029	.8029	.8402
7	.6535		.7282	.6161	.0373	.7655	.7655
8	1.0082		.8775	.7842	.9149	1.0269	1.0456
9	1.0456			1.2136	1.1576	1.1949	1.1763
10		1.2883	.8962	1.1763		1.2136	1.1016
11		1.1389	.9896	1.1203		1.2323	1.1763
12		1.1203	.9896	1.1389		1.2696	1.1016
13		.9896	.7468	.8775		1.0829	.9335
14		.9335	.7468	1.0642		1.2136	1.0642
15		1.1576	.7655	1.2883		1.307	1.2323
16		1.0642		1.1576		1.2323	1.1016
17		1.0631	.9709	1.0082		1.2323	1.0642
18		1.0082	.6722			.9335	1.0642
19		.8962	.5601	.7842		.9896	.8215
20		.8215	.6908	.7842		.8775	.8775
21		.8402	.6722	.9335		.8775	.7842
22		.8215	.6535	.9335		.7842	.7842
23		.8029	.6161	.8402		.7468	.7842
24	.8589		.8589	.6161	.9335		.9335
Max	1.0456	1.2883	.9896	1.2883	1.1576	1.307	1.2323
Min	.6535	.8029	.5601	.5975	.0373	.7468	.7655
Avg	.8794	.9961	.7867	.8718	.8234	.9993	.9600

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0911		2.2405	1.0829	2.2405	2.2405	2.1285
2	2.1098		2.2032	1.0269	2.2032	2.2405	2.1472
3	2.0538		2.1658	1.0082	2.1658	2.2218	2.1658
4	2.0911		2.0538	1.0269	2.1285	2.2032	2.2032
5	2.0538		1.9791	1.0456	2.0538	2.1658	2.2405
6	2.0165		1.9044	1.1763	1.9791	1.9978	2.2405
7	1.9044		1.7737	1.3443	1.8858	2.1285	2.0911
8	1.8671		1.4377	1.307	1.9978	1.8298	1.9231
9	1.9418			1.8858	2.1845	2.0911	2.2218
10		2.3712	1.4003	2.1658		2.1098	2.1472
11		2.4272	1.1016	2.3339		2.6513	2.3152
12		2.4086	1.307	2.5019		2.3152	2.5393
13		2.4086	1.2696	2.5393		2.4272	2.5579
14		2.4272	1.1203	2.4646		2.6139	2.5579
15		2.4272	1.1203	2.4646		2.6326	2.5393
16		2.4086		2.4272		2.5206	2.6326
17		2.4272	1.1203	2.4272		2.5953	2.4832
18		2.3339	.9896	2.3339		2.4646	2.3525
19		2.2032	1.0456	2.2405		2.2405	2.5019
20		2.1285	.9335	1.9605		2.0165	2.2965
21		2.1658	1.0456	2.2032		2.2218	2.4086
22		2.2032	1.1576	2.0538		2.1845	2.3152
23		2.2218	1.0269	2.2779		2.1845	2.2405
24	2.1285		2.2779	1.0269	2.3152		2.1285
Max	2.1285	2.4272	2.2779	2.5393	2.3152	2.6513	2.6326
Min	1.8671	2.1285	.9335	1.0082	1.8858	1.8298	1.9231
Avg	2.0258	2.3259	1.4852	1.8469	2.1154	2.2738	2.3074

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2032		2.2592	1.5123	1.587	1.4563	2.7633
2	2.2218		2.2218	1.4003	1.5684	1.4377	2.726
3	2.1658		2.1658	1.4003	1.5497	1.4563	2.726
4	2.1845		2.1098	1.531	1.531	1.419	2.6699
5	2.1285		2.1285	1.5497	1.4937	1.3817	2.6699
6	2.0538		2.0538	1.4937	1.4563	1.2883	2.6139
7	1.9605		1.9231	1.4937	1.3817	1.363	2.5019
8	2.1472		1.8484	1.4003	1.3256	1.307	2.4832
9	2.2218			1.643	1.5123	1.363	2.8193
10		2.5206	1.9978	1.8111		1.6244	3.0994
11		2.5766	1.9978	1.9044		1.6804	3.0434
12		2.6326	2.0538	1.8858		1.587	3.1181
13		2.4272	2.2032	1.6617		1.587	2.7446
14		2.3899		1.7551		1.6617	2.7633
15		2.5579	.9709	1.7551		1.643	2.782
16		2.5206		1.8111		2.4646	2.9127
17		2.7633	1.1949	1.643		2.4646	2.7633
18		2.5206	1.531	1.7924		2.2592	2.7633
19		2.3899	1.4563	1.7551		2.4086	2.7633
20		2.3339	1.4937	1.6991		2.5393	2.5206
21		2.3712	1.4563	1.7551		2.6513	2.6886
22		2.3899	1.4937	1.7737		2.5579	2.5393
23		2.1658	1.4937	1.643		2.4086	2.6139
24	2.2405		2.2965	1.4937	1.6057		2.782
Max	2.2405	2.7633	2.2965	1.9044	1.6057	2.6513	3.1181
Min	1.9605	2.1658	.9709	1.4003	1.3256	1.2883	2.4832
Avg	2.1528	2.4686	1.8262	1.6485	1.5011	1.8265	2.7446

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
24	.2858	.1143	.2829
Max	.2858	.1143	.2829
Min	.2858	.1143	.2829
Avg	.2858	.1143	.2829



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3765		2.2257	1.5623		2.3624	2.3577
2	2.2634		2.1691	1.5242		2.3624	2.2634
3	2.1691		2.0748	1.5242		2.2862	2.1879
4	2.0936		2.0182	1.448		2.2481	2.1125
5	2.037		1.905	1.448		2.2481	2.0182
6	1.9993		1.8484	1.5242	2.1148	2.21	1.8861
7	1.7918		1.7918	1.7147		2.2862	1.8296
8	2.037	2.0576	1.5655	1.9052	2.0195	2.3053	1.9993
9	2.5463	2.6673	1.7541	2.7054	2.4577	2.9721	2.6029
10		2.8858	1.7147			3.1121	2.8959
11		2.9801	1.7147		2.6673	3.3196	
12		3.0556	1.4861		2.8578	3.2007	
13		2.5086	1.1431		2.6673		
14		2.9235	1.4289		2.8578		
15		3.0933	1.4289	2.9912	3.0483		
16		3.0178	1.5242		3.0483	3.1121	
17	2.6673	3.0556	1.5242		2.7816		
18		2.8858	1.5242	2.6673	2.4768		
19	2.4006	2.5463	1.4861		1.9052	2.452	
20		2.452	1.4289	2.2672	2.5911	2.3577	2.2862
21		2.2634	1.4861		2.4768		
22	2.4387	2.2822	1.5242	2.2672	2.4387	2.4709	
23			1.5242				2.2672
24	2.4143		2.3011	1.6004	2.2291	2.0957	2.4143
Max	2.6673	3.0933	2.3011	2.9912	3.0483	3.3196	2.8959
Min	1.7918	2.0576	1.1431	1.448	1.9052	2.0957	1.8296
Avg	2.2488	2.7117	1.6913	1.9393	2.5399	2.5530	2.2401

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2071		1.2071			1.4289	1.3717
2	1.2449		1.2071			1.3717	1.2826
3	1.3336		1.1694			1.3336	1.2449
4	1.3717		1.1694			1.3336	1.2826
5	1.4861		1.1317			1.2384	1.3203
6	1.5242		1.1694		1.5242	1.1431	1.3717
7	1.6575		1.1506			1.1431	1.3908
8	1.1317	1.1431	.7922		1.2003	1.0479	1.1317
9	1.3336	1.3146	.8488	1.2384	1.1431	1.2384	1.3717
10		1.467	.8764			1.4861	1.8671
11		1.5051	.9145		1.4861	1.6194	
12		1.4289	.9145		1.4289	1.6385	
13		1.2071	.7621		1.3336		
14		1.7718	.8764		1.5242		
15		1.3908	.8764	1.8099	1.6194		
16		1.3336	.8383		1.6194	1.6194	
17	1.2765	1.2826	.8002		1.5242		
18		1.3336	.8573	1.2955	1.5242		
19	1.6004	1.4289	.8002		1.4289	1.2574	
20		1.3336	.8383	1.3146	1.3336	.9907	1.2765
21		1.2955	.8573		1.2955		
22	2.0386	1.1694	.9526	1.5432	1.1812	1.3717	
23			.9526				1.2003
24	1.1694		1.2071	1.3908	1.4861	1.4861	1.3336
Max	2.0386	1.7718	1.2071	1.8099	1.6194	1.6385	1.8671
Min	1.1317	1.1431	.7621	1.2384	1.1431	.9907	1.1317
Avg	1.4135	1.3604	.9654	1.4321	1.4158	1.3381	1.3420

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7816		2.934	2.0957		2.572	2.7435
2	2.6292		2.8578	2.0957		2.5149	2.7054
3	2.5911		2.7538	1.9052		2.4768	2.6406
4	2.4768		2.6673	1.8671		2.4768	2.6029
5	2.4143		2.452	1.8671		2.4768	2.6217
6	2.3765		2.3765	2.0957	2.4387	2.5149	2.4897
7	2.3765		2.3388	2.2862		2.553	2.4768
8	2.7054	2.5911	2.0936	2.3243	2.4006	2.572	2.7244
9	3.0483	3.1626	2.2445	3.2007	2.8387	3.2388	3.2769
10	3.2769	3.3341	2.2862			3.5246	3.4675
11		3.4294	2.3815		3.0483	3.6961	
12		3.3913	2.3815		3.2388	3.5627	3.2388
13		3.0864	.9526		2.8578		
14		3.2769	1.9052		3.0483	3.5627	
15		3.4675	2.2862	3.4865	3.2388		
16		3.3913	2.2862		3.0483	3.7342	
17	3.2769	3.2007	2.0957		2.7625		
18		3.0483	2.0957	2.9531	2.6673		
19	2.7054	2.9531	2.0576		2.6292	2.934	
20		2.8578	2.0005	2.6673	2.5911	2.6673	2.7816
21		2.8197	2.0005		2.553		
22	2.6101	3.0483	2.0005	2.7054	2.5149	2.8578	
23			2.0576				3.0674
24	2.8197		2.9721	2.0767	2.4958	2.6292	2.7816
Max	3.2769	3.4675	2.9721	3.4865	3.2388	3.7342	3.4675
Min	2.3765	2.5911	.9526	1.8671	2.4006	2.4768	2.4768
Avg	2.7206	3.1372	2.2699	2.4019	2.7733	2.9203	2.8299

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
7	.1056						
24		.1376	.1457	.1376	.1376	.1457	.1376
Max	.1056	.1376	.1457	.1376	.1376	.1457	.1376
Min	.1056	.1376	.1457	.1376	.1376	.1457	.1376
Avg	.1056	.1376	.1457	.1376	.1376	.1457	.1376

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8959	2.8753	2.894	2.5339	3.006	3.062	3.2769
2	2.8578	2.838	2.838	2.4958	2.9874	2.95	3.2388
3	2.8197	2.8006	2.7633	2.4387	2.838	2.95	3.1626
4	2.7625		2.7073	2.4768	2.8753	2.8753	3.1436
5	2.7816	2.4646	2.5953	2.4196	2.9313	2.782	3.1055
6	2.7054	2.5019	2.5019	2.4006	2.8006	2.7073	3.1436
7	2.7435	2.5206	2.2405	2.4387	2.838	2.6326	
8			2.1285	2.6673	2.8006	3.0807	
9			1.9418	2.9874	3.0247	3.2301	
10	3.6408	3.2861	1.9624	3.6222	3.3981	3.6961	3.7715
11		3.3981	2.0576	3.8275	3.6408	3.8485	3.9582
12		3.4541		3.6408	3.8462	4.0581	
13		3.3981	2.0576	3.5475	3.7342	4.0962	
14		3.3794	2.0957	3.6595	3.5288	4.1343	4.0703
15		3.4541	2.1529	3.6222	3.5848	4.2295	4.145
16		3.5475	2.2481	3.6222	3.6408	4.2295	3.8914
17		3.3981	2.0957	3.6595	3.6782	4.1533	3.9396
18		3.1181	2.1719	3.3608	3.3608	3.7723	3.4541
19		2.894	2.0386	3.2861	3.1741	3.7151	3.2861
20	2.6886	2.6326	2.2862	2.838	2.894	3.2388	
21		2.8567	2.4387	3.0178	3.0807	3.3341	2.9874
22	2.8753	2.8567	2.4006	3.0178	3.1927	3.296	
23	2.8753	2.894	2.3624	3.0556	3.1741	3.0864	
24	2.8959	2.9127	2.9313	2.5149	3.0556	3.0994	3.3532
Max	3.6408	3.5475	2.9313	3.8275	3.8462	4.2295	4.145
Min	2.6886	2.4646	1.9418	2.4006	2.8006	2.6326	2.9874
Avg	2.8785	3.0229	2.3439	3.0480	3.2119	3.4274	3.4955

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7147	1.4937	1.5708	1.2193	1.6617	1.6078	1.6194
2	1.6575	1.5123	1.5154	1.1812	1.6244	1.5708	1.5623
3	1.6004	1.531	1.4784	1.1431	1.531	1.5154	1.4861
4	1.5623	1.6244	1.4415	1.105	1.4563	1.4415	1.448
5	1.6385	1.4377	1.3676	1.1241	1.419	1.3306	1.4098
6	1.6766	1.4563	1.3676	1.1431	1.419	1.2936	
7	1.5623	1.4937	1.2936	1.1431	1.531	1.2752	
8			1.1643	1.2955	1.307	1.5154	
9			1.1643	1.7177	1.7177	1.8111	
10		2.0144	1.3336	2.0538	1.9035	2.0957	
11		2.2177	1.3717	2.2779	1.9404	2.2481	
12		2.347		2.4272	1.9589	2.2862	
13		2.3101	1.2574		1.9959	2.2291	
14		2.2731	.9526	1.9791	2.0144	2.2862	
15		2.2731	1.2574	2.0165	1.9959	2.4387	2.1658
16		2.2546	1.3717	2.0538	1.9959	2.3624	2.3348
17		2.1253	1.2193	2.3712	1.9589	2.2481	2.3152
18		1.885	1.2384	1.9418	1.7372	1.9052	2.1845
19		1.848	1.2003	1.9044	1.6632	1.7718	
20		1.8296	1.2574	1.8099	1.7372	1.8099	
21		1.7556	1.3336	1.8107	1.6632	1.7909	1.8671
22	1.6804	1.4969	1.3717	1.773	1.5708	1.6766	
23	1.643	1.5708	1.3717	1.7353	1.6263	1.6385	
24	1.6385	1.531	1.6078	1.2574	1.419	1.6448	2.1845
Max	1.7147	2.347	1.6078	2.4272	2.0144	2.4387	2.3348
Min	1.5623	1.4377	.9526	1.105	1.307	1.2752	1.4098
Avg	1.6374	1.8310	1.3264	1.6732	1.7020	1.8247	1.8707

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6004	1.5123	1.5893	1.0288	1.6057	1.5708	1.5623
2	1.5623	1.531	1.5154	.9907	1.6244	1.5154	1.6004
3	1.5242	1.4937	1.4415	.9526	1.475	1.4784	1.6194
4	1.4861		1.386	.9526	1.4937	1.46	1.6004
5	1.448	1.4937	1.2752	.9145	1.4937	1.4415	1.5623
6	1.4098	1.475	1.1273		1.4003	1.386	1.5432
7	1.3717	1.4563	1.0164	.8954	1.307	1.3491	
8			.924	1.105	1.307	1.4784	
9			.9979	1.2136	1.6057	1.5893	
10		1.7187	1.0479	1.4563	1.9035	2.0957	
11		1.848	1.105	1.7551	1.848	2.1719	
12		1.9035	1.105	1.8671	1.7556	2.191	
13		1.885	1.086		1.7556	1.9814	
14		1.885	1.0669	1.7924	1.7187	2.0957	1.9044
15		1.8665	1.105	1.7737	1.7556	2.2291	1.9418
16		1.885	1.1622	1.7551	1.7372	2.21	1.7556
17		1.8111	1.0669	1.7924	1.7556	2.2481	1.9418
18		1.7187	1.1812	1.7177	1.7556	2.21	1.8671
19		1.6632	1.3717	1.6804	1.5708	1.9052	1.7551
20		1.5708	1.1431	1.4563	1.386	1.6766	
21		1.5339	1.0669	1.4523	1.4415	1.6766	1.448
22	1.4377	1.5339	1.086	1.5089	1.4784	1.6575	
23	1.4563	1.5708	1.105	1.5089	1.5708	1.6385	
24	1.6385	1.531	1.6263	1.0669	1.6409	1.6078	1.5813
Max	1.6385	1.9035	1.6263	1.8671	1.9035	2.2481	1.9418
Min	1.3717	1.4563	.924	.8954	1.307	1.3491	1.448
Avg	1.4935	1.6613	1.1916	1.3926	1.5994	1.786	1.6917

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8292		3.0178	3.0483
2	2.8292		3.0178	3.0483
3	2.6406		2.8578	3.0483
4	2.6406		2.8578	3.0483
5	2.452		2.8578	2.8578
6	2.452		2.8578	3.0483
7	2.452		2.4768	3.0483
8	2.452	2.6406	2.8578	3.0483
9	2.452		3.0483	3.4294
10	2.6406		3.6199	3.6199
11	2.6406		3.6199	3.7151
12	2.6406	3.3951	3.4294	
13			3.3341	3.2388
14		3.2065	3.4294	3.4294
15		3.5837	3.4294	3.6199
16	2.5463	3.3951	3.4294	3.4294
17			3.4294	3.6199
18		3.2065	3.4294	3.2388
19		3.2065	3.2388	3.4294
20		3.2065	3.1436	3.0483
21		3.1121	3.0483	3.0483
22		3.0178	3.0483	
23		3.0178	3.0483	
24	2.8292	2.6406	3.0178	3.0483
Max	2.8292	3.5837	3.6199	3.7151
Min	2.452	2.6406	2.4768	2.8578
Avg	2.6069	3.1357	3.1477	3.2434



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0748		3.5837	
2	2.0748		3.5837	
3	1.8861		3.3951	
4	1.6975		3.3951	
5	1.6975		3.3951	
6	1.6975		3.4894	
7	1.3203		3.4894	
8	2.452	3.3951	3.3951	
9	2.3577		3.4894	
10	2.452		3.5837	3.6199
11	2.7349		3.4294	3.6199
12	2.452	3.5837	3.3341	
13			3.3341	3.6199
14		3.5837	3.3341	3.8104
15		3.7723	3.5246	4.0009
16	3.7723	3.9609	3.6199	
17		3.2065	3.6199	2.8578
18		3.7723	3.6199	2.6673
19		3.8666	3.4294	2.6673
20		3.7723	3.4294	2.6673
21		3.7723	3.6199	2.6673
22		3.678	3.7151	
23		3.7723	3.6199	
24	2.0748	3.5837	3.7723	
Max	3.7723	3.9609	3.7723	4.0009
Min	1.3203	3.2065	3.3341	2.6673
Avg	2.1960	3.6707	3.5084	3.2198

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.0178		3.2065	
2		3.0178		3.2065	
3		2.8292		3.2065	
4		2.8292		3.0178	
5		2.8292		3.0178	
6		2.7349		3.0178	
7		2.7349		3.0178	
8		2.7349	3.0178	3.0178	
9		2.8292		3.0178	
10		2.8292		3.0178	
11	3.9609	2.8292		3.0483	3.4294
12	4.1495	3.0178	3.5837	3.2388	
13	3.7723			3.2388	3.2388
14			3.2065	3.2388	3.2388
15			3.9609	3.4294	3.6199
16		3.0178	3.2065	3.4294	3.4294
17			3.2065	3.4294	3.4294
18			3.2065	3.2388	3.2388
19			3.2065	3.2388	3.2388
20			3.2065	3.2388	3.0483
21			2.9235	3.1245	3.0483
22			3.0178	3.2388	
23			3.0178	3.0483	
24		3.2065	2.8292	3.2065	
Max	4.1495	3.2065	3.9609	3.4294	3.6199
Min	3.7723	2.7349	2.8292	3.0178	3.0483
Avg	3.9609	2.8898	3.1992	3.1721	3.2960

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634		2.2862		2.2634	2.0957
2	2.2634		2.0957		2.4143	2.0957
3	2.2634		2.0957		2.2634	2.0957
4	1.8861		1.9052		2.0748	1.9052
5	1.8861		1.9052		2.0748	1.9052
6	1.8861		1.9052		1.8861	1.9052
7	1.8861		1.9052		1.8861	2.0957
8	2.2634		1.9052	2.0748	1.8861	1.9052
9	3.0178		1.9052		2.8292	3.0483
10			1.8861		3.0178	3.4294
11		3.5837			3.0483	3.6199
12		3.7723		3.7723	3.0483	
13		3.3951			3.0483	3.2388
14		3.7723		3.2065	3.2388	3.4294
15				3.7723	3.4294	3.8104
16			1.5089	3.5837	3.0483	3.4294
17				3.2065	2.6673	3.4294
18				3.2065	2.2862	2.6673
19				2.452	2.2862	2.6673
20				2.452	2.2862	2.0957
21				2.452	2.2862	2.2862
22				2.2634	2.2862	
23				2.2634	2.2862	
24	2.2634		2.2862	1.1317	2.2634	2.0957
Max	3.0178	3.7723	2.2862	3.7723	3.4294	3.8104
Min	1.8861	3.3951	1.5089	1.1317	1.8861	1.9052
Avg	2.1879	3.6309	1.9658	2.7567	2.5044	2.6310

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.5268		4.7154	4.9535
2	4.1495		4.5268	4.9535
3	4.1495		4.5725	4.763
4	3.9609		9.145	4.763
5	3.7723		4.382	4.5725
6	3.5837		4.382	4.5725
7	3.3951		4.5725	4.382
8	3.3951	3.9609	4.382	4.382
9	3.7723		4.9535	5.144
10	3.7723		5.144	5.3346
11	3.7723		5.144	5.5251
12	3.9609	5.4698	4.9535	
13	3.9609		4.9535	5.3346
14	3.9609	5.4698	4.9535	5.7156
15	4.1495	5.4698	4.9535	5.7156
16	4.1495	5.2812	5.3346	5.7156
17		5.0926	5.144	5.3346
18		4.9983	4.9535	4.9535
19		4.904		4.9535
20		4.7154	4.5725	4.5725
21		4.5268	4.763	4.9535
22		4.7154	4.9535	
23		4.904	4.9535	
24	4.5268	3.9609	4.7154	4.9535
Max	4.5268	5.4698	9.145	5.7156
Min	3.3951	3.9609	4.382	4.382
Avg	3.9387	4.8822	5.0054	5.0261

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5463		2.3815		2.7349	2.6673
2	2.5463		2.3815		2.6406	2.6673
3	2.452		2.2862		2.452	2.572
4	2.452		2.2862		2.452	2.572
5	2.2634		2.0957		2.452	2.4768
6	2.2634		1.9052		2.3577	2.4768
7	2.3577		1.9052		2.2634	2.4768
8	2.452		1.9052	1.8861	2.452	2.4768
9	2.8292		1.9052		2.6406	2.6673
10			1.8861		2.8292	3.0483
11		3.0178			2.8578	3.1436
12		3.0178		2.8292	2.8578	
13		2.6843			3.0483	3.0483
14		3.0178		2.9235	3.0483	2.9531
15				3.0178	3.0483	3.1436
16			1.8861	3.0178	2.9531	3.1436
17				3.0178	2.9531	3.1436
18				3.0178	2.9531	3.0483
19				2.9235	2.8578	3.0483
20				2.9235	2.8578	2.7625
21				3.2065	2.8578	2.6673
22				2.9235	2.8578	
23				2.7349	2.6673	
24			2.4768	1.8861	2.7349	2.6673
Max	2.8292	3.0178	2.4768	3.2065	3.0483	3.1436
Min	2.2634	2.6843	1.8861	1.8861	2.2634	2.4768
Avg	2.4625	2.9344	2.1084	2.7929	2.7428	2.8034

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7349		2.6406		2.452	2.6673
2	2.7349		2.6406		2.452	2.6673
3	2.6406		2.452		2.572	2.4768
4	2.452		2.452		2.572	2.4768
5	2.452		2.2634		2.572	2.4768
6	2.452		2.2634		2.572	2.4768
7	2.452		2.2634		2.4768	2.2862
8	2.5463		2.0748	2.452	2.2862	2.2862
9	2.8292		2.2634		2.6406	2.7625
10			2.0748		2.8292	2.8578
11		3.2065			2.8578	3.2388
12		3.0178		3.0178	2.6673	
13		3.1121			2.6673	2.8578
14		3.2065		3.0178	2.8578	3.0483
15				3.0178	3.0483	3.2388
16			2.1691		2.9531	3.2388
17				2.8292	2.7625	3.0483
18				2.8292	2.572	2.6673
19				2.6406	2.6673	2.6673
20				2.5463	2.4768	2.4768
21				2.6406	2.4768	2.3815
22				2.6406	2.572	
23				2.6406	2.6673	
24	2.6406		2.5463	2.0748	2.452	2.6673
Max	2.8292	3.2065	2.6406	3.0178	3.0483	3.2388
Min	2.452	3.0178	2.0748	2.0748	2.2862	2.2862
Avg	2.5935	3.1357	2.3420	2.6956	2.6301	2.7126

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1691		2.0748		2.2634	2.0957
2			2.0748		2.0748	2.0957
3					2.0748	1.9052
4			1.8861		2.0748	1.9052
5			1.8861		1.9805	1.9052
6			1.6975		1.9805	2.0957
7			1.6975		1.8861	2.0957
8			1.6975	2.0748	2.0748	2.0957
9			1.8861		2.1691	2.4768
10			1.8861		2.452	2.4768
11		2.8292			2.4768	2.6673
12		2.7349		***	2.3815	
13		2.8292			2.3815	2.4768
14		2.8292		2.6406	2.4768	2.6673
15				2.6406	2.4768	2.6673
16			1.9805	2.6406	2.3815	2.6673
17				2.6406	2.2862	2.6673
18				2.2634	2.0957	2.2862
19				2.2634	2.0957	2.2862
20				2.1691	2.0957	2.2862
21				2.0748	2.0957	2.191
22				2.1691	2.0957	
23				2.2634	2.0957	
24	2.1691		2.2634	1.6975	2.2634	2.0957
Max	2.1691	2.8292	2.2634	27.4057	2.4768	2.6673
Min	2.1691	2.7349	1.6975	1.6975	1.8861	1.9052
Avg	2.1691	2.8056	1.9119	4.2264	2.1971	2.2908

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634		2.2634	2.2862
2	2.2634		2.2634	2.2862
3	2.2634		2.0748	2.2862
4	2.2634		2.0748	2.0957
5	2.0748		2.0748	2.0957
6	1.9805		2.2634	2.0957
7	1.9805		2.0748	1.9052
8	1.6975	1.6975	1.9805	1.9052
9	1.7918		2.3577	2.3815
10	1.8861		2.2634	2.2862
11	1.6032		2.0957	2.2862
12	1.6975	2.2634	1.9052	
13			1.9052	2.191
14		2.2634	1.9052	2.2862
15		2.2634	2.0005	2.3815
16	1.6975	2.2634	2.2862	2.3815
17		2.2634	2.191	2.3815
18		2.2634	2.191	2.3815
19		2.2634	2.2862	2.4768
20		2.1691	2.191	2.191
21		2.1691	2.191	2.4768
22		2.2634	2.2862	
23		2.2634	2.191	
24	2.2634	1.6975	2.2634	2.2862
Max	2.2634	2.2634	2.3577	2.4768
Min	1.6032	1.6975	1.9052	1.9052
Avg	1.9805	2.1618	2.1492	2.2545



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8861	1.8861	1.7918	.9593	1.9805	1.9805	1.7918
2	1.8861	1.9805	1.6975	1.0719	1.8484	1.905	1.6975
3	1.6804	1.8861	1.6787	1.0679	1.8673	1.7918	1.6804
4	1.7737	1.7177	1.6975	1.0679	1.7918	1.6975	1.643
5	1.7924	1.7918	1.531	1.086	1.6991	1.7164	1.6032
6		1.8484	1.3817	1.086	1.7918	1.6032	1.5089
7		1.5466	1.2136	1.1222	1.7918	1.5089	1.5278
8	1.5466	1.7541	1.1043	1.4003	1.8484	1.8861	1.7541
9	1.6598	1.9805	1.1641	1.6975	1.9239	1.9239	1.9805
10	2.0559	1.9805	1.226	1.8296	1.8861	1.9427	2.037
11	1.9805	2.3577	.9088	2.3765	1.8861	2.0748	2.2822
12		1.8861		2.2634	1.8861	2.1313	2.0559
13	1.4523	1.8861	.3858	1.8861	1.6975	1.773	1.8296
14	2.2634	2.0748	.8907	2.1879	2.0182	1.9239	1.9616
15	2.1502	2.2068	.9717	2.3388	1.9805	1.9427	2.0748
16	2.3577	2.1691	.9374	2.2634	2.0748	1.9616	2.2257
17	2.2634	2.1691	.9831	2.3339	2.2068	2.1125	2.1313
18	1.9805	1.9805	.9172	2.2634	2.0748	2.0559	1.905
19	1.8107	1.8861	.743	2.0748	1.8107	1.6409	1.8861
20	1.9805	1.8861	.7145	2.0748	1.6975	1.6598	1.7164
21	1.8861	1.6975	1.0498	2.0748	1.8484	1.8861	1.9805
22	1.6975	1.6975	.9088	1.9805	1.7918	1.7541	1.7164
23	1.6975	1.6032	1.086		1.6975	1.7918	1.6032
24	1.9616	1.8296	1.8107	2.0748	1.6975	1.9239	1.8484
Max	2.3577	2.3577	1.8107	2.3765	2.2068	2.1313	2.2822
Min	1.4523	1.5466	.3858	.9593	1.6975	1.5089	1.5089
Avg	1.8935	1.9043	1.1649	1.7644	1.8666	1.8578	1.8517

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1317		.9431	.8817	.9259	.9259	1.1317
2	1.1317	1.0059	.9665	.8288	.8718	.9221	1.1317
3	1.094	1.1088	.8718	.7343	.8097	.9326	1.0829
4	1.0269	1.0136	.8848		.8551	1.0117	1.0269
5		.964	.8383	.759	.9431	.9431	1.0374
6	1.0608	.9326	.9012	.8421	.8619	.9431	1.1317
7	1.0562	1.2178	.9012	.8684	.9054	.9602	1.1317
8	1.094	1.1999	.7331	.8697	.9221	.9088	1.0751
9	1.2071	1.5089	.8288	1.358	1.4003	1.4712	1.2826
10	1.6221	1.5089	.9221	1.4712	1.4146	1.5466	1.4335
11	1.5089	1.7918	.9015	1.4335	1.4712	1.5466	1.5655
12	1.3769	1.4146	.9431	1.6032	1.3203	1.3203	1.5655
13	1.4712	1.3203	.8383	1.2449	1.1765	1.3014	1.3203
14	1.6032	1.6032	.7621	1.3169	1.3203	1.4146	1.5089
15	1.4335	1.6598	.7499	1.4335	1.4146	1.3769	1.4901
16	1.5089	1.3203	.7432	1.5466	1.3769	1.3717	1.4523
17	1.4937	1.5089	.8817	1.6032	1.4712	1.2637	1.5466
18	1.3717	1.4146	.7827	1.2637	1.2637	1.3014	1.3203
19	1.1706	1.3203	.7133	1.3203	1.307	1.1317	1.1317
20	1.1517	1.0631	.6573	1.1694	.9503	1.0562	1.1128
21	1.2803	1.0174	.8383	1.094	1.0749	1.0751	1.226
22	1.2803	1.1317	.8421	1.0117	1.0985	1.1128	1.1883
23	1.0288	.9945	.7611		.9431		1.094
24	1.094	1.0059	1.0631	1.3203	1.094	1.0288	1.1506
Max	1.6221	1.7918	1.0631	1.6032	1.4712	1.5466	1.5655
Min	1.0269	.9326	.6573	.7343	.8097	.9088	1.0269
Avg	1.2695	1.2620	.8445	1.1807	1.1330	1.1681	1.2558

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
5			9.7165				
6			10.0023	10.0023			
7			10.0023	10.0023			
8			12.2885	10.8596			
9				12.2885			
24	10.5739	10.2881	10.8596	8.2876	10.5739	10.0023	11.1454
Max	10.5739	10.2881	12.2885	12.2885	10.5739	10.0023	11.1454
Min	10.5739	10.2881	9.7165	8.2876	10.5739	10.0023	11.1454
Avg	10.5739	10.2881	10.5738	10.2881	10.5739	10.0023	11.1454

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
5			1.4289				
6			1.7147	1.7147			
7			1.7147	1.7147			
8			1.4289	1.4289			
9				2.0005			
24	1.7147	1.4289	1.4289	1.1431	1.4289	1.1431	1.4289
Max	1.7147	1.4289	1.7147	2.0005	1.4289	1.1431	1.4289
Min	1.7147	1.4289	1.4289	1.1431	1.4289	1.1431	1.4289
Avg	1.7147	1.4289	1.5432	1.6004	1.4289	1.1431	1.4289

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 404 / 33 KV feeder no.4 TAPS NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO STAGGERING)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	2.2862	2.2862	2.572	2.572	2.572	2.572	2.8578
Max	2.2862	2.2862	2.572	2.572	2.572	2.572	2.8578
Min	2.2862	2.2862	2.572	2.572	2.572	2.572	2.8578
Avg	2.2862	2.2862	2.572	2.572	2.572	2.572	2.8578

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
5			4.5725				
6			4.5725	4.5725			
7			4.8583	4.8583			
8			4.5725	4.5725			
9				4.5725			
23							4.8583
24	4.5725	4.5725	4.8583	3.7151	4.5725	4.8583	4.8583
Max	4.5725	4.5725	4.8583	4.8583	4.5725	4.8583	4.8583
Min	4.5725	4.5725	4.5725	3.7151	4.5725	4.8583	4.8583
Avg	4.5725	4.5725	4.6868	4.4582	4.5725	4.8583	4.8583

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
5			12.8601				
6			12.5743	12.5743			
7			12.5743	12.5743			
8			14.289	14.289			
9				15.4321			
24	12.5743	12.0028	13.1459	8.0018	13.1459	11.4312	12.0028
Max	12.5743	12.0028	14.289	15.4321	13.1459	11.4312	12.0028
Min	12.5743	12.0028	12.5743	8.0018	13.1459	11.4312	12.0028
Avg	12.5743	12.0028	13.0887	12.5743	13.1459	11.4312	12.0028

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
5			9.145				
6			8.8592	8.8592			
7			8.5734	8.5734			
8			9.145	9.145			12.0028
9				10.8596			
16							12.5743
24	10.2881	10.5739	10.2881	6.2872	11.4312	10.2881	11.4312
Max	10.2881	10.5739	10.2881	10.8596	11.4312	10.2881	12.5743
Min	10.2881	10.5739	8.5734	6.2872	11.4312	10.2881	11.4312
Avg	10.2881	10.5739	9.2021	8.7449	11.4312	10.2881	12.0028



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
5			4.0009				
6			4.5725	4.5725			
7			4.5725	5.7156			
8			5.7156	5.7156			6.5729
9				5.7156			
16							6.8587
22							4.8583
24	4.5725	5.144	5.144	1.1431	5.144	5.144	5.4298
Max	4.5725	5.144	5.7156	5.7156	5.144	5.144	6.8587
Min	4.5725	5.144	4.0009	1.1431	5.144	5.144	4.8583
Avg	4.5725	5.144	4.8011	4.5725	5.144	5.144	5.9299

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3048	.2667	.2667	.3048		.2667	.3048
2	.2667	.2667	.2667	.2667	.3048	.2667	.3048
3	.2667	.2667	.2667	.2667	.3048	.2667	.2667
4	.2667	.2667	.2667	.2667		.2667	.2667
5	.3048	.3048	.3048	.3048		.3048	.3048
6	.381	.3429	.3429	.3048		.3429	.381
7	.4191	.381	.381	.3429		.381	.4191
8	.381	.4191	.4572	.3429	.381	.381	.4191
9	.3429	.3429	.3429	.3048	.381	.3048	.4191
10	.3429	.3429	.3048		.3048	.3429	.3048
11			.3429			.3048	.3048
13			.2667		.2667		.3048
14							.2667
15	.3048	.2667	.2286				.2667
16	.3429	.2667			.2667		.3048
17	.3048			.3429			.2667
18	.2667		.3048	.381	.2667	.2286	
19	.381		.3429	.4572	.3429	.3048	.3429
20	.381	.381	.381	.4572	.4191	.4191	.4191
21	.381	.4191	.381	.4191	.4191	.4191	.4572
22	.381	.381	.381	.4191	.381	.4191	.4191
23	.3048	.3048	.3429		.381	.381	.3429
24	.3048	.2667	.3048	.381	.3048	.3048	.3429
Max	.4191	.4191	.4572	.4572	.4191	.4191	.4572
Min	.2667	.2667	.2286	.2667	.2667	.2286	.2667
Avg	.3315	.3227	.3239	.3477	.3375	.3281	.3377

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145	.9145	.9145	.8764		.8764	.9907
2	.8764	.8764	.9145	.8383	.7621	.8764	.9526
3	.8764	.8764	.8764	.8383	.7621	.8764	.9526
4	.9145	.8764	.9145	.8383		.8764	.9526
5	.9907	.9526	.9526	.8764		.9145	.9907
6	1.2193	1.0288	1.0288	.8383		.9526	1.0669
7	1.1431	1.105	1.0669	.7621		.9907	1.105
8	.9526	.9145	.8764	.6097	.724	.8002	.9526
9	.6478	.6859	.6478	.5335	.4954	.6478	.7621
10	.4954	.6859	.6097		.5716	.5716	.5716
11			1.0288			.6478	.6859
13			.5716		.5716		.4572
14			.5335				.4954
15		.4954	.5335				.5716
16	.6859				.5335		.6097
17	.724			.8383		.5335	.6859
18	.7621		.6859	.9526	.6859	.7621	
19	1.1812		1.1431	1.4098	1.1431	1.2574	1.1431
20	1.2955	1.2955	1.2574	1.3336	1.2955	1.2955	1.2193
21	1.2574	1.2193	1.2574	1.2955	1.2955	1.2574	1.2574
22	1.1431	1.1812	1.1431	1.2193	1.2193	1.2193	1.1431
23	.9907	1.0288	1.0288		1.0288	1.0669	1.0669
24	.9145	.9145	.9526	.9526	.9907	.9526	.9907
Max	1.2955	1.2955	1.2574	1.4098	1.2955	1.2955	1.2574
Min	.4954	.4954	.5335	.5335	.4954	.5335	.4572
Avg	.9466	.9407	.9018	.9383	.8628	.9145	.8920

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4572	.4572	.4572	.4572		.381	.4572
2	.4191	.4191	.4572	.4191	.5335	.381	.4191
3	.4191	.4191	.4572		.5335	.381	.4191
4	.4191	.4191	.4572	.4572		.381	.4191
5	.4572	.4572	.4954	.5335		.4191	.4572
6	.5335	.4954	.5335	.5335		.4572	.4572
7	.5716	.5335	.5716	.6097		.4572	.4954
8	.4191	.4191	.4191	.381	.3048	.3429	.381
9	.3429	.3429	.3429	.3429	.2667	.2286	
10	.2286		.2667		.2667	.1905	.1905
11			.4954			.1524	.1905
12			.2667			.1905	
13			.2286		.2667	.1905	.1905
14			.2286				.2286
15		.1524	.2286			.2286	.2286
16	.2667		.2286		.3048		.2667
17	.2667			.3048		.2286	.2286
18			.2286	.4191	.3429	.2667	
19	.5716		.5716	.6097	.5335	.5335	.4191
20	.6478	.6478	.6478	.6478	.6097	.6097	.5716
21	.6478	.6097	.6478	.6859	.5716	.6097	.5716
22	.5716	.5716	.5716	.6478	.4954	.5335	.5716
23	.5335	.4954	.4954		.4191	.4954	.4954
24	.4572	.4572	.4954	.4572	.5335	.381	.4572
Max	.6478	.6478	.6478	.6859	.6097	.6097	.5716
Min	.2286	.1524	.2286	.3048	.2667	.1524	.1905
Avg	.4572	.4598	.4258	.5004	.4273	.3654	.3865

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
9			1.448			
10						1.6766
11		.6287				1.7147
12		.5716				1.4861
13		.6097				1.3527
14		.6097				1.5051
15		.6287				1.6004
16		.6478				1.6766
17		.6478				1.5623
18		.6668				1.4861
19		.7049				1.3336
20		.7621				1.3146
24	.9526	.9717	.5716	1.0288	1.0098	.9145
Max	.9526	.9717	1.448	1.0288	1.0098	1.7147
Min	.9526	.5716	.5716	1.0288	1.0098	.9145
Avg	.9526	.6772	1.0098	1.0288	1.0098	1.4686

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
9			1.5242			
10						2.21
11		.6859				2.2481
12						2.2672
13		.5716				1.5432
14		.5335				2.0005
15		.4954				1.9814
16		.4954				1.9433
17		.6478				1.7528
18		.6859				1.6385
19		.8383				1.3717
20		.8764				1.5242
24	1.2574	.8764	.8192	1.3336	1.2193	1.1622
Max	1.2574	.8764	1.5242	1.3336	1.2193	2.2672
Min	1.2574	.4954	.8192	1.3336	1.2193	1.1622
Avg	1.2574	.6707	1.1717	1.3336	1.2193	1.8036

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
9			2.1338			
10						2.0957
11		.8954				2.1529
12		.8764				
13		.8383				
14		.8573				
15		.8383				
16		.8383				
17		.8383				
18						2.0957
19		1.1241				
20		1.1622				1.9052
24	1.448	1.3717	1.0669	1.6194	1.4861	1.3908
Max	1.448	1.3717	2.1338	1.6194	1.4861	2.1529
Min	1.448	.8383	1.0669	1.6194	1.4861	1.3908
Avg	1.448	.9640	1.6004	1.6194	1.4861	1.9281

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
9			2.4577			
10						3.2007
11		.8192				3.2769
12		.8954				3.3913
13		.8764				2.3815
14		.8764				3.2388
15		.8954				3.2388
16		.8573				3.1626
17		.8192				2.8578
18		.8764				
19		.8192				
20		.8573				1.9052
24	1.7147	.8764	.7621	1.6194	1.5242	1.6385
Max	1.7147	.8954	2.4577	1.6194	1.5242	3.3913
Min	1.7147	.8192	.7621	1.6194	1.5242	1.6385
Avg	1.7147	.8608	1.6099	1.6194	1.5242	2.8292



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17	25-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
9		.381	
10			.381
11	.1905		.381
12	.1524		.381
13	.1524		.381
14	.1524		.381
15	.1524		.381
16	.1524		.381
17			.2286
18			.2286
19			.1905
20			.1905
Max	.1905	.381	.381
Min	.1524	.381	.1905
Avg	.1588	.381	.3187

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5051	1.5051	1.3146		1.6766		1.7528
2				1.4289	1.5051		
3		1.4289			1.448		
4		1.3717	1.1431	1.5051	1.3717		
5			1.2003	1.5242	1.3908		1.467
6	1.7528	1.5623	1.4098	1.5242	1.4098	1.6194	1.7718
7	1.6385	1.6004	1.4861	1.4861	1.3908		
8			1.2955	1.5242	1.4289	1.6004	
9	1.4098	1.4098	1.467	1.4289	1.3908	1.5623	1.467
10		1.3336	1.3717	1.2765	1.3527	1.4289	1.3717
11		1.3527	1.2955	1.2765	1.3336	1.4098	1.3908
12			1.2574	1.3336	1.2765	1.3527	1.3908
13			1.2765	1.2955	1.2574	1.3908	
14			1.3908	1.2765	1.3146	1.3908	1.3336
15			1.2384		1.3336	1.3717	1.3717
16	1.2003	1.2765	1.1812	1.2574	1.3527	1.3908	1.3717
17	1.2193		1.2765	1.2765	1.3527		1.4098
18				1.3527		1.5242	1.3336
19			1.6194	1.7147			1.848
20	1.9243	1.8861	1.848	1.8099	1.8671	1.9814	
21	1.8861	1.8861	1.829	1.8671		1.9433	2.0767
22	1.829	1.829	1.7909	1.848		1.9814	1.9814
23	1.7337		1.829			2.0195	
24	1.6385	1.5623	1.6004	1.2765	1.7147	1.8099	1.9433
Max	1.9243	1.8861	1.848	1.8671	1.8671	2.0195	2.0767
Min	1.2003	1.2765	1.1431	1.2574	1.2574	1.3527	1.3336
Avg	1.6125	1.5388	1.4343	1.4642	1.4299	1.6111	1.5801

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1334	.1334			.1524		.1905
2				.1334	.1334		
3		.1334			.1334		
4		.1334	.1524	.1524	.1334		
5			.1524	.1524	.1524		.1905
6	.1715	.1905	.1334	.1524	.1715	.2286	.2096
7	.1524	.1524	.1334	.1715	.1524	.2096	
8			.1715	.1715	.1905	.1905	
9	.1143	.1524	.1715	.1715	.1715	.1715	.1905
10		.1715	.1524	.1715	2.1148	.1715	.1905
11		.1715	.1334	.1905	.1905	.1715	.1715
12			.1334	.1715	.1715	.1715	.1715
13			.1334	.1715	.1905	.1524	
14			.1334	.1524	.1524	.1905	.1524
15	.1524		.1715		.1905	.1905	.1715
16	.1715	.1524	.1524	1.9052	.2096	.1715	.2096
17	.1715		.1715	.1715	.1905		.1905
18	.1905			.1715		.2096	.2096
19			.1715	.1905			.2477
20	.2286	.2286	.2096	.2096	.2477	.2667	.2667
21	.2096	.2096	.2096	.2096		.2286	.2477
22	.1905	.1905	.1905	.2096		.2286	.2096
23	.1524		.2096	.2096		.2096	.1905
24	.1524	.1334	.1334	.1334	.1524	.6287	.1905
Max	.2286	.2286	.2096	1.9052	2.1148	.6287	.2667
Min	.1143	.1334	.1334	.1334	.1334	.1524	.1524
Avg	.1685	.1656	.1610	.2559	.2738	.2230	.2001

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1277	1.0271	1.0494	.5424	1.1063	.5653	.5716
2	.5287	.5018	.5241	1.0562	1.0562	.559	
3	.5218	.9678	.5121	.5344	1.0315	.551	
4	.5167	.9621	1.054	.983	.983	.547	
5	.5127	.491	1.0666	1.0334	1.0161	.5447	.5716
6	1.1369	1.0061	1.0797	1.0482	1.0317	1.0974	.5716
7	1.1208	1.1117	1.1843	1.0957	1.031	1.2391	
8	.611	.5761	1.0818	1.0345	1.0444	1.162	
9	.9457	.9492	1.0919	.927	.9812	1.0115	.4763
10	.4801	.8848	.98	.8514	.8821	.9453	.4191
11	.4755	.8234	.8516	.8701	1.4554	.8751	.4191
12	.4561	.4327	.8148	.8468	.8211	.8274	.381
13	.4252	.423	.8045	.8339	.8291	.8097	
14	.4853	.4578	.928	.9253	.8436	.9032	.4001
15	.8952	.4521	.9221	.4773	.8699	.8952	
16	.8906	.8211	.9406	.9034	.8331	.4721	.4763
17	.9143	.4721	.9533	.9158	.8568	.4378	.4954
18	.9556	.4807	.9396	.9333	.4641	1.013	.4954
19	.5664	.5035	1.0602	1.1272	.507	.5973	.5525
20	1.234	1.3672	1.3031	1.2443	1.3421	1.4135	.6478
21	1.2106	1.3609	1.226	1.3209	.6847	1.3449	.6287
22	1.1837	1.3957	1.2266	1.254	.6744	1.3346	.6287
23	1.1695	.6464	1.2055	1.2278	.6613	1.3317	.5716
24	1.1237	1.0968	1.1546	1.1637	1.1957	1.1902	.5716
Max	1.234	1.3957	1.3031	1.3209	1.4554	1.4135	.6478
Min	.4252	.423	.5121	.4773	.4641	.4378	.381
Avg	.8120	.8005	.9981	.9646	.9251	.9028	.5223

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8002	.5716	.743		1.086		1.0288
2				.8573	.9717		
3		.5716			.8002		
4		.5716	.8002	.8002	.743		
5			.6859	.8002	.743		.743
6	.8573	.5716	.6859	.9145	.743	.743	1.0288
7	.8002	.6859	.743	.8573	.6859	.6859	
8			1.0288	.743	.6859	.743	
9	.8573	.6859	.8002	.8573	.9145	.8002	1.0288
10		.9145	.9145	1.0288	.9145	1.1431	1.0288
11		1.1431	.9145	1.1431	.8573	1.2574	1.2574
12			1.0288	1.1431	.9145	1.2574	1.3717
13			1.0288	1.1431	.9145	1.3146	
14			.9145	1.1431	.9145	1.3146	1.3717
15	1.0288		1.0288		.9145	1.3717	1.3717
16	1.0288	1.1431	1.0288	1.1431	.9145	1.2574	1.2574
17	1.1431		1.0288	1.2003	.8002		1.3146
18	1.1431			1.3146		1.2574	1.2574
19			1.3717	1.6575			1.829
20	1.4289	1.6575	1.5432	1.5432	1.2003	1.7147	1.7718
21	1.1431	1.6004	1.4289	1.4861		1.6004	1.6004
22	1.1431	1.2003	1.2574	1.2574		1.5432	1.4289
23	.9145		1.1431	1.2574		1.3717	1.3717
24	.9145	.6287	.743	1.086	1.1431	1.086	1.1431
Max	1.4289	1.6575	1.5432	1.6575	1.2003	1.7147	1.829
Min	.8002	.5716	.6859	.743	.6859	.6859	.743
Avg	1.0156	.9189	.9934	1.1132	.8874	1.2036	1.2892

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.724	.6859	.5716		.5335		.5525
2				.362	.5335		
3		.5335			.4954		
4		.5335	.5144	.3429	.4382		
5			.4572	.3429	.4382		.5335
6	.4954	.4954	.4382	.3429	.4191	.5335	.4572
7	.4954	.4954	.4191	.3429	.4191	.4191	
8			.3429	.4954	.7621	.5716	
9	.9526	.9526	.4954	.8383	.9145	.9145	1.0288
10		1.105	.5716	.9526	.9526	.9907	1.1431
11		1.2193	.3048	.9907	.9907	.9907	1.1812
12			.4191	.9526	1.0669	1.105	.9145
13			.381	.8002	.8002	.8764	
14			.381	.9526	1.105	.9907	1.0669
15	1.1431		.3429		1.0669	1.105	1.105
16	1.1812	1.0288	.3429	.8764	1.1431		1.1812
17	1.1431		.3429	.9335	.8954		.9526
18	.7621			.724		.9526	.8764
19			.3429	.6668			.8764
20	.8764	.8764	.362	.6668	.7811	.8383	.8383
21	.724	.743	.362	.6668		.8002	.724
22	.7049	.6668	.362	.5335		.7049	.6287
23	.7049		.362	.5144		.5525	.6287
24	.7049	.6097	.743	.362	.5716	.7049	.6478
Max	1.1812	1.2193	.743	.9907	1.1431	1.105	1.1812
Min	.4954	.4954	.3048	.3429	.4191	.4191	.4572
Avg	.8163	.7650	.4219	.6505	.7541	.8157	.8520

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9767	2.947	2.8121	1.3157	3.1447	1.5432	1.5432
2	1.4655	1.4678	1.4243	2.4062	2.9847	1.5009	
3	1.4278	2.7526	1.3706	1.2254	2.7972	1.4289	
4	1.3626	2.6543	2.4954	2.3228	2.6818	1.39	
5	1.334	1.3363	2.5103	2.3205	2.7606	1.4083	1.4289
6	3.0739	2.9035	2.5697	2.4292	2.9379	3.0281	1.6575
7	3.195	3.1836	2.6463	2.9036	3.099	3.3391	
8	1.7284	1.6952	2.4097	3.4133	3.4088	3.3231	
9	4.0775	3.81	2.9047	3.8249	3.9575	4.1678	2.0576
10	2.1582	4.3724	2.8144	4.3221	4.2136	4.3838	2.2291
11	2.2177	4.2867	2.5252	4.385	4.2307	4.3884	2.4577
12	2.2154	2.2428	2.3754	4.3198	4.2455	4.3015	2.2862
13	2.1045	2.0187	2.2623	3.7951	3.9048	4.0134	
14	2.1319	2.0599	2.2656	3.7791	4.2455	4.3187	2.2862
15	4.4524	2.2325	2.3479	2.2085	4.4079	4.7222	2.2862
16	4.5839	4.5404	2.4132	4.5622	4.4159	4.5724	2.2291
17	4.313	2.1971	2.2965	4.5816	4.1313	2.3605	2.1148
18	3.9758	1.9707	1.166	4.026	2.1273	3.9895	2.0576
19	1.941	1.9239	2.5846	3.9792	2.0039	2.0965	2.0576
20	4.1256	3.9781	2.8177	4.0786	4.353	4.313	2.1148
21	4.0009	3.9071	2.7743	4.0649	2.1971	3.7048	2.1148
22	3.9631	3.8055	2.8155	4.0947	2.0953	3.9792	2.0576
23	3.5036	1.8427	2.7424	3.7357	1.9765	4.0203	1.7718
24	3.1631	3.1401	2.8876	3.0212	3.8706	3.4328	1.6004
Max	4.5839	4.5404	2.9047	4.5816	4.4159	4.7222	2.4577
Min	1.334	1.3363	1.166	1.2254	1.9765	1.39	1.4289
Avg	2.8955	2.8029	2.4263	3.3798	3.3413	3.3219	2.0195

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.6668	.5716		.6097		.6478
2				.381	.5716		
3		.5335			.5335		
4		.4382	.4001	.381	.4763		
5			.4191	.4001	.4191		.4191
6	.4382	.4763	.381	.4191	.4001	.4954	.4572
7	.5144	.5716	.381	.381	.4572	.5144	
8			.4763	.9145	.8573	.7811	
9	1.1431	1.1431	.5144	1.1431	.9526	1.1431	1.0479
10		1.448	.5335	1.3527	1.2765	1.3146	
11		1.3527	.5335	1.467	1.5813	1.3908	1.4098
12			.5335	1.4861	1.3717	1.6385	1.448
13			.4572	1.2955	1.2193	1.2955	
14			.5144	1.5242	1.6004	1.4861	1.4289
15	1.467		.5525		1.4289	1.448	1.7718
16	1.4098	1.4289	.5144		1.4289	1.5242	1.3908
17	1.5242		.4763	1.448	1.2955		1.5623
18	1.105			1.2193		1.3336	1.1431
19			.4382	.8764			.9526
20	.8002	.8192	.4572	.8383	.8002	.8954	.9145
21	.7621	.8002	.4191	.8002		.7811	.7621
22	.7621	.7621	.4001	.743		.7621	.6859
23	.6859		.4001	.724		.743	.6859
24	.7049	.7049	.6478	1.3336	.6287	.743	.724
Max	1.5242	1.448	.6478	1.5242	1.6004	1.6385	1.7718
Min	.4382	.4382	.381	.381	.4001	.4954	.4191
Avg	.9233	.8573	.4772	.9564	.9426	1.0759	1.0266



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2743	.2743	.2915	.1715	.2572	.2743	.2743
2	.2743	.2743	.2743	.1715	.2572	.2401	.2572
3	.2743	.2572	.2743	.1715	.2401	.2572	.2743
4	.2572	.2572	.2572	.1715	.2401	.2572	.2743
5	.2743	.2743	.2401	.1715	.2401	.2572	.2572
6	.2743	.2572	.2743	.1886	.2401	.2572	.2572
7	.2572		.2743	.1886	.2401	.2743	.2572
8	.2743	.2743	.2058	.1886	.2743	.2743	.2743
9	.3772	.3772	.2058	.3429	.3944	.4115	.3429
10	.4115	.4115	.1715	.4115	.4115	.4458	.4115
11			.1715	.3772	.4458	.4458	.4115
12		.4801	.1715	.4115	.4458	.4115	.4458
13			.1715	.4115	.3601	.4458	
14		.3601	.1715	.4115	.3772	.3772	.4115
15		.4287	.1715	.3772	.4115		.4458
16	.4458	.4115	.1543	.3772	.3944	.3601	3.1207
17	.4801	.3429	.1543	.4115		.3772	.4115
18		.3086	.1543		.3086	.4115	.4115
19			.1715	.3772	.3429	.3601	.3429
20	.3086	.3086	.1715	.3086	.3086	.3086	.2743
21	.2743	.2743	.1715	.2743	.2743	.2915	.2915
22	.2743	.2743	.1715	.2572	.2743	.2915	.2743
23	.2915	.2915	.1715	.2572	.2743	.3086	.2915
24	.2915	.2915	.2743	.1715	.2572	.2743	.2915
Max	.4801	.4801	.2915	.4115	.4458	.4458	3.1207
Min	.2572	.2572	.1543	.1715	.2401	.2401	.2572
Avg	.3126	.3215	.2051	.2870	.3161	.3310	.4480

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7716	.823	.823	.6859	.8573	.8916	.8916
2	.7545	.0343	.7545	.6687	.823	.8573	.8059
3	.703	.7202	.7202	.6516	.7888	.8573	.7716
4	.703	.6859	.6859	.6516	.7888	.7888	.7373
5	.6859	.6859	.6516	.6516	.7202	.503	.703
6	.7202	.7202	.6516	.6859	.7716	.7545	.7545
7	.7888		.7202	.7373	.7716	.7888	.8059
8	.7888	.8059	.6859	.7888	.7716	.8916	.8059
9	1.2003	1.2003	.7888	1.0974	1.2003	1.2346	1.1317
10	1.3375	1.2346	.8402	1.2346	1.3375	1.5089	1.3375
11			.7888	1.2346	1.3375	1.1145	1.3032
12		1.3375	.7716	1.3717	1.286	1.406	1.4403
13		1.2346	.703	1.1317	1.2003	1.3717	
14		1.3032	.7716	1.2689	1.3032	1.4575	1.3375
15		1.2346	.5144	1.2346	1.3375		1.3032
16	1.2689	1.406	.5144	1.3375	1.3375	1.3032	1.4403
17	1.3375	1.2517	.6001	1.3375		1.4575	1.406
18	1.286	1.2346	.583		1.3717	1.3717	1.3717
19	.9602		.6687	.9259	1.0288	1.0802	1.1145
20	1.0288	1.0288	.7545	1.0288	1.0974	1.0288	1.1488
21	.9774	.9945	.7716	1.0631	.9945	.9602	1.0288
22	.8916	.9945	.7716	.9259	.9945	.9431	1.0288
23	.8402	.9259	.7716	.8916	.9259	.8916	.9602
24	.9774	.823	.8573	.0754	.9088	1.4575	.8573
Max	1.3375	1.406	.8573	1.3717	1.3717	1.5089	1.4403
Min	.6859	.0343	.5144	.0754	.7202	.503	.703
Avg	.9485	.9847	.7152	.9426	1.0415	1.0835	1.0646

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6461	1.6804	1.5775	.8745	1.7147	1.5089	1.6804
2	1.4746	1.6118	1.5089	.8745	1.6289	1.4746	1.6118
3	1.4403	1.5432	1.406	.8573	1.4746	1.406	1.5432
4	1.5089	1.5432	1.3717	.8402	1.5089	1.3375	1.406
5	1.3375	1.5089	1.2346	.8402	1.4575	1.3717	1.3717
6	1.2689	1.3717	1.1317	.8573	1.3717	1.3375	1.3717
7	1.4403		1.0288	.8745	1.406	1.3375	1.3889
8	1.4575	1.4575	.9259	1.0288	1.4746	1.4403	1.4403
9	2.2634	2.2291	.8573	1.749	2.1948	2.0576	1.9719
10	2.9835	2.6063	.8573	2.5892	2.7778	2.6578	2.8807
11			.8916	2.8807	3.1036	3.0007	3.155
12		3.0864	.8573	3.155	3.155	3.2922	3.0864
13			.8916	2.7092	2.5892		
14		3.0521	.8573	2.9835	2.8292	3.2407	2.5377
15		3.1207	.8573	3.0864	3.035		3.0864
16	3.1893	3.035	.8573	3.2922	3.035		3.1207
17	3.155	2.9835	.8573	3.1893			3.0864
18		2.6063	.823		1.989	2.9664	2.8635
19			.9259	2.4863	2.2634	2.572	2.5377
20	2.0233	1.8519	.8916	1.8519	1.9204	2.1091	2.0576
21	1.8004	1.6461	.8573	1.0631	1.6804	1.749	1.749
22		1.4403	.823	1.6118	1.5089	1.6118	1.7147
23	1.5089	1.5432	.8573	1.8176	1.5432	1.7147	1.6289
24	1.7147	1.7147	1.5089	.8916	1.8004	1.5089	1.749
Max	3.1893	3.1207	1.5775	3.2922	3.155	3.2922	3.155
Min	1.2689	1.3717	.823	.8402	1.3717	1.3375	1.3717
Avg	1.8883	2.0816	1.0274	1.8437	2.0636	1.9847	2.1322

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2346	1.286	1.2346	.8916	1.2003	1.2003	1.2517
2	1.166	1.2346	1.166	.8573	1.2003	1.166	1.286
3	1.166	1.166	1.0974	.8573	1.1145	1.0974	1.0974
4	1.0974	1.0631	1.0974	.8573	1.0288	1.0631	1.046
5	1.0288	1.0974	1.0631	.8573	1.0288	.9945	1.0631
6	1.0288	1.166	1.0288	.8573	1.0974	.9602	1.0631
7	1.0288		.9602	.9431	1.1145	1.0288	1.1145
8	1.3375	1.406	.9259	1.2346	1.2003	1.3032	1.2689
9	1.6289	1.8861	.8573	1.7147	1.8861	1.749	1.7147
10	2.4006	2.2977	.9602	2.3663	2.2634	2.572	2.2634
11			.8573	2.4006	2.4863	2.6578	2.4006
12		2.4691	.8573	2.332	2.5377	2.6749	2.572
13			.8573	2.0233	2.0576	2.3148	
14		2.4863	.9945	2.2634	2.3148	2.572	2.3663
15		2.4177	.9088	2.4006	2.4691		2.5377
16	2.5377	2.3663	.8916	2.4691	2.4006	2.5892	2.572
17	2.4006	2.3663	.8573	2.2634		2.4006	2.4691
18		1.9204	.8573		1.749	1.9204	2.0576
19			.8916	1.8519	1.5432	1.6461	1.8861
20	1.6804	1.3717	.8745	1.3717	1.3717	1.406	1.5947
21	1.3717	1.2346	.8916	1.3032	1.3032	1.3375	1.4232
22	1.286	1.2689	.8573	1.1145	1.2346	1.2346	1.3717
23	1.3203	1.2346	.8916	1.1488	1.2003	1.2003	1.0802
24	1.3032	1.3717	1.2346	.8916	1.2003	1.2346	.1286
Max	2.5377	2.4863	1.2346	2.4691	2.5377	2.6749	2.572
Min	1.0288	1.0631	.8573	.8573	1.0288	.9602	.1286
Avg	1.4716	1.6555	.9631	1.5335	1.6088	1.6662	1.6360

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6516	.583	.6859	.4458	.6516	.583	.6001
2	.6173	.583	.6516	.4458	.6516	.583	.6516
3	.583	.5658	.6173	.4287	.6516	.5487	.6173
4	.5487	.5658	.6173	.4287	.6516	.5487	.583
5	.583	.5487	.583	.4287	.5487	.5144	.583
6	.583	.5487	.5487	.4458	.5144	.5487	.6001
7	.6173		.5487	.5144	.5487	.5487	.6173
8	.6516	.6859	.4458	.6173	.6173	.6859	.703
9	.8059	.7888	.4458	.7716	.7888	.7888	.9602
10	1.2346	1.2346	.4115	1.1488	1.1317	1.286	1.3032
11			.4115	1.3032	1.2517	1.3375	1.4403
12		1.286	.4287	1.3717	1.2346	1.3375	1.3375
13			.4458	.9945	.9945		
14			.4287	1.406	1.286	1.2174	1.3032
15		1.3717	.4287	1.5089	1.2689		1.3717
16	1.406	1.2689	.4287	1.4403		1.2689	1.3375
17	1.3375	1.406	.4287	1.3375		1.3889	1.2689
18		1.0288	.4287		.8916	.9259	1.046
19			.4287	.9431	.8916	.8059	.9431
20	.823	.823	.463	.7716	.7888	.7888	.8573
21	.7545	.7545	.4458	.7716	.7545	.7545	.7888
22	.6687	.7202		.703	.6516	.7202	.6859
23	.6344	.7202	.4458	.6859	.6173	.6859	.6859
24	.6344	.583	.6859	.4458	.6001	.5487	.6173
Max	1.406	1.406	.6859	1.5089	1.286	1.3889	1.4403
Min	.5487	.5487	.4115	.4287	.5144	.5144	.583
Avg	.7726	.8456	.4980	.8417	.8176	.8371	.9088

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	.9602	.8916	.7545	1.0974	1.0288	.9431
2	.9774	.9259	.9259	.7545	1.0288	1.0288	.8402
3	.8916	.8916	.9259	.7716	.9602	.9602	.8916
4	.8916	.8916	.8916	.7716	.8916	.8916	.8916
5	.9259	.9945	.8573	.7545	.9602	.9602	.8573
6	.9259	.9259	.8573	.823	1.1145	.9602	.8573
7	.9602		.7888	.823	1.0802	.9259	.9774
8	.9088	.9259	.6859	.8059	1.2003	.9945	.9602
9	1.286	1.286	.6859	1.3032	1.5432	1.4403	1.4746
10	1.749	1.6804	.7716	1.5432	1.8004	1.9204	1.7833
11			.7888	1.6804	1.6804	1.8861	1.749
12			.7716	1.7833	1.7661	1.8004	1.8519
13			.7373	1.3717	1.3375		
14			.8573	1.6804		1.7147	1.5432
15		1.5432	.6516	1.749			1.6804
16	1.6461	1.4575	.823	1.749			1.6461
17	1.6118	1.4575	.8059	1.6461		1.6289	1.6461
18		1.2346	.8059		1.2689	1.5261	1.6289
19			.7716	1.5089	1.3032	1.166	1.5089
20	1.2003	.9945	.6859	1.2003	1.2003	1.0974	1.4746
21	1.0288	.9259	.7373	1.2003	1.2689	1.1317	1.2346
22	1.0974	.9602			1.166	1.0288	1.166
23	.9774	.8916	.7202	1.1317	1.0288	.9774	1.0288
24	1.0288	1.0288	.9259	1.2346	1.166	1.0631	.9602
Max	1.749	1.6804	.9259	1.7833	1.8004	1.9204	1.8519
Min	.8916	.8916	.6516	.7545	.8916	.8916	.8402
Avg	1.1256	1.1098	.7984	1.2291	1.2431	1.2444	1.2868

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.1728	5.6584	6.07	4.0124	6.3786	5.9671	5.9671
2	5.9671	6.07	5.7613	4.0124	6.1728	5.7613	5.7613
3	5.6584	6.07	5.5556	3.858	5.8642	5.4527	5.7613
4	5.5041	5.6584	5.3498	3.8066	5.7613	5.2469	5.5041
5	5.1955	5.4527	5.0412	3.8066	5.4527	5.144	5.2469
6	5.2984	5.2469	4.8354	3.9095	5.3498	5.144	5.2984
7	5.7099		4.6296	4.2696	5.5556	5.2469	5.5041
8	5.8642	6.2757	4.1152	5.144	6.1728	6.07	5.9156
9	8.2819	8.7449	4.2181	7.8704	8.5391	8.4362	8.3848
10	10.9054	10.3395	4.1152	10.0823	10.391	10.9054	10.8025
11			4.1152	10.6996	11.0597	11.4198	11.214
12			4.1152	11.3169	11.214	11.5226	11.5226
13			3.9095	9.465	8.9506		
14			3.9095	10.8025	8.7449	11.0082	10.391
15		10.9054	3.6008	11.1111	9.105		11.214
16	11.3169	10.8025	3.8066	11.4198	8.0247		11.3169
17	11.1111	10.4938	3.7037	11.0082		11.1111	11.1111
18		9.1564	3.7037		8.0247	9.8766	10.6996
19			3.8066	8.4877	7.8189	8.1276	8.4362
20	7.3045	6.9959	3.9095	7.0988	7.0988	7.1502	7.6132
21	6.6358	6.3786	3.9095	6.6358	6.6873	6.9959	7.0988
22		6.07		6.4815	6.1728	6.2757	6.6873
23	6.1728	6.1728	4.0638	6.4815	6.07	6.4301	6.5844
24	6.1728	6.3272	5.9671	4.1152	6.6358	6.07	6.3786
Max	11.3169	10.9054	6.07	11.4198	11.214	11.5226	11.5226
Min	5.1955	5.2469	3.6008	3.8066	5.3498	5.144	5.2469
Avg	7.0795	7.3788	4.4440	7.2128	7.4454	7.5887	8.0180

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.3601		
2		.3086	.362			.381	
3				.3258	.3258	.3429	
4		.3086				.3429	
5					.3772	.3258	.3429
6					.4115		
7						.4001	
8							.3772
9			.381				
10			.3258			.4287	.3772
12	.463	.5335		.4801	.5716		.463
16	.3086				.5335		.3944
18		.4191					
19						.4287	
20	.4458						.5487
22					.5335		
24	.3601	.3429	.4115		.5716	.3944	.3944
Max	.463	.5335	.4115	.4801	.5716	.4287	.5487
Min	.3086	.3086	.3258	.3258	.3258	.3258	.3429
Avg	.3944	.3825	.3701	.4030	.4606	.3806	.4140



Feederwise Load Information for **All Feeders**

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.7888		
2		.8745	1.0669			1.0669	
3				.9431	.7888	.9602	
4		.8916				.9431	
5					.8573	.9774	.9945
6					.9431		
7						1.4098	
8							1.0631
9			1.0098				
10			.8745			.9602	.9259
12	.8059	.8954		.8573	.7811		.9945
16	1.0117				1.2003		.9945
19						1.3032	
20	1.4918						1.6289
22					1.3908		
24	.9602	.9431	.9945		.8059	1.0117	1.0631
Max	1.4918	.9431	1.0669	.9431	1.3908	1.4098	1.6289
Min	.8059	.8745	.8745	.8573	.7811	.9431	.9259
Avg	1.0674	.9012	.9864	.9002	.9445	1.0791	1.0949

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					1.0117		
2		.7373	.8192			.8573	
3				.703	.823	.7716	
4		.7545				.7545	
5					.703	.7888	.7716
6					.7373		
7						.8002	
8							.583
9			.7049				
10			.583			.7545	.8402
12		.8192		.703	.7049	.6687	.6859
16	.823				.724		.8402
19						1.0631	
20	1.0802						1.0802
22					1.0479		
24	.7716	.7716	.7888		.9259	.6344	.823
Max	1.0802	.8192	.8192	.703	1.0479	1.0631	1.0802
Min	.7716	.7373	.583	.703	.703	.6344	.583
Avg	.8916	.7707	.7240	.703	.8347	.7881	.8034

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.9259		
2		.9431	1.0479			1.1622	
3				.9431	.9774	.9945	
4		.9088				1.0117	
5					1.0288	1.0288	1.0117
6					1.046		
7						1.3717	
8							1.0974
9			1.1622				
10			.9774			.8916	.9602
12	.9088	.9717		.9602	1.0479	.9259	.8916
16	.9088				1.0098		.9431
19						1.1488	
20	1.2174						1.2346
22					1.3527		
24	1.0288	1.0288	1.0802		1.1145	1.1317	1.5089
Max	1.2174	1.0288	1.1622	.9602	1.3527	1.3717	1.5089
Min	.9088	.9088	.9774	.9431	.9259	.8916	.8916
Avg	1.0160	.9631	1.0669	.9517	1.0629	1.0741	1.0925

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					1.2346		
2		1.1145	1.2193			1.3336	
3				1.046	1.1831	1.166	
4		1.0631				1.2689	
5					1.2346	1.2689	1.286
6					1.4403		
7						1.7909	
8							1.1488
9			1.1241				
10			.8916			.9602	1.1317
12	.6687	.9717		.9431	1.0479	.9602	1.0288
16	1.0802				1.1622		.9602
19						1.5432	
20	1.7833						1.8004
22					1.6004		
24	1.166	1.1317	1.0974		1.2346	1.1831	1.2517
Max	1.7833	1.1317	1.2193	1.046	1.6004	1.7909	1.8004
Min	.6687	.9717	.8916	.9431	1.0479	.9602	.9602
Avg	1.1746	1.0703	1.0831	.9946	1.2672	1.275	1.2297

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.2058		
2		.3086	.3429			.2667	
3				.3429	.2743	.2401	
4		.2058				.2743	
5					.3086	.2743	.2401
6					.2401		
7						.3048	
8							.3429
9			.3429				
10	1.0631		.3429			.8916	.9602
12	.9259	1.105		.8573	.9907	.9945	.9945
16	.9602				.9145		.9259
19						.583	
20	.3086						.3086
22					.2667		
24	.3429	.3429	.3429		.2743	.2401	.9945
Max	1.0631	1.105	.3429	.8573	.9907	.9945	.9945
Min	.3086	.2058	.3429	.3429	.2058	.2401	.2401
Avg	.7201	.4906	.3429	.6001	.4344	.4522	.6810

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0631				1.0974		1.0288
2	1.1145				1.0631		.9945
3	1.0974						.9431
4	1.046						.9431
5	1.0288						.9774
6	.9945				.8573	.9431	1.0631
7	.7888				.9088	.9774	1.0802
8	1.0802			.9774	1.2689	1.1488	1.1488
9	1.4232			1.2689		1.7318	1.5261
10	1.406				1.7147	1.5432	1.6289
11				1.8519	2.2291	1.8176	
12				1.8519	2.2291		1.9719
13						1.3203	
14		1.3203	.7373	1.8347	1.8176		2.0233
15				1.9204	2.0919		1.8347
16		1.8347	.6859		2.1262		1.5947
17	1.6632	1.5432	.6859	1.9204		1.6632	1.4746
18	1.3032		.6859	1.5604	1.6804		1.4403
19					1.1317	1.166	1.1145
20	1.0288			1.4232	1.3717		1.3375
21				1.3717	1.2003	1.2003	1.2689
22				1.2003	1.166		1.1145
23			.8059	1.166		1.0802	1.3203
24	1.0974	1.1488	1.2346		1.1317	1.2346	1.0631
Max	1.6632	1.8347	1.2346	1.9204	2.2291	1.8176	2.0233
Min	.7888	1.1488	.6859	.9774	.8573	.9431	.9431
Avg	1.1525	1.4618	.8059	1.5289	1.4756	1.3189	1.3133

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.166				1.0631		1.2346
2	1.1145				1.0288		
3	1.0631						1.2003
4	1.1317						1.166
5							1.166
6					1.0288	1.2003	1.5089
7	1.4403				1.3032	1.3889	1.2003
8	1.2003			1.1317	1.2346	1.2174	1.2689
9	1.046			1.1145		1.166	1.1317
10	.9945				1.0631	1.1145	1.0974
11				1.1145	1.0117		
12				1.0802	1.1488		
13						1.166	
14		1.3203	1.0974	1.1317	1.046		1.1145
15				1.1488	1.1831		1.166
16		1.2517	1.166		1.166	1.166	1.1317
17	1.1145	1.2174	1.1488	1.1145		1.2003	1.1488
18	.9774	1.1317	1.0802	1.1145	1.1317		1.1488
19					1.3375	1.3717	1.3889
20	1.3889			1.406	1.4918		1.5261
21				1.3717	1.4575	1.4918	1.5261
22				1.3375	1.3717		1.4746
23			1.2174	1.166		1.3032	1.3375
24	1.2174	1.046	1.0802		1.1488	1.2003	1.286
Max	1.4403	1.3203	1.2174	1.406	1.4918	1.4918	1.5261
Min	.9774	1.046	1.0802	1.0802	1.0117	1.1145	1.0974
Avg	1.1546	1.1934	1.1317	1.1860	1.1892	1.2489	1.2612

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8573				.8916		.8916
2	.823				.8916		.8573
3	.7888						.8573
4	.7716						.823
5	.7888						.7888
6	.823				.9602	.8573	.9945
7	1.0288				1.0631	1.046	1.0288
8	.9774			1.1317	1.1317	1.0974	1.166
9	1.2003			1.2689		1.3203	1.2003
10	1.2174				1.5432	1.3717	1.1831
11				1.406	1.5261		
12				1.286	1.3546		1.2003
13						.9774	.9259
14		1.2174	.7716	1.0974	1.1488		.8745
15				1.3717	1.406	1.3546	1.2003
16		1.4575	1.166		1.4232	1.3203	1.3032
17	.9431	1.4403	1.1317	1.406		1.3375	1.2689
18	1.1317		1.1317	1.2689	1.2003		1.0802
19					1.286	1.1488	
20	.7202			1.3032	1.2689		1.166
21				1.2346	1.2346	1.2174	1.1145
22				1.0974	1.0631	1.0974	1.0117
23			.9259	.9602		.9431	.8573
24	.8916	.7716	.8402		.9259	.8916	1.166
Max	1.2174	1.4575	1.166	1.406	1.5432	1.3717	1.3032
Min	.7202	.7716	.7716	.9602	.8916	.8573	.7888
Avg	.9259	1.2217	.9945	1.236	1.1952	1.1415	1.0436



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	***	***	***	***	***
2	***	***	***	***	***	***	***
3	***	***	***	***	***	***	***
4	***	***	***	***	***	***	***
5	***	***	***	***	***	***	***
6	***	***	***	***	***	***	
7	***	***	***	***	***	***	
8	***	***	***	***	***	***	
9	***	***	***	***	***	***	
10	***	***	***	***	***	***	
11	***	***	***	***	***	***	
12	***	***	***	***	***	***	
13	***	***	***	***	***	***	
14	***	***	8.642	***	***	***	
15	***	***	***	***	***	***	
16	***	***	***	***	***	***	
17	***	***	***	***	***	***	
18	***	***	***	***	***	***	
19	***	***	***	***	***	***	
20	***	***	***	***	***	***	
21	***	***	***	***	***	***	
22	***	***	***	***	***	***	
23	***	***	***	***	***	***	
24	***	***	***	***	***	***	***
Max	135.2539	128.7382	104.5269	123.6627	132.579	128.8754	48.4912
Min	56.2415	83.402	8.642	37.1057	47.8053	54.1839	44.2387
Avg	100.4888	103.0894	77.0463	92.5356	89.8064	103.1094	46.1706

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
2	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
3	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
4	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
5	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
6	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
7	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
8	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
9	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
10	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
11	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
12	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
13	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
14	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
15	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
16	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
17	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
18	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
19	16.0037	16.0037	16.0037	16.0037		16.0037	16.0037
20	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
21	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
22	16.0037	16.0037	16.0037	16.0037	16.0037		16.0037
23	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
24	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
Max	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
Min	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
Avg	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
2	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
3	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
4	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
5	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
6	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
7	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
8	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
9	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
10	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
11	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
12	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
13	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
14	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
15	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
16	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
17	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
18	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
19	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
20	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
21	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
22	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
23	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
24	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
Max	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
Min	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
Avg	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	***	***	***	***	26.749
2	***	***	***	***	***	***	25.7888
3	***	26.6118	***	***	***	***	25.3773
4	***	***	***	***	***	***	24.417
5	***	***	***	***	***	***	24.1427
6	***	***	***	18.45	***	***	24.5542
7	***	***	***	***	***	***	25.0343
8	***	***	***	***	***	***	26.749
9	***	***	***	***	***	***	***
10	***	***	***	***	***	***	***
11	***	***	***	***	***	***	***
12	***	***	***	***	***	***	
13	***	***	***	***	***	***	***
14	***	***	***	***	***	***	***
15	***	***	***	***	***	***	***
16	***	***	***	***	***	***	***
17	***	***	***	***	***	***	***
18	***	***	***	***	28.4637	***	***
19	***	***	***	***	***	***	***
20	***	***	***	***	***	***	***
21	***	***	***	***	***	***	***
22	***	***	***	***	***	***	28.4637
23	***	27.5035	***	***	***	***	27.7092
24	***	***	***	***	27.2291	***	27.3663
Max	93.6901	89.5063	53.1551	91.4953	88.6832	92.2498	45.2676
Min	48.5598	26.6118	36.0083	18.45	27.2291	46.6392	24.1427
Avg	68.3814	64.2919	41.7782	61.7199	59.0336	67.6813	33.1574

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	12.2085	11.7284	12.0713	9.6708	12.62	12.5515	13.3059
2	12.1399	11.2483	11.6598	9.465	12.2771	11.8656	12.62
3	11.5912	11.1111	11.3855	9.1221	12.3457		12.7572
4	11.1797	11.3855	11.3855	9.465	12.0713		11.797
5	11.0425	11.2483	11.2483	9.3279	12.2771	12.4829	12.4829
6	12.3457	12.2085	12.2085	10.1509	12.3457	13.4431	13.4431
7	13.5803	10.0823	12.7572	11.3169	12.62	13.5117	13.5117
8	13.6489		13.1002	13.2373	13.5803	14.5405	14.5405
9	14.5405		12.5515	13.4431	15.2949	16.0494	16.0494
10	16.0494		12.7572	15.0892	17.284	16.0494	16.0494
11	16.118		9.9451	16.8039	17.6955	17.0782	17.0782
12	16.5981	1.0288	10.0137	17.1468	18.3814	18.6557	18.6557
13	9.5336		11.3169	16.118	15.7065	16.3238	16.3238
14	7.9561		10.4938	15.6379	15.0206	16.1866	16.1866
15	10.2881	17.6955	11.5912	17.7641	17.2154	18.45	18.45
16	15.6379	17.9698	11.9342	18.3814	18.0384	18.7243	18.7243
17	17.2154		12.0713	18.3128	17.1468	18.5185	18.5185
18	15.9122		11.5226	16.8039	15.9122	15.8436	15.8436
19	14.6777	14.5405	10.2881	15.3635	13.9918	15.3635	15.3635
20	15.5007	15.9122	12.2771	16.5295		16.7353	16.7353
21	15.7751	15.7751	12.6886	16.3923		16.1866	16.1866
22	13.5803	11.9342	12.2085	15.0892	14.0604	15.4321	15.4321
23	13.4431	11.1797	11.1797	14.3347		14.4719	14.4719
24	12.3457	12.0713	12.7572	9.7394	12.7572	12.4143	13.5117
Max	17.2154	17.9698	13.1002	18.3814	18.3814	18.7243	18.7243
Min	7.9561	1.0288	9.9451	9.1221	12.0713	11.8656	11.797
Avg	13.4545	12.3200	11.7255	13.9461	14.6973	15.4945	15.3350

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9465	.8688	.9335	.9465	.9795		1.0136
2	.9015	.8326	.8871	.9214	.9425		.9955
3	.8764	.8238	.8413	.8764	.9145		.985
4	.8939	.8059	.8779	.9114	.9412		.985
5	.9114	.9214	.9412	1.0208	.9694		1.0745
6	1.0808	1.0566	1.0208	1.1104	1.0136		1.1641
7	1.1871	1.1641	1.1765	1.2178	1.1157		1.2357
8	1.0985	1.1163	1.267	1.1163	1.2536	1.0402	1.0985
9		1.0802		1.1283	1.2437	1.0229	
10	1.0166	.4382	.9088	1.1999	1.1694	1.1568	1.1218
11				1.0745	1.1163	1.0229	
12		.9602	.8309	1.0985	1.0692	1.0974	
13		.8817		1.0402	1.0341	1.1517	.9259
14		.8648		.9945	1.0631	1.0631	
15	1.0117	.9431		1.0387	1.0631	1.1568	
16	1.0117	.9602		1.1694	1.0985	1.134	
17		1.0631		1.1517	1.0867	1.1871	
18				1.2894	1.1694	1.1462	
19		1.3394		1.3756	1.3937	1.3717	
20		1.3717		1.3676	1.2803	1.3676	
21		1.2803		1.3535	1.3169	1.3443	
22		1.2071		1.2752	1.262	1.2323	
23		1.1157		1.1088	1.1403	1.1458	1.1163
24	.9745	.8869	.9774	.9922	.9431	1.0317	1.0242
Max	1.1871	1.3717	1.267	1.3756	1.3937	1.3717	1.2357
Min	.8764	.4382	.8309	.8764	.9145	1.0229	.9259
Avg	.9926	.9992	.9693	1.1158	1.1075	1.1572	1.0617

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2048	1.1157	1.1203	1.0277	1.1389		1.2752
2	1.1694	1.0974	1.1128	1.0099	1.0719		1.2437
3	1.1517	1.0791	1.0719	.9745	.9877		1.2308
4	1.1694	1.0791	1.1576	1.0099	1.1706		1.2536
5	1.1999	1.1946	1.2012	1.1641	1.2197		1.3575
6	1.4661	1.3717	1.2883	1.3213	1.2936		1.4506
7	1.4661	1.3394	1.4784	1.4815	1.1043		1.6118
8	1.379	1.4299	1.701	1.4842	1.6278	1.5927	1.6827
9		1.4842		1.829	2.0633	1.8823	
10	1.5238	1.6655	1.0136	2.0452	2.0237	1.825	2.0022
11		1.406		1.7558	1.8625	1.7187	
12		1.2757	1.0576	1.7737	1.7372	1.2971	
13		1.1789		1.6827	1.4506	1.3432	1.5415
14		1.2483		1.6476	1.4864	1.4327	
15	1.4352	1.6126		1.6478	1.5223	1.5203	
16	1.3466	1.4548		1.773	1.6827	1.5203	
17		1.6476		1.8054	1.6297	1.7193	
18		1.8625		2.0351	1.829	1.7193	
19		1.922		2.0725	1.9959	1.9791	
20		1.8858		1.9774	1.9044	1.9044	
21		1.7177		1.8858	1.8484	1.587	
22		1.587		1.6804	1.643	1.6057	
23		1.2696		1.531	1.3817	1.4146	1.6617
24	1.2403	1.1157	1.134	1.0631	1.262	1.2696	1.2936
Max	1.5238	1.922	1.701	2.0725	2.0633	1.9791	2.0022
Min	1.1517	1.0791	1.0136	.9745	.9877	1.2696	1.2308
Avg	1.3127	1.4184	1.2124	1.5699	1.5391	1.6077	1.4671

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3189	.2957	.3326	.3012	.3361		.3511
2	.3012	.2926	.2987	.2835	.3109		.3292
3	.2629	.2772	.2926	.2804	.3077		.3109
4	.2804	.2772	.2743	.3012	.3326		.3045
5	.3189	.3292	.3292	.3721	.3439		.3582
6	.394	.4108	.3881	.4477	.362		.4525
7	.394	.4481	.4481	.4298	.462		.4656
8	.4706	.462	.5487	.5068	.5121	.443	.4525
9		.4252		.6089	.6268	.567	
10	.4607	.3814	.4161	.591	.5784	.5434	.4801
11				.6447	.5258	.5083	
12		.4115	.3944	.6626	.4287	.4508	
13		.407		.5959	.4382	.4557	.3856
14		.3561		.3856	.4557	.4207	
15	.3856	.4287		.4252	.4557	.4784	
16	.463	.4801		.5316	.5434	.5493	
17		.583		.5959	.567	.6447	
18		.6089		.6447	.6089	.5853	
19		.6468		.6447	.6653	.6584	
20		.6535		.6584	.6161	.6161	
21		.5975		.5853	.5788	.5847	
22		.5041		.4805	.5228	.4904	
23		.3734		.3921	.415	.4108	.362
24	.3582	.3174	.3326	.3189	.3258	.3584	.3511
Max	.4706	.6535	.5487	.6626	.6653	.6584	.4801
Min	.2629	.2772	.2743	.2804	.3077	.3584	.3045
Avg	.3674	.4334	.3687	.4870	.4717	.5156	.3836



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7716	.7619	.7783	.7969	.823		.8596
2	.7209	.7265	.724	.7545	.7865		.8417
3	.6874	.7265	.7343	.7209	.788		.8328
4	.6001	.7011	.7619	.763	.8326		.8328
5	.5256	.7537	.7973	.8309	.8596		.9214
6	.6415	.8745	.8682	.9088	.9671		1.0341
7	.9431	.9431	1.0517	1.0576	1.0277		1.0341
8	.8573	.8573	1.0867	1.0056	1.0454	.9431	1.0454
9		.9945		1.1568	1.262	1.046	
10	1.0174	.9892	1.073	1.1919	1.1443	1.1191	1.1488
11		.9282		1.1919	1.1443	.9945	
12			.9175	1.1831	1.0923	.7712	
13		.8421		1.1022	1.0402	.7975	.9835
14		.8583		1.0513	1.1096	.929	
15	1.0288	.9945		1.1488	1.1443	1.0802	
16	1.1869	1.094		1.3032	1.1488	1.1831	
17		1.1233		1.3176	1.1789	1.1789	
18		1.1744		1.3146	1.1919	1.1744	
19		1.258		1.3146	1.2357	1.3998	
20		1.2178		1.4118	1.2437	1.3253	
21		1.2071		1.3253	1.1888	1.2437	
22		1.0425		1.1706	.9877	.9877	
23		.8954		.9328	.9231	.9877	.9214
24	.8059	.7973	.815	.8139	.7969	.8775	.8775
Max	1.1869	1.258	1.0867	1.4118	1.262	1.3998	1.1488
Min	.5256	.7011	.724	.7209	.7865	.7712	.8328
Avg	.8155	.9461	.8734	1.0737	1.0401	1.0611	.9444

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3277	.3121	.3475	.3185	.3439		.3658
2	.3113	.3086	.3258	.2949	.3475		.3439
3	.2915	.2947	.3077	.2753	.3077		.3224
4	.3113	.2915	.3045	.2949	.3045		.3155
5	.3113		.3544	.3353	.3582		.3506
6	.3601		.3856	.3772	.4119		.4031
7	.3772		.4031	.3944	.4298		.3944
8	.4287		.4115	.4458	.4252	.3688	.3856
9		.2949		.4801	.5028	.4752	
10	.4588	.4144	.4191	.5316	.4917	.5304	.5533
11				.4382	.4578	.4752	
12	.3953	.4424	.4424	.5144	.4748	.3768	
13		.4049		.6068	.4748	.3944	.4024
14		.3725	.4024	.5083	.5426	.4115	
15	.4578	.4144		.5375	.57	.4748	
16	.4862	.4915		.5201	.5596	.5365	
17	.4641	.3978		.5365	.5487	.5596	
18		.503		.4801	.5375	.463	
19		.5847		.6001	.5373	.5784	
20		.6154		.5426	.543	.591	
21		.5853		.6024	.5487	.5487	
22		.4938		.567	.4938	.4755	
23		.4024		.3841	.4075	.4163	.3641
24	.3521	.333	.3582	.3353	.3353	.3898	.3658
Max	.4862	.6154	.4424	.6068	.57	.591	.5533
Min	.2915	.2915	.3045	.2753	.3045	.3688	.3155
Avg	.3810	.4188	.3719	.4551	.4564	.4745	.3806

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.3547			.5041	.5041
2			.3361			.4854	.4854
3	.2427	.2987	.2987	.2614	.5415	.3361	.4854
4			.3361			.3921	.5041
5	.2614	.2054	.3921	.3547	.4854	.4854	.4854
6			.3921			.4294	.5228
7	.3174	.4108	.4294	.2987	.2987	.4668	.5041
8	.3921	.2614		.2987		.4668	.4854
9		.5975	.3018	.2987	.6161	.6348	.3921
10	.6161	.5601	.3018	.4854	.6722		.5601
11		.4108	.3018	.5228	.6908	.6722	.2427
12		.3361	.3018	.2427	.4854	.6161	.2987
13	.4108	.2987	.2829	.3547	.4668		.4668
14		.3547			.6348	.3547	.6722
15		.4108	.1698		.6348		.5601
16	.6722	.5228	.3018	.3734	.6535	.4668	.7655
17	.6161	.2801	.3018	.5228	.2614	.6161	.6535
18		.4668		.6535	.2427	.3921	.5975
19		.3361	.2987	.6161	.6161	.5975	.2427
20					.3174	.3734	.2054
21	.2054	.5601	.0244	.4668	.4668		.2614
22		.5228			.5041		.4854
23	.3772	.4854			.168		.168
24	.2241	.3395	.2801	.2801	.3547	.5041	.5041
Max	.6722	.5975	.4294	.6535	.6908	.6722	.7655
Min	.2054	.2054	.0244	.2427	.168	.3361	.168
Avg	.3941	.4031	.3003	.4020	.4795	.4886	.4605

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.6722			.7842	.7842
2			.7095			.7282	.7282
3	.6161	.6535	.6348	.3174	.6535	.6722	.6348
4			.5975			.6348	.6722
5	.5975	.6161	.5415	.4481	.6348	.6722	.6348
6			.5415			.7095	.6535
7	.6161	.6535	.4108	.3921	.7095	.6722	.6348
8		.8775		.6722		.9335	.9149
9		.8962	.3584	.6722	.9522	.8215	.8775
10	.8029	.8775	.3584	.8962	.9896		.8029
11		.8962	.3206	.8402	1.0456	.8402	.7842
12		.8775	.3395	.6908	.8402	.8962	.8775
13	.8029	.5788	.3018	.7095	.8402	.6348	.4668
14		.6722			.6535		.6908
15		.7282	.2075		.7842	.6161	.7468
16	.6722	.7842	.5281	.7282	.8589	1.0456	1.0642
17		.8775	.3018	.8775	.6722	1.0269	.8589
18		.8775	.3395	.8402	.7655		.8775
19		.7842		.8962	.7842	.8775	.8215
20		.9522			.9149	.8402	.8962
21		.8589	.3174	.8402			.7842
22		.8029			.8029		.8775
23	.811	.7655			.7655		.8215
24		.7167	.7842	.3174	.7468	.8402	.8402
Max	.811	.9522	.7842	.8962	1.0456	1.0456	1.0642
Min	.5975	.5788	.2075	.3174	.6348	.6161	.4668
Avg	.7027	.7873	.4592	.6759	.8008	.7914	.7811

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.8402			1.2696	1.2696
2			.8029			.8402	1.2136
3	.8962	.8589	.8215	.6161	.9149	.9522	.9335
4			.8029			1.0456	.9896
5	.8962	.9149	.8029	.7468	.7842	1.1389	1.0829
6			.7842			1.1949	1.251
7	.9896	.9896	.7842	.8775	.9522	1.2323	1.2883
8		.8775		.7842		1.0829	1.1203
9		.8589	.7922	.5975	.8775		1.0829
10	.8775	.8029	.7167	.6161	.8402		.8402
11		.7655	.7167	.6535	.8215	1.2136	1.0082
12		.7095	.6224	.7095	.7655	1.1389	.8589
13	.9522	.6908	.5658	.6722	.7468		1.251
14		.8962			.7282		1.251
15		.9896	.3961		.7282		1.0082
16	.8215	1.1576	.5281	.5788	.7282	1.1016	.8962
17		.8589	.6036	.6535	.7282	1.0642	.9896
18		.9335	.6036	.7095	.7842	1.0829	.9149
19		1.1203		.8589	.9522	1.2696	.8962
20		1.0269		.7842	.9149	1.1763	1.1203
21		1.0642	.6348		.9709		1.0829
22		1.0082			.8589		.9709
23	.9054	.8589			.8589		1.0269
24	.9896	.9054	.8589	.6348	.8029	1.307	1.307
Max	.9896	1.1576	.8589	.8775	.9709	1.307	1.307
Min	.8215	.6908	.3961	.5788	.7282	.8402	.8402
Avg	.9160	.9144	.7043	.6995	.8294	1.1319	1.0689

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	24-FEB-17
HR	Load (MW)
20	.3584
Max	.3584
Min	.3584
Avg	.3584

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8671	1.7528	1.7528	1.9814	2.0576	2.0195	2.0195
2	1.829		1.6004	1.9052		2.0195	1.9814
3	1.829		1.829	2.0957	1.9052	2.0195	2.0957
4	1.9052		1.9052	2.21	1.7909	2.0957	2.1719
5	1.9814	1.9814	2.0576	2.1719	1.8671	2.2481	2.21
6	2.6673		2.4768	2.6292		2.934	2.7816
7		2.9721		2.9721	2.8578	3.0483	3.1245
8	2.4006	2.5911		2.5911	2.4387	2.5911	2.7054
9	2.2862	2.3243	2.553	2.3243	2.4768	2.5149	2.5911
10		2.0957	2.1719		2.3624	2.3243	2.2481
11	2.1338				2.4387	2.1719	2.2862
12	1.5623	1.7147		2.0195	2.1338		2.21
13		1.6004	1.1431	1.7909	2.0576	2.1719	1.8671
14		1.4098	1.1431	1.7909	1.7909	1.829	1.6766
15	1.0669	1.1431	.6097	1.9052	1.4861	2.0957	1.9433
16	2.1338	1.6004	1.5242		2.0195	2.0957	
17	2.6292	1.7147	1.9814	2.3624	2.4387		
18		1.6385	2.2481	2.2481	2.2862	2.934	
19	2.8959	3.2769	3.1245	2.9721	3.2007	3.2388	
20	2.6292	2.6673	2.4387		3.0483		
21	2.4006	2.4768		2.553	2.7435	2.7054	
22	2.2481	2.4768	2.1719		2.4768	2.4387	
23		2.21	2.1719		2.21	2.1338	
24	1.9433	1.7909	1.9052	2.2862	2.1338	2.7054	2.2862
Max	2.8959	3.2769	3.1245	2.9721	3.2007	3.2388	3.1245
Min	1.0669	1.1431	.6097	1.7909	1.4861	1.829	1.6766
Avg	2.1338	2.0757	1.9373	2.2672	2.2828	2.3969	2.2624

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3336	1.3336	1.3336	1.2193	1.3717	1.448	1.448
2	1.2955		1.3336	1.2574		1.448	1.448
3	1.2955	1.2193	1.3717	1.2955	1.4098	1.448	1.448
4	1.3717	1.2955	1.3717	.0381		1.4861	1.448
5	1.448	1.4098		1.3336	1.448	1.4861	1.448
6	1.6385		1.5242	1.6004		1.5623	1.6766
7		1.7528		1.6004	1.7147	1.6385	1.7147
8	1.6385	1.7147		1.4861	1.6766	1.5242	
9		1.2955		1.3717	1.4861	1.5242	1.3336
10		1.2574		1.2955	1.4861	1.3717	1.3717
11		1.2574		1.4098	1.3717	1.3336	1.2955
12	1.1431	.9526		1.448	1.2955		1.2574
13		1.1812		1.2574	1.2955	1.2574	1.1812
14		.9526	.9526	1.1431	1.0669		1.0288
15		1.0669	.9526	1.2574	1.2955	1.0669	
16	1.2955	1.1812	.9526		1.3717		
17		1.2193	1.0288	1.4098	1.1812		
18	1.3717	1.3717			1.4861	1.4098	
19	1.9433	1.5623	1.5242		1.829	1.7909	
20	2.0576	1.9814	1.7528		2.0576	1.9814	
21	1.8671	1.9052		1.8671	2.0195	1.7147	
22	1.6766	1.6385	1.5623		1.7909		
23		1.448	1.4098		1.5242	1.6004	
24	1.4098	1.3336	1.3717	1.3336	1.4098	1.4861	1.4861
Max	2.0576	1.9814	1.7528	1.8671	2.0576	1.9814	1.7147
Min	1.1431	.9526	.9526	.0381	1.0669	1.0669	1.0288
Avg	1.5191	1.3787	1.3173	1.3125	1.5042	1.5041	1.3990



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145	.9907	.9526	1.0288	.8764	1.0669	1.0288
2	.9145		.9907	.9907		1.0288	.9907
3	.9145	.9145	.9526	1.0288	.8002	1.0288	.9907
4	.9526	.9526		1.0288	.8764	1.0288	1.0288
5	.9907			1.0288	.9145	1.0669	1.0288
6	1.105		1.1431	1.105		1.1431	1.1812
7		1.2574		1.2955	1.105	1.2955	1.2955
8	.9907	1.0669		1.0669	1.0288	1.0669	1.1431
9		.8383		.8002	.9526	.8002	.9526
10		.8002	.8002	.724	.7621	.6478	.8002
11	.6859	.6859		.6478	.724	.7621	.724
12		.6097		.6859	.6859		.5716
13		.5335	.4191	.6097	.6097	.6478	.6859
14	.4954	.5335	.4954	.5716	.5716	.5716	.5335
15		.6097	.4954		.6478	.6097	
16	.724	.6859	.5716		.724		
17		.8002	.6478	.8002	.8002		
18	.8764	.7621	.6859	.7621	.8002	1.2193	
19	1.1812	1.2193	1.1431		1.1812	1.2193	
20	1.2955	1.2955	1.2955		1.2955		
21	1.2574	1.3717		1.2574	1.3336	1.2955	
22	1.1812	1.2193	1.1812		1.2193	1.1812	
23		1.105	1.0669		1.105	1.0669	
24	.9526	1.0288	.9907	1.0288	.9145	1.0669	1.0288
Max	1.2955	1.3717	1.2955	1.2955	1.3336	1.2955	1.2955
Min	.4954	.5335	.4191	.5716	.5716	.5716	.5335
Avg	.9645	.9181	.8645	.9145	.9058	.9907	.9323

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.3466	1.4685	1.4175	1.4883	1.5402	1.4529
2		1.262	1.4327	1.4175	1.448	1.5043	1.382
3		1.2269	1.3969	1.2757	1.4327	1.4529	1.3466
4		1.262	1.3466	1.2894	1.3253	1.4529	1.3466
5		1.2269	1.3611		1.267	1.4175	1.2757
6		1.2483			1.3756		1.3466
7		1.2483	1.2757		1.2536	1.3253	1.2757
8		1.2269	1.2269		1.2269	1.382	1.1919
9		1.2269	1.2136	1.3112		1.283	1.3176
10	1.2971	1.262	1.3032	1.3672	1.3466	1.2971	1.3523
11		1.1919	3.0182	1.2483	1.3112	1.283	1.2346
12		1.283	1.0852	1.2689	1.283	1.283	1.283
13		1.1869	1.1065	1.2689	1.283	1.2003	1.2483
14		1.1096	1.0395	1.262	1.3523	1.1789	1.262
15		1.2136	1.073	1.2483	1.3321	1.2971	
16	1.134	1.1096	1.0513		1.262	1.1919	
17	1.134	1.2003	1.1191	1.2346	1.3321	1.2136	1.2689
18	1.4883	1.2003	1.1736	1.283	1.2689	1.1869	1.283
19		1.4175	1.5592	1.5592	1.5947	1.5238	1.5238
20	1.6301	1.576	1.576	1.5432	1.7193	1.5947	1.5947
21	1.6476	1.6476	1.6476	1.6476	1.7551	1.6118	
22	1.6655	1.5947	1.6476	1.6834	1.7737	1.6476	
23	1.5402	1.576	1.6118	1.6651	1.7375	1.6651	
24		1.4175	1.4685	1.5043	1.6118	1.5947	1.576
Max	1.6655	1.6476	3.0182	1.6834	1.7737	1.6651	1.5947
Min	1.134	1.1096	1.0395	1.2346	1.2269	1.1789	1.1919
Avg	1.4421	1.3026	1.4001	1.3945	1.4252	1.3969	1.3454

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.0136	1.1088	1.0608	1.1088	1.1458	1.0974
2		1.0136	1.0719	1.0719	1.1706	1.1088	1.0608
3		1.0082	1.0242	.9979	1.0349	1.1088	1.0719
4		1.0029	.961	1.0082	1.1088	1.1576	.9979
5		.9774	1.0349		.9877	1.2323	1.1088
6		1.1222			.924		1.1827
7		1.1706	1.1458		1.0719	1.1949	1.1827
8		1.0242	1.0719		1.0242	1.0719	1.1088
9		.9511	.9511	1.0242		.9145	.9877
10		.8779	.905	.9145	.961	.905	.905
11		.8413	.8688	.8413	.9877	.9145	
12		.8688	.7964	.9511	1.0136	.9511	
13		.7964	.7522	.9877	.9877	.905	.8048
14		.9145	.788	.961	.9671	.9774	.961
15		.9145	.8238	.9511	1.0136	1.0242	
16	.961	.8871	.7602		1.0136	.9877	
17	.8413	.9774	.8596		1.0136	1.0136	.9774
18	.7796	.8688	.8326	.9511	.9671	.9671	.8871
19	1.1458	1.1088	1.1827	1.2437	1.2567	1.2567	1.1088
20	1.2936	1.2936	1.3306	1.3535	1.419	1.3676	1.2567
21	1.2936	1.3306	1.3306	1.3306	1.3676	1.3676	
22	1.2803	1.2936	1.2567	1.3306	1.4045	1.3676	
23	1.2567	1.2936	1.2936	1.2567	1.3676	1.3676	
24		1.0974	1.1088	.9877	1.1458	1.2567	1.2197
Max	1.2936	1.3306	1.3306	1.3535	1.419	1.3676	1.2567
Min	.7796	.7964	.7522	.8413	.924	.905	.8048
Avg	1.1065	1.0270	1.0113	1.0680	1.1007	1.1115	1.0541

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0343		.0343	.0343	.0343		.0343
2	.0343		.0343	.0343	.0343		.0343
3	.0343		.0343	.0343			.0343
4	.0343		.0343	.0343	.0343		.0343
5	.0343		.0343	.0343	.0343		.0343
6	.0343		.0343	.0343	.0343		.0343
7	.0343		.0343	.0343	.0343		.0343
8	.0343	.0343	.0343	.0343	.0343		.0343
9	.0343	.0343	.0343	.0343	.0343	.0343	.0343
10	.0034		.0343	.0343	.0343	.0343	
11		.0343		.0343	.0343	.0343	
12	.0171	.0343		.0343	.0343	.0343	.1715
13		.0343		.0343	.0343	.0343	
14	.1715	.0343		.0343	.0343	.0343	
15	.0171	.0343	.0171	.0343		.0343	
16	.0171	.0343	.0343	.0343		.0343	
17	.1715	.0343	.0343	.0343		.0034	
18		.0343	.0343	.0343			
19		.0343	.0343	.0343		.0343	
20		.0343	.0343	.0343		.0343	.0343
21		.3772	.0343	.0343		.0343	.0343
22		.0343	.0343	.0343		.0343	.0343
23	.0343	.0343	.0343	.0343		.0343	.0343
24	.0343	.0343	.0343	.0343	.0343	.0343	.0343
Max	.1715	.3772	.0343	.0343	.0343	.0343	.1715
Min	.0034	.0343	.0171	.0343	.0343	.0034	.0343
Avg	.0456	.0557	.0334	.0343	.0343	.0322	.0434

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5665	***	19.0825	***	***		3.5665
2	3.2922	***	18.671	1.9204	3.4294	3.3608	3.5665
3	3.2922	***	18.671	***	***		3.5665
4	3.155	***	18.671	***	***	3.2236	3.4294
5	3.155	***	18.3966	***	***		3.4294
6	3.155	***	18.1223	***	***	3.4637	3.2922
7	3.155	***	20.8962	***	***	3.5665	3.7037
8	3.7037	***	***	***	***	5.8299	3.8409
9	5.3498	***	***	***	***	6.1728	5.7613
10		***	***	***	***	6.8587	
11		***	***	***	***	8.4019	
12	8.7792	***	***	***	***	8.059	8.5734
13		***	***	***	***	6.5158	6.0014
14	4.3896	23.7464	***	***	***	8.9163	7.7161
15	8.9163	***	***	***	***	8.5734	8.2305
16	9.1907	14.3271	***	***	***	8.2305	8.2305
17	8.5048	23.4721	***	***	***	8.2305	8.5048
18	7.9561	22.649	***	***	***	7.8189	7.1331
19	6.9959	19.052	***	***	***	6.9959	6.8587
20	5.2812	20.7286	***	***	***	5.7613	4.9383
21		19.6312	***	***	***	4.6639	3.7037
22	3.9781	19.3568	***	***	***	4.1152	3.7037
23	3.8409	22.268	***	***	***	3.5665	3.7037
24	7.9561	22.1308	***	***	***	3.5665	3.9781
Max	9.1907	46.4145	99.4666	99.9544	112.1477	8.9163	8.5734
Min	3.155	14.3271	18.1223	1.9204	3.4294	3.2236	3.2922
Avg	5.3807	28.1452	58.2699	63.5629	67.9491	5.9948	5.2469

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			2.4006	4.8011		4.6639
2			2.332	4.5268	4.7325	4.5268
3			2.4006	4.5268		4.5268
4			2.332	4.5268	4.4582	4.2524
5			2.2291	4.2524		4.2524
6			2.332	3.9095	4.1152	3.9781
7			3.3608	4.5953	4.3896	4.3896
8			3.8409	5.0755	6.893	5.3498
9			7.1331	6.9959	7.8875	7.4074
10	.0343		10.4938	10.8368	10.2881	
11			11.5912	10.974	10.974	
12		2.0576	11.2483	10.9054	11.1454	11.6598
13		2.1262	7.2702	7.2702	7.7161	7.2017
14		2.0576	9.9451	10.0137	9.6022	9.7737
15		2.1948	10.4253	11.1111	10.2881	10.974
16		2.332	10.9054	11.2483	10.2881	11.1454
17		2.0576	10.5624	10.6996	10.631	10.631
18			9.1907	8.9163	9.0535	9.0535
19			8.3676		8.642	8.2305
20			6.9959		7.5446	7.6818
21			5.6927		5.6927	5.5556
22			5.2126		4.9383	5.3498
23		2.5377	4.8011		4.8011	5.144
24			4.1152	4.8011	4.9383	4.6639
Max	.0343	2.5377	11.5912	11.2483	11.1454	11.6598
Min	.0343	2.0576	2.2291	3.9095	4.1152	3.9781
Avg	.0343	2.1948	6.4658	7.3677	7.5724	6.8369

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9602	5.6242	5.8985	4.1152	6.8587		6.1728
2	.823	5.6242	5.7613	4.1152		5.487	6.0357
3	.823		5.7613	3.8409	6.5844		6.0357
4	.823	5.3498	5.487	3.9781	6.1728	5.3498	5.7613
5	.823		5.487	3.9781	5.6242		5.7613
6	.823	5.2126	5.2126	4.1152	5.3498	5.144	5.3498
7	.9602	5.3498	4.9383	4.3896	5.144	5.2126	5.3498
8	1.0974	5.487	4.5268	4.8011	5.6242	6.1728	5.2126
9	1.3717	7.2702	4.3896	7.2702	6.9959	7.5446	7.2702
10	2.0576	10.2881	4.2524	9.6708	10.2881	10.631	
11				6.4472	11.5226	11.4884	
12	2.1948	2.7435	4.1152	12.3457	11.797	11.8313	10.974
13	1.3717	2.0576	3.7037	7.9561	8.3676	9.6022	8.059
14	1.6461		3.7037	10.1166	10.0137	10.974	9.7737
15	1.9204		3.8409	10.8368	10.8368	10.974	11.0425
16	1.9204	12.62	3.7037	11.9342	11.2483	11.3169	11.4884
17	1.9204	11.6598	3.8409	11.9342	10.974	11.3855	10.974
18	1.6461	10.974		10.974	10.2881	11.3855	10.2881
19	1.7833	10.5624		10.2881		10.4253	9.465
20	1.6461	10.0137		9.0535		9.3279	7.1331
21		7.8189		7.8189		7.4074	6.5844
22	6.7901	7.4074		7.2702		6.7215	6.31
23	6.5844	6.8587	4.3896	6.9959		6.5844	6.31
24	1.0974	6.31	6.1728	4.1152	6.9959	6.1728	6.4472
Max	6.7901	12.62	6.1728	12.3457	11.797	11.8313	11.4884
Min	.823	2.0576	3.7037	3.8409	5.144	5.144	5.2126
Avg	1.8674	7.3280	4.7325	7.4317	8.3715	8.6257	7.6272

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.332	2.332	2.6063	1.3717	2.8807		2.7435
2	2.5034	2.4006	2.4691	1.2346	2.7435	2.4006	2.7435
3	2.4691		2.4691	1.2346	2.7435		2.7435
4	2.332	2.4006	2.4691	1.2346	2.7435	2.0576	2.6063
5	2.332		2.4691	1.2346	2.7435		2.6063
6	2.4691	2.5377	2.4691	1.2346	2.4691	2.1948	2.4691
7	2.4691	2.7435	2.4691	1.8519	2.7435	2.332	2.4691
8	2.8807	2.8807	2.0576	2.4691	2.7435	3.3608	2.8807
9	4.6639		1.9204	4.5268	2.6063	4.5268	4.3896
10	5.8985	5.8299	1.7833	5.8985	5.2126	5.487	
11				6.4472	5.7613	6.31	
12	6.4472		1.7833	5.487	5.7613	6.3443	6.1728
13	1.3717		1.5089	4.8011	4.2524	4.8011	4.6296
14	5.8985		1.5089	6.0014	5.6242	6.31	5.8299
15	5.8985	6.1728	1.6461	6.4472	5.3498	6.2414	6.0014
16	5.8985	6.1728	1.5089	6.5844	5.487	6.31	6.3443
17	6.1728	5.7613	1.2346	6.0357	4.9383	6.1728	6.0357
18	4.8011	5.6242		5.487	4.6639	5.7613	5.3498
19	4.3896	4.8011		5.0755		4.9383	4.6639
20	3.4979	3.8409		3.9781		3.8409	3.7037
21		3.0178		3.155		3.0178	3.0178
22	2.6749	3.0178		2.8807		2.7435	2.7435
23	2.4691	6.8587	1.2346	2.8807		2.7435	2.7435
24	2.4691	2.332	2.7435	1.2346	2.8807	2.6063	2.6063
Max	6.4472	6.8587	2.7435	6.5844	5.7613	6.3443	6.3443
Min	1.3717	2.332	1.2346	1.2346	2.4691	2.0576	2.4691
Avg	3.7427	4.0426	2.0195	3.6994	3.9131	4.3096	3.8861



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4458	.4115	.4458	.4115	.4115		.3772
2	.4115	.4115	.4458	.4115	.4115	.0343	.3772
3	.4115		.4458	.3772	.3772		.3772
4	.4115	.3429	.4458	.3429	.3772	.0343	.3772
5	.4115		.4458	.3086	.3429		.3772
6	.4115	.3429	.4458	.3086	.2401	.1029	.3429
7	.4115	.4115	.3772	.6173	.1372	.2743	.3429
8	.583	.5487	.583	.583	.1372	.2743	.5144
9	.6173	.6859	.583	.6859	.1372	.4458	.6173
10		.6859	.6859	.6859	.1372	.5144	
11		.6859		.7202	.1372	.6516	
12	.7202	.6516		.7202	.1372	.5487	.6173
13		.6516	.6516	.6516	.1372	.5487	.6859
14	.7545	.7545	.6173	.6173	.0686	.5487	.6173
15	.7202	.7202	.5487	.6516	.0686	.6173	.7202
16	.823	.6173	.6516	.583	.0686	.6516	.7545
17	.7545	.6859	.583	.5487	.0686	.6859	.7545
18	.7202	.6516		.583	.0686	.6173	.6173
19	.6859	.583		.5144		.583	.583
20	.6173	.5144		.4458		.583	.5487
21		.4458		.4115		.4801	.4801
22	.4115	.4458		.0343		.3772	.4801
23	.3429	.4115	.3772	.3772		.3429	.4115
24	.4458	.4115	.583	.3429	.4115	.0686	.3086
Max	.823	.7545	.6859	.7202	.4115	.6859	.7545
Min	.3429	.3429	.3772	.0343	.0686	.0343	.3086
Avg	.5556	.5487	.5245	.4973	.2040	.4279	.5128

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0267	.0229	.0267	.0076	.0229	.0229
2		.0229	.0229	.0267	.0076	.0229	.0229
3		.0267	.0229	.0267	.0076	.0229	.0267
4		.0229	.0229	.0229	.0076	.0229	.0229
5		.0267	.0229	.0267	.0076	.0229	.0229
6		.0267	.0229	.0229	.0076	.0229	.0229
7		.0229	.0229	.0229	.0076	.0076	.0152
8		.0114	.0076	.0076	.0076	.0076	.0076
9		.0114	.0076	.0076		.0076	.0076
10	.0114	.0114	.0076	.0076		.0076	.0076
11	.0114	.0076	.0076				.0076
12	.0114	.0076	.0076	.0076		.0114	.0076
13	.0114	.0076	.0114	.0076			
14	.0114	.0076	.0114	.0076	.0076		.0076
15	.0114	.0076	.0114		.0076		.0076
16	.0114	.0076	.0114		.0076	.0076	.0076
17	.0114	.0076	.0114	.0076	.0076	.0076	.0076
18	.0114	.0076	.0076		.0076	.0076	.0076
19	.0267	.0076	.0229	.0076	.0076	.0229	.0229
20	.0648	.0229	.0648	.0076	.0229	.0267	.0229
21	.0648	.0229	.061	.0076	.0229	.0686	.0229
22	.061	.0229	.0572	.0076	.0229	.061	.0229
23	.0381	.0191	.0267	.0076	.0229	.0267	
24		.0305	.0152	.0076	.0076	.0076	.0267
Max	.0648	.0305	.0648	.0267	.0229	.0686	.0267
Min	.0114	.0076	.0076	.0076	.0076	.0076	.0076
Avg	.0256	.0165	.0213	.0137	.0108	.0208	.0159

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.9412	3.0121	3.2594	3.5475	3.3303	3.2941
2		2.6223	2.9058	2.7938	3.1893	3.2251	3.0803
3		2.516	2.8704	2.6425	3.1855	3.0849	2.9371
4		2.4806	2.8349	2.6223	2.8959	3.0849	2.7938
5		2.6223	2.8349	2.8296	2.7511	3.155	2.7641
6		3.1184	2.8704	3.0476	2.7511	3.2251	3.4027
7		3.1893	3.1539	3.2247	2.7149	3.12	3.4385
8		3.0476	3.1878	3.1184	3.1131	3.155	3.1878
9		2.9412	2.9058	3.0087		3.0849	3.1161
10	2.8349	2.7343	2.9767	2.9767	2.9797	3.1131	3.1131
11	2.7995	2.7343	2.9412	2.8395	3.0148	3.1493	3.152
12	2.7995	2.7343	2.8349	2.8349	2.9797	3.0769	3.2217
13	2.7938	2.8045	2.7221	2.9767	3.0148	3.0445	
14	2.7221	2.8045	2.9321	2.9767	2.8746		3.1493
15	2.6787	2.8959	2.8296		2.9797		3.1493
16	2.6932	2.8045	2.7641		2.9447	2.8597	
17	2.6932	2.7343	2.8349	3.0769	2.9447	2.9321	3.1493
18	2.9767	2.8746	2.8704		2.9797	3.2247	3.1131
19	3.3311	3.6458	3.5818	3.8733	3.5406	3.7563	3.0148
20	3.6892	3.786	3.725	3.9095	3.8561	3.8683	3.9963
21	3.7209	3.7159	3.725	3.9457	3.8912	3.8626	3.9613
22	3.6145	3.6808	3.7563	3.9457	3.8912	3.8272	3.9613
23	3.2956	3.5437	3.6145	3.8371	3.786	3.7967	3.9262
24		3.1893	3.1893	3.5113	3.6923	3.6458	3.6892
Max	3.7209	3.786	3.7563	3.9457	3.8912	3.8683	3.9963
Min	2.6787	2.4806	2.7221	2.6223	2.7149	2.8597	2.7641
Avg	3.0459	3.0067	3.0781	3.2024	3.1964	3.3010	3.3005

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.5725	5.0115	4.9749	5.0115	5.048	.4344	.439
2		3.4141	4.9383	.439	5.0115	.4344	.4024
3		3.4141	3.3775	3.4507	3.4507	.4344	.3658
4		3.4141	3.3775	3.4141	3.4507	.4344	.3658
5		3.4141	3.3775	3.4507	3.4507	.4344	.4755
6		5.0115	5.0115	5.0115	5.0115	.4344	.4755
7		5.048	5.0115	5.048	5.0115	.4344	.439
8		4.9749	5.0115	3.4873	5.0115	.3982	.439
9		4.9749	3.4873	4.9749	4.9707	.3982	.4755
10	.4024	5.0115	4.9749	4.9749	3.4827	.4024	.439
11	.4024	3.4465	4.9383	3.0483	5.0069	.4024	.439
12	.4024	3.4465	4.9749	3.4873	4.9707	.4024	.4755
13	.4024	3.4827	4.9749	3.4873	5.0069		
14	.4024	3.4465	5.0115	3.4507	4.9707		.439
15	.4024	4.5801	5.0115	3.0483	5.0069		.439
16	.4024	4.9707	5.0115	3.0483	4.9707	.4024	
17		4.9707	5.0115	3.4873	4.9707	.439	.439
18	.4024	5.0069	5.048	3.0483	4.9707	.4755	.439
19	.4755	5.0431	5.1212	5.0846	5.0431	.5121	.543
20	.5487	5.0431	5.1212	5.1212	6.6034	.5487	.543
21	.5121	5.0793	5.1212	6.6087	5.1155	.5487	.5068
22	.5121	5.0793	5.0846	5.0846	5.1155	.5121	.4706
23	.4755	5.0332	5.0846	5.0846	6.6034	.5121	.4706
24		5.0115	4.9977	5.048	5.048	.4706	.4755
Max	4.5725	5.0793	5.1212	6.6087	6.6034	.5487	.543
Min	.4024	3.4141	3.3775	.439	3.4507	.3982	.3658
Avg	.7368	4.4720	4.7523	4.0583	4.8876	.4507	.4544

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0381	.1867	.0762	.0381	.1867	.0762	.0381
24		.7468	.1905	.2667	.5601	.1905	.2286
Max	.0381	.7468	.1905	.2667	.5601	.1905	.2286
Min	.0381	.1867	.0762	.0381	.1867	.0762	.0381
Avg	.0381	.4668	.1334	.1524	.3734	.1334	.1334

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.658	3.4294	3.3913	3.5818	3.8104	3.9247	3.6961
2	3.5818	3.1626	3.2007	3.2769	3.5056	3.5437	3.4294
3	3.315	2.9721	3.0864	3.2007	3.315	3.3532	3.1626
4	3.0864	2.9721	2.934	3.0483	3.1626	3.4294	3.0483
5	3.1626	3.1245	2.9721	3.315	3.3913	3.5056	3.0102
6	3.5437	3.6199	3.1245	2.2862	3.2007	3.6961	3.4294
7	3.8485	3.4675	3.315	3.315	3.2007	3.5437	3.6199
8	3.7342	3.2388	3.4294	3.4294	3.2769	3.3913	3.3913
9	3.6961		3.2602	3.4675	3.4294	3.3913	3.5437
10	3.3913	3.4355	3.4374	3.155	3.2251	3.0148	3.2388
11	3.3913	3.12	2.878	3.2251	3.155	3.1207	3.3532
12		2.9096	2.8746	3.0498	3.2602	2.6642	3.2007
13	3.2769	3.0087	2.8746	2.9797	3.2236	2.9797	3.3532
14	3.2007	2.8654	2.8395	2.9058	3.12	2.915	3.2388
15	3.0864	2.6642	2.8045	2.9767	3.083	2.9767	3.1626
16	2.8578	2.6932	2.8395	2.878	3.0476	2.8349	3.0864
17	3.0864	2.8578	2.6642	2.9447	3.0476	2.9412	3.0864
18	3.1245	3.1626	3.658	3.3913	3.2388	3.3913	3.1626
19	3.658	3.7723	3.658	3.8866	3.8485	3.5437	3.7723
20	3.9628	3.8866	3.8104	3.9628	4.1533	4.3439	4.0771
21	4.2295	4.1533	3.8866	4.2295	4.3058	4.3058	4.2676
22	4.2676	4.1533	4.039	4.4201	4.5344	4.3439	4.3058
23	4.1152	4.0771	4.1914	4.4582	4.6868	4.5344	4.6106
24	4.0009	3.7723	3.8866	3.8104	4.3058	4.382	4.2676
Max	4.2676	4.1533	4.1914	4.4582	4.6868	4.5344	4.6106
Min	2.8578	2.6642	2.6642	2.2862	3.0476	2.6642	3.0102
Avg	3.5337	3.3269	3.2940	3.3831	3.5220	3.5030	3.5214

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5623	1.5242	1.5623	1.6766	1.7147	1.6766	1.6766
2	1.5242	1.4098	1.4861	1.5242	1.5623	1.5623	1.5623
3	1.448	1.3336	1.4098	1.4861	1.5242	1.4861	1.4861
4	1.3336	1.2955	1.4098	1.448	1.4861	1.448	1.4098
5	1.3717	1.3717	1.3336	1.448	1.4098	1.4861	1.4098
6	1.5623	1.5242	1.448	1.4861	1.3717	1.5623	1.5623
7	1.6004	1.5623	1.5623	1.5242	1.4861	1.5623	1.6004
8	1.4098	1.5242	1.5623	1.4861	1.5623	1.4098	1.4861
9	1.448	1.448	1.4403	1.448	1.4861	1.3717	1.6004
10	1.2955	1.2003	1.4403	1.3321	1.3717	1.3032	1.3336
11	1.1812	1.1317	1.2346	1.2269	1.2689	1.2689	1.2955
12		1.0288	1.0631	1.1317			1.2193
13	1.2193	1.0974	1.1317	1.166		1.4403	1.2193
14	1.1812	1.1568	1.1317	1.2003		1.3032	1.2193
15	1.1812	1.0631	1.0974	1.166	1.7147	1.2003	1.2574
16	1.1431	1.0288	1.1317	1.2003	1.5089	1.2003	1.2955
17	1.1431	1.2193	1.4746	1.2003	1.406	1.1317	1.2193
18	1.1812	1.2193	1.5242	1.3336	1.4861	1.3336	1.2574
19	1.4098	1.448	1.5242	1.4861	1.6766	1.5242	1.448
20	1.6385	1.6004	1.6385	1.7147	1.829	1.6766	1.6385
21	1.6766	1.7147	1.6766	1.829	1.9052	1.7528	1.7147
22	1.7528	1.7147	1.7528	1.7909	1.9433	1.8671	1.829
23	1.7528	1.829	1.7909	1.9052	2.0576	2.0195	1.9433
24	1.7147	1.6385	1.6766	1.7528	1.8671	1.9433	1.9814
Max	1.7528	1.829	1.7909	1.9052	2.0576	2.0195	1.9814
Min	1.1431	1.0288	1.0631	1.1317	1.2689	1.1317	1.2193
Avg	1.4231	1.3785	1.4376	1.4568	1.6018	1.5013	1.4861

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9814	1.8671	2.0576	1.9814	2.0195	2.1338	2.0957
2	1.9052	1.8298	1.829	1.829	1.9044	2.0195	1.9433
3	1.829	1.7551	1.829	1.7909	1.8671	2.0195	1.9052
4	1.7909	1.6804	1.829	1.7528	1.8298	1.9433	1.8671
5	1.8671	1.7177	1.7909	1.7528	1.7924	1.9433	1.8671
6	1.9433	1.7924	1.8671	1.7528	1.8298	1.9814	1.9433
7	1.9052	1.8298	1.7528	1.7147	1.9044	1.9814	1.9052
8	1.7909	1.7177	1.7147	1.7909	1.7924	1.829	1.6766
9	1.829	1.7924	1.6057	1.7147	1.8298	1.829	1.829
10	1.8671	1.9044	1.5684	2.0165	2.0165	1.9044	1.9433
11		2.0538	1.4937	2.0165	2.2032	2.0538	2.1338
12		1.9418	1.5684	2.1285	2.0911	1.9791	2.0576
13	1.8298	1.8671	1.5684	1.8671	1.9418	1.9791	1.9814
14	1.8671	2.0538	1.6057	1.9791	2.1658	1.9418	2.0195
15	2.0911	1.9791	1.7177	2.1285	2.1658	2.0538	2.0957
16	2.0911	2.0165	1.6057	2.0165	2.1658	2.0911	2.21
17	2.0165	2.0576	1.6057	2.1285	2.0538	2.0538	2.1719
18	1.8671	2.0957	2.0576	2.1285	2.1338	2.2862	2.0957
19	2.3152	2.4387	2.0576	2.2779	2.553	2.4387	2.4006
20	2.3525	2.5149	2.0957	2.4272	2.553	2.5149	2.4387
21	2.3152	2.3624	2.0957	2.3899	2.4768	2.4387	2.4768
22	2.2032	2.4006	2.1338	2.3152	2.4387	2.4387	2.4387
23	2.2405	2.2481	2.1338	2.3525	2.4006	2.4387	2.4006
24	2.1338	2.0165	2.1719	2.0195	2.0911	2.2862	2.3243
Max	2.3525	2.5149	2.1719	2.4272	2.553	2.5149	2.4768
Min	1.7909	1.6804	1.4937	1.7147	1.7924	1.829	1.6766
Avg	2.0015	1.9972	1.8232	2.0113	2.0925	2.1075	2.0925



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 301 / GAURAIKADA SWST

CONSUMPTION Feeder KV- 22 /  
OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0026	.0257	.0026	.0257	.0026	.0257	.0026
2	.0026	.0257	.0026	.0257	.0026	.0257	.0026
3	.0026	.0257	.0026	.0257	.0026	.0257	.0023
4	.0026	.0257	.0026	.0257	.0026	.0257	.0026
5	.0026	.0257	.0026	.0257	.0026	.0257	.0026
6	.0026	.0257		.0257	.0026	.0257	.0026
7	.0026	.0257		.0257	.0026	.0257	.0257
8	.0026	.0026		.0257	.0026	.0026	.0026
9		.0026		.0026	.0026	.0026	.0026
10		.0026	.0026	.0026		.0026	.0257
11					.0257	.0257	
12				.0257	.0257	.0257	
13					.0257	.0257	
14		.0257	.0257	.0257	.0257	.0257	.0257
15		.0257	.0257	.0257	.0257	.0257	.0257
16		.0257	.0257	.0026	.0257	.0026	.0257
17			.0026	.0257	.0257	.0257	.0257
18		.0256	.0026	.0026	.0026	.0026	.0026
19			.0257	.0029	.0257	.0026	.0257
20		.0256	.0257	.0026	.0257		.0257
21		.0026	.0257	.0026	.0257	.0026	.0257
22	.0257	.0026	.0257	.0257	.0257	.0026	.0257
23	.0257	.0026	.0029	.0026	.0257	.0026	.0257
24	.0257	.0257	.0257	.0257	.0026	.0257	.0026
Max	.0257	.0257	.0257	.0257	.0257	.0257	.0257
Min	.0026	.0026	.0026	.0026	.0026	.0026	.0023
Avg	.0089	.0184	.0135	.0173	.0147	.0167	.0147

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0782	2.2771	2.3909	1.7078	2.3909	2.2391	2.4289
2	2.5807	2.1632	2.315	1.7458	2.2771	2.1632	2.2771
3	2.0873	2.0873	2.1253	1.1574	2.1632	2.0873	2.2012
4	2.0114	1.9355	2.2012	1.6699	2.2012	1.9735	2.1253
5	2.0873	1.8976	2.0873	1.7078	1.9355	2.0114	2.0873
6	2.1632	1.9735		1.7458	1.9735	2.0494	2.1253
7	2.2771	2.1632		1.8596	2.2771	2.2391	2.1632
8	3.0741	2.1632		1.9735	2.4289	2.2771	2.3909
9	3.2638	3.112	1.4801	2.8843	3.3018	3.0741	3.3018
10		4.2885	1.7837	3.7952		4.2506	4.1747
11					4.4513	4.5268	
12				4.6301	4.489	4.9794	
13					3.3018	3.1687	
14		3.7723	1.5466		3.6054	4.489	4.4783
15			2.1253	4.2885	3.947		
16		4.4136	1.8861	4.2126	4.3644	4.706	4.3644
17		3.8477	1.7837	4.0988	4.1367	3.9609	4.3265
18		3.6969	1.6319	4.0229	3.6434	3.909	3.947
19			1.3117		3.4156	3.909	3.9849
20		3.81	2.1253	3.8711	3.4536		3.7572
21		3.4156	2.0873	3.2259	2.9982	3.3397	3.2259
22	2.6946	2.7705	2.0873	2.5807	2.2771	2.8843	2.7325
23	2.3909	2.3909	1.9355	2.6566	2.5428	2.6566	2.6946
24	2.3909	2.353	1.7458	1.7458	2.4669	2.315	2.4669
Max	3.2638	4.4136	2.3909	4.6301	4.489	4.9794	4.4783
Min	2.0114	1.8976	1.3117	1.1574	1.9355	1.9735	2.0873
Avg	2.4250	2.8701	1.925	2.7790	3.0453	3.1459	3.0627

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9526	.9526	.9145	.6478	.8002	.9526	.9145
2	.9145	.9526	.8383	.6478	.8764	.9145	.8764
3	.8764	.9145	.8002	.6452	.8002	.9145	.8383
4	.9145	.9145	.8002	.6478	.8383	.8764	.8764
5	.9526	.9145	.8383	.6859	.8383	.9145	.9145
6	.9145	.9526		.724	.8002	.9907	.9145
7	.9907	.9526		.7621	1.0669	.9526	.9526
8	1.0288	1.0669		.8002	1.2955	1.0288	1.0669
9	2.0576	1.6004	.6859	1.4098	1.3336	1.5242	1.3336
10		2.1338	.724	1.9052		2.1719	2.2481
11					2.4768	2.4387	
12				2.5911	2.2481	2.4768	
13					1.6766	1.8671	
14		2.4006	.724		1.9052	2.3243	2.553
15			.7621		2.1719		
16		2.4768	.8002	2.5149	2.4006	2.4387	2.4387
17		2.3243	.6859		2.0576	2.3388	2.3243
18		1.9052	.724	1.9433	1.7909	1.6766	1.8671
19			.724		1.4861	1.6766	1.5242
20		1.2955	.724	1.3336	1.1812		1.2193
21		1.1431	.7621	1.0288	1.105	1.2193	1.1431
22	.9907	.9907	.7621	.8383	.9907	.9907	.9526
23	.9907	.9526	.724	.8383	.9526	.9907	1.0288
24	.9145	.9526	.724	.724	.8383	.9526	.9145
Max	2.0576	2.4768	.9145	2.5911	2.4768	2.4768	2.553
Min	.8764	.9145	.6859	.6452	.8002	.8764	.8383
Avg	1.0415	1.3577	.7621	1.1493	1.3883	1.4833	1.3451

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.1405	3.027	3.2162	2.1189	2.9513	2.9135	3.2162
2	2.9891	2.8756	3.0648	2.0432	2.7621	2.8756	3.1027
3	2.8378	2.8378	3.027	1.9675	2.6864	2.8	3.027
4	2.7621	2.8756	2.7621	1.8919	2.6486	2.7243	2.6486
5	2.7243	2.6486	2.6486	1.9297	2.6108	2.6108	2.6864
6	2.6864	2.8028		1.9675	2.7243	2.3837	2.6486
7	2.7243	2.8378		2.0054	2.8378	2.8378	2.7243
8	2.9891	2.8378		2.2324	3.2162	2.5729	2.8756
9	4.7675	4.5783	2.3837	3.8216	4.0864	4.1621	4.0864
10		6.2053	2.6108	5.8269		6.054	6.0918
11					6.1866	6.4506	
12				6.4323	6.4129	7.0542	
13					5.4107	5.0926	
14		6.677	1.9616		5.6756	7.2051	7.1134
15			2.5729		6.2241		
16		6.8656	2.5652	6.8485	6.3945	6.735	7.0377
17		6.7147	2.3459	6.8107	5.9026	6.8279	6.6594
18		5.9602	1.9297	6.2431	5.7134	6.3188	6.281
19			2.2324		5.0324	6.054	5.3729
20		4.904	2.1567	5.0702	4.3891		4.881
21		4.5405	2.3081	3.9351	3.1405	4.0486	3.7459
22	3.6702	3.6324	2.2324	3.4432	3.1027	3.5189	3.4432
23	3.481	3.5945	2.1189	3.027	3.1027	3.5189	3.3675
24	3.1027	3.2918	1.9675	1.9675	3.027	2.9513	3.1405
Max	4.7675	6.8656	3.2162	6.8485	6.4129	7.2051	7.1134
Min	2.6864	2.6486	1.9297	1.8919	2.6108	2.3837	2.6486
Avg	3.1563	4.1951	2.4503	3.6622	4.1843	4.4414	4.2075

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2725	2.3104	2.3104	1.2878	2.2725	2.2346	2.4998
2	2.1968	2.121	2.2725	1.2499	2.0453	2.1589	2.424
3	2.0831	1.9695	2.0074	1.2878	1.9316	2.0831	2.2725
4	2.0074	1.8559	1.9695	1.2499	1.8938	2.0074	2.0831
5	1.9695	1.9316	1.8938	1.212	2.0074	1.9695	2.0831
6	2.0074	1.8559		1.2499	1.8559	1.9316	2.1589
7	1.9316	.1863		1.3256	2.0831	1.8938	2.1968
8	2.121	2.121		1.6665	2.2702	2.0831	2.2346
9	4.1663	3.8633	1.4393	3.3709	3.4467	3.7875	3.4467
10		6.4009	1.818	5.6813		6.3252	5.9086
11					5.8471	6.9787	
12				6.5146	6.2997	6.7524	
13					4.545	4.3759	
14		6.1488	1.4335		5.4919	6.4129	6.6282
15			1.515		6.0601		
16		6.2243	1.6221	6.2494	6.0222	6.6282	6.5524
17		6.2997	1.3635	6.4388	5.7949	4.6399	6.0222
18		5.6584	1.3256	5.4919	4.7344	5.6813	5.1132
19			1.3635		4.1284	5.1511	4.848
20		1.6975	1.3635	3.5982	3.4845		3.4845
21		3.03	1.3635	2.9164	2.9164	3.2952	.2758
22	2.4998	2.7649	1.3635	2.4998	2.4998	2.4619	2.5377
23	2.3483	2.5377	1.3256	2.5755	2.3861	2.727	2.6108
24	2.3483	2.3483	1.2878	1.2878	2.4619	2.2725	2.4619
Max	4.1663	6.4009	2.3104	6.5146	6.2997	6.9787	6.6282
Min	1.9316	.1863	1.2878	1.212	1.8559	1.8938	.2758
Avg	2.3293	3.2277	1.6132	3.0081	3.5860	3.8114	3.3921

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.648	.1337	1.0913	.8573	.1194	.8573	1.0572
2		.8573	.648	.9259	.116	.0343	1.0572
3		1.0288	1.0231	.823	.1194	.8916	1.1374
4		.9259	.7162	1.0974	.116	.1543	.989
5		.9602	.8867	1.3717	.116	.9945	.989
6	.5798	.8573		1.2689	.1023	1.2689	1.0231
7	.1194	.0926		1.4746	.1364	1.2003	1.0572
8	.1125	.9602		.9945	.3069	.072	.1091
9	.0716	.1235	.1224	.1955	1.1936	.0549	.1057
10		.144	.1194	.1612		.9945	.6458
11					1.3032	1.3717	
12				.068	1.2689	.9259	
13					1.6118	.7202	
14			.1303		1.3375	.6173	.4079
15			.12		.8573		
16		.096	.1235	.1224	.9602	.6173	.4079
17		.0343	.12	.1224	.8573	1.0288	.4801
18		.2401	.1235	.1194	1.0974	.8185	.1166
19			.12		.4115	.648	.1235
20		1.6118	.12	.1262	.0652		1.2346
21			.1166	.1228	.3429	.989	.2039
22	.9602		.1063	.119	.9259	1.1595	.1122
23	1.0288		.0892	.1194	.5144	.989	.1166
24	1.0572	1.0974	.7545	.7545	.1194	.9259	1.1254
Max	1.0572	1.6118	1.0913	1.4746	1.6118	1.3717	1.2346
Min	.0716	.0343	.0892	.068	.0652	.0343	.1057
Avg	.5722	.6109	.3628	.5707	.6086	.7879	.6250

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.151	.3772		.3772	.151	.3772	.1888
2		.3772		.3772	.151	.3772	.1888
3		.3772		.3772	.151	.3772	.1888
4		.3772		.3772	.151	.3772	.1888
5		.3772		.3772	.1513	.3772	
6		.3772		.3772	.151	.3772	.0755
7		.0754	.1132	.0754	.0755	.0754	.0755
8				.0754	.0755	.415	.0755
9				.0754	.0755	.0754	
10					.0754		
11					.0754		
12				.0754	.0754	.0754	
13					.0754		
14			.0755		.0754		
15			.0755		.0754	.0377	.0377
16				.0755	.0754		
17	.0754		.0754	.0755	.0754		
18	.0754		.0754	.0755	.0754	.0755	.0754
19	.6413		.3772	.0755	.3772	.0755	
20	.3772	.1509	.3772	.151	.3772	.1888	
21	.3772		.3772	.151	.3772	.2266	.1888
22	.3772		.3772	.151	.3772	.1888	.1888
23	.3772		.3772	.1133	.3772	.1888	.1513
24	.151	.3772		.3772		.3772	.1892
Max	.6413	.3772	.3772	.3772	.3772	.415	.1892
Min	.0754	.0754	.0754	.0754	.0754	.0377	.0377
Avg	.2892	.3185	.2301	.2005	.1608	.2369	.1395

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.4558	4.1872	4.5268	2.6029	4.7957	4.904	4.6824
2	4.4558	4.1872		2.6029	4.7957	4.7154	4.6824
3		4.1495		2.2634	4.7957	4.7154	4.6824
4		3.9609	3.7723	2.452	4.7675	4.5268	4.6824
5		3.7723		2.4143	4.7579	4.3381	4.6824
6		3.6214	3.3951	2.4143	4.7201	4.1495	3.9272
7		3.5082	2.6406	2.4143	3.7006	3.6214	3.9272
8			2.452	3.1687	4.1999	3.9986	4.0027
9	5.8907			5.2058	6.1296	5.7339	5.7397
10		8.4585	2.6055	7.4691	8.1482	7.9218	8.1104
11				8.1859	8.8272	8.7517	9.0535
12			2.2279	8.714	8.8649	8.6008	8.9026
13					6.4883		
14			2.3034		8.7894		
15		9.1382	2.4922	9.0535	8.3745	8.8649	8.8649
16	9.5158			9.4025	8.4122		8.6763
17	9.5816	9.4307	2.3765	8.8361	8.5631	9.1004	8.8649
18	8.4877		2.2257	8.9494	7.7709	7.8921	8.2613
19	7.5446		2.3011	8.3074	7.1674	7.8921	
20	6.7901	6.4883	2.4897	6.4571	6.4506	6.8348	6.948
21	5.0549	5.2812	2.6406	5.3621	4.8285	5.211	4.418
22	4.5268		2.6783	4.7957	4.3759	4.5691	4.9089
23	4.4513	4.7154	2.7161	4.9467	4.7154	4.9089	4.9188
24	4.5691	4.3381	4.7154	2.6029	4.7957	4.904	4.6068
Max	9.5816	9.4307	4.7154	9.4025	8.8649	9.1004	9.0535
Min	4.4513	3.5082	2.2257	2.2634	3.7006	3.6214	3.9272
Avg	6.2770	5.3741	2.8564	5.3919	6.2181	6.0074	6.0735



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9454	2.9801	2.9801	2.1502	2.681	2.8669	2.4167
2	2.8321	2.9801		2.1125	2.681	2.8292	2.4167
3		2.9424		2.0748	2.681	2.8292	2.4167
4		2.8669	2.6406	2.0748	2.681	2.7161	2.4167
5		2.8292		1.9616	2.681	2.6406	2.3789
6		2.8292	2.4143	1.9616	2.5729	2.6406	2.3412
7		2.9424	2.1879	2.0748	2.2702	2.6783	2.3412
8			2.1125	2.3388	2.4922	3.0178	2.9454
9				3.3951	3.474	3.7723	3.323
10			1.6992	5.8471	5.3944	5.7339	5.7339
11				6.3375	5.5076	6.0734	6.262
12				6.3375	5.6584	6.4883	6.3375
13					4.2627		
14			3.3607		5.7716		
15			3.6251	6.6015	5.7716	6.1111	6.4129
16	5.9662			6.1173	5.9225		5.0549
17	5.7716	6.0357	1.5089		5.4321	6.1551	
18	5.6584		1.8861	5.3621	8.6008	5.6642	5.583
19	5.3567		1.8861	5.3998	4.5645	5.2865	
20	4.7908	4.5268	1.9993	3.8894	4.3381	4.1915	4.418
21	3.5837	3.9609	1.8484	3.0209	3.4328	3.2097	2.8698
22	3.4705		2.0748	2.9831	3.2819	3.2852	2.8321
23	3.3196	3.546	2.0748	2.7943	3.0556	2.6433	2.8
24	2.6055	2.9801	3.3985	6.0795	2.5678	2.8669	2.4545
Max	5.9662	6.0357	3.6251	6.6015	8.6008	6.4883	6.4129
Min	2.6055	2.8292	1.5089	1.9616	2.2702	2.6406	2.3412
Avg	4.2091	3.4517	2.3561	3.8531	4.0740	3.9857	3.6878

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4349	1.5466	1.6598	1.1317	1.586	1.5844	1.6992
2		1.5466		1.1317	1.586	1.5466	1.6992
3		1.5466		1.094	1.586	1.5466	1.6992
4		1.5089	1.5844	1.094	1.5892	1.5466	1.6992
5		1.5466		1.1317	1.5892	1.5089	1.6992
6		1.5466	1.5844	1.1317	1.586	1.5466	1.586
7		1.5844	1.5089	1.1694	1.586	1.5466	1.586
8			1.1317	1.2826	1.6648	1.5844	1.6992
9				2.3011	2.0769	2.4143	.0755
10				3.2065	3.0178	3.2442	3.3196
11				3.6969	3.2819	3.6591	3.6214
12				3.6214	3.5082	3.546	3.546
13					2.4143		
14			1.0195		3.1687		
15			.9818	3.6214	3.2819	3.546	3.5837
16				3.323	3.2065		3.3951
17	3.3573	3.4328	1.1317	3.474	2.9801		
18	3.3951		1.0562	3.2852	2.8292	3.0964	3.2065
19	2.2634		1.1317	2.7943	2.3011	2.3789	
20	2.037	1.9993	1.2449	3.1719	1.9616	1.9636	2.0391
21	1.6975	1.8861	1.1694	1.8503	1.5844	1.7748	1.8503
22	1.5466		1.1694	1.6992	1.773	1.6237	1.6992
23	1.5844	1.6975	1.1317	1.6615	1.6598	1.6615	1.7027
24	1.586	1.5466	1.1706	1.1317	1.5482	1.5844	1.6615
Max	3.3951	3.4328	1.6598	3.6969	3.5082	3.6591	3.6214
Min	1.4349	1.5089	.9818	1.094	1.5482	1.5089	.0755
Avg	2.1002	1.7824	1.2451	2.1821	2.2236	2.1452	2.1534

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

From 22-FEB-17 and 28-FEB-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 : 301 / 22KV SUNCITY SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	13.1383					
2	12.0713					
3	11.4922					
4	11.0654					
5	11.5531					
6	12.8944					
7	13.626					
8	13.1687					
9	12.4676					
10	13.1383					
11	14.51					
12	14.7844					
13	14.7234					
14	14.3881					
15	14.2966					
16	13.8699					
17	14.8148					
18	14.9063					
19	17.7412					
20	18.5338					
21	18.3509					
22	17.3754					
23	15.6684					
24	20.8673	6.8008	.6172	7.0226	7.3922	8.2423
Max	20.8673	6.8008	.6172	7.0226	7.3922	8.2423
Min	11.0654	6.8008	.6172	7.0226	7.3922	8.2423
Avg	14.5602	6.8008	.6172	7.0226	7.3922	8.2423

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	7.9165	7.319	5.0785	4.2196	9.8209	8.2991	8.7894
Max	7.9165	7.319	5.0785	4.2196	9.8209	8.2991	8.7894
Min	7.9165	7.319	5.0785	4.2196	9.8209	8.2991	8.7894
Avg	7.9165	7.319	5.0785	4.2196	9.8209	8.2991	8.7894

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	6.9486	6.8412	7.0203	7.2352	8.4172	7.6509	8.7228
Max	6.9486	6.8412	7.0203	7.2352	8.4172	7.6509	8.7228
Min	6.9486	6.8412	7.0203	7.2352	8.4172	7.6509	8.7228
Avg	6.9486	6.8412	7.0203	7.2352	8.4172	7.6509	8.7228

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / FEEDER NO. 5

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.8037						
2	7.1636						
3	6.6149						
4	6.2186						
5	6.2795						
6	7.3465						
7	7.6208						
8	7.6818						
9	7.2855						
10	6.8587						
11	6.371						
12	6.1881						
13	5.9747						
14	6.2491						
15	5.9137						
16	5.7308						
17	5.6089						
18	5.6699						
19	7.0416						
20	7.6818						
21	8.2						
22	8.2609						
23	8.2305						
24	11.6567	3.6961	3.6961	3.7609	4.2265	4.3317	6.9486
Max	11.6567	3.6961	3.6961	3.7609	4.2265	4.3317	6.9486
Min	5.6089	3.6961	3.6961	3.7609	4.2265	4.3317	6.9486
Avg	7.0688	3.6961	3.6961	3.7609	4.2265	4.3317	6.9486

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	6.4228	6.6469	6.8336	6.9083	.7543	9.9703	8.2899
Max	6.4228	6.6469	6.8336	6.9083	.7543	9.9703	8.2899
Min	6.4228	6.6469	6.8336	6.9083	.7543	9.9703	8.2899
Avg	6.4228	6.6469	6.8336	6.9083	.7543	9.9703	8.2899

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 307 / 22KV AGRAWAL SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS  
 (VS Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	3.9548	9.7577	10.0164	6.1866	10.0343	10.5624
Max	3.9548	9.7577	10.0164	6.1866	10.0343	10.5624
Min	3.9548	9.7577	10.0164	6.1866	10.0343	10.5624
Avg	3.9548	9.7577	10.0164	6.1866	10.0343	10.5624



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	4.8285	3.8439	3.9918	15.3635	.462	4.3759	4.7531
Max	4.8285	3.8439	3.9918	15.3635	.462	4.3759	4.7531
Min	4.8285	3.8439	3.9918	15.3635	.462	4.3759	4.7531
Avg	4.8285	3.8439	3.9918	15.3635	.462	4.3759	4.7531

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	9.1583	3.9986	4.3381	3.8477	.2037	3.9095	4.1629
Max	9.1583	3.9986	4.3381	3.8477	.2037	3.9095	4.1629
Min	9.1583	3.9986	4.3381	3.8477	.2037	3.9095	4.1629
Avg	9.1583	3.9986	4.3381	3.8477	.2037	3.9095	4.1629

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	17.1559	14.7691	15.2397	1.7814	7.6578	16.973
Max	17.1559	14.7691	15.2397	1.7814	7.6578	16.973
Min	17.1559	14.7691	15.2397	1.7814	7.6578	16.973
Avg	17.1559	14.7691	15.2397	1.7814	7.6578	16.973

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	7.1696	7.1696	7.431	7.431	.8477	16.5341	9.9211
Max	7.1696	7.1696	7.431	7.431	.8477	16.5341	9.9211
Min	7.1696	7.1696	7.431	7.431	.8477	16.5341	9.9211
Avg	7.1696	7.1696	7.431	7.431	.8477	16.5341	9.9211

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	43.2099	32.5616	33.2544	34.2936	36.1797	39.952
Max	43.2099	32.5616	33.2544	34.2936	36.1797	39.952
Min	43.2099	32.5616	33.2544	34.2936	36.1797	39.952
Avg	43.2099	32.5616	33.2544	34.2936	36.1797	39.952

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 302 / 22KV DHUMAL NAGAR FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
12		12.7915			12.9287
24	9.2981	7.7298	7.476	6.1386	6.893
Max	9.2981	12.7915	7.476	6.1386	12.9287
Min	9.2981	7.7298	7.476	6.1386	6.893
Avg	9.2981	10.2607	7.476	6.1386	9.9109

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 EHV1

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

DATE	22-FEB-17	23-FEB-17
HR	Load (MW)	Load (MW)
12		1.2003
24	.5601	.4481
Max	.5601	1.2003
Min	.5601	.4481
Avg	.5601	.8242

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

From 22-FEB-17 and 28-FEB-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  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	18.8386	18.3204	19.7104	18.4301	20.7834	19.8811
2	18.5765	18.2168	19.5641	18.0765	20.5335	19.6617
3	18.3631	18.0461	19.1556	17.9729	19.8689	19.1069
4	18.7167	18.3997	19.2959	18.0887	19.241	19.1313
5	20.7042	20.0275	20.3018	19.2776	20.2835	20.8505
6	24.8377	23.6611	23.5208	23.5269	24.2098	***
7	***	24.9657	24.7828	24.9109	***	***
8	24.1366	23.1977	24.0634	23.7403	***	***
9	22.7405	22.4722	23.1672	23.5269	21.1371	23.6367
10	22.0698	21.7528	20.7042	22.838	22.0394	24.8499
11	21.9784	22.2405	19.0642	23.8562	23.2465	23.5574
12	21.1614	***	17.284	23.3745	22.7222	22.143
13	20.1921	20.4969	11.5287	22.143	22.0089	21.4724
14	20.6493	20.7591	11.6385	21.2041		21.4175
15	20.753	21.2163	12.2542	23.466		18.6374
16	21.0029	21.5272	12.7847	23.4233		23.9964
17	21.7101	22.6551	17.662	24.033		24.0025
18	23.0026	24.4231	20.2287	23.8622		***
19	***	***	22.1674	***	8.517	***
20	***	***	***	***	***	***
21	***	***	24.2829	***	***	***
22	22.6429	24.1122	22.521	24.6182	24.8377	23.8988
23	20.4603	22.0455	20.1738	22.6185	22.3686	21.7284
24	24.065	***	19.2166	21.2163	20.7042	20.5579
Max	30.6776	29.0627	25.3803	29.965	29.0322	29.7577
Min	18.3631	18.0461	11.5287	17.9729	8.517	18.6374
Avg	22.4568	22.6537	19.6022	22.9498	22.1424	23.1721



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 306 / 22KV PELHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-FEB-17	23-FEB-17
HR	Load (MW)	Load (MW)
12		14.1633
21	7.5804	
24	6.0867	6.012
Max	7.5804	14.1633
Min	6.0867	6.012
Avg	6.8336	10.0877

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17
HR	Load (MW)	Load (MW)
21	10.7171	
24	9.0741	9.4102
Max	10.7171	9.4102
Min	9.0741	9.4102
Avg	9.8956	9.4102

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
12		9.3964			10.0137
21	13.5178				
24	11.5387	11.2773	10.5281	10.7339	11.1111
Max	13.5178	11.2773	10.5281	10.7339	11.1111
Min	11.5387	9.3964	10.5281	10.7339	10.0137
Avg	12.5283	10.3369	10.5281	10.7339	10.5624

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 311 / 22KV GAURAIKADA SW/ST  
INCOMER Feeder KV- 22 /  
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-FEB-17	23-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
21	7.1696		
24	6.4228	6.2361	5.7956
Max	7.1696	6.2361	5.7956
Min	6.4228	6.2361	5.7956
Avg	6.7962	6.2361	5.7956

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
12				1.4746	
21	1.0082				
24	1.0829	1.0456	1.3375	.8573	1.0631
Max	1.0829	1.0456	1.3375	1.4746	1.0631
Min	1.0082	1.0456	1.3375	.8573	1.0631
Avg	1.0456	1.0456	1.3375	1.1660	1.0631

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 315 / 22KV NAIKPADA SW/ST  
INCOMER Feeder KV- 22 /  
INCOMING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-FEB-17	23-FEB-17
HR	Load (MW)	Load (MW)
21	.4481	
24	.4481	.4344
Max	.4481	.4344
Min	.4481	.4344
Avg	.4481	.4344

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7375	1.7375	1.6651	1.7375	1.8823	1.8823	1.8099
2	1.6651	1.6289	1.5927	1.6651	1.8099	1.7375	1.7375
3	1.5927	1.5927	1.5927	1.6289	1.7375	1.7375	1.6651
4	1.5927	1.5927	1.5203	1.5927	1.6651	1.7375	1.5927
5	1.6651	1.6651	1.5927	1.6651	1.7375	1.8099	1.7375
6	1.9616	1.9547	1.7375	1.7375	1.7375	1.9547	1.9547
7	1.8099	1.8099	1.7375	1.7375	1.7375	1.8823	1.8099
8	1.7375	1.7375	1.7375	1.6651	1.6651	1.7375	1.7375
9	1.5203	1.6289	1.5927	1.6651	1.6651	1.5927	1.5927
10	1.5927	1.3756	1.5203	1.4842	1.5203	1.448	1.448
11	1.3756	1.448	1.448	1.448	1.5203	1.448	1.3756
12	1.3756	1.3756	1.448	1.5203	1.5927	1.3756	1.448
13	1.448	1.3756	1.448	1.5927	1.5927	1.448	1.5203
14	1.448	1.3756	1.5203	1.5927	1.6651	1.448	1.5203
15	1.448	1.3756	1.448	1.5927	1.5927	1.448	1.5927
16	1.3756	1.3032	1.448	1.5203	1.5927	1.3756	1.5203
17	1.448	1.3032	1.448	1.5927	1.5927	1.448	1.5203
18	1.5203	1.448	1.5203	1.5927	1.5927	1.5203	1.5927
19	2.0271	2.0271	2.0995	2.1719	2.1719	2.0995	2.1719
20	2.2443	2.2443	2.2443	2.3167	2.3891	2.3167	2.3167
21	2.2443	2.2443	2.1719	2.3167	2.3167	2.3891	2.3167
22	2.1719	2.2443	2.1719	2.2443		2.3167	2.2443
23	2.0995	1.9547	1.9547	2.0995	2.2443	2.1719	2.1719
24	1.6598	1.8099	1.8823	1.8823	2.0271	2.0271	1.9547
Max	2.2443	2.2443	2.2443	2.3167	2.3891	2.3891	2.3167
Min	1.3756	1.3032	1.448	1.448	1.5203	1.3756	1.3756
Avg	1.6984	1.6772	1.6893	1.7526	1.7847	1.7647	1.7647

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8235	2.8235	2.8235	3.0407	3.1855	3.0769	2.9683
2	2.6787	2.6425	2.6063	2.8235	2.9683	2.9683	2.8959
3	2.6063	2.6337	2.6063	2.7511	2.7873	2.8235	2.7511
4	2.6063	2.5339	2.4615	2.6787	3.1131	2.7511	2.6787
5	2.6787	2.6063	2.6063	2.7511	2.7511	2.7511	2.8235
6	3.0407	2.9683	2.6787	2.8959	2.8959	3.2579	3.0407
7	2.8959	3.0407	2.7511	2.9683	2.8959	3.1131	3.1131
8	2.8235	2.8235	2.9683	2.8959	2.8235	2.8959	2.9683
9	3.0407	2.8235	3.0407	2.9683	2.8959	2.8959	3.0407
10	3.0407	3.1855	3.1131	3.1855	3.4027	3.0407	3.1855
11	3.0407		2.8959		3.4027	3.3303	3.3303
12	2.9683	3.4751			3.1855	3.1855	3.1855
13	2.8235	3.1131	3.3303		3.1131	3.1855	3.219
14	2.6787	2.8959	2.8235	4.561	3.0407	2.8959	3.0407
15	2.6063	2.7511	2.6787	3.7647	2.8959	2.9683	2.9683
16	2.6063	2.8235	2.9683	3.4027	2.8959	2.9683	3.0407
17	2.7511	2.9683	3.0407	3.4751	2.8959	.3041	3.1855
18	2.8959	3.0407	3.2579	3.4751	3.1131	3.0407	3.3303
19	3.6199	3.9095	3.9095	4.3439	3.7647	3.8371	4.0543
20	3.9095	3.9819	4.0543	4.3439	4.0543	3.9819	4.2715
21	3.6923	3.8371	3.8371	4.0543	3.7647	3.8371	4.0543
22	3.6199	3.6199	.3692	3.8371		3.8371	3.9095
23	3.4027	3.3303	3.4751	3.6199	3.6923	.3765	3.7647
24	3.1131	3.0407	3.0407	3.2579	3.4027	3.3303	3.4027
Max	3.9095	3.9819	4.0543	4.561	4.0543	3.9819	4.2715
Min	2.6063	2.5339	.3692	2.6787	2.7511	.3041	2.6787
Avg	2.9985	3.0812	2.9277	3.3855	3.1713	2.9439	3.2593



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.679	.6036	.679	.6413	.4527	.5281
2	.7545		.6413	.7545	.6036	.4527	.6036
3	.6413	.7545	.6413	.7545		.4904	.5281
4	.679	.7545	.679	.7545	.6036	.5281	.5281
5	.6036	1.8107	.6036	.679	.6097	.4527	.5281
6	.5281	.679	.6036	.6036	.6036	.4527	.5281
7	.6036	.5281	.4527	.5281	.4527	.3772	.6036
8	.6036	.679	.6036	.5853	.4527	.4527	.5281
9	1.0562	1.0562	.9054	.9054	.5281	.9054	.9054
10	1.7353	1.6598	1.5089	1.5089	.679	1.6598	1.5089
11	1.8107	1.9616	1.9616	1.5089	.679	1.8107	1.8107
12	1.8861	2.1125	1.7353	1.6598	.7545	1.9616	1.8861
13	1.5844	1.4335	1.5089	1.4335	.679	1.5089	1.5844
14	1.8107	1.8861	1.6598	1.7353	.679	1.8861	1.8107
15	1.8861	1.8861	1.8107	1.7353	.6036	1.7353	1.8107
16	1.9616	1.9616	1.7353	1.6598	.5281	1.8107	1.8861
17	1.8107	1.8861	1.6598	1.6598	.5281	1.8107	1.5844
18	1.5089	1.4335	1.358	1.4335	.5281	1.5089	1.4335
19	1.4335	1.4335	1.1317	1.2826	.4527	1.2071	1.2826
20	1.1317	1.1317	.9808	1.1431	.4527	.9054	.9808
21	.9054	.9054	.7545	.9054	.4527	.679	.679
22	.7545	.7545	.7545	.7545		.679	.7545
23	.7545	.8299	.7545	.679	.4527	.679	.679
24	.679	.7545	.679	.679	.6036	.4527	.679
Max	1.9616	2.1125	1.9616	1.7353	.7545	1.9616	1.8861
Min	.5281	.5281	.4527	.5281	.4527	.3772	.5281
Avg	1.1616	1.2596	1.0720	1.0843	.5713	1.0358	1.0688

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.829	1.6827	1.7558	1.829	1.9022	1.9022	1.9022
2	1.7558		1.6461	1.7558	1.7558	3.6214	1.7558
3	1.7353	1.6095	1.6461	1.6827		1.7924	1.7558
4	1.6827	1.6095	1.6827	1.6095	1.7558	1.7558	1.6827
5	1.6827	1.7558	1.7558	1.6827	1.7558	1.9022	1.7558
6	1.9753	1.829	1.8107	1.829	1.7558	2.0485	1.9022
7	1.9022	1.829	1.829	1.829	1.829	1.9022	1.829
8	1.829	1.7558	1.7558	1.829	1.7558	1.829	1.829
9	1.7558	1.7558	1.7558	1.829	1.6827	1.7558	1.7558
10	1.6827	1.6827	1.6827	1.7558	1.6827	1.6095	1.6827
11	1.4632	1.5364	1.6095	1.9753	1.6827	1.6095	1.6827
12	1.5364	1.5364	1.5364	1.7558	1.6827	1.6095	1.6827
13	1.4632	1.6095	1.2437	1.7558	1.7558	1.4632	1.6095
14	1.4632	1.5364	1.7558	1.7558	1.6827	1.6095	1.6095
15	1.5364	1.6095	1.6827	1.7558	1.7558	1.6095	1.7558
16	1.4632	1.6095	.8048	1.7558	1.6827	1.6827	1.829
17	1.6095	1.6827	.8048	1.9022	1.7558	1.7558	1.9022
18	1.6095	1.7558	2.1948	1.9753	1.829	1.9022	1.9753
19	2.1948	2.268	2.3411	2.4143	2.268	2.1948	2.3411
20	2.3411	2.3411	2.4874	2.4874	2.4874	2.4874	2.5606
21	2.3777	2.4143	2.4874	2.4874	2.4874	2.4874	2.5606
22	2.3411	2.3411	2.3411	2.3411		2.4874	2.4143
23	2.1216	2.1948	2.1948	2.268	2.268	2.3411	2.3411
24	2.0485	1.6461	1.9753	1.9753	1.7558	2.1216	2.1216
Max	2.3777	2.4143	2.4874	2.4874	2.4874	3.6214	2.5606
Min	1.4632	1.5364	.8048	1.6095	1.6827	1.4632	1.6095
Avg	1.8083	1.8083	1.7825	1.9265	1.8622	1.9784	1.9265

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2286	.2286	.2286	.2286	.2286	.2286	.2286
2	.2286		.2286	.2286	.2286	.2286	.2286
3	1.7147	.7621	.2286	.2286		.2286	.2286
4	.2286	.2286	.2286	.2286	.2286	.2667	.2286
5	.2286	.2286	.2286	.2286	.2286	.2286	.2286
6	.2286	.2286	.2286	.2286	.2286	.2286	.2667
7	.2286	.2286	.2286	.2286	.2286	.2286	.2667
8	.2286	.2286	.2667	.2286	.2286	.2286	.2286
9	.2286	.2286	.2286	.2286	.2286	.2286	.2286
10		.2286	.2667	.2286	.4191	.2667	.2286
11	.381	.3429	.4572	.4954	.4191	.3429	.3048
12	.4191	.381	.4954	.5335	.5335	.4191	.4191
13	.4572	.4191	.4954	.5716	.5335	.4191	.5335
14	.4954	.5716	.4954	.4954	.5335	.4954	.4954
15	.4954	.4954	.5335	.6097	.6478	.5716	.4954
16	.4954	.5335	.4954	.4572	.5716	.6097	.6097
17	.4954	.4954	.4954	.4954	.5716	.5335	.5335
18		.4954	.5335	.5716	.5716	.5716	.5335
19	.5335	.5335	.5335	.6859	.724	.5716	.5335
20	.5335	.4954	.5716	.6478	.724	.5716	.4954
21	.4954	.4954	.5335	.5716	.4572	.5335	.4954
22	.3048	.3429	.3429	.3048		.2667	.3429
23	.2286	.2286	.2286	.2286	.2667	.2286	.3048
24	.2286	.2286	.2286	.2286	.2286	.2286	.2286
Max	1.7147	.7621	.5716	.6859	.724	.6097	.6097
Min	.2286	.2286	.2286	.2286	.2286	.2286	.2286
Avg	.4139	.3761	.3668	.3826	.4105	.3636	.3620

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8656	1.7558	1.829	1.9753	2.0485	2.0851	1.9753
2	1.7558	1.6827	1.6827	1.829	1.829	1.9022	1.8656
3	1.7193	1.5729	1.6095	1.7558	1.7558	1.829	1.7558
4	1.6827	1.5364	1.5364	1.6827	1.6827	1.6827	1.6827
5	1.7558	3.9506	1.5364	1.7558	1.6461	1.6827	1.7558
6	1.9753	4.0969	1.6827	1.7558	1.6827	2.0485	1.9753
7	1.9022	4.0238	1.829	1.7924	1.6827	1.9387	1.9387
8	1.829	3.658	1.829	1.7558	1.7558	1.6827	1.8656
9	1.6461	3.3653	1.829	1.7193	1.6461	1.6095	1.5364
10	1.5364	3.1459	1.6095	1.6827	1.5364	1.4632	1.5364
11	1.4632	3.219	1.4632	1.4632	1.5364	1.4632	1.5364
12	1.2437	3.1459	1.4266	1.4632	1.5364	1.4266	1.4632
13	1.2437	3.0727	1.39	1.5729	1.5364	1.3169	1.5364
14	1.4632	1.3169	1.4266	1.5729	1.6461	1.4266	1.5364
15	1.39	1.2803	1.4632	1.5364	1.6461	1.4266	1.5364
16	1.3169	1.3169	1.4632	1.5364	1.6461	1.39	1.4632
17	1.39	1.39	1.4266	1.5364	1.6095	1.4632	1.39
18	1.39	1.3169	1.3535	1.4632	1.5364	1.4266	1.39
19	1.7558	1.7558	1.7924	1.829	1.9022	1.8656	1.9022
20	2.1216	2.1216	2.0485	2.1216	2.0851	2.1216	2.1948
21	2.1216	2.1216	2.1582	2.1948	2.3411	2.268	2.3411
22	2.1948	2.1216	2.1948	2.3777		2.4143	2.4143
23	2.1216	2.1948	2.3777	2.268	2.3411	2.524	2.4874
24	2.1582	2.0119	1.9753	2.1216	2.1948	2.1948	2.1948
Max	2.1948	4.0969	2.3777	2.3777	2.3411	2.524	2.4874
Min	1.2437	1.2803	1.3535	1.4632	1.5364	1.3169	1.39
Avg	1.7101	2.3823	1.7055	1.7817	1.7749	1.7772	1.8031

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7801	2.5606	2.5606	2.6337	2.7801	2.8532	2.9264
2	2.6703	2.4874	2.4143	2.5606	2.6337	2.7435	2.7069
3	2.5972	2.4143	2.4143	2.4874	2.6337	2.6337	2.7069
4	2.5606	2.4143	2.3411	2.4143	2.5606	2.5606	2.7069
5	2.6337	2.3777	2.3411	2.4874	2.5606	2.5606	2.7801
6	2.8532	2.6337	2.5606	2.524	2.7801	2.8532	3.0361
7	2.7069	2.6337	2.4143	2.5972	2.5606	2.7801	2.7069
8	2.5972	2.4143	2.3411	2.4874	2.4143	2.5606	2.4508
9	2.3777	2.3777	2.3411	2.3045	2.268	2.4143	2.4874
10	2.3045	2.1948	2.1948	2.3411	2.3411	2.268	2.3777
11	2.268	2.268	2.0485	2.3045	2.3411	2.3411	2.3411
12	2.268	2.0485	2.0851	2.3411	2.268	2.3045	2.4143
13	2.268	2.1948	2.1948	2.4143	2.4143	2.3045	2.4143
14	2.268	2.268	2.1948	2.4143	2.3411	2.4143	2.4143
15	2.1948	2.1948	2.268	2.3777	2.4874	2.4143	2.4874
16	2.1948	2.1948	2.3045	2.4143	2.4143	2.4143	2.4874
17	2.1948	2.1948	2.268	2.3777	2.4143	2.4143	2.4874
18	2.268	2.3411	2.2314	2.4874	2.4874	2.5606	2.5606
19	2.8532	2.9264	2.8166	2.9264	2.9995	3.1459	3.219
20	3.1093	3.0727	3.0361	3.1459	3.2922	3.3288	3.3653
21	3.1459	3.0727	2.9995	3.1459	3.2922	3.3288	3.4019
22	3.1093	3.0727	3.0361	3.219		3.4385	3.3653
23	2.9264	2.9995	2.9995	3.1459	3.2922	3.3288	3.3653
24	2.963	2.7069	2.5606	2.8532	2.9264	3.0727	3.1459
Max	3.1459	3.0727	3.0361	3.219	3.2922	3.4385	3.4019
Min	2.1948	2.0485	2.0485	2.3045	2.268	2.268	2.3411
Avg	2.5880	2.5027	2.4570	2.6002	2.6306	2.7100	2.7648

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4572	.4572	.2667	.2614	.4572	.2667	.4572
2	.4572	.4572	.3048	.2614	.4572	.3429	.4572
3	.4572	.4572	.3048	.2614	.4572	.3048	.4191
4	.4572	.4572	.3048	.2614	.4572	.3048	.4572
5	.4572	.4954	.3048	.1814	.4572	.3048	.4572
6	.4572	.4572	.2667	.2614	.4572	.3048	
7	.0762	.3429	.2667	.112	.4572	.0762	
8	.0762	.3429	.0762	.112	.0381	.0762	.4572
9	.0762	.3048	.0381	.112	.0381	.0762	
10	.3429	.0762	.0381	.0762	.0381	.0381	.0762
11	.3429	.0381	.112	.0762	.0762	.3429	.0381
12	.3429	.0381	.112	.0762	.0762		.0762
13		.0381	.112	.0762	.0762	.3429	.0762
14		.0381	.112	.0762	.0762	.3429	.0762
15	.3429	.0762	.112	.0762	.0762	.3429	.0762
16	.3429	.0762	.112	.0762	.0762	.3048	.0762
17	.3429	.0762	.1143	.0762	.0762		.0762
18		.0762	.112	.0762	.0762	.3429	.0762
19	.4572	.3048	.112	.4191	.0762	.4191	
20	.4572	.3429	.2987	.4572	.3048	.4572	.4572
21	.4572	.3048	.2614		.3429	.4572	.4572
22	.4572	.3048	.2614	.4572	.3048	.4572	.4572
23	.4572	.3048	.2614		.3048	.4572	.4572
24	.4572	.4572	.3048	.4572	.4572	.3048	.4572
Max	.4572	.4954	.3048	.4572	.4572	.4572	.4572
Min	.0762	.0381	.0381	.0762	.0381	.0381	.0381
Avg	.3701	.2635	.1904	.1955	.2381	.3031	.2819

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.6097	.6478	.6478	.724	.6859	.6859
2	.5716	.5716	.6097	.6097	.6478	.6478	.5335
3	.5716	.5335	.6097	.6097	.6097	.6097	.6478
4	.5716	.6097	.6097	.6478	.6097	.6478	.6478
5	.5716	.6097	.6097	.6097	.6478	.6859	.6097
6	.6478	.7621	.6859	.6097	.6097	.7621	.7621
7	.5716	.5716	.6097	.6478	.5716	.6478	.6478
8	.5335	.5716	.6097	.6478	.6097	.6097	.5716
9	.5335	.6097	.6097	.5716	.6097	.5716	.5335
10	.5335	.4572	.5716	.6097	.6097	.5716	.5716
11	.4954	.5335	.5335	.6097	.5716	.5335	.5716
12		.5335	.5335	.6097	.6859	.5335	.5716
13	.4572	.4954	.5716	.5335	.5716	.5716	.5716
14	.4954	.4954	.5335	.5335	.6097	.381	.4954
15	.4954	.5335	.5716	.5335	.6097	.5335	.6097
16	.4954	.4572	.5335	.5335	.6097	.5335	.6097
17	.4954	.4191	.5335	.4954	.6097	.5716	.5335
18	.5335	.6097	.4954	.6097	.6478	.5716	.8383
19	.7621	.8002	.8002		.8383	.8383	
20	.8002	.8383	.8383	.8383	.8383	.8764	.8383
21		.8383	.7621	.8764	.8002	.8002	.8002
22	.7621	.8002	.8002	.8002	.8383	.8002	.8002
23	.724	.7621	.8002	.8002	.8002	.7621	.724
24	.6859	.6097	.6859	.724	.8002	.724	.6859
Max	.8002	.8383	.8383	.8764	.8383	.8764	.8383
Min	.4572	.4191	.4954	.4954	.5716	.381	.4954
Avg	.5906	.6097	.6319	.6395	.6700	.6446	.6461

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.315	3.0483	3.1626	3.4294	3.6199	3.658	3.8104
2	2.9721	2.8959	2.9721	3.1626	3.315	3.3913	3.2388
3	2.8959	2.6673	2.8578	3.0483	3.1245	3.2388	2.6673
4	2.8197		2.8197	2.934	2.8959	3.1245	3.0102
5	3.3913	1.5623	2.9721	3.1245	3.0864	3.315	2.6673
6	3.3913	1.5242	3.315	3.1245	3.1245	3.6199	3.5437
7	3.315	1.2193	3.2769	3.2769	3.1626	3.3913	3.5437
8	3.2007	1.3336	3.1245	3.1626	3.1245	3.315	3.2388
9	2.934	1.0288	2.934	3.0864	3.1245	3.0102	2.9721
10	2.8578	.9907	2.8959	2.934	3.0483	2.7054	2.6292
11	2.8578	.8383	2.8578	3.1245	3.2007	2.7435	3.0102
12	2.7816	.8002	2.934	3.0864	3.2388	2.8578	2.8959
13	2.8197	.9526	2.934	3.0864	3.0864	2.8578	2.8959
14		2.8578	2.8959	3.2007	3.1626	2.8959	2.934
15	2.7054	2.7435	2.7435	3.2007	3.2388	2.8578	2.8578
16	2.7435	2.7054	2.934	3.1245	3.2388	2.7435	2.8578
17	2.7816	2.7435	2.8959	3.2007	3.1245	2.8959	3.0864
18	2.9721	2.8959	2.8959	3.2007	3.2388	3.0864	3.9247
19	3.7723	3.8104	3.9628	4.2295	4.2295	3.8866	
20	4.0009	4.039	4.039	4.2676	4.4201	4.1152	4.2676
21	4.0771	4.1914	4.0771	4.1533	4.382	4.382	4.3439
22	4.0771	4.039	4.039	4.1533	4.2676	4.3058	4.3058
23	3.8485	4.0009	3.9628	4.0771	4.3439	4.0771	4.2676
24	3.5437	3.315	2.8959	3.6961	3.8485	3.9247	4.0771
Max	4.0771	4.1914	4.0771	4.2676	4.4201	4.382	4.3439
Min	2.7054	.8002	2.7435	2.934	2.8959	2.7054	2.6292
Avg	3.2206	2.4436	3.1833	3.3785	3.4436	3.3500	3.3498



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0957		2.3624	2.5149	2.5911	2.5149	2.6673
2	1.9433	1.9433	2.1338	2.21	2.3624	2.3243	2.21
3	2.0195	2.0195	2.0195	2.0576	2.2862	2.0957	1.9052
4	1.9052	1.9052	1.9814	1.9433	2.0957	2.0957	1.9052
5	2.0576	2.0576	2.0957	2.0576	2.0957	2.1719	2.4768
6	2.21	2.21	2.1338	2.2862	2.4006	2.2862	2.6673
7	2.4006	2.4006	2.5149	2.553	2.5149	2.553	2.6292
8	2.553	2.553	2.3624	2.6292	2.553	2.553	2.6292
9			2.6673	2.5911	2.4768	2.7435	2.6673
10	3.315		3.1245	3.3913	3.0864	3.3532	3.2769
11	3.7342		3.5056	3.8866	3.4675	3.7723	4.1533
12	3.9628		3.8485	4.0771	3.8104	3.9247	4.382
13	3.8866		3.6961	3.8866	3.5437	3.9247	4.2676
14	3.8866	3.6961	3.5818	3.8485	3.4294	3.8485	4.1152
15	3.658	3.8104	3.658	3.8866	3.315	3.8866	4.1533
16	3.7723	3.8866	3.6961	3.8104	3.2769	4.0009	4.3058
17	4.1152	3.8866	3.8485	4.0009	3.3532	4.039	4.4201
18	3.9247	3.9247	3.8485	4.1152	3.4294	3.8485	4.9916
19	4.5344	4.7249	4.382	4.8773	4.2676	4.1533	
20	4.2676	4.8773	4.382	4.2676	4.3439	4.0009	4.7249
21	3.9247	4.0009	3.9247	4.2295	4.1152	3.4294	4.3058
22	3.2769	3.1626	3.2769	3.4675	3.315	3.2769	3.5056
23	2.9721	3.0102	2.8959	3.0864	3.0864	3.0864	3.1245
24	2.4768	2.0957	2.553	2.7435	2.7435	2.8959	2.9721
Max	4.5344	4.8773	4.382	4.8773	4.3439	4.1533	4.9916
Min	1.9052	1.9052	1.9814	1.9433	2.0957	2.0957	1.9052
Avg	3.1693	3.1203	3.1039	3.2674	3.0817	3.1991	3.4111

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 CONTINUOUS PROCESS) (NO

STAGGERING)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.823	1.0185	1.0349	.7468	.8916	2.2405	2.3011
2	.7545	1.0185	.9979	.7468	.8573	2.1437	2.1879
3	.7888	.9808	.961	.6348	.8916	2.1285	2.1125
4	.823	.9808	.924	.7095	.8916	2.0975	2.0748
5	.9511	.9808	.961	.7468	.9602	2.1437	2.1879
6	.9945	1.094	1.0456	.9335	.9945	2.4646	2.5274
7	1.0974	1.2449	.8871	1.0829	1.0288	2.6513	2.6406
8	1.0974	1.2071	.961	1.2323	1.0974	2.5019	2.5274
9	.9602	.9054	.8871	1.1576	1.0974	2.5393	2.8292
10		1.0456	.7842	.823	1.1203	2.6029	2.4006
11		.9709	.6722	.9259	1.0562		2.4006
12		.9709	.6348	.9602	.8589		
13		.8501	.6348	.8573	.9709	2.3765	
14		.8589	.5975	.8573	.9335		1.8861
15		.9709	.5228	.823	1.0082		
16	.9431	.9335	.5228	.823	.9709		2.0576
17	.9808	.9709	.5975	.823	1.0456		
18	1.0185	.9709	.7095	.8573	1.094	1.5844	2.2977
19	1.1694	1.1949	.8962	1.0631	1.2197	2.8669	2.5377
20	1.2071	1.1949	1.0082	1.1317	2.6513	2.8292	1.5089
21	1.1317	1.1576	.8962	1.0631	2.5766	2.5274	1.8861
22	1.1317	1.1203	.8589	1.0974	2.2546	2.3765	1.9204
23	1.094	1.1203	.8589	1.0631	2.4272	2.452	2.0233
24	.9259	1.0185	.8962	.7468	.9945	2.2779	2.2634
Max	1.2071	1.2449	1.0456	1.2323	2.6513	2.8669	2.8292
Min	.7545	.8501	.5228	.6348	.8573	1.5844	1.5089
Avg	.9940	1.0325	.8229	.9128	1.2455	2.3780	2.2286

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 CONTINUOUS PROCESS) (NO

STAGGERING)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4691	3.4328	3.1245	3.0178	1.8519	3.315	2.037
2	2.9492	3.2819	3.3951	2.8006	2.0919	2.8578	2.0748
3	2.3663	3.2065	2.9424	2.452	2.332	3.4294	1.9993
4	2.7092	3.1687	3.2769	2.1879	2.1948	3.0102	1.9616
5	2.572	3.0556	3.2007	2.452	2.2291	2.4006	1.9616
6	2.7778	2.9424	3.5056	2.9424	2.1605	2.2481	2.037
7	2.5034	3.0933	3.0483	3.2819	2.1948	2.2862	1.9993
8	2.8807	3.0178	3.0483	3.0556	2.6749	2.2481	2.2257
9	2.9492	3.0178	3.2388	3.0933	2.6749	2.4768	2.7161
10		3.1245	3.3196	2.6406	3.1245	2.4897	2.4348
11		2.6406	2.9424	2.2634	3.658		1.9547
12		3.1245	3.4705	2.572	2.3388		
13		2.3388	2.3765	2.4006	2.5149		
14		2.7538	3.3573	2.915	3.3913		2.7435
15		2.4143	3.1687	2.6749	3.0864		
16	3.4328	2.6292	2.6783	2.3663	3.4675		2.572
17	3.9232	2.4143	3.7723	2.1262	2.6673		
18		2.8197	2.7161	2.0233	3.2388	1.773	2.4348
19	3.6969	.2263	3.131	2.0233	3.1626	2.1502	2.7435
20	3.1687	2.6673	3.3573	2.1262	3.0556	2.1879	1.6461
21	3.0556	3.3532	3.4328	2.3663	3.3532	2.4143	2.4348
22	3.1687	3.2007	3.3951	2.1948	2.5911	2.0748	2.6406
23	3.3196	2.1125	3.2819		2.7816	1.9616	2.1262
24	2.6406	3.5082	2.7915	3.131	2.1605	2.4768	1.9616
Max	3.9232	3.5082	3.7723	3.2819	3.658	3.4294	2.7435
Min	2.3663	.2263	2.3765	2.0233	1.8519	1.773	1.6461
Avg	2.9755	2.8144	3.1655	2.5699	2.7082	2.4589	2.2353

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3717	2.452	1.4632	.9431	1.6804	2.6783	2.5274
2	1.2003	2.5652	1.4266	.9808	2.0919	2.5652	2.3765
3	1.2689	2.4143	1.39	.9431	2.2291	2.7915	2.2257
4	1.2346	2.1502	1.4045	.9808	2.0233	2.3525	2.8292
5	1.166	1.3203	1.2936	.9431	2.2634	1.773	2.6029
6	1.2346	1.5089	1.2567	.9054	2.332	2.9047	2.5274
7	1.2003	1.1694	1.1203	.9054	2.4348	2.1125	2.6783
8	1.4746	1.3957	1.1458	1.358	1.9547	3.0556	2.7161
9	1.5775	1.8484	1.2308	1.5466	2.4348	1.8861	1.9993
10		2.2032	1.3957	1.6118	1.5893	2.037	1.2346
11		2.322	1.4712	1.8176	1.7924		1.9547
12		2.1879	1.4335	1.6804	1.1088		
13		2.3011	1.2826	1.8519	1.3817		1.406
14		2.0911	1.3203	3.0521	1.307		1.5089
15		2.3388	1.2449	3.3265	1.643		
16	2.452	2.1879	1.2826	2.2634	1.7551		2.1262
17	1.9616	1.9993	1.094	2.6063	2.4897		
18		1.7924	1.0185	3.0864	3.0178	3.4705	2.915
19	1.6598	1.5684	1.0185	1.6804	1.9239	3.0933	3.0521
20	2.2257	1.6057	1.0562	2.8121	2.5274	2.9424	2.7435
21	2.3765	1.5154	1.1317	3.1207	2.6029	3.4328	2.7092
22	1.8484	1.5203	1.1694	2.7092	2.9424	2.452	2.2634
23	1.6975	1.4415	.9431		2.5652	1.8107	2.1605
24	1.3375	1.5089	1.419	.9808	.4687	2.2634	1.8861
Max	2.452	2.5652	1.4712	3.3265	3.0178	3.4705	3.0521
Min	1.166	1.1694	.9431	.9054	.4687	1.773	1.2346
Avg	1.6051	1.8920	1.2505	1.8307	2.0233	2.5660	2.3068

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 CONTINOUS PROCESS) (NO

STAGGERING)

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2922	3.546	4.6677	2.4272	3.4294		4.2627
2	3.0864	3.8477	3.6222	2.5393	3.1893		4.0741
3	3.0178	3.6591	3.9918	2.4272	3.0521		3.6591
4	3.1207	3.9609	3.733	2.3899	2.9492		3.3573
5	3.2922	3.6969	3.7715	2.726	3.1893		3.4328
6	2.8464	3.8855	3.5113	2.6886	3.3265		3.2065
7	3.0178	3.7346	2.95	2.726	3.4979		2.9801
8	2.7778	4.0741	2.8532	3.5101	3.4979		3.131
9	3.4637	3.9986	2.3529	4.2943	3.9438		4.1118
10		5.3944	2.4272	4.1495	4.4063		3.4637
11		4.4063	2.3899	4.0809	6.3752		3.7037
12		4.2196	2.3525	4.3553	4.4063		
13	5.2812	3.6222	2.3152	3.2922	5.7716		
14		3.7715	2.3152	3.6694		4.8663	2.9492
15		4.369	2.2779	5.2812			3.9095
16	4.6022	6.2243	2.2405	4.1838			
17	4.489	5.2435	2.3525	4.2181			
18	5.1303	4.3759	2.2779	4.8011		4.3381	3.738
19	6.3752	6.4883	2.5766	5.1783		6.5261	5.7613
20	4.7154	5.2279	2.6139	5.2126		5.4321	3.7723
21	4.8285	4.5268	2.5393	4.9383		5.9602	4.8697
22	4.9794	4.5931	2.5393	3.6008		4.6776	4.2181
23	4.5645	5.4698	2.5019	4.0809		3.9232	3.1893
24	4.1152	4.0741	5.9602	2.4272	3.8752		3.81
Max	6.3752	6.4883	5.9602	5.2812	6.3752	6.5261	5.7613
Min	2.7778	3.546	2.2405	2.3899	2.9492	3.9232	2.9492
Avg	4.0524	4.4338	2.9639	3.7166	3.9221	5.1034	3.7800

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		1.9547
10		2.0233
11		2.1948
15		2.3663
16		2.2291
17		2.4691
18		3.1207
20		2.2977
21		1.9547
23		1.6804
24	1.749	
Max	1.749	3.1207
Min	1.749	1.6804
Avg	1.749	2.2291

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV INDUSTRIAL FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		.9602
10		.9602
11		1.0631
15		1.7833
16		2.0576
17		1.7833
18		1.6804
20		1.4746
21		1.0974
23		1.1317
24	.9945	
Max	.9945	2.0576
Min	.9945	.9602
Avg	.9945	1.3992

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		1.0974
10		.9602
11		1.0288
12		1.0974
15		.9602
16		1.0631
17		1.0631
18		1.166
20		1.7833
21		1.6461
23		1.2346
24	1.166	
Max	1.166	1.7833
Min	1.166	.9602
Avg	1.166	1.1909



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		12.7915
10		16.8382
11		16.9067
15		12.7915
18		12.3457
20		13.6146
21		9.2936
23		15.0549
24	16.4266	
Max	16.4266	16.9067
Min	16.4266	9.2936
Avg	16.4266	13.7046

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		8.9506
10		9.0192
11		9.808
15		8.7792
16		7.9561
17		8.882
18		9.0192
20		9.3622
21		8.7449
23		13.2373
24	12.7572	
Max	12.7572	13.2373
Min	12.7572	7.9561
Avg	12.7572	9.3759

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		.7202
10		.6859
11		.6859
15		.583
18		.6173
20		.5144
21		.5144
23		.583
24	.583	
Max	.583	.7202
Min	.583	.5144
Avg	.583	.6130

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		5.6927
10		3.7723
11		4.3553
15		4.1495
16		3.6351
17		3.9438
18		3.8066
20		3.6008
21		3.0178
23		7.0645
24	8.1276	
Max	8.1276	7.0645
Min	8.1276	3.0178
Avg	8.1276	4.3038

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 309 / 22 KV ABITGHAR FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		10.9054
10		15.2949
11		13.3402
15		13.546
16		14.6777
17		15.0206
18		12.7229
20		15.1578
21		16.4266
23		11.1454
24	14.7462	
Max	14.7462	16.4266
Min	14.7462	10.9054
Avg	14.7462	13.8238

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		3.9095
10		4.1838
11		1.749
15		1.989
16		1.3717
18		1.6804
20		2.1948
21		1.9204
23		4.6639
24	3.8752	
Max	3.8752	4.6639
Min	3.8752	1.3717
Avg	3.8752	2.6292

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		10.391
10		11.2826
11		5.2812
15		9.3964
16		9.808
17		10.1509
18		8.7792
20		9.2936
21		11.9685
23		14.1976
24	13.7174	
<b>Max</b>	<b>13.7174</b>	<b>14.1976</b>
<b>Min</b>	<b>13.7174</b>	<b>5.2812</b>
<b>Avg</b>	<b>13.7174</b>	<b>10.0549</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		1.989
10		1.7147
11		1.7147
15		1.6804
17		1.8861
18		1.9547
20		2.2977
21		2.2977
23		1.9204
24	1.8861	
Max	1.8861	2.2977
Min	1.8861	1.6804
Avg	1.8861	1.9395



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		.823
10		1.0288
11		.9945
15		.8916
18		.583
20		.5487
21		.9602
23		.5487
24	.583	
Max	.583	1.0288
Min	.583	.5487
Avg	.583	.7973

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		7.5446
10		7.8189
11		8.5734
12		7.8189
15		7.5103
16		7.7504
17		8.0247
18		8.7792
19		10.8368
20		7.1674
21		9.6022
23		6.31
24	6.3443	
Max	6.3443	10.8368
Min	6.3443	6.31
Avg	6.3443	8.1447

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)
9		5.5899
10		4.8697
11		5.144
15		5.5899
16		5.727
18		6.8244
20		5.487
21		6.6873
23		6.07
24	4.8354	
Max	4.8354	6.8244
Min	4.8354	4.8697
Avg	4.8354	5.7766

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.7134	4.4536	4.7134	4.8247	5.0845	4.8247
2		4.4536	4.268	4.268	4.4536	4.6392	4.4536
3		4.4536	4.4536	4.268	4.4536	4.6392	4.4536
4		5.1587	4.4536	4.7134	4.8247	4.6392	4.268
5		5.901		5.3814	5.1959	5.7526	4.8247
6	5.9381	6.1237		5.901	5.9381	6.4948	5.567
7	6.1237	6.4948		6.3093	6.3093	6.7917	6.1608
8	6.1237	5.9752		5.8268	6.3093	6.3093	5.4928
9					6.1237		5.3814
10		5.3814		5.567	5.9381	5.5299	5.3814
11		5.567		5.1216	5.567	5.9381	5.3814
12		5.3814		4.9732	5.3814		5.0103
13		5.0103		4.6392	5.1959	5.3072	4.6392
14		4.0825		4.8618	5.0103	4.9732	4.4536
15		4.6392		5.0474	5.3814	5.6783	4.268
16		5.1959	4.1196		5.1959	4.7134	5.1959
17				5.3814		4.1938	
18				5.0103		5.0845	5.1216
19				6.3093		5.6412	5.9381
20				7.0515		6.5319	6.3093
21				6.6804		6.5319	6.3093
22				6.6804		6.1608	6.4948
23				5.9381		5.6412	6.1237
24	5.1959	4.8247	4.7134	4.8618	5.3814	5.567	5.0845
Max	6.1237	6.4948	4.7134	7.0515	6.3093	6.7917	6.4948
Min	5.1959	4.0825	4.1196	4.268	4.4536	4.1938	4.268
Avg	5.8454	5.2098	4.4103	5.4320	5.3814	5.5383	5.2669

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.5876	5.0263	4.5876	4.8817	5.124	5.0625
2		4.3347	4.5924	4.3347	4.5201	4.691	4.8817
3		4.3347	4.3393	4.1541	4.3393	4.5106	4.3393
4		4.6237		4.1541	4.3393	4.5106	3.9777
5		4.6237		4.6237	4.5201	4.9436	4.3393
6	4.5201	4.8765		4.6237	4.7009	4.9436	4.7009
7	4.7009	4.8043		4.6237	4.7009	4.8765	4.6696
8	4.5201	4.407		4.6959	4.7009	4.691	4.1585
9					4.7009		3.9777
10		3.9777		4.1585	4.7009	4.1223	4.1585
11		3.9777		4.05	4.5201	4.1223	3.9777
12		3.6161			4.3393		3.7969
13		3.6161		4.8817	4.5201	4.05	3.7969
14		3.6161		4.4116	4.5201	4.1567	4.1585
15		3.6161		4.0138	4.5201	3.9415	3.7969
16		3.6161	3.9012		4.1585	3.7607	3.9777
17				4.1585		3.7969	3.7969
18				4.3393		4.0138	4.1585
19				5.4241		7.3406	5.0625
20				5.9665		6.0027	5.9665
21				6.1473		6.1835	6.1473
22				6.1473		6.1473	6.1473
23				5.7857		5.8219	5.7857
24	5.0625	4.8043	5.2433	4.8765	5.2433	4.3031	5.3518
Max	5.0625	4.8765	5.2433	6.1473	5.2433	7.3406	6.1473
Min	4.5201	3.6161	3.9012	4.0138	4.1585	3.7607	3.7969
Avg	4.7009	4.2145	4.6205	4.7694	4.5839	4.8206	4.5911

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		5.7308	5.9728	5.7308	5.9099	6.089	5.9728
2		5.3727	5.4298	5.3727	5.7308	5.8025	5.7918
3		5.2652	5.3574	5.0861	5.1936	5.3727	5.2488
4		5.2652		5.0861	5.3727	5.3727	5.6832
5		5.695		5.695	5.7308	6.3039	5.4298
6	6.089	6.2681		5.9816	5.9099	6.6979	5.9728
7	6.4472	6.5188		6.3756	6.089	6.8054	6.7692
8	6.8054	6.8054		6.6979	6.8054	7.0561	7.3122
9					7.3426		7.2398
10		6.6263		6.3348	6.9845	6.941	6.8054
11		6.8054		4.742	7.1636	6.6255	6.8054
12		6.2681			6.9845		6.8054
13		5.9099		4.923	6.6263	6.5882	6.2681
14		5.9099		4.5972	6.089	5.8192	5.9099
15		5.9099		4.7782	6.8054	6.31	6.8054
16		5.9099	4.742		6.6263	6.552	6.8054
17				6.9845		6.552	6.8054
18				6.8054		6.3786	6.6263
19				7.7008			7.3426
20				8.2381		7.9637	7.8799
21				7.7008		8.0723	7.8799
22				7.7008		8.1085	7.8799
23				7.1636		7.6017	7.3426
24	6.4472	5.9816	6.2624	6.089	6.6263	6.5905	6.8054
Max	6.8054	6.8054	6.2624	8.2381	7.3426	8.1085	7.8799
Min	6.089	5.2652	4.742	4.5972	5.1936	5.3727	5.2488
Avg	6.4472	6.0151	5.5529	6.1802	6.3524	6.6478	6.6745

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0745	.1118		.1118	.1118	.1118
2		.0745	.1118	.1118	.1118	.1118	.1118
3		.0745	.1118	.1118	.1118	.1118	.1118
4		.1118		.1118	.1118	.1118	.1118
5		.1118		.1118	.1118	.1118	.1118
6	.1118	.1118		.1118	.1118	.1491	.1118
7	.1118	.1491		.1491	.1118	.1491	.1118
8	.1118	.1491		.1491	.1118	.1491	.1118
9					.1118		.1118
10		.1118		.1491	.1118	.1118	.1118
11		.1118		.1118	.1118	.1118	.1118
12		.1118		.1118	.1118		.1118
13		.1118		.1118	.1118	.1118	.0745
14		.1118		.1118	.1118	.1118	.1118
15		.1118		.1118	.1118	.1118	.1118
16		.1118	.1118		.1118	.1118	.1118
17				.1118		.1118	.1118
18				.1118		.1118	.1118
19				.1118		.1118	.1118
20				.1118		.1118	.1118
21				.1118		.1118	.1118
22				.1118		.1118	.1118
23				.1118		.1118	.1118
24	.1118	.1118	.1118	.1118	.1118	.1118	.1118
Max	.1118	.1491	.1118	.1491	.1118	.1491	.1118
Min	.1118	.0745	.1118	.1118	.1118	.1118	.0745
Avg	.1118	.1095	.1118	.1171	.1118	.1169	.1102

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 301 / Vajreshwari

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1431	1.1431	1.1812	1.2574	1.2193	1.2574	1.1812
2	1.1431	1.105	1.1431	1.2193	1.1812	1.2574	1.105
3	1.1431	1.1431	1.1812	1.2574	1.1812	1.2574	1.105
4	1.1812	1.105	1.2193	1.2193	1.1812		1.105
5	1.2193	1.1812	1.3717	1.3336	1.2574		1.2574
6	1.448	1.6004	1.5242	1.4098	1.4098	1.448	1.448
7	1.6004		2.0576	1.6004	1.5623	1.448	1.6004
8	1.5623	1.3717	1.4098	1.4861	1.5242	1.4861	1.4098
9	1.3717	1.2193	1.3717	1.3336	1.4098	1.2193	1.2193
10	1.1431	1.105	1.1812	1.2574	1.1812	1.2574	1.0288
11	1.1431	1.0669	1.1431	1.2955		1.2955	1.1812
12	1.0288		1.105	1.2193	1.1431	1.2193	1.1431
13	1.0669	.9145	1.0288	1.2193		1.2193	1.2574
14	.9526	1.0288	1.1812	1.2193		1.2574	1.2955
15	1.1431	.9907	1.2193	1.4098			1.4098
16	1.2193	1.1812	1.2574	1.3336		1.4098	1.2574
17	1.2193	1.2193	1.2193	1.3717		1.4098	1.2574
18	1.2955	1.448	1.3336	1.3717		1.3336	1.2955
19	1.6766	1.7147	1.6004	1.6004		1.6766	1.5242
20	1.6766	1.7147	1.7909	1.829	1.8671	1.7147	1.6004
21	1.6004	1.6385		1.7528	1.7528	1.5623	1.4861
22	1.4098	1.5242	1.6004	1.6004	1.6385	1.4861	
23	1.2955	1.3336	1.3717	1.3717	1.448	1.2574	1.2193
24	1.1812	1.1812	1.1812	1.2574	1.2574	1.3336	1.1431
Max	1.6766	1.7147	2.0576	1.829	1.8671	1.7147	1.6004
Min	.9526	.9145	1.0288	1.2193	1.1431	1.2193	1.0288
Avg	1.286	1.2696	1.3336	1.3844	1.3884	1.3717	1.2839



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4006	2.3243	2.3624	2.2862	2.3624	2.3243	2.4006
2	2.2862	2.2862	2.3243		2.3243	2.21	2.2862
3	2.2862	2.2862	2.21		2.2862	2.2862	2.2862
4	2.3624	2.4006	2.2862		2.21	2.3624	
5	2.4006	2.6292	2.553		2.553	2.6292	2.4768
6	2.6673	3.0483	2.7054	2.7816	2.7054	2.8197	2.934
7	2.8197	2.934	2.8959	2.8197	2.8578	2.7816	2.8197
8	2.6292	2.6292	2.7435	2.6673	2.7054	2.4768	2.3624
9	2.553	2.7435			2.7816	2.553	1.0669
10	2.5149	2.4768	2.553	2.6292	2.7816	2.5911	
11	2.3243	2.4768		2.553	2.6673	2.4006	3.7342
12	2.1719	2.3624	2.1719	2.7435	2.7054		3.315
13	2.0576	1.9814	2.21		2.4387	2.2862	
14	1.9052	2.0957	2.1338	2.2481	2.3243	2.3243	2.6673
15	1.9433		2.2862	2.2862	2.3624	2.6292	2.9721
16	2.2481		2.0195	2.21	2.5149	2.4768	
17	2.21	2.5911	2.4006	2.4768	2.6292	2.7054	2.8197
18	2.0576	2.5911	2.4006		2.7054	2.5149	
19	3.315		3.0102		3.2007	3.1626	3.2388
20	3.2007	3.3532	3.2388	3.1245	3.1245	3.1245	3.2007
21	2.8578	2.934			2.934		3.0864
22	2.8197		2.7435		2.8959	3.1245	
23	2.5911	2.7435	2.5911	2.7816	2.6292	3.0483	
24	2.4387	2.3624	2.3624	2.4006	2.553	2.4387	2.5149
Max	3.315	3.3532	3.2388	3.1245	3.2007	3.1626	3.7342
Min	1.9052	1.9814	2.0195	2.21	2.21	2.21	1.0669
Avg	2.4609	2.5625	2.4858	2.5720	2.6355	2.6032	2.7166

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

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.105	1.1431	1.0669	1.0669	1.1431	1.1431	1.1812
2			1.105	1.105	1.105	1.1431	1.0288
3	1.0669	1.0669	.9907	1.0669	1.0669	1.105	1.105
4	1.0288	1.105	.9907	1.0669	1.0669	1.0669	
5	1.1431	1.1431	1.105	1.1431	1.0669	1.1812	1.1431
6	1.2574	1.1812	1.1431	1.1431	1.105	1.1812	1.2574
7	1.2955	1.3717	1.3336		1.1812	1.3717	1.3336
8	1.2574	1.2574	1.2955	1.3336	1.3717	1.6385	
9	1.2574	1.2574	1.2193	1.3336	1.3336	1.2574	1.2955
10	1.2193	1.2193	1.1431	1.2574		1.2955	1.3336
11	1.1431	1.0669	1.1812	1.2193	1.2955	1.1812	1.3336
12	1.0669		1.0669	1.1812	1.1431	1.105	1.1431
13	.9526	.9526	.9526		1.1431	1.0288	1.105
14	.9526		.9907	.9907	1.0669	1.105	
15	1.0288		1.0669	1.0288	1.0288	1.105	
16	1.105		.9526	1.105	1.1431	1.0669	1.0288
17	1.105	1.0288	.9145		1.1812	1.2574	1.1812
18	1.0669	1.0288	1.0288		1.2574	1.1431	1.2955
19	1.2955		1.2955		1.448	1.4098	1.5623
20	1.4098	1.4861	1.3717	1.448	1.5242	1.5242	1.5242
21	1.4098	1.4098	1.3717		1.4861	1.448	
22	1.4098		1.2955		1.4861	1.448	
23	1.3336		1.3336	1.3336	1.4098	1.1431	1.4098
24	1.2193	1.1812	1.1431	1.2193	1.2574	1.2193	1.2955
Max	1.4098	1.4861	1.3717	1.448	1.5242	1.6385	1.5623
Min	.9526	.9526	.9145	.9907	1.0288	1.0288	1.0288
Avg	1.1795	1.1812	1.1399	1.1790	1.2309	1.2320	1.2532

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6513	.192	2.6981	2.6513	2.7351	2.7721	2.6749
2	2.6139	2.4143	2.4394	2.5766	2.4874	2.5503	2.8292
3	2.5766	2.3411	2.4025	2.5766	2.4143	2.4394	2.6513
4	2.5766	2.3411	2.3655	2.4272	2.3777	2.4025	2.6029
5	2.4272	2.5133	2.5133	2.5019	2.4025	2.6612	2.8006
6	3.0994	2.5503	2.5503	2.7633	2.4687	3.1047	3.0247
7	3.0247	2.9127	2.846	2.7633	2.6242	3.0308	2.9127
8	2.9127	2.7351	2.7721	2.7633	2.726	2.7721	2.8753
9	2.6886	2.5503	2.6981	2.4874	2.7351	2.6981	2.726
10	2.8006	2.7351	2.8753	2.4874		2.6886	2.6981
11	2.846	2.809	2.6513	2.5873	2.7351	2.8669	2.7721
12	2.7351	2.6612	2.4646	2.5503		2.7633	2.6513
13	2.6242	2.6981	2.5019	2.6242	3.1786	2.7633	2.5873
14	2.5972	2.5873	2.5766	2.524	2.7721		2.6513
15	2.524	2.5873	2.5766	2.5503	2.846	2.6513	2.726
16	2.4874	2.5873	2.5019	2.6242	2.5873	2.7633	2.6981
17	2.524	2.6242	2.4646	2.6612	2.6242	2.726	3.0994
18	2.6242	2.6612	2.6513	2.6981	2.7351	2.7538	2.809
19	3.2861	3.1417	3.1367	3.3981	3.3265	3.3608	3.3653
20	3.4328	3.4743	3.2861	3.3981	3.5113	3.4728	3.4019
21	3.3981	3.3265	3.2487	3.3634	3.4743	3.4728	3.5475
22	3.0994	3.3265	3.3234	3.0994	3.3265	3.3234	.2865
23	2.9874	2.9938	3.1741	2.9199	3.3265	3.3608	3.4728
24	2.838	2.6981	2.838	2.838	2.8898	3.0308	3.0247
Max	3.4328	3.4743	3.3234	3.3981	3.5113	3.4728	3.5475
Min	2.4272	.192	2.3655	2.4272	2.3777	2.4025	.2865
Avg	2.8073	2.6442	2.7315	2.7431	2.8320	2.8882	2.7870

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4272	2.2916	2.5133	2.5393	2.6242	2.6981	2.7633
2	2.2779	2.268	2.3655	2.4272	2.3411	2.4025	2.6513
3	2.3388	2.1948	2.2546	2.3899	2.3411	2.3655	2.5393
4	2.2779	2.2314	2.2177	2.3525	2.1948	2.2916	2.4272
5	2.2032	2.2177	2.3285	2.1658	2.2546	2.4025	2.6139
6	2.7633	2.3285	2.5503	2.4646	2.2314	2.7721	2.7633
7	2.7633	2.5766	2.7351	2.6139	2.4764	2.846	2.838
8	2.95	2.9938	2.9569	2.7633	2.9874	2.9199	2.9874
9	2.9127	2.8829	2.8829	2.8532	2.9938	2.809	3.1741
10	2.838	2.809	2.9874	2.8898		1.8671	2.8829
11	3.0308	2.846	2.9874	3.0308	3.1786	2.9874	3.1047
12	2.809	2.9569	2.8753	2.9569		2.8753	3.0247
13	2.6981	2.846	2.6886	2.9199	3.4743	2.8006	3.1417
14	2.5972		2.726	2.8898	3.1047		3.1417
15	2.7435	2.6612	2.7633	2.7721	2.846	2.726	2.9938
16	2.5972	2.6242	2.6406	2.7351	2.846	2.726	2.846
17	2.524	2.5873	2.6513	2.7351	2.9569	2.838	3.2861
18	2.6242	2.6242	2.6513	2.7721	2.809	2.838	2.9199
19	3.2861	3.4004	3.1367	3.5848	3.4743	3.4728	3.4385
20	3.3573	3.3265	3.3573	3.5848	3.6591	3.6595	3.6214
21	3.3234	3.3265	3.3608	3.5113	3.6961	3.5475	3.7715
22	3.062	3.3265	3.0247	3.0994	3.3265	3.3951	3.5475
23	2.8753	2.8829	2.95	2.9199	3.2526	3.1741	3.3234
24	2.726	2.5133	2.5873	2.7633	2.846	2.9569	2.95
Max	3.3573	3.4004	3.3608	3.5848	3.6961	3.6595	3.7715
Min	2.2032	2.1948	2.2177	2.1658	2.1948	1.8671	2.4272
Avg	2.7503	2.7268	2.7580	2.8223	2.9052	2.8422	3.0313

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8215	.8131	.8131	.7922	.8131	.8131	.8215
2	.7842	.7316	.7762	.8215	.7316	.7392	.8215
3	.7842	.695	.7392	.7545	.695	.7023	.7842
4	.7842	.695	.7392	.7468	.695	.7392	.8215
5	.8215	.6653	.7762	.8215	.6653	.8131	.8589
6	.8962	.8131	.8131	.8589	.7316	.961	.9335
7	.9335	1.0082	.924	.9335	.8131	.924	.8962
8	.8589	.924	.8871	.9335	.9335	.924	.8962
9	.8962	.8131	.8871	.8413	.961	.8871	.8962
10	.8962	.8501	.8962	.8779		.8676	.924
11	.8501	.7023	.8215	.7762	.924	.8589	.8131
12	.7392	.8131	.8215	.8501		.8215	.8589
13	.6653	.7392	.7095	.8131	.8501	.8299	.7762
14	.6219	.6653	.7468	.7316	.8131		.7023
15	.7316	.7023	.7842	.7762	.8131	.8589	.7392
16	.7682	.7392	.7468	.8871	.8501	.8589	.7762
17	.695	.7392	.6722	.924	.8131	.7842	.7095
18	.7762	.7762	.7468	.8871	.8871	.8215	.8131
19	2.0911	.8501	.9431	.9709	.9979	.9335	.9877
20	.9431	.924	.9431	.9709	.961	.9335	1.0242
21	.8962	.8659	.9335	.961	.961	.9709	.9709
22	.8962	.924	.9054	.9709	.924	1.1576	1.0456
23	.9335	.8871	.8962	.924	.924	.8659	.9709
24	.8589	.8131	.8501	.8962	.8871	.8871	.8962
Max	2.0911	1.0082	.9431	.9709	.9979	1.1576	1.0456
Min	.6219	.6653	.6722	.7316	.6653	.7023	.7023
Avg	.8726	.7979	.8238	.8634	.8475	.8675	.8641

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 306 / RUSTAMJI EVERSINE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8589	.924	.8501	.8215	.924	.961	.9335
2	.8215	.8048	.8131	.8589	.8048	.8501	.9431
3	.8299	.7316	.7762	.8676	.7682	.7762	.8589
4	.9431	.7316	.7762	.7842	.7682	.7762	.8589
5	.9335	.8131	.8131	.8962	.7392	.8871	.9431
6	1.0185	.8871	.8871	.8962	.9145	1.0349	1.0185
7	1.0456	1.0456	1.1088	.9335	1.0719	1.1458	1.1576
8	1.0829	1.1458	1.1827	1.1203	1.0456	1.1827	1.358
9	1.1203	1.1088	1.2936	1.134	1.0719	1.2567	1.2696
10	1.0456	1.0719	1.0829	1.0974		1.094	1.1458
11	1.0719	1.0349	1.1576	1.1827	1.2197	1.1203	1.1088
12	.961	.961	1.1576	1.1088		1.0829	1.0829
13	.8871	.9979	1.0829	1.1827	1.2936	1.1576	.9979
14	.8413	.9979	1.1203	.9511	1.0719		.961
15	.8779	.924	.9335	.961	1.0349	1.0456	.9979
16	.8413	.8131	.9709	.961	1.0719	.9709	1.0349
17	.9145	.924	.8589	1.0719	1.2197	1.0082	1.0829
18	.8871	.8871	.8962	.961	1.0719	.9335	1.0349
19	1.1949	1.1827	1.2071	1.419	1.4045	1.2696	1.2803
20	1.1694	1.2936	1.3443	1.4563	1.3676	1.2323	1.3169
21	1.1949		1.1949	1.2197	1.2936	1.2696	1.307
22	1.1203	1.1827	1.1576	1.1949	1.1458	1.1576	1.2696
23	1.0829	1.0719	1.0829	1.0719	1.1458	1.1576	1.1949
24	.9335	1.2197	.8871	.9808	.9979	1.1088	1.0562
Max	1.1949	1.2936	1.3443	1.4563	1.4045	1.2696	1.358
Min	.8215	.7316	.7762	.7842	.7392	.7762	.8589
Avg	.9866	.9893	1.0265	1.0472	1.0658	1.0643	1.0922

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17	28-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.7962	6.5051	6.4682	6.8709	6.9117	7.0595	7.3937
2	6.941	6.1088	6.2094	6.7589	6.2186	6.3942	7.0576
3	6.5348	5.8162	5.8029	6.5348	6.0723	6.2464	6.9033
4	6.3108	5.8528	5.9137	6.4228	5.8894	5.9877	6.941
5	6.4129	6.0985	6.0616	6.4228	5.9137	6.8747	7.3937
6	7.8087	6.4682	6.2464	6.8336	6.2186	7.6879	7.8418
7	7.7671	7.6178	7.54	4.257	6.8747	7.7618	7.9165
8	7.6551	7.6509	7.7248	7.62	7.6178	7.7987	8.1032
9	7.4684	7.3552	7.7618	7.2794	7.6879	7.54	7.7298
10	7.319	7.2813	7.8045	7.2428		7.431	7.577
11	7.6139	7.4291	7.4684	7.6879	7.8727	7.8418	7.7248
12	7.3183	7.2074	7.207	7.3552		7.4684	7.5057
13	6.9486	7.0965	6.8709	7.54		7.5057	7.2813
14	6.5478	6.7638	7.0576	7.0233	7.577		7.2074
15	6.621	6.8378	6.9033	7.1334	7.3922	7.319	7.5031
16	6.5844	6.7638	6.7962	7.0226	7.3183	7.3937	7.2443
17	6.6575	6.7638	6.4602	7.3552	7.54	7.3564	8.2899
18	6.8008	6.6899	6.7962	7.2443	7.6509	7.1696	7.577
19	8.6633	8.9076	8.3272	9.1861	9.0185	9.0367	8.9986
20	8.8272	8.9076	8.8272	9.2608	9.2402	9.1114	9.2181
21	8.7754		8.738	8.8706	9.1663	9.2235	9.4848
22	8.0659	8.2792	8.0285	8.2899	8.5749	8.738	9.2235
23	7.6551	7.7248	7.7298	7.7618	8.464	8.514	8.8127
24	7.207	8.7597	7.0226	7.2443	8.6119	7.8357	7.7671
Max	8.8272	8.9076	8.8272	9.2608	9.2402	9.2235	9.4848
Min	6.3108	5.8162	5.8029	4.257	5.8894	5.9877	6.9033
Avg	7.3042	7.1689	7.1569	7.3008	7.5158	7.6216	7.8623

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

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

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

DATE	22-FEB-17	23-FEB-17	24-FEB-17	25-FEB-17	26-FEB-17	27-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2803	1.2803	1.2803	.7316	.7011	.7011
2	1.2803		1.2803	.7316	.7011	.7011
3	1.2803		1.3108	.7316	.7011	.7011
4	1.2803		1.3108	.7316	.7011	.7011
5	1.2803		1.3108	.7316	.7011	.7011
6	1.2803		1.3108	.7316	.7011	.7011
7	1.2803		1.2803	.7316	.7011	.7011
8	1.2193		1.2498	.6097	.6097	.6401
9	1.1888		1.2193	.6097	.5487	.6097
10	1.1584		1.2193	.1524		.4572
11	1.1279		1.1888			
12	1.0364		.9755			
13	1.0669		.3048			.0305
14	1.0669					
15	1.0364					
16	1.0364					
17	1.0364					
18	1.1279		.3353			
19	1.1584		.2439	.4877	.6401	.3658
20	1.2193		.6706	.6401	.6706	.7011
21	1.2193		.6706	.6706	.6706	.7011
22	1.2498		.6706	.6706	.6706	.7011
23	1.2193		.7011	.6706	.6706	.7011
24	1.2803		.7316	.7011	.7011	.7316
Max	1.2803	1.2803	1.3108	.7316	.7011	.7316
Min	1.0364	1.2803	.2439	.1524	.5487	.0305
Avg	1.1838	1.2803	.9633	.6459	.6726	.6204