

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

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7811	.7811	.8002	.8954	.7621	.6859	.6668
2		.7621	.7621	.8383	.724	.6859	.6478
3	.7621	.7621	.724	1.0288	.6859	.6668	.6287
4	.8192	.8192	.7621	.9526	.8002	.7621	.6478
5	.8573	.9145	.8383	1.0098	.7811	.8573	.6859
6		.9907	1.0098	1.0479	.8383	.9145	.8954
7		.9907	.9717	1.0479	.9526	.9335	.8954
8	1.0479	1.0669	.9717			1.0098	1.0098
9	.8954				1.0098	.9717	.9145
10	.8002			.9907	1.0098	.8383	.8954
11	.8383				.8764	.8383	.8192
12	.8002			.8954	.8954	.7621	.743
13	.7811				.9145	.7049	.743
14	.7621			.8383	.8002	.6859	.724
15	.7049	.743		.8383	.7811	.7049	.7049
16	.743	.743			.7811	.6668	.6859
17	.7621	.7621		.8192	.7621	.7621	.724
18	.8764	.8383	1.4861	.9145	.8573	.8002	.8002
19	1.1241	1.105	1.5432	1.1241	1.105	1.0098	1.086
20	1.1431	1.1431	1.4861	1.1622	1.105	1.0288	1.105
21	1.0669	1.0669	1.3336	1.0479	1.0669	.9907	1.0479
22	.9907	1.0288	1.1812	1.0288	1.0098	.9145	.9717
23	.9145	.9145	1.0669	.9145	.8764	.8002	.8383
24	2.1719	.3048	.8383	.9335	.8002	.724	.6859
Max	2.1719	1.1431	1.5432	1.1622	1.105	1.0288	1.105
Min	.7049	.3048	.724	.8192	.6859	.6668	.6287
Avg	.9354	.8743	1.0517	.9646	.8781	.8216	.8153

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

From 01-FEB-17 and 07-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 Pasthal Feeder

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8383	.8002	.8764	.9145	.9145	.8383	.7811
2		.7621	.8383	.8573	.8764	.7811	.7621
3	.8002	.7621	.8002	.7621	.8383	.7621	.743
4	.7811	.8954	.8764	.8764	.8764	.8764	.8383
5	.9717	.9717	.9526	1.105	.9526	.9907	.8383
6		1.3146	1.3146	1.3527	1.1241		1.2384
7		1.3146	1.3336	1.2955	1.2955		1.1812
8	1.5813	1.3527	1.2193				1.2955
9	1.3717				1.3146	1.5623	1.1241
10	1.1241	1.0098		1.0288	1.1241	1.2765	.9907
11	.9717				.9717	1.0479	.9145
12	.8192			.7811	.8954	.8383	.6859
13	.7621			.8192	.8002	.7811	.6859
14	.7621			.724	.7621	.724	.743
15	.743	.8002		.8383	.8192	.7049	.7049
16	.8002	.8192			.8192	.724	.7049
17	.8192	.8764		.8573	.8383	.724	.7621
18	.8954	.8764	1.4861	.9145	.8002	.7811	.7811
19	1.2003	1.2384	1.6956	1.1812	1.2003	1.1431	1.1431
20	1.2574	1.2384	1.5432	1.2193	1.1812	1.2003	1.1431
21	1.2574	1.2003	1.4289	1.1812	1.1622	1.1241	1.1431
22	1.1241	1.1431	1.2765	1.1431	1.105	1.0288	1.086
23	.9907	.9907	1.1241	1.0288	.9335	.8764	.8954
24	1.8671	.8573	.9145	.9907	1.2955	.8954	.8002
Max	1.8671	1.3527	1.6956	1.3527	1.3146	1.5623	1.2955
Min	.743	.7621	.8002	.724	.7621	.7049	.6859
Avg	1.0352	1.0118	1.1787	.9936	.9957	.9372	.9161

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

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.3717	1.6289	1.7147		1.3717	
2	1.4746	1.286	1.5432	1.6289	1.5432	1.286	
3		1.286	1.4575	1.5432		1.286	
4	1.9376	1.4575	1.749	1.8861	1.6289	1.4575	
5		2.0233	1.8861	2.0576		1.6289	
6			2.1262	2.1434	2.0405	1.8004	
7		2.0576	2.2634	2.0919		2.0233	
8	2.1262	2.2119	2.3491	2.1434	2.4348	1.9033	
9	2.7263	2.8292	2.7435		2.4348	2.2119	2.3148
10	2.4691	2.8292	2.7092	2.7606	2.2805		2.4006
11	2.6578	2.8464			2.1262	2.332	2.6749
12	2.5206	2.4006		2.572	1.4746		2.572
13	2.1948	2.1434			1.3889		1.7147
14	2.4691	2.4006			1.1488	1.5947	1.8861
15	2.2634	2.6406	2.5892	2.3148	1.3203		2.1434
16	2.4691		2.5892	2.4863			
17			2.4006		1.5432		2.4348
18	2.1948		2.3148	2.2291	1.6804	1.6632	
19			2.572		2.1434	2.2805	2.3491
20		2.6578	2.692				
21		2.5034	2.572	2.4691			2.2119
22		2.1776	2.2291				
23		1.9204	1.8861	1.9204			1.5604
24	.3048		1.8004	1.8004	1.4575		
Max	2.7263	2.8464	2.7435	2.7606	2.4348	2.332	2.6749
Min	.3048	1.286	1.4575	1.5432	1.1488	1.286	1.5604
Avg	2.1391	2.1691	2.2051	2.1101	1.7764	1.7569	2.2057

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6859	.6859	.6859		.6859	
2	.6344	.6859	.6516	.6001	.6344	.6001	
3		.7716	.6516	.5658		.6001	
4	1.0631	.8573	.7545	.7716	.703	.6859	
5		1.0631	.9259	1.0288		.7716	
6			1.1488	1.046	.9945	.9431	
7		1.166	1.1831	1.1145		1.1831	
8	1.166	1.2174	1.2517	1.2346	1.3032	1.1145	
9	1.3032	1.286	1.286		1.2517	1.2346	1.2003
10	1.2003	1.2346	1.3546	1.2689	1.1317		1.2346
11	1.286	1.286		1.2346	.9945	1.166	1.1488
12	1.2174	1.2003	1.1831	1.2689	.9431		1.0288
13	1.0117	1.0288			.7545		.9431
14	.9602	.9945			.7716	.7888	1.0288
15	.8745	1.0288	1.0802	1.2003	.8402		1.1317
16	1.046		1.166	1.286			
17			1.2003		1.0288		1.1317
18	.8573		1.2003	1.1831	.9088	.9602	
19			1.286		1.2346	1.1488	1.286
20		1.2689	1.2346				
21		1.2003	1.2003	1.0802			
22		1.0974	1.1145				
23		.8573	.8059	.823			.823
24	.3048		.7373	.2667	.7716		
Max	1.3032	1.286	1.3546	1.286	1.3032	1.2346	1.286
Min	.3048	.6859	.6516	.2667	.6344	.6001	.823
Avg	.9942	1.0517	1.0525	.9799	.9511	.9141	1.0957

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.8573	.8745	.9431		.7716	
2	.7716	.8573	.8573	.7716	.8059	.6859	
3		1.0288	1.0288	.7716		.6859	
4	1.5775	1.2003	1.1488	1.0288	.9431	.8573	
5		1.5775	1.4575	1.5089		1.0288	
6			1.6118	1.5432	1.5604	1.286	
7		1.6461	1.6975	1.6289		1.5947	
8	1.5604	1.4918	1.5604	1.5432	1.6804	1.4232	
9	1.3375	1.6289	1.4746		1.5775	1.3889	1.406
10	1.3032	1.5775	1.5947	1.3717	1.3375		1.4575
11	1.3032	1.6289	1.5089	1.286	1.2517	1.3203	1.3203
12	1.166	1.5432	1.3375	1.0117	.9945		
13	.8059	1.286			.8402		1.6118
14	.7716	1.3717			.7716	.703	1.5432
15	1.1488	1.406	1.3375	1.1145	.9259		1.3717
16	1.4746		1.5432	1.3546		1.286	
17		1.5604	1.5432	1.4575	1.166		1.7318
18	1.5432		1.406	1.4746	1.166	1.2689	
19			1.4575		1.3717	1.5089	1.5947
20		1.5432	1.5432				
21		1.4403	1.3717	1.3889			1.4403
22		1.2346	1.0288				
23		1.0288	1.0288	1.0288			.9774
24	.2667		1.4575	.9602	.8573		
Max	1.5775	1.6461	1.6975	1.6289	1.6804	1.5947	1.7318
Min	.2667	.8573	.8573	.7716	.7716	.6859	.9774
Avg	1.1562	1.3636	1.3577	1.2327	1.1500	1.1292	1.4455

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	1.2003
Max	1.2003
Min	1.2003
Avg	1.2003

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4937	1.4563	1.4842	1.6057	1.4403	1.3117	1.448
2	1.4563	1.419	1.4937	1.5497	1.4937	1.2793	1.4563
3	1.4335	1.363	1.4563	1.4937	1.4563	1.3717	1.4563
4	1.4563	1.419	1.4563	1.419	1.4563	1.4415	1.531
5	1.531	1.531	1.531	1.6057	1.4937	1.4266	1.6057
6	1.8484	1.7924	1.7924	1.8298	1.5684	1.5708	1.6804
7	2.3152	2.1285	2.1845	2.0538	1.7177	2.1098	2.1472
8	2.4768	2.3712	2.3954	2.1098	1.7551	2.4143	2.2634
9	2.4577	2.6886	2.9531	2.2218	1.6057	2.8197	2.6863
10	2.6863	2.7816	2.8769	2.5393	1.5061	2.8197	2.7633
11	2.553	1.7337		2.3152	1.3904	2.3577	2.8006
12	2.4768	2.6863	2.6783	2.5766	1.283	2.6863	2.2779
13	2.0957	2.4387	1.9418	1.9418	1.1174	1.5623	1.9418
14	1.7909	2.0005	1.9433	1.9044	.9555	1.7147	1.9791
15	2.4006	2.3434	2.4958	2.4272	1.1568	2.3011	2.3899
16	2.4196	2.3152	2.4006	2.5766	1.2003	2.4272	2.4646
17	2.4006	2.4832	2.5393	2.8006	1.3969	2.6513	2.3525
18	1.9044	2.0165	2.0351	1.6804	1.3998	1.9404	1.8671
19	2.0351	2.1472	2.0911	2.1658	1.922	2.0452	2.0538
20	2.1658	2.3655	2.2779	2.1658	2.0851	2.0452	2.1285
21	2.0165	2.2032	2.1845	2.2405	1.9366	2.0271	1.9204
22	1.9044	1.8804	1.9605	1.9044	1.6301	1.6817	1.7551
23	1.6804	1.6124	1.7551	1.7551	1.4752	1.5775	1.6057
24	1.439	1.4937	1.5083	1.6617	1.6804	1.3592	1.3413
Max	2.6863	2.7816	2.9531	2.8006	2.0851	2.8197	2.8006
Min	1.4335	1.363	1.4563	1.419	.9555	1.2793	1.3413
Avg	2.0183	2.0279	2.0624	2.0227	1.5051	1.9559	1.9965

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2405	2.5019	2.371	2.5393	2.3525	1.8461	2.1719
2	2.1845	2.4646	2.4459	2.4832	2.3525	1.8299	1.9044
3	2.1285	2.4272	2.3525	2.4272	2.3152	1.9547	1.9605
4	2.1285	2.4086	2.3525	2.3899	2.3152	2.0698	2.1285
5	2.2405	2.4272	2.4272	2.4459	2.3899	2.1399	2.2405
6	2.2965	2.4459	2.4459	2.5393	2.5019	2.1992	2.3899
7	.2382	2.4646	2.5953	2.6139	2.4646	2.3899	2.3712
8	2.3815	2.3339	2.3712	2.3525	2.3899	2.1879	2.1879
9	2.3053	2.2405	2.2672	2.2779	2.4272	2.2291	2.1719
10	2.191	2.1338	2.191		2.2148	2.1338	2.0911
11	2.1338	2.1148		2.2405	2.0517	1.9427	1.9418
12	2.0195	2.1338	2.0559	2.2405	1.9418	1.7909	1.8671
13	2.0386	2.1148	2.0911	2.2032	1.6194	1.6766	1.7924
14	1.9814	2.0957	2.1148	2.1285	1.6356	1.6975	1.7924
15	2.0576	2.1338	2.1338	2.1285	1.7269	1.8861	1.8671
16	2.0386	2.1472	2.0957	2.1285	1.8004		1.9044
17	2.0957	2.1285	1.9978	2.0538	1.7909		1.8671
18	2.0911	2.1658	2.0911	2.1285	1.8781	1.885	1.9418
19	2.8193	2.8645	2.7633	2.8006	2.6427	2.4977	2.4006
20	2.9687	2.9569	3.0434	2.8006	2.7252	2.6425	2.7633
21	2.894	2.95	3.0994	2.9127	2.6425	2.6063	2.8006
22	2.8567	2.758	2.9127	2.8006	2.4451	2.2885	2.5766
23	2.6139	2.4629	2.6699	2.5393	2.1365	2.0332	2.3152
24	2.1325	2.5206	2.0911	2.5766	2.3899	1.9559	1.7939
Max	2.9687	2.9569	3.0994	2.9127	2.7252	2.6425	2.8006
Min	.2382	2.0957	1.9978	2.0538	1.6194	1.6766	1.7924
Avg	2.2115	2.3915	2.3904	2.4240	2.2146	2.0856	2.1351

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

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3174	.3174	.3077	.3018	.2801	.2267	.2534
2	.3174		.2987	.3018	.2801	.2267	.2614
3	.2987	.3018	.2987	.2829	.2987	.2572	.2987
4	.2987	.3018	.3174	.2829	.2801	.2772	.3174
5	.3361	.3206	.3361	.3018	.2987	.2926	.3361
6	.3547	.3395	.3361	.3206	.3174	.2957	.3086
7	.3547	.3395	.3734	.3206	.3361	.3174	.3547
8	.3429	.3174	.3018	.3018	.2987	.2641	.3206
9	.3239	.3018	.2667	.3018	.2987	.2477	.2477
10	.2667	.3429	.3429	.3395	.2835	.3048	.2427
11	.3429	.3429		.2987	.3222	.2452	.2614
12	.3239	.3239	.3018	.3174	.2947	.3048	.2987
13	.3048	.3048	.2427	.2054	.1619	.1905	.1867
14	.2477	.3048	.2667	.2614	.2105	.2452	.2241
15	.2477	.2858	.3048	.2987	.2012	.2452	.2427
16	.3239	.3174	.3239	.2987	.2229	.2452	.2614
17	.3048	.2987	.2263	.3174	.2149	.2614	.2614
18	.3018	.2987	.2452	.3174	.2481	.2957	.3174
19	.4527	.4066	.3584	.4481	.4066	.4163	.3921
20	.3961	.3696	.3772	.3921	.3475	.3801	.3921
21	.3961	.3921	.3961	.4108	.3439	.4163	.3734
22	.3772	.3403	.3395	.3734	.3189	.3467	.3547
23	.3206	.3189	.2987	.2987	.2543	.2804	.2801
24	.3294	.3206	.2947	.3018	.2801	.2155	.2347
Max	.4527	.4066	.3961	.4481	.4066	.4163	.3921
Min	.2477	.2858	.2263	.2054	.1619	.1905	.1867
Avg	.3284	.3264	.3111	.3165	.2833	.2833	.2926

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1203	1.086	1.086	1.086	1.2003	.8745	1.086
2	1.1203	1.086	1.1203	1.086	1.2574	.9122	1.0642
3	1.0642	1.0288	1.0642	1.086	1.2574	.9774	1.0642
4	1.0642	1.0288	1.0642	1.1431	1.2003	1.1088	1.0642
5	1.1203	1.086	1.0642	1.086	1.2003	1.0974	1.0642
6	1.1203	1.0288	1.1203	1.086	1.2574	1.1088	1.0642
7	1.1431	1.086	1.0642	1.086	1.2003	1.0642	1.0642
8	1.1431	1.0288	1.0185	1.0288	1.086	.9619	1.0185
9	1.2574	1.2574	1.1431	1.2574	1.1431	1.1431	1.086
10	1.2003	1.3146	1.3717	1.3717	1.1163	1.2574	1.2003
11	1.3146	1.3717		1.4289	1.17	1.1317	1.1431
12	1.2574	1.2574	1.2449	1.4289	1.1443	1.4289	1.2574
13	1.2574	1.2003	1.2323	1.2574	1.0688	1.2003	1.1431
14	1.2003	1.2003	1.2574	1.4289	1.0202	1.1317	1.1431
15	1.1431	1.4289	1.2574	1.5432	1.0059	1.3014	1.2003
16	1.3146	1.3443	1.2574	1.4289	1.1317	1.2449	1.1431
17	1.3717	1.1763	1.3717	1.3146	1.182	1.1883	1.2003
18	1.1431	1.1203	1.2574	1.1431	1.1163	1.1088	1.1203
19	1.1431	.9979	1.2574	1.2574	1.1088	1.086	1.2574
20	1.1431	.9425	1.0288	1.1431	1.0974	1.086	1.1431
21	1.086	1.0642	1.2003	1.2574	.9774	1.1643	1.2003
22	1.086	.9671	1.0288	1.086	1.0631	.9882	1.2574
23	1.2574	.9991	1.0288	1.2574	.9156	1.0517	1.086
24	1.0923	1.086	1.0923	1.0288	1.2574	1.0442	1.0059
Max	1.3717	1.4289	1.3717	1.5432	1.2574	1.4289	1.2574
Min	1.0642	.9425	1.0185	1.0288	.9156	.8745	1.0059
Avg	1.1735	1.1328	1.1579	1.2217	1.1324	1.1109	1.1282

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
17					.0191		
18					.0214		
19					.0419		
20					.0419		
24	.0629	.0114	.04	.0476	.0133	.0476	.0476
Max	.0629	.0114	.04	.0476	.0419	.0476	.0476
Min	.0629	.0114	.04	.0476	.0133	.0476	.0476
Avg	.0629	.0114	.04	.0476	.0275	.0476	.0476

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	05-FEB-17	06-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
18				.0015	
19				.0429	
20				.0082	
24	.2477	.0026	.0043		.0133
Max	.2477	.0026	.0043	.0429	.0133
Min	.2477	.0026	.0043	.0015	.0133
Avg	.2477	.0026	.0043	.0175	.0133

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
17					.0198		
18					.0166		
19					.0372		
20					.0316		
24	.3048	.0248	.0248	.0297	.0149	.0419	.0305
Max	.3048	.0248	.0248	.0297	.0372	.0419	.0305
Min	.3048	.0248	.0248	.0297	.0149	.0419	.0305
Avg	.3048	.0248	.0248	.0297	.0240	.0419	.0305

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
17					.0019		
18					.0019		
19					.0019		
20					.0019		
24	.3048	.0014	.0014	.0014	.0014	.0019	.0019
Max	.3048	.0014	.0014	.0014	.0019	.0019	.0019
Min	.3048	.0014	.0014	.0014	.0014	.0019	.0019
Avg	.3048	.0014	.0014	.0014	.0018	.0019	.0019

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4458	.4115	.5144	.4973	.4458	.4458	.4458
2	.4458	.4287	.5144	.4801	.4287	.4287	.4287
3	.4458	.4287	.5144	.4801	.4458	.4287	.4115
4	.4458	.4458	.5144	.4973	.463	.4458	.463
5	.4458	.4973	.5144	.4801	.5144	.4287	.4458
6	.4801	.4973	.5144	.4973	.5316	.4801	.463
7	.5487	.5658	.583	.5487	.5487	.4973	
8	.463	.5316	.5658	.5316	.5144	.4801	
9	.7226	.7914	.4645	.6538	.6859		
10	.7054	.843	.5677	.7914		.3772	
11	.7054	.6538	.4645	.6538		.5658	
12	.7054	.6538			.6344	.463	
13	.6344	.6021		.5524	.5144	.5144	
14	.8402			.6193	.6344	.6516	
15	.6173	.6882		.6722	.6365	.6001	
16	.6538	.5849			.5677	.5316	.6193
17		.5658		.4973		.3601	.5161
18		.5487	.5975	.5316	.5487	.4458	.4989
19		.6516	.4989		.6193	.583	.4989
20			.6365	.6001	.4817	.583	.5161
21	.6173		.6021	.5658	.4458	.4458	.5505
22	.5658		.4668	.5144	.4973	.3944	.4989
23	.4973	.5316	.5144	.4801	.463	.463	.3957
24	.463	.3772	.3441	.5144	.5161	.463	.4458
Max	.8402	.843	.6365	.7914	.6859	.6516	.6193
Min	.4458	.3772	.3441	.4801	.4287	.3601	.3957
Avg	.5724	.5649	.5218	.5552	.5304	.4816	.4799

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5144	.4801	.5316	.5487	.5144	.5316	.4801
2	.5144	.4801	.5144	.5144	.5144	.5144	.463
3	.5316	.4973	.5144	.5144	.5144	.5144	.4973
4	.5487	.5144	.5316	.5144	.5144	.5316	
5	.5658	.5316	.5316	.5144	.5316	.5316	.5144
6	.6344	.6516	.6344	.6344	.583	.6344	.6173
7	.6344	.6859	.6516	.6173	.6173	.6516	
8	.703	.6516	.7545	.6344	.6516	.6859	
9	.7054	.8962	.6882	.7742	.7202	.6687	
10	.7398	.9149	.7742	.8258		.7202	
11	.843	.8775		.8946	.7888	.6859	
12	.8258	.8962		.8602	.823	.7373	
13	.7716			.843	.703	.703	
14		.7398		.6882	.583	.6344	
15		.7742		.7655	.5505	.6173	
16	.7716	.7054	1.1011		.6021	.6173	.6193
17		.7545		.7545		.6001	.6882
18		.7888	1.1763	.8059	.703	.6344	.757
19	.703	.8916	1.1011	.9259	.8402	.823	.8602
20	.8402	.8745	.9978	.8745	.7914	.7545	.8258
21	.7545		1.0269	.7373	.6687	.7202	.7398
22	.6344		.7842	.6516	.6516	.5658	.671
23	.6173	.583	.6687	.5658	.6001	.5658	.5505
24	.5144	.463	1.1011	.5658	.5144	.5316	.4973
Max	.843	.9149	1.1763	.9259	.8402	.823	.8602
Min	.5144	.463	.5144	.5144	.5144	.5144	.463
Avg	.6684	.6977	.7824	.6967	.6355	.6323	.6272

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2229	.2229	.2229	.2229	.2229	.2229	.1715
2	.2229	.2229	.2229	.2229	.2229	.2229	.1715
3	.2058	.2229	.2229	.2229	.2229	.2229	.1886
4	.2229	.2401	.2229	.2229	.2229	.2229	.2229
5	.2229	.2401	.2229	.2229	.2229	.2229	.2058
6	.2401	.2915	.2572	.2743	.2572	.2572	.2401
7	.2915	.2915	.2572	.2572	.2743	.2915	
8	.3086	.2743	.2572	.2572	.2743	.2743	
9	.2417	.2801	.2581	.2581	.2743	.2743	
10	.2753	.3361	.1892	.2409		.2401	
11	.2409	.3097		.2064	.2743	.2229	
12	.2409	.2237		.2237	.2229	.1886	
13	.2401	.2237		.2237	.2058	.2229	
14	.2572			.2064	.2229	.2572	
15	.2229	.5173		.2427	.2409	.2229	
16	.2401	.2581			.2229	.2058	.2237
17		.1886		.2401		.2229	.2237
18	.2229	.2229	.2614	.2229	.2058	.2058	.2064
19	.2572	.2743	.2925	.2743	.2753	.2058	.2409
20	.2915	.2915	.2925	.2915		.2572	.2925
21	.2915		.3361	.2915	.2572	.2572	.2753
22	.2743	.2743	.2987	.2572	.2401	.2229	.2581
23	.2401	.2572	.2401	.2572	.2401	.2229	.2237
24	.2229	.2058	.2581	.2229	.2401	.2229	.2401
Max	.3086	.5173	.3361	.2915	.2753	.2915	.2925
Min	.2058	.1886	.1892	.2064	.2058	.1886	.1715
Avg	.2477	.2668	.2537	.2419	.2401	.2329	.2257

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5316	.5658	.5658	.583	.5487	.5316	.4801
2	.5144	.5658	.5487	.583	.5487	.5144	.463
3	.5144	.5658	.5658	.583	.5487	.5316	.4801
4	.5316	.583	.583	.6001	.5658	.5316	.5144
5	.5487	.6344	.583	.6001	.5658	.5487	.5487
6	.7202	.7545	.7716	.8059	.7202	.7545	.7888
7	.7545	.8573	.8059	.7888	.7888	.7545	
8	.8059	.8402	.8573	.8745	.9259	.8745	
9	.7768	.757	.757	.7226	.7545	.703	
10	.5505	.6538	.671	.6882		.5487	
11	.5487	.5849		.5849		.5316	
12	.5505	.5677		.5677		.4801	
13	.4973	.5677		.5677		.5316	
14	.4973			.4989	.5144	.4801	
15	.4973			.5228	.5161	.4801	
16	.4973	.5161			.5333	.4973	.4817
17		.5487		.5487		.4973	.4989
18		.6687	.8402	.6344	.6001	.6001	.6021
19		.7888	.9118	.7545	.757	.7545	.7226
20		.7888	.929	.7888		.7373	.7914
21	.7545	.7545	1.0269	.7716	.7373	.7202	.7398
22	.703		.8215	.703	.6687	.6687	.6538
23	.6001	.6001	.6344	.6001	.5658	.5487	.5849
24	.5487	.5487	.8602	.583	.5677	.5316	.4973
Max	.8059	.8573	1.0269	.8745	.9259	.8745	.7914
Min	.4973	.5161	.5487	.4989	.5144	.4801	.463
Avg	.5972	.6530	.7490	.6502	.6349	.5980	.5898

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5144	.5487	.5316	.4801	.4801	.4801	.4287
2	.5144	.5658	.5316	.4801	.4801	.4973	.4115
3	.5487	.583	.5144	.4801	.4801	.5144	.4287
4	.5316	.583	.5316	.4973	.4801	.5144	.463
5	.5487	.6344	.5316	.4973	.4801	.5316	.4973
6	.6859	.6859	.6344	.6001	.5487	.6516	.6001
7	.7545	.7545	.6516	.6687	.6516	.703	
8	.6859	.6516	.6516	.6687	.7202	.6859	
9		.8402	.6021	.6882	.7373	.7888	
10		.8215	.5849	.7054		.7716	
11	.8086	.7655	.5849	.671	.5658	.6687	
12	.6882	.7095		.6365	.5658	.6687	
13	.6687			.5161	.4801	.463	
14	.6687	.5333		.5161	.6344	.463	
15	.6859	.6365		.5041	.5505	.5487	
16	.6001	.5849			.5677	.4973	.6021
17		.6001		.5487	.583	.4801	.5144
18	.5316	.5487	.5601	.4801	.463	.5144	.5677
19	.7202	.7373	.6538	.6344	.6001	.6516	.6538
20	.7888	.7373	.6882	.6516	.6365	.583	.6365
21	.7202	.6859	.7095	.6344	.6344	.583	.6365
22	.6344	.6687	.5975	.5658	.5487	.5144	.5677
23	.583	.5658	.5144	.5144	.4973	.4801	.4973
24	.5316	.5144	.3441	.5144	.4973	.463	.4458
Max	.8086	.8402	.7095	.7054	.7373	.7888	.6538
Min	.5144	.5144	.3441	.4801	.463	.463	.4115
Avg	.6388	.6503	.5788	.5719	.5601	.5716	.5301

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3086	.2572	.2401	.1715	.1715	.1715	.3086
2	.3086	.2572	.2401	.1715	.1715	.1715	.3086
3	.3086	.2572	.2229	.1715	.1715	.1715	.3086
4	.3086	.2572	.2229	.1715	.1715	.1715	.3086
5	.3086	.2572	.2229	.1715	.1715	.1715	.3086
6	.3086	.2572	.3086	.2401	.1715	.2572	.3429
7	.3429	.2915	.2572	.2401	.1715	.2572	
8	.3429	.2915	.2229	.3601	.3086	.3601	
9	.6021	.3734	.172	.5161	.3429	.6516	
10	.6882	.7468	.172	.6882		.6516	
11	.6882	.7468		.6882	.6859	.6859	
12	.6882	.7468		.5161	.7716	.6859	
13	.6001			.5161	.6859	.5658	
14	.6859	.6882		.6882	.5144	.5658	
15	.6859	.6882		.5601	.4301	.5487	
16	.6859	.6882	.172		.5161	.5658	.3441
17	.3429	.4801		.4115	.5144	.4287	.3441
18		.3429	.1867	.3429	.3429	.3429	.3441
19	.3429	.3429	.172	.3429	.3429	.3429	.2581
20	.3429	.3429	.172	.3429	.3097	.3429	.2581
21	.3429		.1867	.2915	.3086	.3429	.2581
22	.3429	.3086	.1867	.2572	.2572	.3429	.172
23	.2915	.2572	.1715	.1715	.2058	.3086	.172
24	.3086	.3429	.172	.1715	.2058	.2572	.3086
Max	.6882	.7468	.3086	.6882	.7716	.6859	.3441
Min	.2915	.2572	.1715	.1715	.1715	.1715	.172
Avg	.4425	.4192	.2056	.3566	.3454	.3901	.2897

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 209 / substation

SHEDDABLE RURAL

Feeder KV- 33 / OUTGOING

DATE	01-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)
13	1.2903	
14	1.6	
23		.929
Max	1.6	.929
Min	1.2903	.929
Avg	1.4452	.929

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6461	1.8004	1.9033	2.0576	1.9547	1.8004	1.9547
2	1.5947	1.749	1.8519	2.0576	1.9547	1.749	1.9033
3	1.5432	1.6975	1.9033	2.1091	2.0062	1.749	1.8519
4	1.5947	1.6461	1.9033	2.1091	1.9547	1.8004	1.9033
5	1.5432	1.6461	1.9547	2.0576	2.0062	1.8004	1.9547
6	1.749	2.2119	2.2119	2.3663	2.1605	2.0576	2.1605
7	2.4177	2.4691	2.5206	2.6235	2.4691	2.0576	
8	2.572	2.5206	2.6235	2.6749	2.6749	2.1091	
9	3.4465	3.4064	3.458	2.9935	3.4465	2.8807	
10		3.6008	3.6644	3.1999		2.9321	
11		3.0967	2.4258	3.0967	3.6523	2.9321	
12		2.9935		4.9031	2.5206	2.7778	
13	1.4967	2.7354	2.4258	2.5806	2.3148	2.4177	
14	2.7354	3.3548		2.6838	2.7778	2.5206	
15	3.6523	3.4064		3.1367	2.9935	2.5206	
16		3.7677			3.0967	2.7778	3.5612
17		3.2922		3.1379		2.6749	3.4064
18		2.5206	3.1367	2.6749	2.572	2.5206	2.9419
19		2.7778	3.1483	2.9835	2.8807	2.8807	2.9935
20		2.8292	2.9935	2.8807	2.8481	2.7778	2.9935
21	2.8292	2.6235	3.0807	2.6235	2.6235	2.572	2.6838
22	2.4177	2.3148	2.6886	2.3663	2.3148	2.2634	.2418
23	2.1091	2.0576	2.1605	2.1091	2.0062	.7202	2.0645
24	2.0062	1.9547	2.5806	2.0576	2.5806	1.9033	1.9547
Max	3.6523	3.7677	3.6644	4.9031	3.6523	2.9321	3.5612
Min	1.4967	1.6461	1.8519	2.0576	1.9547	.7202	.2418
Avg	2.2096	2.6030	2.5598	2.6732	2.5368	2.2998	2.3046

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 403 / 33 KV Outgoing REL -

NON SHEDDABLE EXPRESS HV FEEDERS

VADKUN Feeder KV- 33 /

(CONTINUOUS PROCESS)(NO STAGGERING)

OUTGOING

DATE	01-FEB-17	02-FEB-17	05-FEB-17	06-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
9	1.749		1.8004	
10	1.8519			1.749
11	1.8519		1.6975	1.6975
12			1.3375	1.5947
13			1.1831	1.286
14			1.4451	.823
15	1.286			1.4918
16				1.4918
17				1.286
18			1.0288	1.1317
19			1.1831	1.286
22			1.0288	
24		.8745		
Max	1.8519	.8745	1.8004	1.749
Min	1.286	.8745	1.0288	.823
Avg	1.6847	.8745	1.3380	1.3838

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	8.0247	8.4362	8.4877	8.7449	3.1893	3.4465	3.2922
2	8.0761	8.3848	8.4362	8.7449	3.2407	3.3951	3.3951
3	7.9218	8.4362	8.4362	8.642	3.2407	3.3951	3.4979
4	8.0247	8.4877	8.4877	8.642	3.3436	3.4979	3.7037
5	8.1276	8.5391	8.5391	8.642	3.4979	3.4465	3.9609
6	9.0535	9.2078	9.5165	9.5679	4.6296	3.7037	4.4753
7	10.1852	10.3395	10.4938	10.391	5.0926	4.5268	
8	7.8189	9.2593	9.465	8.7449	4.2696	3.4979	
9	6.07	7.8966	7.4837		3.035	2.3663	
10	5.9671	6.8644	6.2966	7.0192		2.8292	
11	6.2243	6.245	1.0838	6.8644	2.0576	2.6235	
12	6.245	6.1418		4.9031	1.8004	3.2407	
13	5.7805	5.9354		2.9935	1.8004	2.8807	
14	5.316	6.1418		3.0451	1.8004	2.572	
15	5.4012	6.0902		6.4415	1.7548	2.7263	
16		6.3483			1.6516	2.8807	2.529
17		6.6358		6.3786		2.8807	2.5806
18		7.8189	8.2899	6.9959	2.3663	3.3951	3.0034
19		11.3169	12.0256	5.9671	5.7613	6.2243	5.2469
20		11.677	12.232	6.4301	6.3483	6.5329	6.4515
21	11.0082	11.1626	12.4909	3.6523	5.607	5.7099	5.6773
22	10.0309	10.0823	10.6967	4.3724	4.6811	4.7325	5.0064
23	8.9506	9.0535	9.1564	3.5494	3.7037	3.6523	3.7161
24	8.0761	8.3333	8.5391	8.7449	2.1161	3.3951	3.1893
Max	11.0082	11.677	12.4909	10.391	6.3483	6.5329	6.4515
Min	5.316	5.9354	1.0838	2.9935	1.6516	2.3663	2.529
Avg	7.7001	8.2848	8.8976	6.7944	3.4085	3.6480	3.9817

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8745	.9259	.823	.8745	.823	.823	.7716
2	.8745	.9259	.8745	.8745	.823	.823	.7202
3	.8745	.9774	.823	.9259	.8745	.8745	.7716
4	.8745	.9774	.8745	.9259	.8745	.8745	.823
5	.8745	1.0288	.9259	.8745	.9259	.9259	.8745
6	1.1831	1.2346	1.1831	1.1317	1.0288	1.1831	1.1831
7	1.286	1.3375	1.2346	1.2346	1.1831	1.2346	
8	1.3889	1.4403	1.1831	1.2346	1.286	1.286	
9		1.858	1.1355	1.6516		1.8004	
10		1.9096	.7226	1.6516			
11		1.9096	.929	1.5484			
12	1.6516	1.4967		1.1355			
13		1.3935		1.2903			
14		1.6516		1.3935			
15		1.5947		1.5684	1.4451		
16		1.5484			1.4451		1.4451
17		1.3375		1.286	1.2387		1.3419
18		1.0802	.7842	1.0802	1.0322		1.1355
19		1.3375	.7742	1.286	1.1871		1.2903
20		1.3375	1.3419	1.286	1.2387	1.2346	1.3419
21	1.2346		1.4003	1.2346	1.1831	1.1831	1.2387
22	1.1317	1.0802	1.1763	1.0802		1.0288	1.0838
23	1.0288	.7716	.9259	.9774	.9259	.9259	
24	.823		.7742	.823	1.2387	.823	.823
Max	1.6516	1.9096	1.4003	1.6516	1.4451	1.8004	1.4451
Min	.823	.7716	.7226	.823	.823	.823	.7202
Avg	1.0846	1.3252	.9937	1.1900	1.1031	1.0729	1.0603

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.823	.7716	.823	.823	.7716	.7202	.7202
2	.823	.7716	.823	.823	.7716	.7716	.6687
3	.7716	.823	.823	.823	.7716	.7202	.6173
4	.823	.7716	.823	.823	.7716	.7716	.6687
5	.823	.823	.823	.823	.7716	.7202	.7202
6	.9259	.8745	.8745	.8745	.8745	.823	.823
7	.9774	.9259	.9774	1.0288	.9259	.9259	
8	.9259	.9259	.9259	1.0288	.9774	.8745	
9		1.0322	.929	1.0322		.9259	
10		1.0322	.8774	.929			
11		1.0322		1.0322			
12		.5677		.7742			
13		.7226		.7742			
14		.8774		.8774			
15		.8774		.9522	.8258		
16		.929			.7742		.929
17		.8745		.8745	.7226		.8774
18		.823	.9522	.823	.671		.7742
19		1.1317	1.0838	1.0288	.9806		.9806
20		1.0802	1.0838	1.0802	.9806	.9774	1.0322
21	1.0288	1.0288	1.1203	1.0288	.9259	.8745	.8774
22	.9259	.9259	1.0082	.9259		.7716	.8774
23	.8745	.8745	.823	.8745	.7716	.7202	.7742
24	.7716		.7742	.823	.7226	.7202	.6687
Max	1.0288	1.1317	1.1203	1.0802	.9806	.9774	1.0322
Min	.7716	.5677	.7742	.7742	.671	.7202	.6173
Avg	.8745	.8911	.9144	.9077	.8242	.8084	.8006

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2303	.2481	.2572	.2401	.2058	.2058	.2126
2	.2303	.2303	.2401	.2229	.2229	.1886	.1949
3	.2303	.2303	.2229	.2058		.1886	.1949
4	.2303	.2303	.2229	.1886	.2229	.2058	.1949
5	.2835	.2481	.2572	.2401	.2058	.2058	.1949
6	.2835	.2481	.2572	.2572	.1886	.2229	.2303
7	.3189	.2835	.2915	.2915	.2401	.2915	.2658
8	.3189	.3544	.3429	.3258	.3086		.3012
9	.3544	.4252	.3944	.4458	.3772	.3898	.3721
10	.3898	.443	.3429	.3601	.3944	.4075	.4075
11	.4075	.443	.4115	.3258	.3772	.3898	.4075
12	.3366	.443		.2915	.3086	.3544	.3544
13	.3189	.3429		.2572	.3429	.3012	.3544
14	.3366	.2401		.2401	.2915	.2658	.3544
15	.3366	.2572		.2572	.2743	.2835	.3544
16	.3366	.3258		.2572	.2743	.2835	
17	.3366	.3086	.3772	.2743	.3258	.3012	.3544
18	.3544	.3086	.3258	.2572	.3772	.3012	.3544
19	.3898	.3601	.3429	.2743	.3601	.3544	.4075
20	.3721	.3429	.3601	.2743	.3429	.3544	.3721
21	.3544	.3086	.3429	.2915	.2915	.3189	.3544
22	.3366	.2743	.2915		.2572	.2835	.3189
23	.3189	.2572	.2572		.2229	.2481	.2835
24	.2303	.2658	.2401		.2229	.2058	.2126
Max	.4075	.443	.4115	.4458	.3944	.4075	.4075
Min	.2303	.2303	.2229	.1886	.1886	.1886	.1949
Avg	.3182	.3091	.3041	.2752	.2885	.2849	.3066

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3012	.3366	.2572	.2572	.3086	.2401	.3012
2	.2835	.3366	.2401	.2401	.2915	.2401	.3012
3	.2835	.3189	.2401	.2058	.3086	.2572	.2835
4	.3189	.3189	.2401	.2058	.2915	.2743	.2835
5	.3366	.3544	.2915	.2572	.3086	.3086	.2835
6	.3544	.3544	.3086	.2915	.3258	.3258	.3189
7	.3721	.4607	.4115	.3258	.3772	.3601	.3189
8	.3544	.5316	.4801	.3429	.3944		.3189
9	.5316	.6024	.5316	.4458	.5144	.4784	.443
10	.7265	.6379	.583	.4801		.5316	.5847
11	.7265	.691	.6173	.463	.6001	.6379	.6379
12	.5316	.691		.2743	.4287	.567	.443
13	.4784	.6516		.3429	.4458	.4784	.4607
14	.5316	.6344		.3601	.463	.4252	.4961
15	.6379	.5144		.3772	.5487	.4075	.5316
16	.7087	.5658		.3772	.4973	.4075	.5847
17	.6379	.5144	.3601	.3601	.5144	.4075	.5316
18	.5138	.3944	.3772	.3772	.3429	.3898	.4784
19	.5138	.4287	.3944	.3944	.4458	.4607	.4607
20	.4784	.3772	.4287	.4115	.4287	.4252	.4607
21	.4607	.3429	.3772	.3944	.3601	.4075	.4252
22	.443	.3258	.3429		.3086	.3721	.3898
23	.4075	.2915	.3086		.2915	.3544	.3189
24	.3012	.3721	.2743		.3258	.2572	.3012
Max	.7265	.691	.6173	.4801	.6001	.6379	.6379
Min	.2835	.2915	.2401	.2058	.2915	.2401	.2835
Avg	.4681	.4603	.3718	.3421	.3966	.3919	.4149

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.543	.5068	.4801	.4973		.4801	.5249
2	.5249	.5068	.4458	.463	.4287	.463	.5249
3	.5068	.4887	.4115	.4115	.4287	.4458	.5068
4	.5068	.4887	.4287	.4458	.463	.4287	.5068
5	.543	.4887	.5144	.5144	.5144	.5144	.4961
6	.5792	.6516	.5658	.5658	.583	.5487	.5068
7	.6516	.724	.6687	.6344	.6001	.6173	.543
8		.7602	.7202	.6687	.6687		.6516
9	.8326	.8688	.7545	.7373	.7545	.8145	.7783
10	.9774		.7545		.9088	.8507	.9231
11	.9412	.8145	.7716		.7716	.8326	.9231
12	.8507	.8326		.6859	.6859	.8145	.7602
13	.724	.703		.703	.6173	.7421	.8688
14	.7442	.6687		.6344	.6859	.5973	.7783
15	.7964	.8573		.6001	.7202	.543	.7783
16	.8145	.823	.6001	.6516	.703	.543	.7783
17	.7783	.6687	.6687	.6859	.6859	.543	.724
18	.7602	.6859	.703	.6687	.6687	.5249	.724
19	.7602	.7888	.7202	.6344	.6859	.6516	.7421
20	.724	.6859	.7373	.703	.6687	.7602	.724
21	.6878	.6516	.6859	.6859	.6516	.724	.6878
22	.6335	.6001	.6516		.6173	.6697	.6335
23	.5792	.5316	.5658		.583	.6154	.5792
24	.543	.5249	.5316			.5144	.5611
Max	.9774	.8688	.7716	.7373	.9088	.8507	.9231
Min	.5068	.4887	.4115	.4115	.4287	.4287	.4961
Avg	.6958	.6661	.619	.6101	.6407	.6191	.6760

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0852				1.1145	1.166	1.0802
2	1.046				1.1145	1.1145	1.0288
3	1.1517				1.0974	1.0974	1.0117
4	1.1488				1.1317	1.1317	1.0974
5	1.2094	1.0669			1.2003	1.166	1.166
6	1.2136	1.2407	1.3032	1.2715	1.2346	1.2003	1.2003
7	1.3073	1.3032	1.3575		1.3375	1.3546	1.2517
8	1.1191	1.0212	1.1041	1.0387	1.166	1.0631	1.0631
9	.8916	.8539	.8507	.823	.9431	1.3546	.8745
10	.2267	.7164	.7421	.6859	.7716	.7373	.703
11	.5668			.6516	.4115	.703	.6344
12	.6299	.6516		.6516	.3601	.703	
13	.5357			.6001	.3429	.6344	
14	.4633	.6089		.583	.3429	.6001	.3086
15	.5146	.5973		.5658	.3086	.583	.3258
16	.6241	.6805		.6173	.3429	.6173	.3086
17	.6636			.6859	.2743	.7202	.3601
18	.8453	.0857	1.2308	.8573	.3601	.8402	.4287
19	1.3565	1.3375	1.5223	1.2955	1.4918	1.3889	1.166
20	1.4746	1.3717	1.4864	1.4746	1.5261		1.4403
21	1.4529			1.406	1.3717	1.3546	1.3889
22	1.2407		1.3394	1.2689	1.286	1.2517	1.2346
23		1.2003		1.2003	1.2517	1.1831	1.1317
24	1.1999	1.1401	1.1462		1.166	1.2003	1.1145
Max	1.4746	1.3717	1.5223	1.4746	1.5261	1.3889	1.4403
Min	.2267	.0857	.7421	.5658	.2743	.583	.3086
Avg	.9551	.9251	1.2083	.9222	.9145	1.0072	.9236

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1789				1.2689	1.3032	1.2003
2	1.1317				1.2346	1.2689	1.166
3	1.153				1.2003	1.2517	1.1145
4	1.262				1.2003	1.2517	1.1831
5	1.3466	1.3998			1.3032	1.3546	1.3375
6	1.5581	1.5089	1.6834	1.7193	1.5432	1.5089	1.5261
7	1.5604	1.6827	1.8099		1.6461	1.6289	1.6804
8	1.358	1.5083	1.5023	***	1.4403	1.4403	1.4746
9	1.2309	1.1904	1.2489	1.3546	1.3375		1.3203
10	1.0202	1.2357	1.0498	1.2689	1.2003	1.0288	1.1831
11	1.0288			1.2003	1.1317	.9259	.9945
12	1.0117	1.1222		1.0974	1.0288	.8916	.9945
13	.8951			1.0802	.9945	.8573	.9431
14	.8642	.9774		1.0631	1.0288	.8402	.8745
15	.8905	1.0498		1.0288	1.0288	.8573	.9088
16	.9393	1.086		1.0802	.9945	.8745	1.0117
17	1.0322		1.5546	1.1145	1.0288	1.0288	1.0974
18	1.166		1.3394	1.2003	1.0974	1.2003	1.2174
19	1.7661	1.8519	1.8267	1.5604	1.7147	1.7661	1.7147
20	1.893		2.1719	1.8519	1.7661		1.7661
21	1.825			1.7147	1.6118	1.6289	1.6975
22	1.543		1.7737	1.4575	1.4918	1.5089	1.4746
23		1.4232		1.3375	1.3717	1.3032	1.3032
24	1.2851	.1715	1.4842		1.2689	1.3032	1.2517
Max	1.893	1.8519	2.1719	15.7465	1.7661	1.7661	1.7661
Min	.8642	.1715	1.0498	1.0288	.9945	.8402	.8745
Avg	1.2583	1.2468	1.5859	2.1692	1.2889	1.2283	1.2682

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1187				.12	.12	.1029
2	.12				.1029	.1029	.1029
3	.1227				.1029	.12	.1029
4	.2507				.1029	.1029	.12
5	.2401	.0972			.1029	.12	.2401
6	.1214	.1147	.1267	.2534	.12	.12	.2401
7	.2481	.2347	.2507		.2401	.2401	.1029
8	.1147	.2	.2686	.1267	.2401	.2229	.1029
9	.1174	.1	.1254	.12	.12		.2229
10	.1	.2534	.2507	.2401	.12	1.0288	.2401
11	.2321			.12	.2401	.9259	.2401
12	.2374	.1267		.12	.1029	.8916	.12
13	.0987			.12	.1029	.8573	.12
14	.1	.1254		.2401	.12	.12	.1029
15	.1	.1086		.2401	.2401	.2401	.1029
16	.2134	.1075		.1029	.2401	.1029	.1029
17	.1067		.1086	.2401	.12	.1029	.1029
18	.2543		.2507	.2572	.12	.1029	.1029
19	.1067	.1067	.1254	.1029	.1029	.1029	.12
20	.1187	.12	.1267	.1029	.12		.2401
21	.2401	1.6632		.12	.12	.1029	.0686
22	.2401		.1267	.12	.12	.1029	.2401
23		.12		.12	.12	.1029	.12
24	.1187	.1147	.1267		.1029	.12	.12
Max	.2543	1.6632	.2686	.2572	.2401	1.0288	.2401
Min	.0987	.0972	.1086	.1029	.1029	.1029	.0686
Avg	.1618	.2395	.1715	.1616	.1393	.2751	.1450

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0171				.0171	.0171	.0171
2	.0177				.0171	.0171	.0171
3	.017				.0171	.0171	.0171
4	.0173				.0171	.0171	.0171
5	.0171	.0152			.0171	.0171	.0171
6	.0171	.017	.0181	.0179	.0171	.0171	.0171
7	.0168	.0166	.0179		.0171	.0171	.0171
8	.0171	.0164	.0179	.0179	.0171	.0171	.0171
9	.017	.0147	.0179	.0171	.0171		.0171
10	.0149	.0181	.0179	.0171	.0171	.0171	.0171
11	.0149			.0171	.0171	.0171	.0171
12	.0168	.0179		.0171	.0171	.0171	.0171
13	.0145			.0171	.0171	.0171	.0171
14	.0141	.0181		.0171	.0171	.0171	.0171
15	.0149	.0181		.0171	.0171	.0171	.0171
16	.0152	.0179		.0171	.0171	.0171	.0171
17	.0143		.0181	.0171	.0171	.0171	.0171
18	.0164		.0179	.0171	.0171	.0171	.0171
19	.0166	.0152	.0179	.0171	.0171	.0171	.0171
20	.0173	1.8861	.0179	.0171	.0171		.0171
21	.017			.0171	.0171	.0171	.0171
22	.0171		.0179	.0171	.0171	.0171	.0171
23		1.4232		.0171	.0171	.0171	.0171
24	.0171	.12	.0179		.0171	.0171	.0171
Max	.0177	1.8861	.0181	.0179	.0171	.0171	.0171
Min	.0141	.0147	.0179	.0171	.0171	.0171	.0171
Avg	.0163	.2582	.0179	.0172	.0171	.0171	.0171

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1749				.1595	.1543	
2	.182				.1492	.1543	.1543
3	.1679				.1543		.1543
4	.18				.144	.1595	.1543
5	.1893	.171			.1543	.1543	.1543
6	.1749	.18	.189	.172	.1646	.1698	.1543
7	.1323	.178	.1243		.1543	.1543	.144
8	.1006	.107	.1157	.1229	.1029	.1029	.1183
9	.1157	.1025	.1144	.1029	.0926		.1132
10	.1081	.1044	.1128	.0977	.1029	.1029	.1029
11	.118			.1029	.0823	.1029	.1029
12	.1143	.1081		.1029	.1029	.1029	.1029
13	.1117			.1029	.0926	.1029	.1029
14	.1115	.1094		.0926	.0926	.0977	.1029
15	.107	.0448		.0926	.0926		.1029
16	.1143	.0983		.1029	.1029	.1029	.1029
17	.107		.118	.1029	.0926	.1029	.1029
18	.1193		.1278	.1029	.1029	.1029	.1543
19	.1257		.1868	.1543	.18	.144	.1543
20	.18		.189	.1698	.1698		.1646
21	.18			.1543	.1543		.1543
22	.1831		.179	.1543	.1646	.1543	.1543
23				.1543	.1543	.1646	
24	.178	.1749	.174	.118	.1543	.144	.1646
Max	.1893	.18	.189	.172	.18	.1698	.1646
Min	.1006	.0448	.1128	.0926	.0823	.0977	.1029
Avg	.1424	.1253	.1483	.1224	.1299	.1302	.1326

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1143			
2	.1143			
3	.1143			
4	.0572			
5	.1143	.1143		
6	.1143	.1143	.1086	.1086
7	.1143	.1143	.1086	
8	.1143	.1143	.1086	.1086
9	.1143	.1143	.1086	.1029
10	.1143	.1086	.1075	.1029
11	.1143			.1029
12	.1143	.1086		.1029
13	.1143			.1029
14	.1143	.1086		.1029
15	.1143	.1086		.1029
16	.1143	.1086		.1029
17	.1143		.1086	
18	.1143		.1086	
19	.1143		.1086	
20	.1143		.1075	
21	.1143			
22	.1143		.1086	
24	.1143	.1143	.1086	
Max	.1143	.1143	.1086	.1086
Min	.0572	.1086	.1075	.1029
Avg	.1118	.1117	.1084	.1040

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.6408				3.858	3.9095	3.8066
2	3.7551				3.7037	3.8066	3.9095
3	4.0398				3.6008	3.7551	3.858
4	4.1907				3.7037	2.7778	3.6523
5	4.3347	4.0398			4.1152	2.9835	4.1152
6	4.3982	4.7125	4.9954	4.9954	4.6296	3.2407	4.4753
7	5.048	5.3212	5.3772		4.8868	3.4465	4.7325
8	3.3848	4.5273	4.8868	4.2353	4.1667	2.9835	4.4239
9	3.6923	3.7037	4.0181	3.6008	3.9095		3.6523
10	2.9835	3.095	3.095	3.2922	3.6008	3.1893	3.035
11	2.8487			2.572	3.1893	2.8807	2.7263
12	2.7046	2.8235		2.3663	3.035	2.8807	2.5206
13	2.5857			1.749	3.0864	2.7263	2.572
14	2.0576	2.8235		2.8807	3.1379	2.6749	2.572
15	2.0645	3.0087		3.0864	2.9835	2.7263	2.6235
16	2.2874	3.2036		3.0864	2.9835	2.7263	2.7263
17	2.7664		.3258	2.9835	3.0864	3.0864	3.2922
18	3.5231			3.6008	3.5494	3.5494	3.5494
19	5.4264		6.733	5.2469	5.3498	5.2984	5.2984
20	5.7065		6.2443	5.6584	5.8642		5.5041
21	5.4321			3.4465	5.144	5.2984	5.144
22	5.0497		4.9411	4.5782	4.8868	4.6296	4.6296
23		4.321		4.1152	4.4239	3.7551	4.0124
24	3.9638	4.8868	4.3439		3.7551	4.1152	3.6008
Max	5.7065	5.3212	6.733	5.6584	5.8642	5.2984	5.5041
Min	2.0576	2.8235	.3258	1.749	2.9835	2.6749	2.5206
Avg	3.7341	3.8722	4.4961	3.6173	3.9438	3.4746	3.7680

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.298	.3439	.3189		.298	.3189	.2303
2	.2629	.3224	.3544		.2804	.3077	.2126
3	.2804	.3544	.3721		.298	.3189	.2481
4	.298	.3761	.4075		.2743	.333	.3189
5	.3155	.4298	.4607		.3155	.3761	.3544
6	.5083	.5316	.5138		.4557	.5138	.4607
7	.5258	.5373	.5138		.5434	.5611	.5493
8	.5083	.5068	.5316	.4801	.5609	.5068	.4784
9	.4908	.4961		.4733	.5609	.4784	.4784
10	.4477	.5138		.4908	.4887	.4784	.4252
11	.4525	.4607		.4557	.4656	.4252	
12	.3403	.3544		.4031	.4525	.3898	
13	.3403	.3721		.3681	.4298	.3544	
14	.3801	.4252		.3601	.4119	.3366	
15	.4252	.4075		.4207	.4298	.3544	
16	.4031	.5138		.4733	.4298	.3721	
17	.3582	.4607		.4382	.4298	.4075	
18	.3721	.4784		.4031	.3544	.4784	
19	.5973	.5847		.5434	.5194	.567	
20	.5552	.567		.5784	.5792	.5493	
21	.5552	.5316	.5658	.5609	.5138	.5316	
22	.5316	.4607		.4557	.4477	.4607	
23	.4298	.3366		.3641	.3224	.3189	
24	.298	.3366	.3012	.3086	.3155	.3224	.2658
Max	.5973	.5847	.5658	.5784	.5792	.567	.5493
Min	.2629	.3224	.3012	.3086	.2743	.3077	.2126
Avg	.4156	.4459	.4340	.4457	.4241	.4192	.3656

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4733	.4656	.443		.4908	.4607	.3544
2	.4508	.443	.4607		.4733	.4835	.3721
3	.4557	.4252	.5493		.4908	.5138	.4252
4	.4733	.4835	.6201		.4908	.5373	.4784
5	.5028	.5792	.691		.5258	.6089	.5138
6	.7011	.7619	.7442		.6762	.7619	.6201
7	.7537	.7164	.0709		.6661	.7343	.7087
8	.6661	.6516	.691	.7202	.7011	.6379	.6379
9	.583	.6379		.6661	.7362	.6201	.5493
10	.5611	.4961		.5784	.6379	.5847	.567
11	.6201	.4784		.5609	.6089	.5316	
12	.4477	.4252		.4733	.5847	.4607	
13	.4298	.5138		.5434	.5493	.4784	
14	.4784	.5138		.5434	.5373	.443	
15	.4656			.4973	.5138	.4607	
16	.443	.443		.5609	.5194	.4075	
17	.4835	.4607		.5434	.5014	.4075	
18	.4477	.567		.5258	.4961	.4607	
19	.6379	.6201		.6241	.6268	.567	
20	.6379	.6024		.6661	.6447	.567	
21	.6024	.567	.6859	.631	.6024	.567	
22	.5731	.5138		.5959	.5552	.5316	
23	.5493	.4961		.5434	.4784	.4784	
24	.4733	.5014	.4607	.4973	.4908	.4887	.4075
Max	.7537	.7619	.7442	.7202	.7362	.7619	.7087
Min	.4298	.4252	.0709	.4733	.4733	.4075	.3544
Avg	.5379	.5375	.5417	.5748	.5666	.5330	.5122

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

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3086	.3403	.3012		.3294	.3403	.3189
2	.298	.3224	.3012		.333	.3366	.2835
3	.298	.3582	.2835		.3506	.3224	.3189
4	.3121	.3982	.3721		.3641	.3658	.3721
5	.333	.4835	.4607		.3506	.394	.443
6	.5083	.5792	.5493		.4382	.5847	.4784
7	.5083	.5552	.567		.5083	.543	.5316
8	.4973	.5731	.567	.5658	.5258	.5138	.5138
9	.5487	.567		.5784	.5784	.4784	.5493
10	.5138	.5316		.4733	.5552	.4607	.4961
11	.4252	.4607		.4557	.5194	.4075	
12	.3801	.3898		.3856	.4344	.3721	
13	.362	.4075		.3681	.3681	.3721	
14	.3761	.4075		.3772	.3582	.3544	
15	.3801	.3544		.4031	.3761	.3366	
16	.3761	.3544		.4031	.3898	.3366	
17	.333	.3721		.3681	.3721	.3189	
18	.3898	.4607		.4031	.3582	.443	
19	.5373	.5316		.5083	.4298	.5138	
20	.5493	.5316		.5434	.5493	.4961	
21	.5138	.4961		.5083	.5249	.4784	
22	.4835	.4075		.4733	.4784	.3898	
23	.4298	.3721		.4207	.3801	.3544	
24	.3155	.3801	.3189	.4557	.3294	.362	.3012
Max	.5493	.5792	.567	.5784	.5784	.5847	.5493
Min	.298	.3224	.2835	.3681	.3294	.3189	.2835
Avg	.4157	.4431	.4134	.4524	.4251	.4115	.4188

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2454	.2686	.1949		.1928	.1991	.2658
2	.2427	.2507	.1772		.2103	.2126	.2126
3	.2629	.2507	.1949		.2103	.197	.2481
4	.2629	.2835	.2126		.2279	.197	.2835
5	.2804	.2658	.2126		.0173	.2378	.3189
6	.2279	.3045	.2303		.2279	.2149	.3544
7	.298	.3544	.1949		.2804	.3403	.3544
8	.463	.7619	.1595	.2058	.3856	.6335	.4961
9	.9991	1.0277		.6588	.8413	.7442	.9745
10	1.1222	1.1694		.7362	.8859	1.0099	1.0985
11	1.1104	1.2226		.7975	.8688	1.0454	
12	.9492	.9214		.6661	.7265	.7973	
13	.9036	.8328		.4557	.4656	.7619	
14	.9671	1.1163		.6661	.6805	.815	
15	.9922	.9214		.7011	.7442	.8859	
16	.7602	.8682		.7011	.788	.8859	
17	.7796	.6201		.631	.6447	.7265	
18	.5731	.4784		.4557	.3189	.5316	
19	.4733	.3189		.3506	.3077	.3366	
20	.3761	.3366		.298	.2804	.3012	
21	.3224	.2658		.2774	.2686	.2835	
22	.298	.2303		.2401	.2481	.2658	
23	.2658	.2481		.2279	.2172	.2303	
24	.2629	.2658	.2058	.1715	.2103	.2149	.2835
Max	1.1222	1.2226	.2303	.7975	.8859	1.0454	1.0985
Min	.2279	.2303	.1595	.1715	.0173	.197	.2126
Avg	.5599	.5660	.1981	.4847	.4271	.5028	.4446

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2279	.2149	.2126		.2103	.2328	.2303
2	.2103	.2195	.1949		.1907		.2303
3	.2103	.1991	.2126		.1886	.2218	.2303
4	.2254	.197	.1949		.2103	.2172	.023
5	.2454	.2195	.2481		.2058	.2378	.2126
6	.2103	.2218	.2481		.2103	.2353	.2126
7	.2454	.2378	.2303		.2279	.2534	.2303
8	.333	.4024	.2126	.3086	.2629	.3841	.2835
9	.5959	.6379		.4557	.5434	.5316	.6379
10	.6767	.6201		.5434	.6268	.6201	.7087
11	.6626	.6733		.5434	.6401	.6556	
12	.6036	.6379		.4733	.6089	.6201	
13	.567	.4784		.298	.3475	.4252	
14	.567	.6733		.5083	.5544	.4784	
15	.5914	.6201		.5083	.5487	.5493	
16	.567	.6201		.5375	.5792	.6024	
17	.5014	.4784		.4733	.5121	.4075	
18	.2865	.3721		.2804	.3258	.3189	
19	.3109	.2835		.2629	.2957	.2835	
20	.2743	.2303		.2279	.2743	.2658	
21	.2481	.2303		.2279	.2715	.2481	
22	.2534	.2303		.2454	.2561	.2126	
23	.2561	.2303		.2279	.2378	.2303	
24	.2229	.2353	.1715	.1715	.2279	.2378	.2303
Max	.6767	.6733	.2481	.5434	.6401	.6556	.7087
Min	.2103	.197	.1715	.1715	.1886	.2126	.023
Avg	.3789	.3818	.2140	.3702	.3565	.3682	.2936

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4207	.4344	.3898		.4207	.4344	.3898
2	.3988	.439	.3544		.4031	.4251	.4075
3	.4161	.4163	.4075		.4115	.4207	.443
4	.4207	.4755	.443		.4207	.439	.4784
5	.4508	.5068	.4784		.4287	.5068	.4961
6	.5609	.6335	.0496		.5201	.6154	.5316
7	.631	.6219	.5316		.6135	.6401	.5493
8	.5959	.695	.5493	.3944	.5959	.6089	.5493
9	.703	.815	.4287	.5959	.7545	.691	.6733
10	.8131	.815		.5609	.7316	.7619	.0691
11	.7316	.7619		.5784	.6154	.691	.7087
12	.6335	.5847		.4973	.4207	.0638	
13	.6219	.6201		.4908	.443	.5493	
14	.5611	.6379		.5258	.4252	.5316	
15		.567		.567	.4835	.0514	
16	.6089	.5316		.4908	.4656	.4784	
17	.5121	.443		.4557	.4572	.4784	
18	.5068	.4961		.4031	.4706	.5316	
19	.6219	.567		.5434	.5068	.5847	
20	.6584	.5847		.5609	.6584	.6024	
21	.6516	.5493	.4801	.5959	.6219	.6024	
22	.6219	.4784		.5083	.4805	.443	
23	.567	.4252		.4557	.4755	.443	
24	.4207	.4706	.3258	.3258	.4207	.4572	.0425
Max	.8131	.815	.5493	.5959	.7545	.7619	.7087
Min	.3988	.4163	.0496	.3258	.4031	.0514	.0425
Avg	.5708	.5654	.4035	.5029	.5102	.5021	.4449

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.3086	.3429	.3772	.3429	.3258	.3258
2		.3086	.3601	.3601	.3258	.2743	.3086
3		.2915	.3601	.3601	.3429	.2401	.2915
4		.3086	.3429	.3772	.3601	.2401	.3086
5		.3258		.3944	.3772	.2915	.3429
6		.3429	.3601	.4115	.4115	.3086	.3772
7	.3944	.3772	.4287	.463	.4458		.3772
8	.3944	.4115	.5144	.4801	.5144		.4287
9	.5144	.4801	.583	.5316	.6516		.6173
10	.5658		.703	.6173	.703		.6859
11	.6001		.5487	.6001	.6344		.6344
12	.6173			.5487	.3601	.5144	.4973
13	.4115			.5144	.3601	.4801	.4973
14	.0171			.5144	.463	.463	.5487
15	.0652			.4115	.4801	.4801	.6173
16	.0703			.5487	.4801	.5658	.6173
17	.0669		.7202	.5316	.5658	.4973	.6344
18	.0583		.5658	.5316	.4115	.4973	.4287
19	.0566		.5487	.5487	.4801	.5487	.4973
20	.0532		.5487	.5658	.4973	.4973	
21	.0514		.5144	.5144		.463	.463
22	.3944		.3429	.4287		.4115	
23	.3429		.4115	.3944		.3944	
24	.4115	.3258	.3601	.3944	.3772	.3258	.3601
Max	.6173	.4801	.7202	.6173	.703	.5658	.6859
Min	.0171	.2915	.3429	.3601	.3258	.2401	.2915
Avg	.2825	.3481	.4753	.4758	.4564	.4115	.4695

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3258	.3258	.3601	.3601	.3429	.3258
2	.3258	.3086			.3429	.3258	.3086
3	.3429	.2915	.3429	.3601	.3258	.3429	.2915
4	.3258	.3258		.3429	.3258	.3258	.2743
5	.3429	.3429		.3601	.3429		.2743
6	.3429	.3601	.3601	.3601	.3772	.3601	.2743
7	.463	.4115		.4287	.3772	.4115	.3086
8	.5144	.4458	.463	.4973	.3944	.4115	.2915
9	.703	.6687	.7373	.4973	.5658	.6173	.4115
10	.6516		.7888	.4801	.6173	.7202	.6001
11	.7202			.4801	.6173	.703	.6173
12	.0171			.3772	.3772	.463	.6344
13	.1543			.3944	.4287	.463	.5658
14	.583			.4287	.5658	.463	.6173
15	.6344			.4801	.5658	.4801	.7202
16	.7545			.5658	.5658	.5658	.7373
17	.6687		.6173	.5658	.6001	.5487	.6859
18	.4973		.4458	.4801	.5144	.5487	.6173
19	.5144		.5144	.4801	.5487	.5487	.5487
20	.0532		.463	.4801	.4801	.5316	.5144
21	.048		.4801	.4458		.4973	.4458
22	.3772		.3601	.3772		.4287	
23	.3258		.3601	.3429		.3944	
24	.3429	.3258	.3429	.3772	.3772	.3429	.3429
Max	.7545	.6687	.7888	.5658	.6173	.7202	.7373
Min	.0171	.2915	.3258	.3429	.3258	.3258	.2743
Avg	.4186	.3807	.4715	.4331	.4605	.4712	.4731

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2743	.2572	.2743	.2915	.2915	.2572	.2572
2	.2572	.2572	.2743	.2743	.2743	.2401	.2572
3	.2743	.2572	.2915	.3086	.3086	.2401	.2401
4	.3086	.2743	.3258	.3258	.3258		.2743
5	.3429	.3944	.3772	.3429	.3429	.2915	.3258
6	.3601	.3944	.3944	.3772	.3772	.3429	.3429
7	.3772	.4287	.4115	.3772	.3772	.3944	.3944
8	.4115	.4287	.4287	.4287	.4287	.4287	.4458
9	.4801	.5316	.4458	.4458	.463	.5144	.4801
10	.5487		.4801	.4458	.4973	.4973	.4801
11	.4973		.4287	.4287	.463	.4458	.4973
12	.4115			.3944	.3772	.3944	.4115
13	.3258			.3772	.3772	.3601	.3429
14	.3772			.3601	.3944	.3429	.3772
15	.463			.3772	.3944	.3429	.463
16	.3944			.4287	.4458	.3772	.4287
17	.3772		.5487	.4115		.3772	.3944
18	.4287		.4458	.3772	.3772	.3772	.4115
19	.4801		.5316	.463	.463	.4287	.463
20	.0446		.4458	.463	.4458	.4287	.4287
21	.0446		.4801	.3944		.3944	.4115
22	.3601		.4287	.3772		.3429	
23	.3086		.2915	.3086		.2743	
24	.2743	.2743	.2915	.2915	.2915	.2572	.2743
Max	.5487	.5316	.5487	.463	.4973	.5144	.4973
Min	.0446	.2572	.2743	.2743	.2743	.2401	.2401
Avg	.3509	.3498	.3998	.3779	.3858	.3631	.3819

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.8251	11.1466	11.7627	11.5947	6.1214	5.4012	5.0412
2	10.3395	11.2026	12.1548	11.7067	6.5329	5.2984	5.144
3	11.0597	11.4826	12.2668	11.8187	6.9445	5.4012	5.0926
4	11.1626	12.0428	12.6029	12.0428	6.6358	5.4012	5.6584
5	12.2943	13.163	12.939	12.7149	7.4589	5.4012	6.9445
6	12.3971	13.4991	13.9472	13.4991	7.6132	5.8128	6.1728
7	12.6029	14.0032	13.8352	14.5633	7.5103	6.2757	6.9445
8		13.3311	13.4431	12.6589	7.0988	5.6584	6.8416
9	10.0823	12.2668	12.0428	12.1548	5.9156	5.2984	
10	9.9794	11.3146	11.0345	11.3146	5.8128	5.8128	6.7901
11	9.2901	10.4184	3.8649	10.9225	5.6584	5.9156	6.3272
12	8.6192	10.3064		8.2899	4.1667	5.7613	6.5844
13	8.3095	9.5782		8.1779	3.9095	5.4527	5.144
14	8.3333	10.0263		5.7693	4.1152	5.144	5.2984
15		10.5864		9.6902	4.3724	4.9383	5.4527
16	9.6708	11.0345	1.9044	10.4184	4.5782	5.4012	5.607
17	10.0309	10.9785	10.8105	10.5304	6.1214	5.3498	5.6584
18	10.5453	11.0906	13.051	11.4826	7.7161	7.2531	7.7161
19	14.5062	15.6276	16.5238	9.5782	8.9506	8.7449	8.7449
20		16.0757	16.8039	10.3624	8.2305	9.3107	8.7963
21	14.0947	15.3475	15.9637	7.0576	7.7675	7.9218	8.179
22	12.8601	13.7232	14.1713	7.5057	7.2531	7.0988	7.7675
23	11.0597	12.3788	12.6589	6.2734	5.9671	5.9671	
24	9.0021	10.5967	11.6507	12.0428	5.8253	5.5041	5.5041
Max	14.5062	16.0757	16.8039	14.5633	8.9506	9.3107	8.7963
Min	8.3095	9.5782	1.9044	5.7693	3.9095	4.9383	5.0412
Avg	10.7650	12.1342	12.1716	10.5071	6.3448	6.0635	6.4277

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.9156	6.1054	6.4975	6.1614	5.6584	5.3498	6.0185
2	5.9671	6.4415	6.5535	6.2734	5.9156	5.2469	6.4301
3	6.0185	6.6655	6.6655	6.4415	6.0185	5.2984	6.5329
4	6.1214	7.1136	6.7776	6.7776	6.1214	5.144	6.9445
5	7.4589	7.6738	7.1136	7.5617	6.9445	5.2469	7.2531
6	7.5617	8.2339	8.4579	7.6738	7.2531	6.8416	7.0473
7	7.6646	8.2899	8.0098	8.0659	7.0473	7.356	7.4074
8		8.3459	8.0098	8.2899	7.8704	7.7161	7.5617
9	9.5679	10.1383	5.9934	9.5222	9.465	8.8992	9.465
10	9.928	10.6424	6.6655	9.6902	6.0357	8.9506	9.3107
11	8.8992	10.1383	4.7611	9.1861	8.5905	8.6934	9.0535
12	8.2063	8.0098		7.8418	7.356	8.1276	7.8189
13	7.845	8.1779		7.7858	6.7387	7.8189	6.0185
14	7.7161	9.0741		8.3459	7.1502	7.6646	8.1276
15	8.0247	8.514		8.3459	7.356	7.4589	7.9218
16	8.2819	8.85	4.5931	8.2899	7.6132	7.5103	7.3045
17	7.7161	7.9538	6.7215	7.2257	7.5103	6.9959	7.3045
18	7.0473	7.0576	6.8336	7.2257	7.4589	6.893	7.4589
19	8.2305	8.57	8.9621	8.4579	7.4074	6.9959	7.6132
20	7.8189	8.626	8.794	8.514	6.6873	7.3045	7.7675
21	7.4074	8.1219	8.4579	8.1219	7.1502	7.0988	7.5617
22	6.6873	7.5057	7.5057	7.3377	6.5329	6.3272	6.6873
23	6.07	6.2734	6.4975	6.6095	5.8642	5.6584	
24	5.5556	5.6584	6.2734	6.0494	6.1054	5.4527	5.0412
Max	9.928	10.6424	8.9621	9.6902	9.465	8.9506	9.465
Min	5.5556	5.6584	4.5931	6.0494	5.6584	5.144	5.0412
Avg	7.4657	8.0075	7.0072	7.7415	6.9938	6.9187	7.3761

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8807	3.0247	3.1927	3.3608	3.035	2.9321	2.7263
2	2.7778	2.9127	3.1367	3.1367	3.1893	2.9321	2.8807
3	2.7263	2.8567	3.0807	3.1927	2.8807	2.9835	2.8292
4	2.6749	2.9127	2.9687	3.3048	2.8807	2.8807	2.8807
5	2.6749	2.9687	3.1367	3.3048	2.9321	2.8292	2.8807
6	2.8292	2.9127	3.1367	3.3048	2.9835	2.9321	2.7778
7	2.8292	3.0807	3.1367	3.3608	2.8807	2.8807	2.9835
8	2.8807	3.1927	3.3608	3.3608	2.9835	3.0864	3.035
9	3.035	3.1367	3.1927	3.4168	3.1379	2.9835	2.9835
10		3.3608	3.3048	3.5848	3.1379	3.0864	3.035
11	3.0451	3.1927	3.1927	3.6969	3.0864	3.035	3.0864
12	3.0967	3.3608	3.4168	3.6408	3.1379	2.8807	2.9835
13	3.0967	3.4168	3.4168	3.4728	2.9321	2.9835	2.8807
14	3.1379	3.4728	3.3608	3.5848	2.9835	3.035	2.9835
15	3.0864	3.4168		3.4168	3.035	2.9321	3.0864
16	3.1893	3.4168	3.5288	3.5288	3.035	2.9321	3.035
17	3.1379	3.4168	3.3608	3.5848	3.1379	2.9835	2.9835
18	3.1893	3.5288	3.4168	3.4728	3.1893	3.035	3.035
19	3.035	3.4168	3.4728	3.4728	3.2922	3.0864	3.035
20	3.0864	3.4728	3.3608	3.5288	3.2407	3.0864	3.035
21	2.9835	3.4168	3.3608	3.3048	3.1893	2.9321	2.9835
22	2.9321	3.3048	3.4728	3.5288	3.0864	2.8807	3.0864
23	2.8807	3.3608	3.3608	3.3048	2.9835	2.8292	3.035
24	3.035	2.9835	3.2487	3.4728	3.3608	2.9321	2.8807
Max	3.1893	3.5288	3.5288	3.6969	3.3608	3.0864	3.0864
Min	2.6749	2.8567	2.9687	3.1367	2.8807	2.8292	2.7263
Avg	2.9670	3.2307	3.2877	3.4308	3.0721	2.9621	2.9643

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5335	.6097	.6097	.5335	.6478	.6097	.5716
2	.5335	.6097		.5335	.6478	.6097	.5716
3	.5335	.6097	.6097	.5335	.6478	.6097	.5335
4	.5716	.6097	.6097	.5716	.6478	.6097	.5716
5	.5716	.6097	.6478	.6097	.6478	.6097	.5716
6	.6097	.6859	.6859	.6859	.6859	.6859	.6097
7	.6859	.7621	.7621	.8002	.8383	.7621	.7621
8	.4572	.6478	.6478	.5716	.724		.6859
9	.381		.4954	.4572			.4572
10		.3048	.3048		.381	.3048	.3429
11	.3048	.2667				.3048	.3048
12		.2667		.3048		.3048	.3048
13		.2667					
14		.2667		.1524	.2667	.2286	
15		.3048				.3048	
16		.3048		.1905	.3429	.3048	.3048
17	.4191	.5335	.2667			.3048	.381
18			.6478	.5716	.4572	.5335	
19	.8383	.8764	.9526		.8002	.8383	.8764
20		.9526	.9526	.9526		.9526	.9907
21	.8764		.6859		.8383	.8764	.9145
22	.8002	.8002	.6859	.7621		.7621	.7621
23		.6859	.6478		.6478	.6097	.6859
24	.6478		.6478	.6478	.6097		.5716
Max	.8764	.9526	.9526	.9526	.8383	.9526	.9907
Min	.3048	.2667	.2667	.1524	.2667	.2286	.3048
Avg	.5843	.5487	.6388	.5549	.6144	.5563	.5887

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667	.3048	.3048	.3048	.3048	.2667
2	.2667	.2667	.2667	.2667	.3048	.3048	.2667
3	.2667	.2667	.2667	.2667	.3048	.3048	.2667
4	.2667	.2667	.2667	.3048	.3048	.2667	.2667
5	.2667	.2667	.2667	.3048	.3048	.2667	.2667
6	.2667	.3048	.3048	.3048	.3048	.3048	.2667
7	.3048	.3048	.3048	.3048	.3429	.3048	.3048
8	.2667	.2667	.2667	.2667	.2667		.2667
9	.2286		.2286	.2286			.2286
10					.1905	.1905	.2286
11	.1905	.1524				.1905	.1905
12		.1905		.1524		.1524	.1143
13		.1524					
14		.1524		.1524	.1524	.1143	
15	.1143	.1524				.1524	
16		.2286		.1905	.1905	.1524	.1524
17		.2667	.1143			.1905	
18		.2667	.2286	.3048	.1905	.2667	
19	.3429	.3048	.381		.381	.3048	.3429
20		.3429	.3429	.381		.3429	.381
21	.3429		.3048		.3429	.3048	.3429
22	.3429	.3429	.3048	.3429		.3048	.3429
23		.3048	.3048		.3048	.2667	.2667
24	.3048		.3048	.3048	.3048		.2667
Max	.3429	.3429	.381	.381	.381	.3429	.381
Min	.1143	.1524	.1143	.1524	.1524	.1143	.1143
Avg	.2692	.2534	.2801	.2738	.2810	.2496	.2647

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.7621	.8002	.8383	.7621	.6859	.6859
2	.6859	.724	.7621	.8383	.724	.6859	.6859
3	.6859	.724	.7621	.8002	.724	.6859	.6859
4	.7621	.724	.8383	.8383	.7621	.6859	.6859
5	.7621	.8383	.8764	.8383	.8002	.8764	.6859
6	.9907	.9907	1.0288	.9907	.9145	.9907	.9145
7	1.2193	1.2955	1.3717	1.105	1.2574	1.2574	1.3336
8	1.1431	1.2955	1.2955	1.0288	1.2955		1.2955
9	1.0288		1.2193	1.0288			
10		1.0288			1.105	.9907	.9145
11	.9145	.9907					.8764
12		1.0288		.9907			.9145
13		.9907					
14				.8764	.8764	.8383	
15	.8764	1.105				.8383	
16		1.0288		.8764	.8002	.8383	.8764
17		1.0288	.8764			.8383	
18		1.0288	1.4098	.8764	.8764		.8764
19	1.2574	1.2955	1.6385		1.1431	1.105	1.105
20		1.3336	1.4861	1.1812		1.2193	1.1431
21	1.1431		1.3336		1.0669	1.0669	1.0288
22	1.105	1.1812	1.2193	.9907		.9526	.9526
23		1.0288	1.0669		.8002	.8764	.8383
24	.8383		.8383	.7621	.724		.6859
Max	1.2574	1.3336	1.6385	1.1812	1.2955	1.2574	1.3336
Min	.6859	.724	.7621	.7621	.724	.6859	.6859
Avg	.9399	1.0212	1.1073	.9288	.9145	.9078	.9045

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

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8764	.8383	.9145	.8764	.9526	.9145	.7621
2	.8383	.8383	.9145	.8764	.9526	.9145	.7621
3	.8764	.8383	.9145	.9145	.9526	.9145	.7621
4	.8764	.8383	.9145	.9145	.9526	.9145	.8383
5	.9145	.8764	.9145	.9145	.9526	.9526	.9145
6	.9907	.9526	.9907	1.0288	.9907	1.0669	.9526
7	1.1812	1.1431	1.1812	1.1812	1.105	1.1812	1.0669
8	.6859	.9145	.9907	.8002	1.0288		.9907
9	.6097		.6478	.7621			.7621
10		.4954			.5335	.5335	.6097
11	.4954						.5335
12		.4572					.4954
14		.4954		.5335	.5335	.4954	
15	.5335					.5335	
16		.5716		.6478	.6097	.5716	.5335
17		.5716	.5335			.6478	
18		.8002	1.0669	.8764	.9145	.8002	.8002
19	1.3717	1.2955	1.3717		1.3717	1.2574	1.3336
20		1.3336	1.2955	1.448		1.3717	1.3717
21	1.2574		1.1431		1.2574	1.1812	1.2955
22	1.0669	1.105	.9907	1.105		1.1431	1.0669
23		.9907	.9526		.9526	.9145	.8764
24	.9145		.9145	.9526	.9145		.8383
Max	1.3717	1.3336	1.3717	1.448	1.3717	1.3717	1.3717
Min	.4954	.4572	.5335	.5335	.5335	.4954	.4954
Avg	.8993	.8531	.9795	.9221	.9359	.9060	.8783

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0747	.0373	.0373	.0747	.0373	.0373	.0747
2	.0747	.0373	.0373	.0747	.0373	.0373	.0747
3	.0747	.0373	.0373	.0747	.0373	.0373	.0934
4	.0747	.0373	.0373	.0934	.0373	.0373	.0747
5	.0747	.0373	.0373	.0747	.0373	.0373	.0747
6	.0747	.0373	.0373	.0747	.0373	.0373	.0747
7	.0747	.0373	.0187	.056	.0373	.0187	.0747
8	.0373	.0373	.0187		.0373		.0373
9	.0373	.0187		.0373	.0171		.0187
10	.0373	.0187	.0187	.0187		.0187	.0187
11	.0373	.0187	.0373	.0187		.0187	
12	.0373	.0187	.0187	.0187		.0187	
13	.0373		.0373	.0187		.0373	.0187
14	.0373		.0373	.0187		.0187	.0187
15	.0373		.0187	.0187	.0187	.0187	.0187
16	.0373		.0373	.0187		.0373	.0187
17	.0373		.0373	.0187		.0187	
18	.0373		.0373	.0187		.056	.0187
19	.0373		.0747	.0373		.0747	.0373
20	.0373		.0934	.0373		.0747	.0373
21	.0373		.0747	.0373		.0747	.0373
22	.0373		.0747	.0373		.0747	.0373
23	.0373		.0747			.0747	
24		.0373	.0747		.0373	.0747	
Max	.0747	.0373	.0934	.0934	.0373	.0747	.0934
Min	.0373	.0187	.0187	.0187	.0171	.0187	.0187
Avg	.0487	.0316	.0438	.0418	.0338	.0424	.0452

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

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0269	1.1016	1.0269	1.0829	1.0642	1.0456	.9522
2	1.0269	1.0829	1.0082	1.0456	1.0456	1.0456	.9522
3	1.0082	1.0642	1.0269	1.0642	1.0829	1.0269	.9335
4	.9335	1.0456	1.0082	1.0829	1.0456	1.0269	.9335
5	.9335	1.0269	1.0082	1.0829	1.0642	1.0269	.9709
6	.8962	1.0082	1.0456	1.1203	1.0456	.9896	.9709
7	.9709	1.0456	1.0456	1.0269	1.0456	.9709	1.0082
8	1.0082	.9522	1.0082	.9709	1.0082		1.0082
9	.9709	.9896		1.0082			.8962
10	.9149	1.0269	1.1203	1.0642		1.1203	1.0456
11	1.0269	1.1203	1.1203	1.1576			
12	1.2136	1.1389	1.0269	1.0642		1.0269	1.1203
13	1.1576	1.1016	1.0642	1.0456		1.0456	1.0642
14	1.1016		1.0642	1.0456		1.0082	1.0456
15	1.1389		1.0829	1.0829		.9335	1.0082
16	1.0642		1.0269	1.0829		1.0082	.9896
17	1.0456		.9335	1.0642		1.0082	.9709
18	1.0269		1.0269	1.0642		1.0269	.9522
19	1.1203		1.1763	1.1389		1.1203	1.1389
20	1.2136		1.1763	1.1016		1.1203	1.1016
21	1.1389		1.1203	1.1763		1.1763	1.1763
22	1.1576		1.1576	1.1203		1.0829	1.1576
23	1.1763		1.1203			1.0269	
24	1.5384	1.1203	1.0642		1.0269	.9335	
Max	1.5384	1.1389	1.1763	1.1763	1.0829	1.1763	1.1763
Min	.8962	.9522	.9335	.9709	1.0082	.9335	.8962
Avg	1.0754	1.0589	1.0634	1.0770	1.0476	1.0367	1.0189

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7468	.7468	.7655	.7468	.8775	.8029	.9522
2	.7842	.7282	.7468	.7282		.7842	.9335
3	.8029	.7095	.7282	.7095	.8402	.8029	.8962
4	.8029	.6908	.7282	.7095	.8029	.7842	.9149
5	.8402	.6722	.7095	.6908	.7468	.7655	.8402
6	.8402	.6535	.7095	.6722	.7095	.7655	.7468
7	.7468	.6535	.6722	.6535	.6535	.6908	.6161
8	.9896	.8589	.8215	.8589	.8215		.9335
9	1.1203	1.0456		1.0456	1.0456		1.2323
10	1.1576	1.0082	.9335	1.1389		.9149	1.2136
11	1.1203	1.2883	.9522	1.1576			
12	1.1949	1.2696	1.0642	1.1576		.9335	
13	1.1203	.8962	.8029	1.1203		.8215	1.0269
14	1.0642		.9709	1.0082		1.1203	1.0082
15	1.1949		1.0269	1.2883		1.1203	1.2323
16	1.2323		1.0269	1.1763		1.307	1.1576
17	1.1203		.9335	1.0642		1.2136	1.1576
18	.9335		.7468	.9522		1.1203	.9335
19	.7468		.7842	.8402		.8402	.8962
20	.8402		.8029	.8775		.8402	1.0269
21	.7655		.8029	.7655		.9896	.9335
22	.7468		.8029	.8029		.8215	.8215
23	.7282		.7468			.8029	
24	1.0136	.7655	.7468		.8589	.9522	
Max	1.2323	1.2883	1.0642	1.2883	1.0456	1.307	1.2323
Min	.7282	.6535	.6722	.6535	.6535	.6908	.6161
Avg	.9439	.8562	.8272	.9166	.8174	.914	.9737

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2218	1.9791	1.7177	.9335	2.2218	2.1285	2.1658
2	2.2032	1.9418	1.5684	.9335	2.2032	2.1285	2.2032
3	2.1472	1.9044	1.5497	.9149	2.1845	2.0538	2.1472
4	2.1285	1.8671	1.531	.8962	2.1658	2.0538	2.1098
5	2.0911	1.8111	1.4937	.9149	2.1472	2.1098	2.1472
6	1.9231	1.7737	1.4563	.9522	2.1098	2.1098	2.1472
7	1.9044	1.7364	1.251	.9896	2.0911	2.0165	1.9231
8	1.8298	1.6804	1.0642	1.3817	1.9044		1.8298
9	2.2218	1.7737		1.9978	2.1098		2.0351
10	1.9033	1.9418	.8589	2.0911		2.2779	2.3712
11	2.2592	1.9791	.8589	2.3899		2.3339	
12	2.2965	2.1285	.7095	2.0748		2.1658	2.4459
13	2.2592		1.2323	2.2965		2.3899	2.3525
14	2.2218		.7468	2.3339		2.3525	2.4272
15	2.1845		.5975	2.4272		2.5019	2.3899
16	2.1845		.6161	2.5019		2.2592	2.4086
17	1.9978		.6161	2.4272		2.3339	2.4272
18	1.9978		.5415	2.3712		2.2405	2.4646
19	2.0538		.5415	2.3339		2.3339	2.2779
20	1.9418		.6161	2.2965		1.9605	2.1472
21	1.8298		.7468	2.2405		2.2592	2.0538
22	1.8671		.8962	2.2405		1.8671	2.0351
23	1.9044		.8589			2.1472	
24	1.6289	2.0165	.9335		2.2405	2.1845	
Max	2.2965	2.1285	1.7177	2.5019	2.2405	2.5019	2.4646
Min	1.6289	1.6804	.5415	.8962	1.9044	1.8671	1.8298
Avg	2.0501	1.8872	1.0001	1.8154	2.1378	2.1913	2.2147

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3899	2.2032	2.6886	2.6139	2.9313	2.838	1.7177
2	2.2779	2.1472	2.6513	2.6326	2.9127	2.838	1.6804
3	2.2405	2.1285	2.5766	2.5953	2.894	2.8006	1.6617
4	2.2405	2.0911	2.6139	2.5953	2.838	2.8193	1.643
5	2.2965	2.0538	2.5393	2.5766	2.8006	2.8006	1.643
6	2.1472	2.0351	2.3899	2.5766	2.7633	2.782	1.6057
7	2.2218	1.9978	2.5206	2.5579	2.7073	2.6699	1.643
8	2.2032	2.1098	2.4459	2.5019	2.6139		1.6057
9	2.2965	2.1098		2.5393	2.7073		1.6244
10	2.6326	2.3899	2.4272	2.6326		1.6057	1.9418
11	2.6326	2.5019	2.4459	2.6139		1.531	
12	2.5019	3.062	2.4646	2.782		1.6244	1.8671
13	2.4646		2.3525	2.7073		1.4003	1.7924
14	2.4459		2.4646	2.6139		1.5497	1.8671
15	2.5579		2.5393	2.6886		1.5684	1.8671
16	2.5019		2.7073	2.6886		1.5497	1.8858
17	2.4272		2.6699	2.8006		1.6617	1.9044
18	2.3899		2.5953	2.4863		1.4377	1.6991
19	2.5019		2.5953	2.8567		1.3817	1.8111
20	2.4832		2.6326	2.8193		1.4377	1.7737
21	2.3712		2.6699	2.894		1.419	1.7737
22	2.1098		2.6326	3.006		1.4377	1.6991
23	2.4646		2.7073			1.4937	
24	1.7375	2.2405	2.6139		2.95	1.7177	
Max	2.6326	3.062	2.7073	3.006	2.95	2.838	1.9418
Min	1.7375	1.9978	2.3525	2.4863	2.6139	1.3817	1.6057
Avg	2.3557	2.2362	2.5628	2.6718	2.8118	1.9257	1.7480

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	03-FEB-17	04-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.2829
12		.1132			
24	.2858	.1143	.2858	.1143	
Max	.2858	.1143	.2858	.1143	.2829
Min	.2858	.1132	.2858	.1143	.2829
Avg	.2858	.1138	.2858	.1143	.2829

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1313		2.0957	.3734		2.191	2.2257
2	2.0748		2.0005	.3361		2.1338	2.1691
3	2.037		2.0005	.2987		2.0957	
4	1.9427		1.9052	.2614		2.0957	2.0748
5	1.8484		1.9052	.3361		2.0576	1.9616
6	1.7918	1.8671	1.8671	.2987		2.0576	1.905
7	1.7353		1.8099	.2241		2.0957	1.8107
8	2.1125	2.0005	1.7147	.3361	1.9243	2.2862	2.1313
9	2.6783	2.6292	1.4861			2.572	2.6972
10	3.0102	2.8578	1.7918	2.8959	2.5149	2.7538	
11		3.0483			2.572	2.8669	
12		2.9721			2.572	2.8104	
13		2.4768			2.2862	2.4897	
14		2.9721			2.4768	2.9047	
15		3.0483			2.572		
16	2.9721	2.8578		2.8959	2.6673	2.7726	
17		2.6673			2.4768		
18		2.6673			2.2862	2.4897	
19		2.4768			2.2862	2.2257	2.2862
20		2.2862	.3174		2.0957	2.4143	
21		2.191			2.0195	2.1125	
22		2.1338	.2987		2.0957		2.3243
23		2.0957			2.0957	2.1691	
24	2.1879	2.0576	2.0957	.3734		2.191	2.2257
Max	3.0102	3.0483	2.0957	2.8959	2.6673	2.9047	2.6972
Min	1.7353	1.8671	.2987	.2241	1.9243	2.0576	1.8107
Avg	2.2102	2.5170	1.6376	.7845	2.3294	2.3707	2.1647

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5242		1.5623	1.1317		1.2384	1.6575
2	1.3957		1.5242	1.094		1.1812	1.5844
3	1.358		1.448	1.094		1.1431	1.5089
4	1.358		1.4289	1.1317		1.1431	1.4712
5	1.4861		1.4098	1.1694		1.2574	1.3957
6	1.5623	1.2574	1.3717	1.2071		1.2955	1.2071
7	1.6575		1.3336	1.2193		1.3717	1.1317
8	1.1883	1.1241	1.1431	1.2826	1.1431	1.6194	1.1317
9	1.7147	1.4861	.9145			2.0005	1.4289
10	1.5432	1.5242	.9619	1.848	2.0005	1.7147	
11		1.6385	.8676		2.0005		
12		1.6766	.9054		1.9052	1.358	
13		1.5242	.8676		1.3336	1.3203	
14		1.7147	.811		1.5242	1.6221	
15		2.0005	.8676		1.7147		
16	1.829	1.9433	1.086	1.9814	1.9052	1.5623	
17		1.9052			1.9052		
18		1.8671	1.0288		1.5242	2.2862	
19		1.7147	.9808		1.5242	1.5813	1.3527
20		1.5242	.8676		1.4289	1.2449	
21		1.4289			1.4289	1.4523	
22		1.3717	.9431		1.3717		1.5051
23		1.3336			1.3336	1.3957	
24	1.5623	1.4861	1.5813	1.1317		1.2384	1.5242
Max	1.829	2.0005	1.5813	1.9814	2.0005	2.2862	1.6575
Min	1.1883	1.1241	.811	1.094	1.1431	1.1431	1.1317
Avg	1.5149	1.5845	1.1383	1.2992	1.6029	1.4513	1.4083

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8292		2.8197	1.9616		2.7816	2.9801
2	2.7915		2.7816	1.9616		2.6673	2.7915
3	2.7349		2.7054	2.037		2.6673	
4	2.6406		2.6673	2.037		2.4768	2.452
5	2.452		2.4768	1.9805		2.4768	2.3577
6	2.5463	2.21	2.4768	1.9993		2.5149	2.2634
7	2.3577		2.3815	2.0195		2.572	2.1879
8	2.4709	2.4577	2.2862	2.3388	2.553	2.8578	2.3577
9	3.1626	2.9721	2.0005			3.0864	3.0864
10	3.1436	3.2388	2.0748	3.5246	3.0483	3.2388	
11		3.2769	2.1879		3.1436	3.3341	
12		3.3341	1.9993		1.2384	3.0744	
13		2.8578	1.9427		3.0483	2.8481	
14		3.0483	1.9239		3.1436	3.1121	
15		3.2007	2.0576		3.1245		
16	3.2388	3.2007		3.2769	3.0483	3.2253	
17		3.1626			2.9531		
18		3.0483			2.8197	2.7538	
19		2.8578			2.7816	2.5911	2.7625
20		2.8197	1.8671		2.6673	2.6029	
21		2.6673			2.6292	2.5652	
22		2.572	2.0957		2.6673		2.5911
23		2.4768			2.6292	2.6406	
24	2.8959	2.4196	2.8578	2.0195		2.8197	2.6972
Max	3.2388	3.3341	2.8578	3.5246	3.1436	3.3341	3.0864
Min	2.3577	2.21	1.8671	1.9616	1.2384	2.4768	2.1879
Avg	2.772	2.8790	2.3113	2.2869	2.7664	2.8051	2.5934

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.1376	.1457	.1376	.1376	.1376
Max	.1376	.1457	.1376	.1376	.1376
Min	.1376	.1457	.1376	.1376	.1376
Avg	.1376	.1457	.1376	.1376	.1376

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7054	2.6406	2.6326	1.7528	2.5393	2.7054	2.5766
2	2.6673	2.7161	2.5206	1.7147	2.4646	2.6673	2.5019
3	2.6292	2.6783	2.4646	1.6766	2.4459	2.6292	2.4272
4	2.6482	2.6783	2.4086	1.6194	2.4646	2.553	2.4459
5	2.6101	2.6029	2.3339	1.6194	2.4272	2.4768	2.4646
6	2.572	2.5463	2.2592	1.6004	2.3899	2.3624	2.3899
7	2.6292	2.6139	2.0911	1.9052	2.3712	2.3624	2.4768
8	2.7054	2.6513	1.9044	2.191	2.6139	2.6673	2.6292
9	3.0483	2.95	1.7177	2.7054	3.1741	2.7435	2.7538
10	3.4915	3.1367	1.7909	3.2114	3.1741	3.0483	2.7816
11	3.4728	3.2674	1.7528	3.5475	3.1367	3.1436	3.3532
12	3.4355	3.3794	1.7528	3.4915	3.1741		3.3532
13	3.2487	3.3608	1.7528	3.2114	3.1741		3.1245
14	3.2114	3.3608	1.7147	3.1741	3.2114		3.2769
15	3.5848	3.3234	1.7718	3.5101	3.1741		3.1436
16	3.5475	3.2114	1.6766	3.4728	3.2114		3.2388
17	3.1741	3.1181	1.4098	2.9874	2.9721		3.1626
18	3.0994	2.9127	1.5623	2.95	2.9721	2.9127	3.0483
19	3.1181	2.894	1.6766	2.9127	2.934	2.8006	3.0102
20	2.6513	2.8567	1.6766	2.6513	2.6673	2.5206	2.6673
21	2.726	2.8006	1.6385	2.3899	2.934	2.5393	2.7054
22	2.726	2.6699	1.6385	2.3525	2.4768	2.5766	2.7816
23	2.6886	2.6513	1.7147	2.3899	2.553	2.5766	2.8197
24	2.6673	2.6513	2.6699	1.7909	2.4272	2.7625	2.5206
Max	3.5848	3.3794	2.6699	3.5475	3.2114	3.1436	3.3532
Min	2.572	2.5463	1.4098	1.6004	2.3712	2.3624	2.3899
Avg	2.9608	2.9030	1.9388	2.5345	2.7951	2.6693	2.8189

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4861	1.5466	1.3306	1.1812	1.6244	1.5242	1.3443
2	1.4098	1.4523	1.3121	1.1812	1.6057	1.448	1.3256
3	1.3717	1.4712	1.2752	1.1431	1.4937	1.2955	1.3443
4	1.3336	1.4901	1.2567	1.2003	1.475	1.3717	1.2883
5	1.3717	1.4335	1.2197	1.1431	1.4563	1.4098	1.2696
6	1.2955	1.3957	1.2197	1.2193	1.475	1.3908	1.4377
7	1.2384	1.3817	1.0903	1.105	1.4937	1.2765	1.3527
8	1.2574	1.4003	1.0719	1.2193	1.7177	1.5623	1.448
9	1.5813	1.8484	1.1088	1.5623	1.7924	1.5242	1.9052
10	1.8671	1.9404	1.2193	1.9978	1.9791	1.9052	2.1719
11	1.9791	2.0328	1.3336	2.0538	2.0911	2.0576	2.2481
12	2.2032	2.0883	1.358	2.2405	2.2405		2.0576
13	2.0911	2.0328	1.3527	2.0538	2.0538		2.1338
14	1.9044	2.0328	1.3336	2.0538	1.9791		2.2481
15	2.1285	1.9959	1.3146	2.0538	1.7924		2.2291
16	2.0538	1.9404	1.3717	2.1658	1.7177		2.2481
17	1.9791	1.8665	1.2955	1.7924	1.829		2.21
18	1.8298	1.5708	1.1812	1.7737	1.7909	1.643	1.7337
19	1.6991	1.5893	1.2384	1.7551	1.7147	1.7737	1.7528
20	1.6057	1.5927	1.2955	1.7177	1.7147	1.587	1.6575
21	1.587	1.5708	1.3336	1.6804	1.6766	1.5684	1.829
22	1.643	1.5524	1.2955	1.6057	1.6385	1.531	1.7909
23	1.6244	1.4415	1.2574	1.4937	1.6194	1.4937	1.7528
24	1.5242	1.6057	1.3491	1.2003	1.4563	1.6194	1.3817
Max	2.2032	2.0883	1.3717	2.2405	2.2405	2.0576	2.2481
Min	1.2384	1.3817	1.0719	1.105	1.4563	1.2765	1.2696
Avg	1.6694	1.6780	1.2673	1.6080	1.7262	1.5546	1.7567

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6004	1.5844	1.3676	1.3336	1.5684	1.4861	1.419
2	1.5813	1.5089	1.46	1.3717	1.5684	1.448	1.4563
3	1.6385	1.5089	1.4969	1.4098	1.531	1.5051	1.4937
4	1.6004	1.4901	1.5339	1.4289	1.5123	1.5242	1.4563
5	1.6194	1.4335	1.5154	1.3908	1.5123	1.5623	1.419
6	1.5813	1.4146	1.4969	1.3336	1.419	1.5242	1.3443
7	1.5242	1.3443	1.3306	1.3717	1.3443	1.448	1.3336
8	1.448	1.2136	1.2936	1.3527	1.4003	1.467	1.3336
9	1.6194	1.419	1.3306	1.5623	1.6804	1.5623	1.7147
10	1.8298	1.4784	1.6004	1.7177	1.7924	1.829	1.7909
11	1.8671	1.4969	1.5623	1.9605	1.7551	1.8099	1.9814
12	1.8298	1.5339	1.6575	.8589	1.7924		1.9052
13	1.6804	1.6632	1.3336	1.6804	1.6244		1.6004
14	1.643	1.7372	1.3717	1.7375	1.7551		1.7718
15	1.6804	1.7002	1.4289	1.6804	1.7177		1.6385
16	1.419	1.5708	1.4998	1.8484	1.7177		1.8099
17	1.2696	1.3306	1.3146	1.8298	1.7528		1.6575
18	1.7551	1.2936	1.2384	1.8111	1.8671	1.7551	1.8671
19	1.6057	1.386	1.4098	1.7737	1.6385	1.7177	1.6956
20	1.3817	1.423	1.3336	1.4937	1.4861	1.5684	1.4861
21	1.2696	1.3306	1.3717	1.475	1.4098	1.419	1.467
22	1.307	1.2567	1.2574	1.3817	1.3336	1.3443	1.4098
23	1.3817	1.2936	1.2574	1.4937	1.3717	1.4563	1.4289
24	1.5623	1.4563	1.5623	1.2955	1.6057	1.4861	1.4377
Max	1.8671	1.7372	1.6575	1.9605	1.8671	1.829	1.9814
Min	1.2696	1.2136	1.2384	.8589	1.3336	1.3443	1.3336
Avg	1.5706	1.4528	1.4177	1.5247	1.5899	1.5507	1.5799

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0178		3.0178	2.6406	2.9235	3.0178
2	3.0178		2.9235	2.452	3.0178	
3	2.9235		2.8292	2.6406	3.0178	
4	2.9235		2.8292	2.6406	3.0178	
5	2.9235		2.7349	2.0748	2.9235	
6	2.9235		2.6406	2.0748	2.9235	
7	2.9235		2.452	1.6975	2.8292	
8	2.9235		.017	1.8861	3.1121	
9	3.2065		2.452	2.0748	3.4894	
10	3.5837		2.6406	3.3951	3.4894	
11	3.9609		2.6406	3.7723	3.678	
12	3.678		2.6406	3.5837	3.678	
13	3.3951		2.452	3.3951	3.4894	
14	3.5837		2.452	3.3951	3.5837	
15	3.7723		2.6406	3.3951	3.5837	
16	3.4894		2.7349	3.3951	3.4894	
17	3.7723		2.2634	3.3951		
18	3.3951		2.452	3.2065		
19	3.3951		2.6406	3.2065		
20	3.3008	3.0178	2.6406	3.2065		
21	3.2065	3.0178	2.2634	3.2065		
22	3.2065	3.0178	2.452	3.2065		
23	3.2065	3.0178	2.6406	3.3951		
24	3.0178	3.2065	3.0178	2.8292	3.1121	
Max	3.9609	3.2065	3.0178	3.7723	3.678	3.0178
Min	2.9235	3.0178	.017	1.6975	2.8292	3.0178
Avg	3.2811	3.0555	2.5195	2.9236	3.2564	3.0178

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0748		1.6975	1.6975	2.0748	3.678
2	2.0748		1.6032	1.6032	1.8861	
3	1.8861		1.6032	1.6975	1.8861	
4	1.6975		1.5089	1.6975	1.8861	
5	1.6975		1.5089	1.8861	1.6975	
6	1.5089		1.3203	1.6975	1.6975	
7	1.3203		.9431	1.6975	1.6975	
8	1.3203		1.3203	1.8861	1.6975	
9	1.3203		1.1317	2.0748	2.0748	
10	2.3577		2.2634	2.2634	2.1691	
11	2.2634		2.0748	2.452	2.452	
12	2.452		2.2634	2.5463	2.6406	
13	2.3577		2.1691	2.2634	2.5463	
14	2.3577		2.0748	2.2634	2.6406	
15	2.2634		2.1691	2.2634	2.452	
16	2.0748		2.0748	2.2634	2.452	
17	2.0748		1.8861	2.3577		
18	1.9805		1.6975	2.2634		
19	1.8861		1.6975	2.452		
20	2.0748	1.8861	1.5089	2.2634		
21	2.0748	1.8861	1.6975	2.2634		
22	2.0748	1.6975	1.6975	2.2634		
23	2.2634	1.8861	1.5089	2.3577		
24	2.0748	2.0748	1.6975	1.6975	2.3577	
Max	2.452	2.0748	2.2634	2.5463	2.6406	3.678
Min	1.3203	1.6975	.9431	1.6032	1.6975	3.678
Avg	1.9805	1.8861	1.7132	2.0905	2.1358	3.678

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2065		3.0178	2.6406	3.0178	3.3951
2	3.2065		3.1121	2.6406	3.2065	
3	3.1121		3.0178	2.8292	3.0178	
4	3.0178		3.0178	2.8292	3.0178	
5	3.0178		3.0178	2.6406	3.2065	
6	3.0178		3.0178	2.6406	3.2065	
7	3.0178		3.0178	2.6406	3.1121	
8	3.0178		2.8292	2.8292	2.6406	
9	2.8292		2.6406	2.8292	2.9235	
10	3.4894		3.0178	3.2065	3.0178	
11	3.3951		2.572	2.2634	2.9235	
12	3.5837		2.8292	3.0178	3.2065	
13	3.3008		2.7349	3.0178	3.0178	
14	3.3951		2.9235	3.0178	3.1121	
15	3.1121		3.0178	3.1121	3.2065	
16	3.5837		2.8292	3.2065	3.2065	
17	3.2065		2.6406	3.3008		
18	3.0178		2.6406	3.2065		
19	3.0178		2.8292	3.5837		
20	3.0178	3.0178	2.6406	3.2065		
21	3.0178	3.3008	2.8292	3.2065		
22	3.0178	3.0178	2.6406	3.3008		
23	3.0178	3.0178	2.6406	3.2065		
24	3.2065	3.0178	3.0178	2.9235	3.3008	
Max	3.5837	3.3008	3.1121	3.5837	3.3008	3.3951
Min	2.8292	3.0178	2.572	2.2634	2.6406	3.3951
Avg	3.1593	3.0744	2.8538	2.9707	3.0789	3.3951

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 208 / 11 KV TIE LINE FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.226		1.7918	2.0748	2.2634
2	1.6975		1.6975	2.0748	2.2634
3	1.6975		1.7918	2.0748	2.452
4	1.6032		2.0748	1.8861	2.452
5	1.8861		2.6406	2.0748	2.6406
6	2.0748		3.1687	1.8861	2.6406
7	2.2634		3.3573	1.8861	3.0178
8	2.6783		3.0744	2.0748	3.3008
9	2.2634		2.6406	2.2634	2.7915
10	1.8861			2.452	2.4897
11	1.8673			2.2634	2.3011
12	2.037			2.2634	1.8861
13	1.8107			1.8861	1.8107
14	1.7918			2.1125	1.773
15	1.8861			2.1313	1.6598
16	2.0748			2.1313	1.9239
17	2.037			2.1502	
18	1.9616		3.0178	2.0748	
19	2.7538		3.3951	2.8292	
20	2.7915	2.8292	2.452	2.452	
21	2.6783	2.6595	2.8292	2.6029	
22	2.452	2.4143	2.8669	2.3954	
23	2.037	1.9805	2.2634	2.0559	
24	1.7918	1.773	1.8296	2.0748	2.4383
Max	2.7915	2.8292	3.3951	2.8292	3.3008
Min	1.226	1.773	1.6975	1.8861	1.6598
Avg	2.0520	2.3313	2.5557	2.1738	2.3591

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634		2.2634	1.7147	2.452	2.0748
2	2.0748		2.0748	1.5242	2.0748	
3	2.0748		2.0748	1.5242	2.0748	
4	1.8861		1.8861	1.7147	2.0748	
5	1.8861		1.8861	1.7147	2.2634	
6	1.8861		1.8861	1.7147	2.2634	
7	2.0748		1.8861	1.5242	2.0748	
8	2.2634		1.6975	1.7147	2.2634	
9	3.0178		1.8861	1.9052	2.2634	
10	3.3951		1.8861	3.0483	3.0178	
11	3.7723		1.8861		3.0178	3.4894
12	3.7723		1.8861	3.4294	3.0178	3.3951
13	3.3951		1.5089	3.2388	3.0178	3.3951
14	3.3951		1.8861	3.2388	3.0178	.0283
15	3.5837		1.5089	3.4294	3.0178	3.3951
16	3.7723		1.8861	3.4294	3.0178	3.1121
17	3.3951		1.6975	3.4294		
18	3.0178		1.5089	2.6406	2.8292	
19	2.8292		1.5089	2.6406	2.8292	
20	2.2634	2.2634	1.6975	2.6406		
21	2.452	2.2634	1.5089	2.6406		
22	2.2634	2.2634	1.5089	2.6406		
23	2.452	2.2634	1.6975	2.6406		
24	2.2634	2.452	2.2634	1.5089	2.6406	
Max	3.7723	2.452	2.2634	3.4294	3.0178	3.4894
Min	1.8861	2.2634	1.5089	1.5089	2.0748	.0283
Avg	2.7271	2.3011	1.8075	2.4194	2.5910	2.6986

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.1495		3.9609	3.7723	3.8666	3.8666
2	3.9609		3.9609	3.3951	3.7723	
3	3.9609		3.7723	3.3951	3.5837	
4	3.9609		3.7723	3.7723	3.3951	
5	7.9218		3.7723	3.7723	3.3951	
6	3.7723		3.7723	3.3951	3.7723	
7	3.7723		3.5837	3.3951	3.3951	
8	3.7723		3.3951	3.3951	3.7723	
9	4.3381		3.7723	3.9609	3.9609	
10	4.5268		3.7723	4.5268	4.5268	
11	4.904		3.7723	4.5268	4.7154	
12	4.5268		3.7723	4.5268	4.5268	
13	4.1495		3.7723	4.1495	4.3381	
14	4.5268		3.7723	4.3381	4.5268	
15	4.5268		3.7723	4.3381	4.5268	
16	4.5268		3.7723	4.5268	4.5268	
17	4.5268		3.3951	4.5268		
18	4.3381		3.7723	4.3381		
19	4.1495		3.7723	4.1495		
20	4.1495	4.1495	3.3951	4.1495		
21	3.9609	3.9609	3.5837	4.1495		
22	3.7723	4.1495	3.3951	4.1495		
23	3.9609	3.9609	3.5837	3.9609		
24	4.1686	3.7723	4.1495	3.7723	3.8666	
Max	7.9218	4.1495	4.1495	4.5268	4.7154	3.8666
Min	3.7723	3.7723	3.3951	3.3951	3.3951	3.8666
Avg	4.3468	3.9986	3.7173	4.0159	4.0275	3.8666

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634	2.2634	2.0748		2.0748		2.1691
2	2.0748	2.2634	2.1691	1.9052	2.0748		
3	2.0748	2.2634	2.1691	1.7147	1.8861		
4	2.0748	2.1691	2.0748	1.7147	2.0748		
5	2.0748	2.0748	2.0748	1.7147	2.0748		
6	2.1691	2.0748	2.0748	1.7147	1.8861		
7	2.2634	2.1691	1.8861	1.9052	1.8861		
8	2.2634		1.8861	2.0957	2.0748		
9	2.2634	2.3577	1.7918	2.0957	2.452		
10	2.452		1.9805	2.572	2.6406	2.6406	
11	2.6406			2.7625	2.6406	2.8292	2.8292
12	2.452		1.8861	2.7625	2.7349	2.6406	2.8292
13	2.6406		1.7918	2.6673	2.8292	2.7349	2.6406
14	2.6406		1.8861	2.6673	2.7349	2.6406	2.8292
15	2.6406		1.8861		2.8292	2.8292	2.9235
16	2.6406		1.8861	2.6673	2.6406	2.8292	3.2065
17	2.5463		1.6975	2.6406	2.6406		
18	2.452		1.6975	2.5463	2.6406		
19	2.452		1.6975	2.6406	2.6406		
20	2.2634	2.452	1.6975	2.2634	2.2634		
21	2.2634	2.2634	1.5089	2.2634	2.2634		
22	2.2634	2.1691	1.6975	2.2634	2.2634		
23	2.2634	2.1691	1.8861	2.0748	2.0748		
24	2.2634	2.2634	2.0748	1.8861	2.0748	2.1691	
Max	2.6406	2.452	2.1691	2.7625	2.8292	2.8292	3.2065
Min	2.0748	2.0748	1.5089	1.7147	1.8861	2.1691	2.1691
Avg	2.3498	2.2271	1.8902	2.2517	2.3498	2.6642	2.7753

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8292		2.9235	2.0957	2.2634	2.8292
2	2.6406		2.8292	1.9052	2.0748	
3	2.6406		2.8292		2.0748	
4	2.6406		2.6406	2.0957	2.2634	
5	2.452		2.6406	2.0957	2.2634	
6	2.452		2.452	2.2862	2.0748	
7	2.2634		2.2634	2.2862	2.0748	
8	2.2634		2.0748	2.6673	2.2634	
9	2.8292		2.2634	2.8578	2.8292	
10	3.2065		2.2634	3.2388	3.0178	
11	3.2065		2.452	3.2388	3.0178	3.2065
12	3.2065		2.2634	2.4768	3.2065	3.3008
13	2.7349		2.2634	3.0483	2.8292	3.3951
14	3.1121		2.2634	3.2388	3.0178	3.4894
15	3.1121		2.1691	3.2065	3.2065	3.3951
16	3.1121		2.3577	3.3951	3.1121	3.3008
17	3.1121		1.8861	3.3951		
18	2.8292		2.0748	3.2065		
19	2.8292		2.0748	3.0178		
20	2.9235	2.8292	1.8861	2.8292		
21	2.6406	2.8292	1.8861	2.8292		
22	2.7349	2.8292	2.0748	2.9235		
23	2.7349	2.9235	1.8861	2.9235		
24	2.8292	2.8292	3.0178	2.0748	2.8292	
Max	3.2065	2.9235	3.0178	3.3951	3.2065	3.4894
Min	2.2634	2.8292	1.8861	1.9052	2.0748	2.8292
Avg	2.8056	2.8481	2.3223	2.7536	2.6129	3.2738

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8861		1.6032	1.1317	2.0748	1.8861
2	1.6975		1.6032	1.1317	1.8861	
3	1.6975		1.5089	1.5089	1.8861	
4	1.6975		1.5089	1.5089	1.8861	
5	1.6975		1.5089	1.3203	2.0748	
6	1.6975		1.5089	1.3203	1.6975	
7	1.6975		1.226	1.6975	1.8861	
8	1.6975		1.1317	1.6975	1.5089	
9	2.0748		1.3203	1.6975	2.0748	
10	2.0748		1.3203	1.8861	2.2634	
11	2.2634		1.3203	2.0748	2.2634	2.2634
12	2.1691		1.226	2.6406	2.2634	2.452
13	2.2634		1.1317	2.5463	2.2634	2.3577
14	2.2634		1.1317	2.5463	2.1691	2.3577
15	2.2634		1.1317	2.6406	2.2634	2.3577
16	2.1691		1.1317	2.6406	2.0748	2.3577
17	2.0748		1.3203	2.452		
18	1.8861		1.3203	2.1691		
19	1.6975		1.1317	2.0748		
20	1.6975	1.7918	1.1317	2.2634		
21	1.6975	1.6975	1.3203	2.2634		
22	1.5089	1.6975	1.1317	1.8861		
23	1.5089	1.6032	1.1317	1.8861		
24	1.8861	1.6032	1.6975	.9431	2.0748	
Max	2.2634	1.7918	1.6975	2.6406	2.2634	2.452
Min	1.5089	1.6032	1.1317	.9431	1.5089	1.8861
Avg	1.8861	1.6786	1.3124	1.9137	2.0359	2.2903

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634		2.3577	1.6975	2.0748	2.2634
2	2.2634		2.3577	1.5089	1.8861	
3	2.0748		2.2634	1.5089	1.8861	
4	2.0748		2.2634	1.6975	2.0748	
5	2.0748		2.2634	1.6975	2.0748	
6	1.8861		2.2634	1.5089	1.8861	
7	1.8861		2.1691	1.5089	1.8861	
8	1.8861		1.8861	1.6975	1.8861	
9	2.0748		1.6975	1.8861	2.0748	
10	2.3577		1.5089	2.0576	2.2634	
11	2.3577		1.5089	2.2634	2.2634	
12	2.3577		1.3203	2.2634	2.2634	
13	2.0748		1.3203	2.1691	1.9805	
14	2.2634		1.3203	2.1691	2.0748	
15	2.2634		1.5089	2.0748	2.2634	
16	2.3577		1.4146	2.0748	2.1691	
17	2.2634		1.3203	2.2634		
18	2.2634		1.3203	2.2634		
19	2.3577		1.3203	2.2634		
20	2.2634	2.2634	1.3203	2.0748		
21	2.2634	2.2634	1.3203	2.0748		
22	2.2634	2.2634	1.3203	2.0748		
23	2.2634	2.2634	1.5089	2.0748		
24	2.2634	2.3577	2.452	1.5089	2.0748	
Max	2.3577	2.3577	2.452	2.2634	2.2634	2.2634
Min	1.8861	2.2634	1.3203	1.5089	1.8861	2.2634
Avg	2.1966	2.2823	1.7211	1.9326	2.0637	2.2634

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7177	1.6617	1.7737	.9709	1.8298	1.6832	1.6975
2	1.6787	1.6991	1.7002	.9335	1.7737	1.6651	1.6975
3	1.643	1.6804	1.6632	.924	1.7002	1.6289	1.6095
4	1.587	1.6787	1.6448	1.0242	1.6632	1.643	1.5546
5	1.5684	1.643	1.6289	.9877	1.6632	1.6057	1.5708
6	1.6057	1.6804	1.5708	1.0136	1.6278	1.6975	1.6632
7	1.6617	1.7737	1.3306		1.6804	1.6617	1.643
8	1.7164	1.8111	1.2382	1.267	1.7002	1.8296	1.8298
9	1.6975	2.1285	1.0642	1.7558	1.9616	2.1313	2.0559
10	1.7918	2.037	1.251	1.8111	2.1879	2.0748	2.0748
11	1.8484	2.0182	1.1317	2.2445	2.3388	2.2822	2.1691
12	1.8673	1.9805	1.004	1.9427	2.1879	2.1313	2.0936
13	1.8861	1.7918	.9393	1.9239	1.8484	1.8861	1.9616
14	2.1313	1.8673	.9717	1.9616	2.1691	2.1691	1.8861
15	2.1502	1.8673	.9393	1.9805	2.0182	2.037	2.1691
16	2.1691	2.1125	1.0202	2.0182	2.2634	2.3011	2.1502
17	2.0559	2.2445	.9878	2.0936	2.1313	1.905	2.0748
18	1.9427	1.9993	.9012	1.8296	1.9616	1.9239	2.1691
19	1.9239	1.7541	.8288	1.773	1.7918	1.905	1.7918
20	1.8484	1.6598	.8817	1.773	1.9616	1.8861	1.8484
21	1.7353	1.8484	.9602	1.8107	1.773	1.8484	1.9805
22	1.4563	1.773	.9431	1.6221	1.773	1.6975	1.7918
23	1.531	1.8111	.8916	1.7353	1.6975	1.6032	1.8484
24	1.8099		1.8298	.9088	1.8673	1.9022	1.7164
Max	2.1691	2.2445	1.8298	2.2445	2.3388	2.3011	2.1691
Min	1.4563	1.643	.8288	.9088	1.6278	1.6032	1.5546
Avg	1.7927	1.8488	1.2123	1.5785	1.8988	1.8791	1.8770

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0829	.9709	1.0136	.8688	1.1088	1.0631	1.1317
2	1.0456	1.0082	.9412	.8326	1.0719	1.0498	1.2071
3	.961	1.0082	.8688	.7545	1.0349	1.0317	1.1706
4	.9979	.961	.8413	.7888	1.0136	1.0269	1.1888
5	1.0349	.924	.8573	.823	.9259	1.0082	1.1088
6	1.0164	1.0349	.8478	.8573	.9602	1.094	1.1088
7	1.0456	1.0829	.8288		1.0136	1.1389	1.0829
8	1.0374	1.1203	.8097	.8745	1.0425	1.094	1.0642
9	1.0751	1.3256	.8583	1.2209	1.5655	1.3203	1.2637
10	1.1317	1.4146	.9326	1.3146	1.5089	1.5278	1.3769
11	1.4335	1.358	.9116	1.5154	1.5466	1.4901	1.3769
12	1.3203	1.3203	.8322	1.3203	1.4901	1.3957	1.358
13	1.3014	1.2826	.8907	1.3014	1.3256	1.226	1.2071
14	1.3014	1.358	.7716	1.358	1.4335	1.2826	1.5089
15	1.3392	1.358	.743	1.3957	1.4146	1.5089	1.4146
16	1.4146	1.3769	.7145	1.3769	1.4335	1.4712	1.4335
17		1.3957	.7287	1.3957	1.2637	1.3957	1.4146
18	1.2071	1.1506	.7876	1.2826	1.3769	1.2826	1.226
19	1.1694	1.0751	.7529	1.1694	1.1317	1.1317	1.0402
20	1.094	1.0185	.7579	1.0185	1.0562	1.1317	.9326
21	1.0642	1.094	.7621	1.1506	1.0751	1.0751	1.226
22	1.0719	1.0751	.7935	1.1317	1.1694	1.1317	1.0288
23	1.0349	.9979	.7773	1.1317	1.0374	1.0751	1.0631
24	.543		1.0498	.7773	1.1273	1.0974	1.1883
Max	1.4335	1.4146	1.0498	1.5154	1.5655	1.5278	1.5089
Min	.543	.924	.7145	.7545	.9259	1.0082	.9326
Avg	1.1184	1.1614	.8364	1.1157	1.2136	1.2104	1.2134

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1	10.0023	
2	10.0023	
3	9.7165	
4	9.7165	
8	10.8596	10.2881
15	12.5743	
16		13.1459
23	10.2881	
24	1.2003	10.0023
Max	12.5743	13.1459
Min	1.2003	10.0023
Avg	9.2950	11.1454

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1	1.7147	
2	1.7147	
3	1.4289	
4	1.4289	
8	1.4289	1.4289
15	2.0005	
16		2.572
23	1.7147	
24	1.7147	1.4289
Max	2.0005	2.572
Min	1.4289	1.4289
Avg	1.6433	1.8099

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1	4.8583	
2	4.5725	
3	4.5725	
4	4.8583	
8	4.5725	4.5725
16		5.4298
23	4.8583	
24	4.8583	5.144
<b>Max</b>	<b>4.8583</b>	<b>5.4298</b>
<b>Min</b>	<b>4.5725</b>	<b>4.5725</b>
<b>Avg</b>	<b>4.7358</b>	<b>5.0488</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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

Feeder KV- 33 / OUTGOING

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

DATE	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1	13.1459	
2	12.8601	
3	12.5743	
4	12.5743	
8	14.289	12.5743
15	14.289	
16		14.5748
23	13.7174	
24	13.1459	12.5743
Max	14.289	14.5748
Min	12.5743	12.5743
Avg	13.3245	13.2411

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

From 01-FEB-17 and 07-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

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(NON CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1	10.2881	
2	9.7165	
3	9.7165	
4	9.145	
8	9.145	9.145
15	9.7165	
16		10.8596
23	10.8596	
24	10.2881	11.0311
Max	10.8596	11.0311
Min	9.145	9.145
Avg	9.8594	10.3452

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

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1	4.0009	
2	4.0009	
3	3.7151	
4	3.7151	
8	5.7156	5.7156
15	5.144	
16		6.2872
23	4.5725	
24	4.0009	4.0009
Max	5.7156	6.2872
Min	3.7151	4.0009
Avg	4.3581	5.3346

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 403 / 33 KV FEEDER NO. - 3  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	10.8596
Max	10.8596
Min	10.8596
Avg	10.8596

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

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

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	2.0576
Max	2.0576
Min	2.0576
Avg	2.0576

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

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

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-FEB-17	05-FEB-17
HR	Load (MW)	Load (MW)
9		2.2291
24	.8002	
Max	.8002	2.2291
Min	.8002	2.2291
Avg	.8002	2.2291

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

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

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	6.7873
Max	6.7873
Min	6.7873
Avg	6.7873

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

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

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-17
HR	Load (MW)
24	10.3167
Max	10.3167
Min	10.3167
Avg	10.3167

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

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

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	2.4434
Max	2.4434
Min	2.4434
Avg	2.4434

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 701 / 132 KV IOL FEEDER

Feeder KV- 132 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	.4115
Max	.4115
Min	.4115
Avg	.4115

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 702 / 132 KV VIRAJ FEEDER

Feeder KV- 132 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	.4527
Max	.4527
Min	.4527
Avg	.4527

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667			.2286		
6	.3429						
7	.4191		.4191		.381		
8	.4191		.4191	.381	.381		
9	.6478		.381	.3048	.4191		.381
10	.3429		.3048	.2667	.3048		
11	.2286			.2667	.2667		
12	.2286			.2286	.2667		
13	.2286				.3048		
14	.2286			.3048	.2286	.2667	.2286
15	.2286			.3048		.2286	.2667
16	.2286			.2286		.2286	
17	.2286			.2286		.2286	.2286
18	.2667				.2667	.2667	.2286
19	.381			.3429	.3429	.381	.4191
20	.4191				.4191	.381	.381
21	.4191		.4572		.381	.381	.381
22	.381		.4191		.3429	.3429	.3429
23	.3048	.3048		.3048	.3048	.3048	.2667
24	.2667	.2667	.3048	.2667	.2667	.4954	.2667
Max	.6478	.3048	.4572	.381	.4191	.4954	.4191
Min	.2286	.2667	.3048	.2286	.2286	.2286	.2286
Avg	.3239	.2794	.3864	.2858	.3191	.3187	.3083

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8383	.8383			.7621		
6	.9526						
7	1.0669		1.0288		.9145		
8	.9145		.9526	.8764	.8383		
9	.6478		.724	.6859	.6478		.8002
10	.6097		.4954	.6478	.5716		
11	.4572			.5716	.6097		
12	.4572			.5716	.6097		
13	.4572				.6097		
14	.381			.4572	.4572	.4572	.6097
15	.381			.6097		.4191	.4954
16	.381			.6097		.5716	
17	.4954			.6478		.5335	.4954
18	.6859				.7621	.7621	.6859
19	1.1812			1.1812	1.1812	1.2193	1.1812
20	1.2193				1.2193	1.2955	1.2193
21	1.1431		1.1812		1.1812	1.2193	1.2193
22	1.0669		1.0669		1.0669	1.1431	1.105
23	.8764	.9526		.8002	.9526	.7621	.9526
24	.8383	.8383	.8764	.9145	.7621	.724	.724
Max	1.2193	.9526	1.1812	1.1812	1.2193	1.2955	1.2193
Min	.381	.8383	.4954	.4572	.4572	.4191	.4954
Avg	.7525	.8764	.9036	.7145	.8216	.8279	.8625

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4191	.4572			.4191		
6	.4572						
7	.5335		.5335		.5335		
8	.4572		.4191	.4191	.381		
9	.381		.3048	.3048	.3048		.3048
10	.2667		.2667	.2667	.2667		
11	.2667			.2286	.2286		.1905
12	.1905			.1905	.2286		
13	.1905				.1905		
14	.1905			.2286	.1905	.1905	.1905
15	.1905			.2286		.1905	.1905
16	.1905			.2667		.1905	
17	.2286			.2667			.2286
18	.3429				.3048	.2667	.2667
19	.5716			.5716	.5716	.5716	.5335
20	.6097				.6097	.5716	.5716
21	.5716		.5716		.6097	.5716	.5716
22	.5335		.5335		.5335	.4954	.5335
23	.4572	.4572		.4572	.4572	.4191	.4572
24	.4572	.4572	.4572	.4572	.4572	.2667	.381
Max	.6097	.4572	.5716	.5716	.6097	.5716	.5716
Min	.1905	.4572	.2667	.1905	.1905	.1905	.1905
Avg	.3753	.4572	.4409	.3239	.3929	.3734	.3683

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
9			1.4098
18		1.2574	
24	1.7147	.8573	.8954
Max	1.7147	1.2574	1.4098
Min	1.7147	.8573	.8954
Avg	1.7147	1.0574	1.1526

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)
9		1.6956
18	1.4861	
24	1.2193	1.1812
Max	1.4861	1.6956
Min	1.2193	1.1812
Avg	1.3527	1.4384

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
9			1.7718
18		1.6575	
24	2.0957	1.2574	1.2574
Max	2.0957	1.6575	1.7718
Min	2.0957	1.2574	1.2574
Avg	2.0957	1.4575	1.5146

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 & SONS  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)
9		2.8959
18	2.4387	
24	1.4861	1.4861
Max	2.4387	2.8959
Min	1.4861	1.4861
Avg	1.9624	2.191

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2003	1.2384	1.448				
2		1.2003	1.3908	1.2193	1.2003	1.1431	
3		1.1812	1.3717	1.2193	1.1622		
4		1.1812	1.4289	1.2193	1.1431	1.105	
5		1.2193		1.2384	1.1622		
6	1.5051	1.5623	1.5623	1.5242	1.2384	1.4098	
7	1.4861	1.5623	1.5242	1.5432	1.3908	1.467	
8		1.448	1.5242		1.3527	1.5242	
9	1.3908	1.467	1.5623	1.3336		1.3146	1.2765
10	1.2193	1.2955	1.2955	1.3336	1.2955	1.2384	1.2003
11	1.2384	1.2384		1.2955	.4001	1.086	
12	1.1622		1.1812	1.2384	1.2003		
13	1.2003	1.4861		1.2574			
14	1.105	1.4289	1.1812	1.1431	1.0288	1.0098	.9717
15		1.2003	1.1622	1.1241	1.0098		1.0288
16		1.2384	1.1241	1.105	.9717	.9526	
17	1.1431				.9526		1.0669
18	1.2574		1.2193	1.1622		1.0479	
19	1.6956						
20				1.7337		1.5813	1.7528
21			1.7147			1.5432	
22	1.6004			1.5242			1.4861
23	1.4861		1.5051			1.2955	1.2765
24	1.2574	1.2955	1.3336	1.3336	1.2384	1.2765	1.2765
Max	1.6956	1.5623	1.7147	1.7337	1.3908	1.5813	1.7528
Min	1.105	1.1812	1.1241	1.105	.4001	.9526	.9717
Avg	1.3298	1.3277	1.3841	1.3082	1.1165	1.2663	1.2596

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1524	.1715	.1715				
2		.1715	.1524	.1715	.1143	.1143	
3		.1524	.1715	.1715	.1143		
4		.1524	.1905	.1715	.1143	.1334	
5		.1905	.1715	.1905	.1334		
6	.2096	.2096	.1905	.2286	.1715	.1715	
7	.1715	.2096	.1905	.2096	.1905	.1715	
8		.1334	.1715		.1905	.1715	
9	.1334	.1334	.1524	.1524		.1524	.1143
10	.1715	.1334	.1524	.1334	.1524	.1334	.1334
11	.1905	.1715	.1715	.1524		.1143	
12	.1524	.1524	.1524	.1524	.1334		
13	.1524	.1524	.1334	.1334			
14	.1524	.1524	.1334	.1524	.1524	.1143	.1524
15		.1524	.1715	.1524	.1524		.1524
16			.1524	.1524	.1334		
17	.1524				.1334		.1715
18	.1715		.1524	.1905		.1715	
19	.2286			.2096			
20				.2096		.2096	.2286
21			.2096			.1905	
22	.1715			.1715			.1524
23	.1715		.1715	.5144		.1143	.1334
24	.1715	.1524	.1334	.1715	.1334	.1334	.1143
Max	.2286	.2096	.2096	.5144	.1905	.2096	.2286
Min	.1334	.1334	.1334	.1334	.1143	.1143	.1143
Avg	.1702	.1620	.1648	.1896	.1443	.1497	.1503

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9705	.4001	.5144			.415	.4001
2	.4378	.4001	.4572	.5144	.362	.9288	.3824
3	.431	.4001	.4572	.5144	.3429	.4001	.3772
4	.4247	.4001	.4572	.5144	.5144	.9105	.3715
5	.4104	.4001	.5144	.5144	.5144	.4001	.3732
6	.9951	.5144	.5144	.5716	.4763	.9722	.4281
7	1.1043	.4763	.5144	.5716	.4572	1.0763	.4835
8	.5361	.5144	.5716		.5144	1.0299	.5013
9	.9242	.4572	.4763	.4382		.9012	.9387
10	.8665	.362	.4001	.4191		.8215	.8245
11	.7838	.362	.381	.4191	.4001	.7293	.3864
12	.7236	.3239	.362	.362		.3527	.3864
13	.6783	.3429	.362	.3429		.3315	.3515
14	.692	.3239	.3429	.362	.4001	.2852	.7364
15	.7184	.3239	.3239	.3429	.3429		.7184
16	.7827		.3429	.362	.4001	.4201	.7369
17	.4178				.4572	.407	.7928
18	.8819		.4572	.4191	.3949	.8842	.427
19	1.0875			.5716	.479	.5298	.5041
20	.5956			.5716	.5721	1.1523	1.1512
21	.5916		.6287		.5567	1.07	.5784
22	1.1632			.5716	.535	.5361	1.126
23	1.1243		.5716	.4382	.4893	1.0065	1.0277
24	.5716	.4191	.5144	.362	.921	.8824	.8072
Max	1.1632	.5144	.6287	.5716	.921	1.1523	1.1512
Min	.4104	.3239	.3239	.3429	.3429	.2852	.3515
Avg	.7464	.4013	.4582	.4592	.4805	.7149	.6171

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8573	.5716	.8002				
2		.5716	.8573	.743	.5716	.5716	
3		.5716		.743	.5716		
4		.5144	1.0288	.743	.5716	.5716	
5		.5144	1.4289	.6859	.5716		
6	.8573	.6287	1.5432	.8002	.5716	.5716	
7	.9145	.6287	.9145	.8573	.5716	.5716	
8		.9145	1.086		.5716	.6287	
9	.743	.9145	1.0288	.8002		.5716	.8573
10	.6859	1.0288	1.0288	.9145	.6287	.5716	.6859
11	.8573	1.1431	1.086	1.0288		.9145	
12	.8002	1.086	1.086	1.0288	.5716		
13	.8573	1.086	1.1431	1.086			
14	.8573	1.086	1.0288	1.086	.5716	.6859	.6859
15	.8002	1.086	1.0288	1.0288	.5716		.6859
16	.8002		1.0288	1.0288	.6287		
17	.8573				.5716		.8002
18	1.0288		1.0288	1.0288		.743	
19	1.4861			1.3717			
20				1.3146		1.3146	1.3717
21			1.3717			1.1431	
22	.9717			1.1431			.9717
23	.8002		1.0288	.8573		.8002	.743
24	.743	.5716	.9717	.8573	.5716	.5716	.743
Max	1.4861	1.1431	1.5432	1.3717	.6287	1.3146	1.3717
Min	.6859	.5144	.8002	.6859	.5716	.5716	.6859
Avg	.8775	.8073	1.0799	.9574	.5798	.7308	.8383

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4763	.4954	.5335				
2		.4572	.4382	.3048	.4191	.6668	
3		.4191	.4954	.3048	.4191		
4		.381	.4763	.3048	.4191	.5906	
5		.381	.381	.3048	.4382		
6	.4382	.381		.3048	.4191	.5906	
7	.4191	.381	.381	.3048	.4572	.4382	
8		.5716	.381		.5525	.0381	
9	.7621	.6478	.4001	.381		.9145	.8002
10	.8002	.7621	.381	.5716	.9526	.9145	.8002
11	.9526	1.0288	.4191	.5716		.9526	
12	.9526	.9526	.4191				
13	.7621	.7621	.4001	.4191			
14	.8764	.9145	.381	.5716	1.0098	1.105	1.105
15		.9907	.381	.724	.9335		.9526
16			.381	.6859	.8002		
17	.9145				.8002		.9526
18	.743		.362	.5906		.9526	
19	.6097			.5144			
20				.6668		.8002	.7049
21			.3239			.5716	
22	.5906			.5335			.7049
23	.5525		.3239	.5144		.6478	.6097
24	.5716	.4954	.4954	.5906	.4191	.5906	.743
Max	.9526	1.0288	.5335	.724	1.0098	1.105	1.105
Min	.4191	.381	.3239	.3048	.4191	.0381	.6097
Avg	.6948	.6263	.4081	.4823	.6184	.6981	.8192

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5537	1.3717	2.8166	1.2449	1.3032	1.2494	1.2471
2	1.2563	2.6989	2.8464	2.3388	2.3765	1.2048	1.2163
3	1.2289	2.5651	3.0613	2.2896	2.2531	1.1717	1.1694
4	1.1774	2.4532	3.0647	2.2496	2.2234	2.7504	1.1751
5	1.1866	2.452	3.1848	2.1857	2.2188	1.158	1.1351
6	2.7309	2.7961	3.2499	2.3605	2.3712	3.2156	1.2723
7	3.1928	3.1264	2.6131	3.0567	2.9527	3.5722	1.5501
8	1.6735	3.4122	2.5468	1.6449	3.3917	3.3368	1.709
9	3.4865	3.73	2.7194	3.73	1.9056	3.674	3.6591
10	3.7083	3.6316	2.5651	4.2204	4.2947	3.9289	2.0005
11	3.9747	3.9461	2.3297	2.2192	2.1628	3.9358	
12	4.0272	4.0729	2.1193	4.1998	4.233	1.9685	
13	3.4454	3.7014	1.9799	3.6934	1.9513	1.8393	
14	3.9267	3.874	1.9056	3.8512	3.5996	3.6431	1.8861
15	1.9582	4.1141	1.9388	3.9495	3.7425	1.8896	1.8861
16	2.0005	2.045	1.9559	4.1335	3.7574	1.9742	
17	4.2044	2.0302	1.0162	2.1136	3.6397	2.0005	1.8861
18	3.7505	2.0016	1.9674	3.6249	1.8096	3.418	
19	3.8809	2.0508	1.23	3.9872	1.8176	1.7615	1.7558
20	2.1159	2.0713	1.4369	4.0604	1.8667	3.7402	3.6317
21	2.0176	2.045	2.7286	1.9833	1.8404	3.6157	1.7581
22	3.6111	2.0016	1.4118	3.9049	1.7833	1.749	3.3505
23	3.2294	1.8541	2.6486	3.49	1.6815	2.8566	1.7372
24	1.3717	3.2625	2.6726	3.131	2.596	2.5514	2.5057
Max	4.2044	4.1141	3.2499	4.2204	4.2947	3.9358	3.6591
Min	1.1774	1.3717	1.0162	1.2449	1.3032	1.158	1.1351
Avg	2.7379	2.8045	2.3337	3.0693	2.5738	2.5919	1.9227

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5716	.6287	.5716				
2		.5335		.4954	.5716	.4001	
3		.4572	.5335	.4191	.5144		
4		.4382	.4572	.4191	.4763	.362	
5		.4001	.4382	.4191	.4954		
6	.4572	.4382	.4001	.381	.4763	.4191	
7	.724	.4382	.381	.4954	.4382	.4763	
8		.8383	.4191		.8764	.8002	
9	.9907	1.1431	.381	.9526		1.105	1.086
10	1.4289	1.3717	.381	1.2955	1.2765	1.2955	1.1812
11	1.2384	1.3336		1.2955		1.2384	
12	1.3717	1.467	.4763	1.3717	1.3717		
13	1.1431	1.1431	.4382	1.1812			
14	1.5813	1.2384	.4954	1.3336	1.2765	1.3717	1.2003
15		1.3908	.4954	1.4289	1.1431		1.3717
16			.4572	1.467	1.1622	1.3336	
17	1.467				1.1622		1.3146
18	1.2003		.4572	1.1431		1.0669	
19	.9335			1.0479			
20				.8573		.8002	.7621
21			.4954			.7049	
22	.6668			.6478			.6478
23	.724		.4954	.6097		.7049	.6668
24	.6478	1.467	.1334	.4763		.5525	.6097
Max	1.5813	1.467	.5716	1.467	1.3717	1.3717	1.3717
Min	.4572	.4001	.1334	.381	.4382	.362	.6097
Avg	1.0098	.9204	.4393	.8869	.8647	.8421	.9822

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2915		.2915	.2229	.2743	.2401	.2572
2	.2915	.2915	.2743	.2229	.2743	.2401	.2572
3	.2743	.2915	.2743	.2229	.2743	.2572	.2572
4	.2915	.2915	.2743	.2229	.2743	.2401	.2401
5	.3086	.2572	.2572	.2229	.2572	.2572	
6	.2743	.2743	.2572	.2229	.2401	.2401	
7	.2915	.2743	.2743	.2401	.2572	.2743	
8	.2915	.2743	.2401	.2572	.2401	.2743	
9	.4287	.3944	.2401	.2743	.3601	.4115	.3772
10	.4458	.4287	.2401	.3772	.4458	.4801	.4115
11	.4115	.463	.2401		.463	.4458	
12	.4801	.3944	.2401	.4115	.463	.4115	
13	.4115	.3601	.2229	.3429	.4115	.4115	.3772
14	.4458	.3944	.1886	.3772	.463	.3772	.4115
15	.4115	.4458	.2058	.4458	.5144	.3772	.3772
16	.4801	.4287	.2058	.4115	.5144	.3944	.4458
17	.4458		.2058	.4115	.3772	.4115	.4115
18		.3772	.2229	.3944	.3772	.3772	.3772
19	.3772		.2401			.3601	.3772
20	.463	.3086	.2401	.3086	.2743	.2915	.3429
21	.2915		.2401	.2743	.2401	.2743	.2915
22		.3086	.2229	.2743	.2401	.2572	.2915
23	.2915		.2229	.2743		.2743	.2743
24	.3772	.2743	.2915	.2229	.2915	.2401	.2743
Max	.4801	.463	.2915	.4458	.5144	.4801	.4458
Min	.2743	.2572	.1886	.2229	.2401	.2401	.2401
Avg	.3671	.3438	.2422	.3016	.3422	.3258	.3363

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7373	.7716	.7888	.583	.7716	.6859	.6516
2	.6859	.7888	.7202	.5658	.7716	.6859	.6001
3	.6859	.6859	.6859	.5658	.7716	.6516	.6001
4	.6859	.6516	.6516	.5658	.6859	.6173	.583
5	.6173	.6173	.6516	.583	.6173	.6173	
6	.6859	.823	.6516	.7202	.6687	.6859	
7	.7202	.7716	.6859	.7373	.7202	.7202	
8	.7888	.8573	.7202	.7545	.7716	.823	
9	1.2346	1.2003	.7202	1.1831	1.1145	1.2346	1.0974
10	1.3375	1.2689	.8573	1.3032	1.286	1.3032	1.3032
11	1.3032	1.2689	.8573	1.3375	1.2346	1.2003	
12	1.166	1.3032	.7716	1.3375	1.286	1.286	
13	1.0288	1.2003	.7716	1.1317	1.0802	1.2003	1.0974
14	1.2346	1.2346	.7716	1.3032	1.166	1.286	1.2689
15	1.166	1.2689	.7202	1.2346	1.2003	1.2517	1.2003
16	1.166	1.2003	.6687	1.2689	1.1831	1.2689	1.2689
17	1.2346	1.1831	.583	1.2003	1.2346	1.3717	1.3032
18	1.286	1.1317	.5658	1.286	1.166	1.1317	1.3717
19	1.0288		.6687			.9431	.9602
20	1.0288	.9945	.703	1.0288	.9259	.9088	1.0288
21	.9259		.6859	.9602	.8573	.9259	.8916
22		.8916	.6859	.9259	.823	.8573	.8573
23	.7888		.6687	.7716		.7202	.8573
24	.7545	.823	.823	.7373	.7202	1.2517	.7545
Max	1.3375	1.3032	.8573	1.3375	1.286	1.3717	1.3717
Min	.6173	.6173	.5658	.5658	.6173	.6173	.583
Avg	.9692	.9970	.7116	.9602	.9571	.9845	.9831

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4403	1.5432	.7888	1.5432	1.5432	1.4575
2	1.4575	1.5089	.7888	1.5432	1.5089	1.3717
3	1.406	1.5089	.7202	1.5432	1.4403	1.4403
4	1.3889	1.4403	.7373	1.5432	1.3375	1.3889
5	1.3546	1.3717	.7373	1.6289	1.2689	
6	1.2346	1.2689	.7545	1.5432	1.166	
7	1.3546	1.166	.8573	1.3032	1.1317	
8	1.4575	1.0288	.8745	1.3717	1.2346	
9	2.0233	.8573	1.1831	2.2291	2.0576	2.0748
10	2.5377	.9259	2.4348	2.8464	2.7435	2.6063
11	2.6749			2.9492	3.0007	
12	2.7435		2.6406	2.9835	2.915	
13			2.1262	2.4691	2.4006	2.1948
14		.7716	2.4691	2.7092	2.572	2.6749
15		.7202	2.6749	3.0178	2.8807	2.7778
16		.7716	2.6406	3.0521	2.9492	3.0521
17		.8059	2.7435	2.8292	2.7435	2.9835
18		.7888	2.6406	2.572	2.6235	2.7435
19		.8402			2.3148	2.2291
20		.823	1.9547	1.8861	2.0062	2.1434
21		.8402	1.8004	1.6461	1.7318	1.9547
22		.823	1.6461	1.5432	1.5775	1.5775
23		.7888	1.6975		1.6118	1.8176
24	2.0957	1.5775	.7716	1.5432	1.5089	1.749
Max	2.7435	1.5775	2.7435	3.0521	3.0007	3.0521
Min	1.2346	.7202	.7202	1.3032	1.1317	1.3717
Avg	1.7822	1.0557	1.6219	2.1044	2.0112	2.1243

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.7545	.7202	.583	.8573	.8573	.7202
2	.7716	.7373	.7545	.5144	.823	.7888	.6344
3	.7545	.7716	.7202	.5144	.823	.7545	.6173
4	.7202	.7716	.6516	.5144	.823	.7202	.6173
5	.6516	.7716	.6173	.5144	.7716	.6859	
6	.6516	.8573	.6173	.5487	.7716	.7202	
7	.7545	.8573	.6516	.6516	.823	.7545	
8	.9602	.9431	.6173	.7716	1.0288	.9259	
9	1.5089	1.5432	.6859	1.2689	1.4575	1.4403	1.3032
10	1.8519	1.7833	.7716	1.7833	1.9204	1.8004	1.6461
11	2.0233	2.0576	.823		1.9204	1.8861	
12	1.9547	1.8519	.6859	2.0233	1.989	1.8861	
13	1.6461	1.6118	.6859	1.749	1.6289	1.8004	1.4746
14	1.7833	1.7147	.6859	1.8176	1.7661	1.8519	1.6804
15	1.8861	1.9204	.6516	1.8861	1.8176	1.8861	1.749
16	1.8519	1.8519	.583	1.9204	1.8004	1.7833	1.7833
17	1.749		.583	1.8519	1.8004	1.6632	1.6118
18	1.5432	1.4746	.583	1.6289	1.4746	1.3717	1.6289
19	1.3717		.6001			1.1145	1.2003
20	1.0288	.9259	.5316	1.0288	.9602	.9088	.9602
21	.8402		.5487	.9945	.8916	.7545	.7716
22		.823	.5144	.823	.7888	.7545	.7716
23	.823		.5487	.8059		.7716	.7202
24	1.5432	.7545	.7545	.5658	.6859	.823	.7202
Max	2.0233	2.0576	.823	2.0233	1.989	1.8861	1.7833
Min	.6516	.7373	.5144	.5144	.6859	.6859	.6173
Avg	1.2793	1.2389	.6495	1.1255	1.2556	1.1960	1.1450

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6001	.583	.7202	.3944	.583	.583	.5487
2	.6344	.5658	.6516	.4115	.5487	.583	.6001
3	.583	.5658	.6173	.3772	.5487	.5487	.583
4	.5658	.5658	.583	.4115	.5487	.5144	.5316
5	.5487	.5316	.5487	.4115	.6001	.5144	
6	.583	.583	.5487	.4287	.5487	.5487	
7	.6173	.6001	.4801	.463	.583	.5144	
8	.6859	.6859	.4115	.5487	.6173	.6173	
9	.8916	.9602	.4115	.7888	.8059	.8573	.823
10	1.2346	1.1317	.4801	1.2346	1.1488	1.1317	1.166
11	1.3375	1.286	.4287		1.1831	1.1145	
12	1.2689	1.286		1.2689	1.1831	1.1317	
13	1.0288	1.0802	.4287	.9945	.9774	.9945	.9602
14	1.2346	1.3032	.463	1.2346	1.166	1.0631	1.1317
15	1.2689	1.4403	.4287	1.2003	1.1145	1.1145	1.2003
16	1.2689	1.3375	.4287	1.2689	1.0974	1.2003	1.166
17	1.166		.4115	1.2346	1.0631	1.1317	1.0974
18	1.1145	1.1317	.4287	1.046	.9945	1.046	.9602
19	.9259		.7202			.8573	.9088
20	.7888	.8916	.4287	.823	.7545	.7202	.8573
21	.7202		.4287	.6859	.6516	.7202	.7545
22		.7202	.3944	.6344	.6859	.6344	.7202
23	.6516		.4115	.6344		.6344	.6859
24	.6173	.583	.6859	.4115	.6001	.6173	.6001
Max	1.3375	1.4403	.7202	1.2689	1.1831	1.2003	1.2003
Min	.5487	.5316	.3944	.3772	.5487	.5144	.5316
Avg	.8842	.8916	.5017	.7685	.8184	.8080	.8497

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8916	.7888		.7373	.9602	.9259	1.0288
2	.7888	.7888		.7545	.8916	.9259	.9431
3	.7545	.7545	.7888	.7716	.823	.8916	.8573
4	.7545	.7202	.7545	.7716	.823	.9259	1.0631
5	.7545	.823	.7202	.7888	.7888	.8916	
6	.7545	.7716	.7202	.7716	.8573	.9259	
7	.823	.8573	.7888	.823	.9945	.9259	
8	.7888	.9602	.6859	.7888	.9945	1.0288	
9	1.0288	1.166	.6516	.9602	1.3375	1.3375	1.2689
10	1.4403	1.406	.7716	1.4403	1.5432	1.7833	1.6118
11	1.3717	1.3375	.6859		1.6461	1.8176	
12	1.5089	1.4575		1.406	1.6632		
13	1.2346	1.166	.7716	1.2346	1.3717	1.3717	1.2346
14	1.4403	1.3717	.7888	1.406	1.6118	1.5432	1.4746
15	1.6118	1.4403	.7373	1.5089	1.6461	1.6804	1.5089
16	1.5089	1.5089	.7202	1.5432	1.5775	1.5089	1.3717
17	1.406		.7202	1.4746	1.5089	1.7147	1.5432
18	1.0288	1.2346	.7545	1.4575	1.3717	1.5947	1.6289
19	1.0631		.7202			1.4232	1.5089
20	1.1145	.9945	.703	1.1317	1.0974	1.2346	1.4403
21	.9088		.7202	1.0631	.9602	1.166	1.2689
22		.9259	.7545	.9774	.9602	1.0974	1.286
23	.7716		.7716	.9774		.9431	1.0288
24	.7888	.823	.8916	.7545	1.0288	.9259	1.0631
Max	1.6118	1.5089	.8916	1.5432	1.6632	1.8176	1.6289
Min	.7545	.7202	.6516	.7373	.7888	.8916	.8573
Avg	1.0668	1.0648	.7439	1.0701	1.2026	1.2428	1.2851

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 401 / 33 KV Outgoing Bliss  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	2.2862
Max	2.2862
Min	2.2862
Avg	2.2862

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.144	5.0412	5.4527	3.4979	5.4527	5.144	5.0926
2	5.144	4.9383	5.144	3.6008	5.144	4.9383	4.9897
3	4.8354	4.6296	4.9383	3.4465	5.4012	4.9383	4.7325
4	4.784	4.5268	4.7325	3.3436	5.2469	4.7325	4.6296
5	4.6296	4.3724	4.5268	3.4465	5.0412	4.6296	
6	4.6811	4.4239	4.5268	3.6008	4.9897	4.4239	
7	4.9383	5.0412	4.321	3.9095	5.0412	4.7325	
8	5.5041	5.7613	3.9095	4.6296	5.2469	5.2469	
9	7.7161	7.9218	3.8066	6.9445	7.9733	7.9218	7.5103
10	9.5679	10.0309	3.8066	9.1564	9.465	9.7737	9.465
11	9.7737	10.2881	3.6008		9.9794	9.8766	
12	9.7737	10.1852		9.5679	10.0823	10.1852	
13	8.0247	8.5391	3.4979	8.2305	3.0864	8.2305	7.8189
14	9.1564	9.8766	3.6008	9.2593	9.465	9.0535	9.2593
15	9.6708	10.5453	3.4465	9.6708	9.6708	9.5679	
16	9.7737	10.391	3.3951	9.7737	9.6708	9.5165	9.7737
17	9.2593		3.2922	9.5679	9.2593	9.5679	9.5679
18	8.2305	8.1276	3.3951	8.4877	8.5391	8.8477	8.7449
19	7.2017		3.4979			7.4589	7.7161
20	6.1728	6.3786	3.6008	6.3786	6.1728	6.5844	6.7901
21	5.5556		3.4979	6.07	5.7613	5.9156	5.8642
22		5.6584	3.5494	5.4527	5.3498	5.3498	5.6584
23	5.144		3.6008	5.6584		5.3498	5.4527
24	4.9383	5.0926	5.3498	3.6008	5.5556	5.2469	5.4527
Max	9.7737	10.5453	5.4527	9.7737	10.0823	10.1852	9.7737
Min	4.6296	4.3724	3.2922	3.3436	3.0864	4.4239	4.6296
Avg	6.9400	7.0885	4.0213	6.2407	6.8907	6.9680	6.9717

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2743			.3258			.2572
2	.2743						.2401
3	.2401	.2915		.2915			.2572
4	.2401			.2743			.2572
6					.3772		
8	.3772		.4191	.3429	.4115	.4191	
9	.3429			.3772			
10					.4191	.3258	
12	.3429	.4954		.4801	.4191		.3601
14		.4191			.3429		
15							.3429
17		.4191			.4191		
18				.3086			
20							.4287
21		.4763					
22							.3258
23							.2915
24	.2743	.2915	.3239	.3086	.4191	.3239	.2743
Max	.3772	.4954	.4191	.4801	.4191	.4191	.4287
Min	.2401	.2915	.3239	.2743	.3429	.3239	.2401
Avg	.2958	.3988	.3715	.3386	.4011	.3563	.3035

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.823			.8402			.703
2	.823						.7888
3	.7888	.7202		.8402			.823
4	.823			.8402			.8059
6					1.166		
8	1.0974		1.1812	1.1317	1.166	1.2193	
9	.9945			1.046			
10					1.0098	.9945	
12	.7888	.7811		.823	.8383		.8916
14		.6668			.6668		
15							.7888
17		.9526			.8954		
18				1.0288			
20							1.5089
21		1.3717					
22							1.0288
23							.8402
24	.7888	.7716	1.0098	.823	.8402	.9526	.8573
Max	1.0974	1.3717	1.1812	1.1317	1.166	1.2193	1.5089
Min	.7888	.6668	1.0098	.823	.6668	.9526	.703
Avg	.8659	.8773	1.0955	.9216	.9404	1.0555	.9036

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6173			.6687			.5658
2	.6516						.6344
3	.6173	.6859		.6687			.6516
4	.6173			.6859			.6687
6					.6516		
8	.5658		.6478	.5487	.6173	.6097	
9	.6859			.583			
10					.6859	.823	
12	.6344	.6287		.6687	.6097		.7373
14		.6478			.5525		
15							.7202
17		.7811			.5335		
18				.6001			
20							1.0288
21		1.0098					
22							.7373
23							.7373
24	.6516	.6859	.8764	.6859	.703	.743	.6687
Max	.6859	1.0098	.8764	.6859	.703	.823	1.0288
Min	.5658	.6287	.6478	.5487	.5335	.6097	.5658
Avg	.6302	.7399	.7621	.6387	.6219	.7252	.7150

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.823			.8573			.7545
2	.823						.7373
3	.823	.7888		.823			.7202
4	.8059			.8059			.7373
6					.9088		
8	1.1145		1.2193	1.046	1.0802	1.1241	
9	1.0631			.9259			
10					1.105	.8916	
12	.8573	.8383		.8916	.8954		.8059
14		.8573			.8192		
15							.7545
17		.9907			.8002		
18				.8745			
20							1.0631
21		1.2384					
22							.9431
23							.8402
24	.823	.9088	.9526	.823	.823	.8764	.7545
Max	1.1145	1.2384	1.2193	1.046	1.105	1.1241	1.0631
Min	.8059	.7888	.9526	.8059	.8002	.8764	.7202
Avg	.8916	.9371	1.0860	.8809	.9188	.9640	.8111

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0631			.9259			.823
2	.9774						.8059
3	.9602	.9602		.9259			.823
4	.9602			.8916			.8402
6					1.2346		
8	1.3375		1.3908	1.2346	1.286	1.3146	
9	1.2346			1.1488			
10					1.2765	.9431	
11						.8916	
12	.8916	.9907		.9431	1.0479		.823
14		.8002			.8383		
15							.8059
17		1.2765			1.0479		
18				1.1145			
20							1.5432
21		1.7718					
22							1.1317
23							.9431
24	1.0288	1.0117	1.1812	.9259	1.0288	.9907	.823
Max	1.3375	1.7718	1.3908	1.2346	1.286	1.3146	1.5432
Min	.8916	.8002	1.1812	.8916	.8383	.8916	.8059
Avg	1.0567	1.1352	1.286	1.0138	1.1086	1.035	.9362

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0309			.3772			.2743
2	.2743						.3086
3	.2743	.3086		.3429			.3086
4	.3086			.3772			.3429
6					.3772		
8	.3086		.4191	.2743		.4191	
9	.9259			.7545			
10					1.0669	1.0288	
11						1.0288	
12	1.0288	1.1812		.9259	1.1431		.9259
14		.724			.8383		
15							.9259
17		.724			.8383		
18				.5487			
20							.3086
21		.381					
22							.3086
23							.3429
24	.3086	.3086	.4191	.3429	.3772	.3429	.3772
Max	1.0288	1.1812	.4191	.9259	1.1431	1.0288	.9259
Min	.0309	.3086	.4191	.2743	.3772	.3429	.2743
Avg	.4325	.6046	.4191	.4930	.7735	.7049	.4424

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0974	1.0288	1.0631	.8916			
2	1.0974	1.0974	1.0288	.9602			
3	1.0288	1.0631	1.0802	.8573			
4	1.0288	1.0288	1.046	.8916			
5	.9431	1.0288	1.0288	.8573			
6	1.0288	.9602	.9774	.823			
7	.9602	.9774	.823	.7888			
8	1.2003	1.2174	.8916	1.1145	1.2346	1.1831	
9		1.4746	1.0117	1.3717	1.6804	1.4403	1.3889
10	1.8519			1.6289			1.7147
11	2.1262						
12	1.7661			1.869		1.9547	
13	.6516			1.3717	1.406		
14		1.7147		1.4746	1.869		1.5089
15	1.8347	1.7147		1.869		1.6289	
16	1.9376	1.8519	.7716		1.7318	1.749	
17	1.6975		.8916	1.4746	1.8004		
18	1.4575	1.749	.9431	1.8004	1.4575	1.3546	1.6289
19	1.2689		.823	1.286	1.0974	1.166	1.166
20	1.046	1.1317	.9431		1.1488		
21	1.046	1.1488	.9088	1.0631			1.046
22	1.2346	1.2346		1.1317	1.1317	1.0288	1.0288
23	1.0631	1.046	.8916	.9945	1.0974	.9945	
24	2.2919	1.0631	1.0974	.9259		1.1317	1.0288
Max	2.2919	1.8519	1.0974	1.869	1.869	1.9547	1.7147
Min	.6516	.9602	.7716	.7888	1.0974	.9945	1.0288
Avg	1.3481	1.2517	.9542	1.2117	1.4232	1.3632	1.3139

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8573	.9431	.9602	1.0288			
2	.8573	.8916	.8916	.9945			
3	.8402	.8573	.8573	.9602			
4	.823	.9259	.9259	1.0117			
5	.823	1.0631	1.0631	1.0631			
6	1.1145	1.286	1.2689	1.166			
7	1.2346	1.2346	1.166	1.286			
8	1.1317	1.166	1.1488	1.2346	1.2517	1.1488	
9		1.0117	1.0288	1.0802	1.1831	1.0288	.9945
10	.9602			1.0117			.8573
11	.9431		.9259		1.0288		
12	.9259		.9259	1.0631			
13	.9602		.9774	1.0288	.9602		
14		.9774	.9259	1.046	.8916		.8573
15	1.0288			1.0288		.8059	
16	1.0288	1.286	.9259		.9602	.8916	
17			.9774	1.1317	.9259		
18	1.0288	1.0631		1.046	.9602	.9602	.9088
19	1.2174			1.3375	1.2174	1.1831	1.2003
20	1.2689	1.3375	1.5947		1.3032		
21	1.2689	1.2517	1.4575	1.3375			1.2517
22	1.2174	1.2174	1.3546	1.2689	1.1831	1.1317	1.2003
23	1.046	1.046	1.1317	1.046	1.0288	.9088	
24	.724	.9774	.9945	1.0631		.8916	.8059
Max	1.2689	1.3375	1.5947	1.3375	1.3032	1.1831	1.2517
Min	.724	.8573	.8573	.9602	.8916	.8059	.8059
Avg	1.0143	1.0903	1.0751	1.1064	1.0745	.9945	1.0095

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.6859	.6859	.6859			
2	.6859	.6687	.6516	.6687			
3	.6687	.6516	.6516	.6516			
4	.6516	.6859	.6859	.6859			
5	.6859	.7373	.7202	.7545			
6	.8916	.8573	.8573	.823			
7	.9259	.9431	1.0288	.9602			
8	.9259	.9602	1.0288	.9602	1.0288	1.0117	
9		1.166	1.0974	1.1317	1.1831	1.0974	1.1488
10	1.2174			1.2346			1.2174
11	1.0117		1.0117		1.2346		
12	.9774		.8745	1.046			.9602
13	.7888		.7716	.823	.7888		.7373
14		.9259	.7373	.8402	.8402		.7373
15	1.0974	1.1831		.9945		.9431	.7202
16	1.2174	1.2174	1.0288		.9602	1.0117	1.1831
17	1.2174	1.1831	1.046	.9602	.9774		1.2174
18	.9774	1.0631	.9774	.9602	.9259	.9088	1.166
19	1.1317		1.1317	1.166	1.1145	1.0631	1.1145
20	1.1145	1.0802	1.1317		1.0288		
21	1.0631	1.0288	1.0631				1.0631
22	.9431	.9259	.9088	.9088	.8573	.8402	1.0288
23	.7716	.7545	.7545	.7716	.7202	.6859	
24	.8573	.7202	.7202	1.0631		.5792	
Max	1.2174	1.2174	1.1317	1.2346	1.2346	1.0974	1.2174
Min	.6516	.6516	.6516	.6516	.7202	.5792	.7202
Avg	.9322	.9178	.8893	.9045	.9717	.9046	1.0245

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-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	***	***	26.749	***	***	***	***
12	***	***	27.2291	***	***	***	***
13	***	***	29.6296	***	***	***	***
14	***	***	***	***	***	***	***
15	***	***	***	***	***	***	***
16	***	***	***	***	***	***	***
17	***	***	***	***	***	***	***
18	***	***	***	***	***	***	***
19	***	***	***	***	***	***	***
20	***	***	***	***	***	***	***
21	***	***	***	***	***	***	***
22	***	***	***	***	***	***	***
23	***	***	***	***	***	***	***
24	***	***	***	***	***	***	***
Max	126.6806	125.5832	103.0865	123.6628	128.2581	127.5036	129.0125
Min	71.1935	78.9439	26.749	67.1469	78.8067	75.2401	74.8972
Avg	97.5853	99.1600	69.9904	93.5244	99.1114	96.8337	98.9656

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	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
2	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
4	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
6	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
8	16.0037	16.0037	16.0037		16.0037	16.0037
9	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
11	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
13	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
15	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
16	16.0037		16.0037	16.0037	16.0037	16.0037
17	16.0037		16.0037	16.0037	16.0037	16.0037
18	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
21	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
24		16.0037	16.0037	16.0037	16.0037	16.0037
Max	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
Avg	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 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-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
3	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
5	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
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
10	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	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
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
18		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
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
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
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 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	24.417	24.2113	24.9657	***	***	***	24.0741
2	24.1427	23.3882	24.6228	***	***	***	23.3196
3	23.7998	23.1825	23.5254	***	***	***	22.9081
4	22.6338	22.2908	23.2511	***	***	***	22.1537
5	21.8107	21.3992	22.4966	***	***	***	22.1537
6	21.605	21.4678	21.3992	***	***	***	21.7421
7	22.7024	22.6338	21.3992	***	***	***	22.2908
8	24.8286	25.583	20.3704	20.6447	***	***	24.6914
9	***	***	18.7243	28.1208	***	***	***
10	***	***	18.3128	***	***	***	***
11	***	***	18.0384	***	***	***	***
12	***	***	18.2442	***	***	***	***
13	***	***	17.7641	***	***	***	***
14	***	***	17.6955	***	***	***	***
15	***	***	17.8327	***	***	***	***
16	***	***	17.3526	***	***	***	***
17	***	***	***	***	***	***	***
18	***	***	***	***	***	***	***
19	***	***	***	***	***	***	***
20	***	***	***	***	***	***	***
21	26.9548	27.915	***	28.1208	***	28.738	28.8752
22	24.76	25.8574	***	25.7202	***	25.9945	27.0234
23	24.2113	25.4459	***	***	***	24.2113	24.8972
24	***	25.1715	17.284	***	***	***	25.3087
Max	81.2072	84.7738	35.8711	77.2978	83.1277	82.236	40.7408
Min	21.605	21.3992	17.284	20.6447	43.4843	24.2113	21.7421
Avg	40.4412	47.5709	24.3485	38.9433	60.2624	56.4168	30.9785

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 406 / 33 kV Water Supply

Feeder KV- 33 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-FEB-17
HR	Load (MW)
24	2.2862
Max	2.2862
Min	2.2862
Avg	2.2862

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	10.5624	10.631	11.0425	9.6708	11.5226	10.974	10.974
2	10.4938	10.4938	10.9054	9.465	11.1797	10.631	10.5624
3	10.0823	10.3567	10.631	9.2593	10.8368	10.4938	10.2881
4	10.2195	10.3567	10.7682	9.0535	10.6996	10.4253	10.2195
5	10.4253	11.0425	10.631	9.1907	11.4541	10.7682	10.631
6	11.4541	11.9342	11.5226	10.2881	11.8656	11.9342	11.3169
7	12.3457	12.8258	10.9054	10.9054	12.4829	12.6886	12.2771
8	13.3745	13.2373	12.4829	12.0713	13.4431	13.1687	12.8258
9	13.9232	14.8834	11.797	13.4431	14.7462	14.2661	13.9918
10	16.1866	16.7353	11.5226	15.4321	13.1687	16.3923	16.1866
11	16.8039	17.0782	8.2991	16.4609	10.1509	15.8436	15.1578
12	16.3238	17.4897	8.642	16.941	15.3635	14.8148	16.4609
13	10.4938	14.8834	8.1619	15.1578	14.4719	13.3745	14.4033
14	11.2026	15.0892	7.7504	14.7462	13.7174	13.9232	13.5803
15	11.4541	13.5117	8.0933	15.7065	14.2661	14.952	15.3635
16	17.1468	15.2264	9.3279	16.7353	13.9232	15.2949	15.9808
17	17.0782	17.5583	10.974	13.7174	14.3347	14.7462	16.5981
18	15.7065	16.5981	8.642	15.9122	13.786	14.5405	15.8436
19	14.6777	15.1578	7.3388	14.7462	13.1687	14.129	14.8834
20	14.952	15.2264	13.0316	15.3635	14.0604	15.0892	15.5007
21	14.4719	14.5405	13.0316	14.6777	13.1687	15.0206	14.4719
22	13.3059	13.5117	12.0713	13.5117	12.2771	12.8944	13.4431
23	12.2771	12.8258	10.974	12.62	12.4143	12.1399	12.1399
24	11.1797	10.9054	11.1111	9.7394	11.5912	11.4541	11.0425
Max	17.1468	17.5583	13.0316	16.941	15.3635	16.3923	16.5981
Min	10.0823	10.3567	7.3388	9.0535	10.1509	10.4253	10.2195
Avg	13.1726	13.8375	10.4024	13.1173	12.8372	13.3316	13.5060

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
12		.8764					
24	.8939	.7796	.7362	.8417	.7796	.7421	.6878
Max	.8939	.8764	.7362	.8417	.7796	.7421	.6878
Min	.8939	.7796	.7362	.8417	.7796	.7421	.6878
Avg	.8939	.828	.7362	.8417	.7796	.7421	.6878

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
12	1.1999	1.1163					
24	1.0903	1.086	.9568	1.0642	1.0534	.9425	.8596
Max	1.1999	1.1163	.9568	1.0642	1.0534	.9425	.8596
Min	1.0903	1.086	.9568	1.0642	1.0534	.9425	.8596
Avg	1.1451	1.1012	.9568	1.0642	1.0534	.9425	.8596

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
12	.3189	.443					
24	.2835	.443	.2572	.2743	.3077	.2715	.2149
Max	.3189	.443	.2572	.2743	.3077	.2715	.2149
Min	.2835	.443	.2572	.2743	.3077	.2715	.2149
Avg	.3012	.443	.2572	.2743	.3077	.2715	.2149

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
12	.8987	.9389					
24	.6089	.6836	.6516	.7783	.7343	.6415	.6241
Max	.8987	.9389	.6516	.7783	.7343	.6415	.6241
Min	.6089	.6836	.6516	.7783	.7343	.6415	.6241
Avg	.7538	.8113	.6516	.7783	.7343	.6415	.6241

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
12	.3521	.4001					
13				.4024			
24	.2743	.3155	.2947	.3258	.3086	.2883	.2401
Max	.3521	.4001	.2947	.4024	.3086	.2883	.2401
Min	.2743	.3155	.2947	.3258	.3086	.2883	.2401
Avg	.3132	.3578	.2947	.3641	.3086	.2883	.2401

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 201 / 11 KV UDHAVA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	01-FEB-17	02-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	.9259		
21		1.3336	
24	.9088		1.0425
Max	.9259	1.3336	1.0425
Min	.9088	1.3336	1.0425
Avg	.9174	1.3336	1.0425

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 202 / 11 KV MAHALASHMI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	01-FEB-17	03-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	.7202		
23		.8962	
24	.823		.8779
Max	.823	.8962	.8779
Min	.7202	.8962	.8779
Avg	.7716	.8962	.8779

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 203 / 11 KV VASA FEEDER  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

DATE	01-FEB-17	03-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	.4287		
23		.5121	
24	.4115		.4887
Max	.4287	.5121	.4887
Min	.4115	.5121	.4887
Avg	.4201	.5121	.4887

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 204 / 11 KV TALASARI FEEDER  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

DATE	01-FEB-17	02-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	.7888		
21		.9717	
24	.6001		.7059
Max	.7888	.9717	.7059
Min	.6001	.9717	.7059
Avg	.6945	.9717	.7059

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 205 / 11 KV DAPCHERI FEEDER  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

DATE	01-FEB-17	03-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	.2401		
23		.1629	
24	.12		.1646
Max	.2401	.1629	.1646
Min	.12	.1629	.1646
Avg	.1801	.1629	.1646

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 206 / 11 KV VADOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	01-FEB-17	02-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	.5658		
24	.6173	.7811	.7133
Max	.6173	.7811	.7133
Min	.5658	.7811	.7133
Avg	.5916	.7811	.7133

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

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

DATE	01-FEB-17	03-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	.0343		
23		.0362	
24	.0343		.0362
Max	.0343	.0362	.0362
Min	.0343	.0362	.0362
Avg	.0343	.0362	.0362

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

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

DATE	01-FEB-17	03-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	8.7449		
23		2.2805	
24	5.7099		4.4993
Max	8.7449	2.2805	4.4993
Min	5.7099	2.2805	4.4993
Avg	7.2274	2.2805	4.4993

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

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

DATE	01-FEB-17	03-FEB-17	04-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
10	.8745		
23		.8779	
24	.7716		.8688
Max	.8745	.8779	.8688
Min	.7716	.8779	.8688
Avg	.8231	.8779	.8688

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4294	.3361	.4294	.2641	.4668	.4854	.3772
2	.4294	.3174	.3921	.2452	.3547	.4854	.3395
3	.4481	.2987	.3921	.2075	.2614	.3921	.3584
4	.4294	.3361	.4481	.2263	.3361	.3547	.3734
5	.4108	.3547	.4481	.2641	.3547	.5228	.4108
6	.3547	.3734	.4294	.2829	.5228	.4854	.4527
7	.2801	.4481	.4854	.2829	.5228	.5041	.4854
8	.4481	.3921	.4294	.2829	.2427	.4668	.5788
9	.6161	.6535	.2263	.6908	.6722	.4854	.4338
10	.7095	.6722	.2263		.4854	.7468	.7842
11	.6722	.5975	.2263	.6161	.7282	.5601	.3206
12	.4854	.5415	.1886	.6161	.6348	.6413	.2829
13		.4481	.2075	.5975	.5788	.3772	.5601
14	.3547	.5975			.5788	.5658	.6722
15	.6161	.6161	.1886	.5788	.5975	.6036	.4294
16	.6348	.3921	.2075	.5975	.6348	.3206	.4715
17	.2987	.6161	.2641	.6161	.6535	.6722	.5601
18	.5415	.3734	.2829	.5975	.6908	.2829	.6161
19			.2829	.6722	.6908	.3584	.5601
20		.5415	.2829	.5788	.5601	.3584	.5601
21		.5415	.2829	.5041	.3547	.4854	.415
22	.4108	.3921	.2829		.3921	.3206	.5228
23		.4904	.3018		.4854		.4904
24	.4481	.3361	.3395	.5975	.2427	.4854	.4108
Max	.7095	.6722	.4854	.6908	.7282	.7468	.7842
Min	.2801	.2987	.1886	.2075	.2427	.2829	.2829
Avg	.4746	.4637	.315	.4659	.5018	.4766	.4778

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6348	.6908	.7095	.3395	.6908	.6722	.6413
2	.5975	.6722	.6722	.3174	.6722	.6348	.6602
3	.5788	.6348	.6722	.3584	.6535	.6348	.6722
4	.6161	.6535	.6348	.3772	.6722	.6722	.6348
5	.6535	.6722	.5975	.3921	.6908	.5975	.5975
6	.7282	.7095	.5415	.4294	.7095	.6348	.679
7	.7655	.7468	.4294	.4527	.6908	.6161	.6908
8	.9149	.9896	.4108	.5788	.9149	.6348	.7468
9	1.0829	1.0269	.3584	.5975	.9335	.8589	.8029
10	1.0082	.7095	.3018		.9709	.8962	1.0829
11	.9896	.7842	.2829	.5788	.7842	.8215	.8775
12	.8775	.7095	.2829	.5788	.7842	.7655	.7356
13	.8402	.5228		.6535	.6161	.5601	.6161
14	.5975	.7282		.7468	.5975	.679	.6722
15	.6908	.8215	.2641	.7842	.7095	.7468	.7095
16	.7282	.7842	.2263	.8029	.7655	.6535	.7733
17	.9149	.7842	.3018	.8215	.7842	.5975	.7468
18	.9522	.7095	.3772	.8029	.6722	.7167	.7842
19				.9522	.7842	.7468	.9896
20			.3584	.9335	.8215	.7095	.9522
21			.3772	.8962	.7468	.6908	.9522
22	.8402	.7282	.415		.7095	.7468	.8962
23		.7356	.3961		.6535		.8299
24	.6161	.7095	.7733	.3772	.7095	.6722	.6722
Max	1.0829	1.0269	.7733	.9522	.9709	.8962	1.0829
Min	.5788	.5228	.2263	.3174	.5975	.5601	.5975
Avg	.7814	.7392	.4468	.6082	.7391	.6939	.7673

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9896	.9896	.9149	.7167	.6535	.7655	.7468
2	.9709	.9709	.8962	.7733	.6722	.7095	.8299
3	1.0269	.9522	.8962	.7922	.6908	.6908	.8962
4	1.0456	.9335	.8589	.7468	.7468	.7282	.9335
5	1.0642	.9522	.8962	.7842	.8402	.8402	1.0082
6	1.0829	.9335	.9149	.8215	1.0829	.8962	1.0374
7	1.1389	.8962	.8589	.8402	1.1949	.8962	1.0642
8	1.2883	1.0642	.7282	.8402	.9522	.8775	.9522
9	1.0269	1.1576	.5281	.8962	1.0082	.7842	.9522
10	.9709	.8589	.5847		.7842	.7095	.8589
11	.9335	1.0642	.547	.9522	1.0082	.8215	.8215
12	.8589	1.1016	.4904	.8962	.8962	.6979	.9054
13	.8215	.7842	.4715	.8589	.7282	.6348	.7842
14	.8402	.8589			.8402	.7733	.8589
15	1.1016	.9335		.8402	.7842	.7095	.8029
16	1.0642	1.0269	.4904	.8215	1.0829	.6722	.8676
17	.8589	.9522	.6224	.8145	1.1389	.8775	.9149
18	1.1389	1.251	.679	.8589	.8775	.8962	.8029
19			.679	1.0456	1.2696	.8775	.9896
20		.7468	.7167	1.0082	.9335	.9709	.9149
21		1.251	.7922	.9709	1.1576	.8589	.8962
22	.8402	.9335	.7545		.7655	.8775	.9335
23		1.1883	.7095		.5975		.9709
24	.9709	.9709	1.0562	.7545	.6161	.7282	.7095
Max	1.2883	1.251	1.0562	1.0456	1.2696	.9709	1.0642
Min	.8215	.7468	.4715	.7167	.5975	.6348	.7095
Avg	1.0017	.9901	.7312	.8516	.8884	.7954	.8939

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
9			.2641
11		.1886	
12	.1886		
24	.2054		
Max	.2054	.1886	.2641
Min	.1886	.1886	.2641
Avg	.197	.1886	.2641

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 202 / 11KV GIRGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	01-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
9			.2641
11		.0207	
12	.2427		
24	.2427		
Max	.2427	.0207	.2641
Min	.2427	.0207	.2641
Avg	.2427	.0207	.2641

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 203 / 11 KV VEVAJI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	01-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
9			.4715
11		.3772	
12	.415		
24	.3961		
Max	.415	.3772	.4715
Min	.3961	.3772	.4715
Avg	.4056	.3772	.4715

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	1.7909		1.7528	1.829	1.7528	1.5623
2	1.9814	1.829		1.7528	1.7909	1.7147	1.5623
3	1.9433	1.7147		1.7528	1.7528	1.6004	1.5623
4	1.9814	1.5623		1.9052	1.7528	1.7528	1.7147
5	2.0195	2.0195		1.9814	1.9052	1.8671	2.21
6	2.4768	2.5911		2.553	2.4006	1.9814	2.4006
7	2.7054	2.934		2.8197	2.7816	2.4387	
8	2.6292	2.6673		2.7435	2.7054	2.4006	2.3243
9	2.4768			2.7816	2.6292	2.4768	2.2862
10	2.2862			2.5911	2.1719	2.2481	2.3624
11	2.0576			2.1719	1.9433	2.1719	2.1719
12	1.6385			2.0195	1.9433	2.0576	1.9433
13				1.3717	1.6766	1.6766	
14	1.2193				1.5623	1.6385	1.105
15	1.4861			1.9814	1.7147	1.6766	
16	1.7909			2.4387	2.0957	1.9052	1.5242
17	2.0957			2.0576	2.1719	2.2862	1.1812
18	2.3243		2.8578	2.4387	2.5911	2.21	2.3624
19	2.8959			3.2388	3.2388	3.0483	3.0483
20	2.6292		2.7816	2.934	2.7816	2.7054	2.7816
21	2.4006			2.553		2.3243	2.553
22	2.3243		2.0195	2.21		1.9814	2.0957
23	1.9814		2.0195	2.0195		1.7147	1.7528
24	1.9433	1.9052		2.5911	1.8671	1.7909	1.6004
Max	2.8959	2.934	2.8578	3.2388	3.2388	3.0483	3.0483
Min	1.2193	1.5623	2.0195	1.3717	1.5623	1.6004	1.105
Avg	2.1388	2.1127	2.4196	2.2896	2.1574	2.0592	2.0050

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1431	1.2955		1.3336	1.2955	1.1812	1.2574
2	1.2193	1.2955		1.3336	1.2193	1.1431	1.2574
3	1.2574	1.2955		1.2193	1.1431	1.105	1.2193
4	1.3336	1.3717		1.2955	1.2955	1.3336	1.3717
5	1.4098	1.448		1.448	1.4098	1.4098	1.5623
6	1.6004	1.6004		1.6385	1.6385		1.6385
7	1.7909	1.829		1.7528	1.7147	1.7147	
8	1.7147	1.7909		1.7147	1.7909		1.7528
9	1.5242			1.4098	1.5623	1.4098	1.4098
10	1.3336			1.2955	1.4861	.9526	1.3717
11	1.1431				1.448	.9526	
12	1.2193			1.0288	1.2193	.9907	1.3336
13	1.1431			.9145	1.1431	.9145	1.2574
14	1.0288			1.2574	.9145	.8764	1.0669
15	1.1812			1.2574	1.0669	.9907	1.1431
16	1.2955				1.2574	.9907	1.1812
17	1.3336			1.3717	1.1431	1.0288	1.2574
18	1.5242		1.6385	1.5242	1.448	1.1431	1.6385
19	1.9814		2.0195	1.829		2.0576	1.7909
20	2.0576		1.9052	1.9433	1.8671	2.0576	2.0195
21	1.8671		1.9052	1.8671		1.9052	1.7909
22	1.7147		1.6766	1.6385		1.6766	1.6766
23	1.4098		1.4861	1.4098		1.3717	1.4098
24	1.2574	1.3336		1.4098	1.4098	1.2574	1.2955
Max	2.0576	1.829	2.0195	1.9433	1.8671	2.0576	2.0195
Min	1.0288	1.2955	1.4861	.9145	.9145	.8764	1.0669
Avg	1.4368	1.4733	1.7719	1.4497	1.3736	1.2938	1.4410

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9907	1.0288		1.0669	1.0288	.9907	.9526
2	.9526	1.0288		1.0669	1.0669	.9145	.9145
3	.9907	1.0669		1.0669	1.0669	.8764	.9145
4	1.0288	1.0669		1.0669	1.0669	.9907	.9907
5	1.0669	1.105		1.105	1.105	1.0288	1.105
6	1.1812	1.3336		1.2574	1.2193		1.2193
7	1.3336	1.4098		1.448	1.3717	1.3336	
8	1.2574	1.2955		1.3336	1.3336		1.105
9	.9145			1.0669	1.105		.9907
10	.8383			.9145	.9145		.7621
11	.7621			.8002	.8764		.6859
12	.6859			.6859	.7621	.6097	.6097
13	.6097			.6859	.724	.5335	.6478
14	.5716			.6859	.6097	.5716	.5716
15	.6478			.724	.6478	.6859	.5716
16	.7621			.8383	.8002	.7621	.6478
17	.8764			.9907	.9526	.9145	.724
18	1.0288		1.2193	1.1431	1.105	.9907	.9526
19	1.6004		1.6766	1.5623	1.4861	1.3336	1.4861
20	1.5623		1.6004	1.5242	1.4861	1.4098	1.5242
21	1.4861		1.5623	1.4098		1.3717	1.4098
22	1.2574		1.1812	1.2193		1.1431	1.2193
23	1.105		1.1431	1.105		.9907	1.0669
24	.9907	1.0669		1.0669	1.0669	1.0288	.9526
Max	1.6004	1.4098	1.6766	1.5623	1.4861	1.4098	1.5242
Min	.5716	1.0288	1.1431	.6859	.6097	.5335	.5716
Avg	1.0209	1.1558	1.3972	1.0764	1.0379	.9727	.9576

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2048	1.2536	1.2346	1.262		1.1317	1.1443
2	1.134	1.267	1.2003	1.1919		1.0974	1.0631
3	1.134	1.1946	1.166	1.1789		1.1317	1.0631
4	1.2048	1.2071	1.2346	1.1789		1.1317	1.0288
5	1.2403	1.2437	1.2003			1.0288	1.0174
6	1.262	1.4327	1.2346	1.1919		1.0974	1.1218
7	1.262	1.3969	1.3253	1.2757		1.2003	
8	1.2269	1.2403	1.166	1.2269		1.2003	
9	1.2269	1.1919	1.2269	1.2971		1.2003	1.2269
10	1.2136	1.2003	1.2136	1.2003	1.283	1.166	1.1218
11	1.1443	1.166			1.2003	.9945	1.1317
12	1.1096			1.2269	1.166	1.0513	1.0174
13	1.1191	1.0974		1.2003	1.1443	2.9504	1.0288
14	1.0974	.9945		1.0974	1.0974	.9156	.9602
15	1.0288	1.0631		1.0174	1.0288	.9602	.9259
16	1.0852	1.0631	1.3927	1.0174	1.0631	.9175	.9602
17	1.073	1.0974	1.3603	1.0174	1.0288	.9389	1.0059
18	1.2548	1.2003	1.2266	1.1317	1.0631	1.0059	1.0608
19	1.4685	1.5043	1.5424	1.2346	1.3717	1.3717	1.2689
20	1.5043	1.6118	1.4883	1.4022	1.4327	1.4175	1.3032
21		1.6118	1.5238	1.4685	1.406	1.4175	1.3032
22	1.5402	1.5402	1.5592	1.4685	1.3375	1.3672	
23	1.4327	1.4842	1.4529		1.3032	1.3112	1.2689
24	1.2757	1.3253	1.3611	1.382	1.3112	1.2048	1.1443
Max	1.5402	1.6118	1.5592	1.4685	1.4327	2.9504	1.3032
Min	1.0288	.9945	1.166	1.0174	1.0288	.9156	.9259
Avg	1.2280	1.2777	1.3216	1.2223	1.2158	1.2171	1.1032

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.924	.9709	.7796	.961		.7522	.7682
2	.8871	.8962	.8954			.8048	.7316
3	.8779	.8215	.9774	.8779		.8048	.7392
4	.9145	.8215	.905	.8779		.8238	.7762
5	.9774	.9335	.9412			.7164	.7762
6	1.0029	1.0456	.9774	1.0349		.8596	1.0082
7	1.0745	1.0456	1.0349	1.1203		.961	1.0456
8	1.0029	1.0349	.9214	1.0719		.8954	
9	.8859	.8779	.8501	.8779		.8779	1.0349
10	.7964	.815	.7602	.8048	.9145	.7602	.8871
11	.8048	.788			.9412	.7964	
12	.8326	.6859		.8413		.7602	
13	.7602	.724		.7964	.7522	.7522	.6379
14		.724		.7964	.7522	.7602	.6379
15	.8413			.6783	.7602	.724	.6805
16	.8326	1.0513	1.0517	.724	.7602	.788	
17	.8326	.788	.9816	.7442		.7762	.7522
18	.7964	.788	1.0277	.7682	.8326	.7522	.724
19	1.1458	1.1584	1.2567	1.0242	1.1946	1.0719	1.0029
20	1.2696	1.1458	1.2936	1.1088	1.1104	1.1458	.9774
21		1.1458	1.2197	1.1088	1.0745	1.0719	1.0029
22	1.1203	1.0719	1.2567	1.1203	1.0029	1.0349	.9313
23	1.1203	1.0349	1.1088		.9412	.924	.8501
24	.9979	.9709	.8779	.9145	.924	.8501	.7682
Max	1.2696	1.1584	1.2936	1.1203	1.1946	1.1458	1.0456
Min	.7602	.6859	.7602	.6783	.7522	.7164	.6379
Avg	.9408	.9278	1.0062	.9126	.9201	.8527	.8366

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0343	.0343		.0343	
2		.0343	.0343		.0343	
3		.0343	.0343		.0343	
4		.0343	.0343	.0343	.0343	
5		.0343	.0343		.0343	
6		.0343	.0343		.0343	
7		.0343	.0343		.0343	
8		.0343	.0343	.0171	.0343	.0343
9		.0343	.0343		.0343	
10		.0343	.0343	.0171	.0343	
11		.0343		.0171		
12		.0343		.0343		.6859
13		.0343		.0343		
14		.0343		.0343		
15		.0343		.0343		.0171
16		.0343		.0343		.1715
17		.0686		.0343	.0343	
18		.0343		.0343		
19		.0343		.0343		.0343
20		.0343	.0686	.0343		
21	.0343	.0343		.0343		
22		.0343		.0343		
23	.0343	.0343	.0686	.0343	.0343	.0343
24	.0343	.0343	.0343	.0343	.0343	
Max	.0343	.0686	.0686	.0343	.0343	.6859
Min	.0343	.0343	.0343	.0171	.0343	.0171
Avg	.0343	.0357	.0396	.0313	.0343	.1629

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	18.8081	***	***	***	***
2	3.155	3.3951	3.4294	1.5089	3.2922	***	***
3	***	***	15.6227	***	3.2922	***	***
4	***	***	15.6227	***	3.0864	***	***
5	***	***	15.3483	***		***	***
6	***	***	15.074	***	3.0864	***	***
7	***	***	20.8962	***	3.155	***	***
8	***	***	23.533	***	3.155	***	***
9	***	24.0512	***	***	5.8985	***	***
10	***	***	***	***	7.4074	***	***
11	***	20.5609	***	***	7.6475	***	***
12	***	8.2305	***	***	7.9561	***	***
13	***	6.4472	***	***	6.0357	***	***
14	***	23.1977	***	***	7.9561	***	***
15	***	***	***	***	7.6818	***	***
16	***	23.3349	***	***	8.2305	***	***
17	***	23.3349	***	***	7.2702	***	***
18	***	22.7862	***	***	6.4472	***	***
19	***	22.1003	***	***	6.31	***	***
20	***	15.5922	***	***	4.2524	***	***
21	***	19.2197	***	***	3.7037	***	***
22	***	18.9453	***	***	3.5665	***	***
23	***	15.897	***	***	3.4294	***	***
24	***	15.6227	***	***	3.4294	***	***
Max	102.7627	40.0092	97.5462	100.023	36.9609	102.7284	103.0027
Min	3.155	3.3951	3.4294	1.5089	3.0864	30.5899	30.4832
Avg	61.5811	23.2004	55.5201	59.6621	6.6631	63.2183	63.3315

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.3896	4.5953	4.8011	2.1948	4.6296	3.9781	4.1152
2	4.1152	4.4582	4.5268	2.7435	4.4582	3.9781	3.9781
3	4.1152	4.4582	4.5268	2.8807	4.4582	3.7037	3.9781
4	3.9781	4.321	4.5268	2.7435	4.3896	3.7037	4.2524
5	3.9781	4.321	4.1838	2.6749		3.7037	
6	4.1152	4.5953	3.7037	3.155	4.3896	3.7037	
7	3.9781	5.144	3.4294	2.8807	4.4582	3.9781	
8	5.2126	5.6242	3.0178	3.8409	5.2126	4.9383	4.9383
9		7.7846	2.8807	5.6242	7.9561	6.0357	7.2702
10	10.2881	11.3512	2.6749		10.6653	10.2881	
11	11.1111	11.8313			11.4541		
12	11.6598	12.1056	2.8807	7.5103	10.974	10.974	11.2483
13	6.893	8.9849			7.6818	6.9959	6.7901
14	10.631	10.2881	2.7435	11.5226	9.7394		10.974
15	10.974	10.4253			10.5624		11.0082
16	11.2483	9.7394	2.8807	10.974	10.8368		11.5569
17	10.8025	10.974	2.1948	10.1509	10.1509		10.5624
18	9.1907	10.1509	1.9204	6.5844	8.4362		9.1907
19		8.7792	2.1262		8.5048		8.642
20		7.6132	2.0576	7.2359	7.476	4.9726	
21	5.3155	5.487	2.1948	5.0755	4.8011	5.0755	
22		5.0755	2.4691	4.8011	4.5268	4.8011	
23	4.6639	4.9383	2.8807	4.5953	4.2524	4.2524	
24	4.1838	4.5953	4.8011	1.5775	4.6296	4.2524	4.1152
Max	11.6598	12.1056	4.8011	11.5226	11.4541	10.974	11.5569
Min	3.9781	4.321	1.9204	1.5775	4.2524	3.7037	3.9781
Avg	7.0422	7.4017	3.2105	5.1982	7.1584	5.2550	7.5080

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.823	.9602	.9602	.6859	.9602	.823	.823
2	.823	.9602	.9602	.6859	.9602	.823	.823
3	.823	.823	.823	.7545	.823	.823	.823
4	.823	.823	.823	.7545	.823	.823	.823
5	.9602	.823	.823	.6859		.823	.823
6	1.0974	.9602	.823	.6859	.9602	.823	
7	.9602	.9602	.823	.823	.823	.9602	
8	.9602	.9602	.823	.9602	.9602	.9602	.9602
9		1.2346	.823	1.2346	1.3717	1.0974	1.2346
10	1.6461	1.6461	.823		1.6461	1.7833	
11	1.7833	1.9204			1.7833		
12	1.9204	1.9204	.6859	1.7833	1.7833		1.7833
13	1.3717	1.2346	.6859	1.3717	1.3717		1.3717
14	1.5089	1.6461	.6859	1.7833	1.6461	1.3717	1.7833
15	1.7833	1.7833			1.6461		1.7833
16	1.7833	1.7833	.6859	1.7833	1.7833	1.7833	1.7833
17	1.6461	1.7833	.6859	1.7833	1.6461	1.7833	1.7833
18	1.5089	1.7833	.6859	1.7833	1.5089	1.6461	1.6461
19		1.7833	.823		1.6461		1.6461
20		1.4403	.823	1.5089	1.5089	1.4403	
21	1.166	1.0974	.823	1.2346	1.2346	1.2346	
22		1.0974	.823	1.0288	1.0974	1.0974	
23	.9602	.9602	.6859	.9602	.9602	.9602	
24	.823	.9602	.9602	.6859	.9602	.823	.823
Max	1.9204	1.9204	.9602	1.7833	1.7833	1.7833	1.7833
Min	.823	.823	.6859	.6859	.823	.823	.823
Avg	1.2586	1.3060	.7981	1.1489	1.3002	1.1515	1.2946

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1948	2.1948	2.332	1.2346	2.332	2.1948	2.332
2	2.0576	2.0576	2.332	1.2346	2.1948	2.1948	2.4691
3	2.0576	2.0576	2.332	1.3032	2.1948	2.0576	2.4691
4	2.1948	1.9204	2.1948	1.3717	2.0576	2.0576	2.332
5	2.1948	2.0576	2.1948	1.5089		1.7833	2.1948
6	2.2634	2.0576	2.1948	1.5089	2.332	1.7833	
7	2.2634	2.1948	2.0576	1.3717	2.332	1.7833	
8	2.6063	2.6063	1.7833	2.0576	2.4691	2.332	2.6063
9		4.1152	1.6461	3.7037	3.8409	4.1152	3.7037
10	5.3498	5.487	1.7833		4.8011	4.9383	
11		5.8985			5.0755	5.6242	
12	5.9671	5.7613	1.7833	5.6242	4.9383	5.487	5.487
13	4.2524	4.1152	1.6461	4.1152	3.8409	4.1152	4.1152
14	5.6242	5.8985	1.5089	5.487	4.8011	5.487	5.6242
15	5.7613	5.8985		5.3498	5.0755		6.0014
16	5.8985	5.7613	1.6461	5.487	4.8011	5.487	5.487
17	5.2812	5.487	1.3717	5.3155	4.5268	4.8011	5.0755
18	4.6639	4.8011	1.0974	4.1152	4.2524	4.8011	4.9383
19		4.2524	1.0974		3.7037		4.1152
20		3.4294	1.0974	3.2922	3.4294	3.4294	
21	2.8121	2.6063	1.9204	2.7435	2.6063	2.332	
22		2.4691	1.3717	2.6749	2.1948	2.1948	
23	2.332	2.4691	1.3717	2.4691	2.1948	2.332	
24	2.332	2.1948	2.332	1.5089	2.332	2.1948	2.332
Max	5.9671	5.8985	2.332	5.6242	5.0755	5.6242	6.0014
Min	2.0576	1.9204	1.0974	1.2346	2.0576	1.7833	2.1948
Avg	3.5846	3.6580	1.7770	3.0227	3.4055	3.3421	3.8302

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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  
 FEEDE Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3429	.4115	.3086	.3086	.1372	.4115
2	.3429	.3429	.4115	.3429	.2743	.1372	.4115
3	.3429	.2743	.4115	.3429	.2743	.1715	.4801
4	.3086	.2743	.3772	.3429	.2743	.1715	.4801
5	.3086	.1715	.4115	.3429		.1715	
6	.3429	.3086	.3086	.3086	.1715	.2401	
7	.3429	.3086	.3772	.2743	.1372	.3086	
8	.3772	.4801	.5487	.3772	.0343	.4801	.6516
9		.5487	.5487	.5144	.0686	.5144	.6516
10	.4115	.583	.583		.0686	.6173	
11	.5144	.6173			.0343		
12	.5487	.2743	.6859	.6173	.1372	.823	
13	.4115	.6173	.5487	.6173	.1372	.6859	.7202
14	.4458	.583	.583	.583	.1372	.6859	.7888
15	.4801	.583			.1372	.6859	.7545
16	.5487	.583	.583	.583	.1372	.7545	.823
17	.5144	.583	.4458	.5487	.1372	.6859	.7202
18	.5144	.5487	.4458	.4801	.1372	.6516	.6516
19		.4801	.4458		.0343		.6173
20		.4458	.4458	.3772	.1372	.4801	
21	.4115	.3772	.4801	.3429	.1372	.4801	
22		.3772	.4801	.3086	.1372	.4458	
23	.2743	.3429	.2743	.2401	.1372	.3429	
24	.2743	.3772	.3772	.4115	.3429	.1372	.4115
Max	.5487	.6173	.6859	.6173	.3429	.823	.823
Min	.2743	.1715	.2743	.2401	.0343	.1372	.4115
Avg	.4029	.4344	.4630	.4132	.1536	.4458	.6124

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0305	.0229	.0229	.0305	.0305	.0267	
2	.0305	.0229	.0229	.0267	.0305	.0267	
3	.0343	.0191	.0267	.0267	.0305	.0267	
4	.0381	.0229	.0267	.0267	.0305	.0267	
5	.0953	.0267	.0343	.0267	.0305	.0267	
6	.1143	.0305	.0953	.0267	.0305	.0267	
7	.0381	.0343	.0953	.0152	.0305	.1029	
8	.0191	.0229	.0191	.0114	.0229	.0953	
9	.0191	.0229	.0191	.0152	.0152	.0114	
10	.0648	.0305	.0419	.0419	.0114	.0305	
11	.0457	.0457	.0953	.0991	.0114		.0876
12	.0457	.1029	.0953	.0953	.0114		.0953
13	.0457	.1181	.0914	.1029	.0572		.1029
14	.0457	.1067	.1067	.0991	.0572		.1067
15	.0457	.1181	.1029	.1029	.0152		.0953
16	.0457	.1143	.0991	.0991	.0114		.0914
17	.0457	.1181	.1067	.1181	.0114		.0914
18	.0457	.1257	.1029	.1181	.0267		.1029
19	.0533	.0953	.1067	.0572	.0381		.0457
20	.0533	.0419	.0457	.0762	.0381		.0305
21	.0229	.0457	.0457	.0686	.0381		.0305
22	.0305	.0648	.08	.0305	.0305		.0305
23	.0305	.0305	.0419	.0343	.0305		.0267
24	.0343	.0229	.0305	.0305	.0305	.0305	
Max	.1143	.1257	.1067	.1181	.0572	.1029	.1067
Min	.0191	.0191	.0191	.0114	.0114	.0114	.0267
Avg	.0448	.0586	.0648	.0575	.0279	.0392	.0721

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5514	2.6223	2.6932	2.6578	2.4714	2.2786	2.5941
2	2.3743	2.4097	2.4714	2.516	2.2923	2.1384	2.524
3	2.3743	2.3388	2.3034	2.3998	2.2207	2.1735	2.3838
4	2.5514	2.3388	2.3034	2.3282	2.268	2.3487	2.3137
5	2.7995	2.5514	2.489	2.6147	2.4097	2.4806	2.6292
6	2.7995	3.0148	2.7641	2.7938	2.6932	2.6578	2.6292
7	2.9767	3.0121	2.9058	2.9371	2.7995	2.9412	2.7343
8	2.3743	3.083	2.9058	2.9729	2.8704	2.9412	2.7343
9	2.8349	2.8349	2.7995	2.9012	2.6578	2.6932	
10	2.7938	2.6578	2.6505	2.7641	2.8349	2.5869	
11	2.6642	2.6932	2.7286	2.7286	2.7286	2.1735	2.5072
12	2.524	2.6932	2.5869	2.7641	2.5514		2.5072
13	2.524	2.6223	2.6223	2.6578	2.4806	2.1735	2.4097
14	2.524	2.6578	2.5869	2.5431	2.268	2.1735	2.2436
15	2.524	2.5869	2.4714	2.4714	2.1971	2.1735	2.2436
16	2.524	2.6578	2.4451	2.5072	2.1616	2.2436	2.2085
17	2.5941	2.6578	2.516	2.5072	2.3388	2.2436	2.2786
18	3.2952	2.7995	2.8704	2.9371	3.0121	2.2436	2.6223
19	3.6107	3.5791	3.4728	3.4385	3.2247	2.2786	3.1901
20	3.6107	3.5406	3.5791	3.3669	3.2247	2.2436	3.3303
21	3.5757	3.7209	3.5437	3.3311	3.2247	2.2786	3.2251
22	3.4355	3.4728	3.3665	3.152	3.0121	2.9797	3.1184
23	3.0148	3.1184	3.1184	3.0087	2.8349	2.8746	2.7286
24	7.5995	3.0498	2.8704	2.8349	2.7938	2.572	2.6642
Max	7.5995	3.7209	3.5791	3.4385	3.2247	2.9797	3.3303
Min	2.3743	2.3388	2.3034	2.3282	2.1616	2.1384	2.2085
Avg	3.0188	2.8631	2.7944	2.7973	2.6488	2.4301	2.6282

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4027	3.4141	3.4141	3.4065	3.4141	3.3989	3.0483
2	.3189	.3658	.3292	.3224	.3292	.3155	3.0483
3	3.3672	3.3775	3.3638	3.3741	3.3775	3.3287	3.0483
4	3.4027	3.3775	3.3638	3.3741	3.3775	3.3287	3.0483
5	3.4735	3.3775	3.3638	3.4103	3.4141	3.4027	3.0483
6	3.4735	4.9749	3.4735	3.4465	4.9749	3.4735	3.0483
7	4.9977	4.9749	3.4735	3.4465	4.9749	3.4735	3.0483
8	3.4735	4.9383	3.4735	3.4103	3.4507	3.4381	3.0483
9	3.4027	4.9383	3.4735	3.4103	3.4507	3.4027	3.0483
10	3.3741	3.3775	3.4103	3.4141	3.4381	3.4027	3.0483
11	3.3741	3.4141	3.3707	3.4141	3.4027	3.3741	3.3741
12	3.3741	3.4141	3.4065	3.3775	3.3672	3.3741	.3224
13	3.3741	3.4141	3.4423	3.4141	3.3672	3.3741	3.3707
14	3.3741	3.4141	3.4065	3.3775	3.3318	3.3741	3.3672
15	3.3741	3.4141	3.3741	3.3775	3.3672	3.3741	3.3672
16	3.3741	3.4141	3.3707	3.3775	3.3318	3.3741	3.3672
17	3.3741	3.4141	3.3707	3.3775	3.3318	3.4103	3.3672
18	3.4827	3.4141	3.4065	3.4141	3.4027	3.4103	3.4065
19	5.0793	5.048	5.0381	5.048	4.9977	5.0069	5.0332
20	5.0793	5.0633	5.0381	5.048	5.0332	5.0069	5.0332
21	5.0793	5.0846	5.0381	5.0115	5.0332	5.0069	5.0332
22	5.0431	5.0846	4.9977	5.0115	5.0332	5.0431	5.0023
23	5.0431	4.9977	5.0023	5.0115	4.9977	4.9707	5.0297
24	4.9623	4.9707	3.4141	3.4065	3.4507	3.4381	3.4103
Max	5.0793	5.0846	5.0381	5.048	5.0332	5.0431	5.0332
Min	.3189	.3658	.3292	.3224	.3292	.3155	.3224
Avg	3.7531	3.9449	3.6173	3.6117	3.7354	3.6043	3.4570

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0381	.1494	.0762	.0381	.1494	.0762
24	.2286	.4854	.1905	.2286	.5228	.1905
Max	.2286	.4854	.1905	.2286	.5228	.1905
Min	.0381	.1494	.0762	.0381	.1494	.0762
Avg	.1334	.3174	.1334	.1334	.3361	.1334

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9721	3.0102	2.8959	3.0864	2.8578	2.7816	2.268
2	2.8197	2.8578	2.8197	2.8578	2.6673	2.6673	2.2325
3	2.7435	2.7435	2.7816	2.7054	2.6292	2.5911	2.1971
4	2.7435	2.7054	2.7816	2.7054	2.6292	2.6292	2.2325
5	3.0102	2.7435	2.7816	2.8197	2.6292	2.6673	2.3388
6	3.3532	3.3913	3.2388	2.9721	2.8197	3.2388	2.9995
7	3.5818	3.5056	3.6199	3.3913	3.1245	3.3532	3.315
8	3.6199	3.5818	3.5056	3.6199	3.4675	3.315	3.3532
9	3.4294	3.5818	3.5056	3.0483	3.3532	3.3913	3.1245
10	2.9492	2.9096	3.155	3.0483	3.3532	2.8395	2.6642
11	2.9767	3.315	3.152	3.1245	3.3913	2.9058	2.6406
12	3.2388	2.9012		3.0864	3.2388	2.6932	2.5431
13	2.6063	2.8746	4.3698	3.0102	3.2388	2.5591	2.5312
14	2.6223	2.934	3.2579	2.9721	3.0483	2.4451	2.3388
15	2.6425	2.8578	3.0121	2.8197	2.8578		2.3034
16	2.516	2.8959	2.6642	2.7435	2.6673	2.3487	2.3743
17	2.8349	2.9721	2.6993	2.8578	2.8578	2.4188	2.3838
18	3.2769	3.0864	3.0483	2.9721	2.934	2.5869	2.7435
19	3.8866	3.7342	3.5818	3.5818	3.5437	2.9058	3.2388
20	4.0009	3.8104	3.658	3.7342	3.6961	3.1878	3.2388
21	4.1152	3.9247	3.9628	3.8866	3.7342	3.5437	3.4294
22	4.0771	4.039	3.9628	3.8104	3.7342	3.5437	3.5056
23	3.8104	3.658	3.8104	3.5437	7.2779	3.0121	3.2007
24	3.315	3.3532	3.2388	3.5056	3.2388	3.0864	2.7435
Max	4.1152	4.039	4.3698	3.8866	7.2779	3.5437	3.5056
Min	2.516	2.7054	2.6642	2.7054	2.6292	2.3487	2.1971
Avg	3.2143	3.2245	3.2828	3.1626	3.2912	2.9005	2.7475

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955	1.3336	1.3336	1.2955	1.2574	1.2574	1.0277
2	1.2193	1.2574	1.2955	1.2955	1.2193	1.1812	.9945
3	1.2193		1.2574	1.2193	1.2193	1.1812	.9945
4	1.2193	1.1812	1.2574	1.2193	1.2193	1.1431	1.0277
5	1.3336	1.2193	1.2574	1.2574	1.1812	1.1431	1.0277
6	1.448	1.4098	1.448	1.3336	1.3336	1.4098	1.283
7	1.5242	1.6004	1.5242	1.4098	1.448	1.4861	1.283
8	1.5623	1.5623	1.5242	1.4098	1.3336	1.3717	1.2483
9	1.448	1.4861	1.448	1.4098	1.5242	1.4098	1.1443
10	1.3169	1.2346	1.2346	1.4098	1.4098	1.166	1.166
11	1.2136	1.0814	1.134	1.1812	1.3717	.9259	.9393
12	1.1431	.9332		1.2193	1.2955	.9945	.8535
13	1.0288	.9686	1.4746	1.1812	1.2193	.9503	.884
14	.9922	1.1431	1.2003	1.1431	1.2193	.8745	.7926
15	1.0277	1.1431	1.134	1.0669	1.1431	.8573	.7133
16	.9602	1.0669	1.0631	.9907	1.1431	.823	.8859
17	1.0517	1.105	1.0631	1.0288	1.1812	.8916	.9465
18	1.1812	1.1431	1.1431	1.105	1.2193	.8916	1.0669
19	1.448	1.3717	1.448	1.3717	1.3336	1.2178	1.2955
20	1.448	1.5242	1.4861	1.448	1.448	1.3466	1.3717
21	1.6004	1.6004	1.6385	1.4861	1.4861	1.4861	1.4861
22	1.6385	1.6385	1.6004	1.5242	1.5242	1.3676	1.448
23	1.5242	1.6004	1.5242	1.829	1.4861	1.2803	1.3717
24	1.4403	1.3717	1.4098	1.4098	1.3336	1.2955	1.1096
Max	1.6385	1.6385	1.6385	1.829	1.5242	1.4861	1.4861
Min	.9602	.9332	1.0631	.9907	1.1431	.823	.7133
Avg	1.3035	1.3033	1.3435	1.3019	1.3146	1.1647	1.0984

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6385	1.6057	1.8671	1.6385	1.643	1.6004	1.3676
2	1.6004	1.6057	1.7909	1.6004	1.5684	1.5242	1.3306
3	1.5623	1.6057	1.6766	1.4861	1.531	1.5242	1.2936
4	1.6004	1.5684	1.6004	1.5242	1.4937	1.4861	1.307
5	1.6385	1.6057	1.6004	1.5623	1.531	1.4861	1.3443
6	1.6766	1.7177	1.7147	1.6385	1.5684	1.6385	1.5154
7	1.7147	1.7924	1.7147	1.6766	1.6804	1.6766	1.5154
8	1.6766	1.7551	1.6766	1.7147	1.7924	1.6766	1.6263
9	1.6766	1.7924	1.5623	1.7177	1.8671	1.7147	1.5893
10	1.8298	1.9418	1.6057	1.9044	2.0195	1.9044	1.7002
11	1.7193	1.8656	1.4266	1.7737	1.9814	1.7924	1.7193
12	1.7551	1.9418		1.7924	1.9433	1.531	1.7741
13	1.7177	1.7193	1.8671	1.7177	1.829	1.3969	1.5364
14	1.6476	1.9052	1.5154	1.8671	1.829	1.5684	1.6095
15	1.7924	1.9433	1.5364	1.8671	1.9052	1.7193	1.6461
16	1.8298	2.0576	1.531	1.9791	1.9052	1.6301	1.7741
17	1.8671	2.0195	1.419	1.8298	1.8671	1.7558	1.8671
18	2.0165	1.9052	1.5242	1.8671	1.7909	1.6827	1.8298
19	2.3152	2.3624	1.9433	2.3152	2.1719	2.0911	2.0538
20	2.2443	2.4006	1.9814	2.1285	2.1719	1.9791	2.1285
21	2.1658	2.3243	2.0195	2.0538	1.9814	1.9044	2.0165
22	2.0911	2.2862	1.9814	1.9044	1.9052	1.8298	1.9044
23	1.9044	2.1719	1.8671	1.8671	1.7909	1.6804	1.7177
24	1.7528	1.8671	1.9433	1.7147	1.643	1.6385	1.4937
Max	2.3152	2.4006	2.0195	2.3152	2.1719	2.0911	2.1285
Min	1.5623	1.5684	1.419	1.4861	1.4937	1.3969	1.2936
Avg	1.8097	1.9067	1.7115	1.7975	1.8088	1.6847	1.6525

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0257	.0026	.0257	.0026	.0257	.0026	
2	.0257	.0026	.0257	.0026	.0257	.0026	.0257
3	.0257	.0026	.0257	.0026	.0257	.0026	
4	.0257	.0026	.0257	.0026	.0257	.0026	
5	.0257	.0026	.0257	.0026	.0257	.0026	
6	.0257	.0026	.0257	.0026	.0257	.0026	
7	.0257	.0026	.0257	.0026	.0257	.0026	.0257
8	.0257	.0026	.0257	.0026	.0026		.0026
9	.0129	.0026	.0257	.0026	.0026	.0026	.0026
10	.0129		.0129		.0026	.0257	.0257
11			.0257	.0257	.0257		.0257
12	.0257	.0257	.0257		.0257	.0257	.0257
13		.0257	.0257				
14		.0257	.0257	.0257	.0257	.0257	
15	.0257		.0257		.0257	.0257	.0257
16	.0257	.0377	.0257	.0257		.0257	.0257
17	.0257		.0257	.0257	.0257	.0256	.0257
18			.0257	.0257	.0257	.0256	.0257
19	.0257	.0257	.0257	.0257	.0257	.0377	.0257
20	.0026	.0257	.0256	.0257	.0257	.0256	
21	.0026			.0257	.0257	.0256	.0257
22	.0026	.0257	.0026	.0257	.0026	.0257	.0257
23	.0026	.0257	.0026	.0257	.0026	.0257	
24	.0343	.0026	.0257	.0026	.0026	.0026	.0257
Max	.0343	.0377	.0257	.0257	.0257	.0377	.0257
Min	.0026	.0026	.0026	.0026	.0026	.0026	.0026
Avg	.0202	.0135	.0231	.0142	.0194	.0164	.0226

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0114	2.2391	2.353	1.7078	1.9735	1.9355	
2	1.9735	2.1253	2.3909	1.6699	1.8976	1.7837	1.7837
3	2.0494	2.0494	2.315	1.594	1.8217	1.6699	
4	1.9735	2.0114	2.2771	1.6095	1.7837	1.594	
5	1.8596	1.9735	2.0873	1.7078	1.7458	1.7078	
6	1.7458	1.8596	2.0114	1.7458	1.7078	1.594	
7	1.9735	2.0114	2.0873	1.7458	1.9735	1.7458	1.8976
8	2.0114	2.0873	2.0175	1.7837	2.1632	2.5428	2.0114
9	2.5807	2.8084	1.7458	2.5048	2.7325	2.5807	2.7325
10	4.0229		1.8596	3.4156	3.6054		2.4434
11			1.773		3.7952		
12	3.947	4.2885	1.7353		4.2126		
13		2.9602	1.6598				
14		4.1747	1.773	3.6434	3.1879	3.7346	
15	3.8331		1.6598		3.6054	2.553	3.909
16	3.8711	3.4328	1.5844	3.7193		3.8855	
17	3.947		1.4335	3.6813	3.5837	3.6214	3.8855
18		3.7346	1.5466	2.9801	3.0933	3.3951	3.4705
19	3.0741	3.7572	2.1125	3.3573	3.131	3.2819	3.8711
20	3.3777	3.4915	1.9993		2.8084	3.0178	3.2638
21	2.8843	3.0178		2.452	2.3388	2.5652	2.7538
22	2.5807	2.8084	1.8976	2.284	2.0089	2.2012	2.353
23	2.5048	2.6646	1.9355	2.2771	1.9735	2.1253	
24		2.315	2.3909	1.7837	2.0114	3.5837	2.0494
Max	4.0229	4.2885	2.3909	3.7193	4.2126	3.8855	3.909
Min	1.7458	1.8596	1.4335	1.594	1.7078	1.594	1.7837
Avg	2.7485	2.7905	1.9411	2.4033	2.5979	2.5559	2.8019

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8383	.8383	.8383	.6859	.8764	.8002	
2	.8764	.8764	.8764	.6478	.8383	.7621	.0762
3	.8383	.9145	.8383	.6859	.8383	.8383	
4	.8764	.8764	.8764	.6478	.8383	.8764	
5	.8383	.8764	.8383	.6859	.8383	.8383	
6	.8764	.8764	.8764	.6859	.8383	.8764	
7	.8383	.9145	.9145	.724	.8383	.9145	.8383
8	1.0288	.9145	.8764	.8383	.9526	.9907	.9145
9	1.5623	1.3717	.724	1.6004	1.5623	1.4098	1.4098
10	2.3243		.8002	2.21	2.21	2.21	2.2862
11			.8002		2.21		
12	2.4768	2.7435	.8002		2.1719		
13			.8002				
14		2.3624	.8002	2.4387	1.9814	2.3243	
15	2.4006		.8299		2.0576	3.7723	2.4387
16	2.3624	1.7909	.8383	2.2481		2.2481	
17	2.4006		.7621	2.1719	2.0576	1.3203	1.9814
18		1.3336	.724	1.7909	1.7147	2.1879	2.0576
19	1.6004	1.3336	.7167	1.3336	1.3336	1.3203	1.448
20		1.105	.724	1.2449	1.2574	1.1317	1.2193
21		.9907		1.105	.9526	.9054	1.0288
22	.9145	.8764	.6859	.8764	.8764	.7621	.9145
23	.9145	.9145	.724	.8764	.9145	.8764	
24		.9145	.8383	2.4768	.8764	.8383	.8002
Max	2.4768	2.7435	.9145	2.4768	2.21	3.7723	2.4387
Min	.8383	.8383	.6859	.6478	.8383	.7621	.0762
Avg	1.4099	1.2013	.8045	1.2987	1.3198	1.3430	1.3395

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7621	2.6486	3.0648	1.7784	2.9891	2.8	
2	2.6864	2.5729	2.9513	1.7027	2.8378	2.7621	2.6486
3	2.6108	2.4594	2.8	1.6648	2.7243	2.5351	
4	2.5351	2.4216	2.6864	1.7027	2.6486	2.5729	
5	2.4594	2.4973	2.4973	1.7784	2.5351	2.3837	
6	2.4216	2.4216	2.3837	1.9297	2.6108	2.7621	
7	2.4594	2.6486	2.4594	1.9297	2.5351	2.8	2.6108
8	2.8	2.8	2.1567	2.081	2.7243	3.027	2.8
9	1.3621	4.2756	2.0432	4.1243	4.0486	3.9351	4.1621
10	2.3459		2.3837		5.2594	5.7339	6.0161
11			2.6406		6.1675		
12	6.6594	6.9621	2.0748		6.2053		
13			2.3388				
14		6.8107	2.4897	6.5837	5.9405	6.1111	
15	6.3188		2.4897		6.2053	6.2997	6.508
16	6.3945	6.2997	2.4897	3.1405		6.2243	
17	6.2431		2.6029	6.8279	5.9225	5.998	6.4129
18		5.5453	2.1502	5.6207	5.2435	4.9794	5.9225
19	5.4486	5.5621	2.3388	5.2058	4.9417	5.168	5.6378
20	4.1243	4.9567	2.0748	4.225	3.9729	3.7723	4.2756
21	3.5567	3.9609		3.6969	3.4328	3.6591	3.3573
22	3.1027	3.6324	1.8919	3.3297	2.9513		3.027
23	3.6702	3.4054	1.9297	3.1405	2.9135	3.1027	
24		2.8	3.2162	1.854	3.1405	2.9513	2.9135
Max	6.6594	6.9621	3.2162	6.8279	6.2053	6.2997	6.508
Min	1.3621	2.4216	1.8919	1.6648	2.5351	2.3837	2.6108
Avg	3.6822	3.9306	2.4415	3.2798	3.9977	3.9789	4.3302

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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)  
SFeeder No / Name : 305 / 22KV VTIC SECTOR-2 FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2725	1.9695	2.1589	1.3635	2.1589	1.8559	
2	2.121	1.8938	2.2346	1.3256	2.121	1.8938	2.0074
3	2.0831	1.6665	2.0831	1.3256	2.0831	1.6665	
4	2.0074	1.6665	1.9316	1.3256	2.0074	1.5908	
5	1.9316	1.7044	1.9316	1.3256	1.8938	1.7044	
6	1.8938	1.7423	1.8938	1.3635	1.7801	1.5933	
7	1.7423	1.8938	1.7801	1.3635	1.8938	1.7423	1.8559
8	2.0074	2.1968	1.5529	1.5908	2.1589	2.0453	2.1589
9	3.03	3.4088	1.7801	3.03	3.2952	3.2194	3.3709
10	4.8859		2.0074		5.1132	4.9794	5.1889
11			2.3388		5.3026		
12	5.9464	6.0979	2.2257		5.5298		
13			1.9993				
14		5.9843	2.0748	5.4162	4.848	5.6584	
15	5.6056		2.0748		5.2647	5.6962	
16	5.6813	4.7531	2.037	5.8328		5.8093	
17	5.2268		1.8484	5.6584	4.8285	5.5076	5.4698
18		4.4136	1.6221	4.7531	4.3004	4.5268	5.168
19	4.545	4.4314	1.4712	4.3759		4.1495	4.3557
20	3.2162	3.2952	1.3957	3.2819	2.9922	2.8292	3.1815
21	2.6513	2.7538		2.7538	2.4897	2.7915	2.4897
22	2.3837	2.4619	1.4393	.0871	2.2725	2.4619	
23	2.081	2.6513	1.4014	2.3104	2.121	2.2725	
24		2.0453	2.2725	1.3635	2.3861	2.0074	2.1968
Max	5.9464	6.0979	2.3388	5.8328	5.5298	5.8093	5.4698
Min	1.7423	1.6665	1.3957	.0871	1.7801	1.5908	1.8559
Avg	3.2270	3.0016	1.8937	2.6235	3.1829	3.1429	3.4040

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6458	.0955	.0754	.075	.0754	.0716	
2	.8573	.1228	.0754	.0682	.0343	.0682	.7545
3	.583	.0784	.0754		.0343	.0784	
4	.823	.0784	.0754	.0682	.0754	.075	
5	.7545	.0784	.0754	.0617	.0754	.075	
6	.5487	.075	.0754	.0682	.0857	.075	
7	.0789	.0716	.0754		.0857	.0716	.0754
8	.0789	.0614	.0748	.1023	.0857	.0682	.0789
9	.0789	.0853	.0754	.1125	.0892	.0784	.0823
10	.0857		.0857		.0789		.0823
11			.8573		.0789		
12	.096	.4419	.0686	.0408	.0412		
14		.0782		.085	.072	.0686	
15	.0892		.823		.0823	.1029	
16	.0926	.0754	1.2346	.6798		.1029	
17			1.2346	1.0288	.1029	.0823	.1029
18		.0754	.9602	.6173	.1029	.059	.1029
19	.0892	.0782	.5487	.9259	.1132	.0789	.0816
20	.0784	.0748		.6173	.0754	.0789	.0748
21	.0784	.1132		1.2071	.1029	.0789	.1029
22	.0784	.0748	.648	.0782	.0784	.0789	.0748
23	.0784	.0754	.075	.0754	.075	.0754	
24	.8573	.0754	.5487	.075	.0748	.1029	.0754
Max	.8573	.4419	1.2346	1.2071	.1132	.1029	.7545
Min	.0784	.0614	.0686	.0408	.0343	.059	.0748
Avg	.3196	.1005	.3881	.3326	.0782	.0786	.1407

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1509	.3772		.3772		.1513	
2	.1509			.3772		.1513	
3	.1509			.3772		.1513	
4	.1509	.3772		.3772		.1513	
5	.1509	.3772		.3772		.1513	
6	.1509	.3772		.0754		.1513	
7	.0754	.3772	.1132	.0754	.0754	.0757	.0754
8	.0754	.3395		.0754		.0757	
9	.0754		.0754	.0754		.0757	
10			.0754		.0754		.0761
11					.0754		
12	.0377				.0757		
13					.0757		
14			.0757		.0757		.0378
15	.0377		.0754	.0377	.0757		
16			.0754		.0377		
17			.0754		.0754		.0377
18	.0377		.0754			.0754	
19	.3395		.679		.0757		.1513
20	.3395		.3772		.1892		.1513
21	.3395		.3772		.1892		.1513
22	.3395		.679		.1513		.1513
23	.3772		.3772				.1509
24	.1521	.3772		.3772		.1513	
Max	.3772	.3772	.679	.3772	.1892	.1513	.1513
Min	.0377	.3395	.0754	.0377	.0377	.0754	.0377
Avg	.174	.3718	.2408	.2366	.0960	.1238	.1092

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.81	4.1495	4.3381	2.7538	4.1495	4.2378	3.9609
2	3.81	3.9986	4.3381	2.7161	4.0741	4.2378	
3	3.81	3.3573	4.225	2.6406		4.1621	3.7723
4	3.8477	3.4705	3.9609	2.6406	3.7723	4.1621	
5	3.7723	3.4705	3.7723	2.5652	3.81	4.1621	3.4705
6	3.7723	3.3951	3.5837	2.6029	3.5837	4.0864	3.3951
7	3.6214	3.3951	3.3951	2.6406	3.5082	3.7459	3.3196
8	4.2885	3.81	2.7161	3.2442	3.546	4.1621	3.7723
9	5.7716	5.3189	2.6783	4.9794		5.4486	4.9417
10	7.5446		2.9047	7.5446	7.3937	7.5823	7.6431
11	8.0727		2.9424	8.2991	8.0431	7.9973	
12				8.4877	8.2107		
13	5.6584			6.7147	5.7891		
14			2.5652	7.9218	7.8702		8.0215
15	8.6763		2.8669	8.4877	7.8702	7.9595	8.3242
16	8.4877		2.7915		8.0972	8.1104	
17	7.8464		2.6029	8.2236	7.4385		7.5296
18	7.8464	7.9973	2.4143	7.5069		7.5069	7.5296
19	7.9218		2.6406	7.5823	7.1891	7.3183	7.5296
20	6.3375	6.7147	2.5274		5.7513	5.8471	6.6215
21	4.8663	4.9417	2.3388	5.3567	4.6301	4.5268	4.9945
22	4.2627	4.489	2.452	4.1495	4.0864	3.7346	4.1999
23	4.489	4.3381	2.8669	4.1495		4.1495	4.1495
24	3.8331	4.2627	4.3381	2.7538	4.0741	7.6955	3.8477
Max	8.6763	7.9973	4.3381	8.4877	8.2107	8.1104	8.3242
Min	3.6214	3.3573	2.3388	2.5652	3.5082	3.7346	3.3196
Avg	5.5612	4.4739	3.1482	5.1801	5.6444	5.5417	5.3902

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4143	2.6406	2.4143	1.9239	2.9424	2.2324	2.7161
2	2.4143	2.6406	2.3388	1.9239	2.8292	2.1946	
3	2.4143	2.3011	2.1879	1.8861		2.1946	2.5652
4	2.3388	2.3011	2.1125	1.8107	2.6406	2.1189	
5	2.3388	2.3388	2.1125	1.773	2.5652	2.1189	2.4897
6	2.3388	2.3388	2.1125	1.8107	2.4143	2.1253	2.4143
7	2.3388	2.452	2.037	1.9239	2.3388	1.2108	2.5652
8	2.6029	2.6406	1.6975	2.3388	2.6406	2.3837	2.7161
9	3.2442	3.4705	1.7353	3.0178		3.0648	3.3573
10	5.3189		2.037	4.904	4.7531	5.5076	5.2594
11	5.7339		2.037	5.6584	4.9417	5.6584	
12				5.7339	5.108		
13	4.1495			4.5268	3.4432		
14			1.773	5.6584	4.9188		5.6378
15	5.6584		2.2257	6.1866	4.8053	5.5076	5.7891
16	6.0357		1.6598		5.2215	5.6584	
17	5.6207		1.8484	5.6207	4.8053		5.3351
18			1.6221	5.3189		4.904	5.3351
19	4.8285		1.9239	5.1303	4.3644	4.8663	4.881
20	4.4513	4.225	1.9616		3.6324	4.4513	4.1999
21	3.0178	3.3951	1.9239	3.3573	2.5428	3.0178	2.8756
22	2.7538	2.7161	1.9993	3.0178	2.4669	2.9424	2.9891
23	2.7538	2.8292	1.8484	2.6406		2.8292	.216
24	3.8866	4.0741	2.4143	1.9239	4.904	5.2812	2.6406
Max	6.0357	4.225	2.4143	6.1866	5.2215	5.6584	5.7891
Min	2.3388	2.3011	1.6221	1.773	2.3388	1.2108	.216
Avg	3.6502	2.8831	2.0010	3.5494	3.7139	3.5134	3.5546

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2826	1.4712	1.4335	1.0562	1.2826	1.5135	1.3203
2	1.2826	1.4335	1.358	1.0562	1.166	1.5135	
3	1.2826	1.358	1.358	1.0185		1.4757	1.3203
4	1.2826	1.358	1.358	1.0185	1.2071	1.4757	
5	1.2826	1.358	1.358	.9808	1.1317	1.4757	1.2826
6	1.2826	1.3957	1.2826	1.0562	1.2071	1.4378	1.2071
7	1.3203	1.4712	1.3203	1.0562	1.2449	1.2865	1.358
8	1.6221	1.6975	1.2071	1.3203	1.5089	1.5135	1.4335
9	.0754	2.3388	1.2071	1.9616		1.9675	1.8861
10	2.9801		1.1694	2.7915	2.8292	2.9047	2.8
11	3.0933			3.0178	2.7566	3.0933	
12				3.1687	2.8378	3.5837	
13	2.1125			2.6406	1.8861		
14			1.0185	3.3196	2.6783	2.9424	2.8
15	2.9801		1.1317	3.3951	2.7243	3.2065	2.8378
16	3.0178		1.1317		2.6486	3.0178	
17	2.7915		1.1694	3.0933	2.5048		2.6108
18	2.6406		1.0562	3.0933		2.6783	2.6108
19	2.4143		1.1317	2.4897	2.2324	2.2634	2.3837
20	1.9239	1.9616	1.1317		1.7837	1.9239	1.8162
21	1.6221	1.8107	1.0562	1.5844	1.7027	1.4712	1.5892
22	1.4712	1.6598	1.0185	1.358	1.4757	1.4712	1.3621
23	1.4335	1.7353	1.0562	1.3203		1.4335	1.5466
24	1.2826	1.4712	1.5089	1.0562	1.3203	1.4757	1.3203
Max	3.0933	2.3388	1.5089	3.3951	2.8378	3.5837	2.8378
Min	.0754	1.358	1.0185	.9808	1.1317	1.2865	1.2071
Avg	1.8399	1.6086	1.2125	1.9479	1.9064	2.0511	1.8603

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 300 / SS CONSUMPTION - VASAI NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-17
HR	Load (MW)
24	.0343
Max	.0343
Min	.0343
Avg	.0343

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
13		14.7691
24	14.4376	
Max	14.4376	14.7691
Min	14.4376	14.7691
Avg	14.4376	14.7691

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 305 / FEEDER NO. 5

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		6.0357	5.9442	5.3955
2		5.6699	5.487	5.0297
3		5.487	5.2736	
4		5.3955	5.0907	
5		5.2736	5.2736	
6		5.7308	6.6149	
7		6.1881	7.1026	
8		6.7063	7.5294	
9		7.0721	7.0111	
10		6.8282	6.2795	
11		6.6758	6.0662	
12		6.1881	5.487	
13		6.0662	5.3955	
14		5.8528	5.6089	
15		5.6089	5.0602	
16		5.3955	4.7859	
17		5.3346	4.7249	
18		5.5175	5.1212	
19		6.8892	6.4929	
20		7.0721	6.7978	
21		7.3465	7.255	
22		7.3465	7.4074	
23		7.194	6.9197	
24	10.3909	6.6758	6.1576	
Max	10.3909	7.3465	7.5294	5.3955
Min	10.3909	5.2736	4.7249	5.0297
Avg	10.3909	6.2313	6.0370	5.2126

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 307 / 22KV AGRAWAL SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS  
(VS Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-FEB-17
HR	Load (MW)
24	14.1976
Max	14.1976
Min	14.1976
Avg	14.1976

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	4.9726
Max	4.9726
Min	4.9726
Avg	4.9726

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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)

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	4.1495
Max	4.1495
Min	4.1495
Avg	4.1495

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	16.2552
Max	16.2552
Min	16.2552
Avg	16.2552

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	4.8011
Max	4.8011
Min	4.8011
Avg	4.8011

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	31.176
Max	31.176
Min	31.176
Avg	31.176

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 301 / SS CONSUMPTION - NSP NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-17
HR	Load (MW)
24	.0343
Max	.0343
Min	.0343
Avg	.0343

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.6575	6.8747		5.5441			5.9137
3				5.0861			
5				5.2484			
6	6.616	6.616		5.4332		6.1355	
7	6.616	6.7269				6.579	
8	7.0965	7.2443		6.616		7.2443	
9		8.514				7.9836	
11						10.6996	
12						10.8025	
14							9.7394
18	11.5318						
21			6.4746	9.1488		8.7597	
22		9.1114	6.5478	8.1314	8.0285	7.6879	8.538
23	7.9466	8.9445	6.2464	7.5031	7.3922	7.6879	6.9856
24	6.7269		7.8727	5.8768		6.552	6.0246
Max	11.5318	9.1114	7.8727	9.1488	8.0285	10.8025	9.7394
Min	6.616	6.616	6.2464	5.0861	7.3922	6.1355	5.9137
Avg	7.5988	7.7188	6.7854	6.5098	7.7104	8.0132	7.4403

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 304 / 22KV CLASSIC STRIPS NON SHEDDABLE EXPRESS HV FEEDERS  
 EXPRESS FE Feeder KV- 22 / (CONTINUOUS PROCESS)(NO STAGGERING)  
 OUTGOING

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1075	.0739		.0739			.1097
3				.1433			
5				.1848			
6	.2587			.1829		.1791	
7	.6283	.6653		.6653		.3292	
8	.8779	.9979		1.0349		1.0082	
9		1.1203	1.2193			1.0719	
10			1.2193				
11			1.2193			1.0974	
12			2.4387				
13		15.8513					
14		1.2193					1.0288
15		2.4387					
16		1.2193					
17		1.2193					
18	.961	1.2193				.7545	
19		1.2193					
20		1.2193					
21		1.2193	.6584	.6653		.2957	
22		1.6491	.3658	.4066	.2149	.1433	.1086
23	.1109	1.1827	.0739	.0739	.2957		.0739
24	.1109		.0739	.1097		.2587	4.5462
Max	.961	15.8513	2.4387	1.0349	.2957	1.0974	4.5462
Min	.1075	.0739	.0739	.0739	.2149	.1433	.0739
Avg	.4365	2.1676	.9086	.3541	.2553	.5709	1.1734

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	14.2173	4.6571	***	***	17.7046	16.9913	21.8473
2	8.5353		***	***	17.3571	16.6316	17.0157
3	8.5353		***	***	17.3876	16.278	16.6682
4	8.5353		***	***	17.2535	16.1744	16.528
5	9.7546		***	***	18.4301	18.4179	18.613
6	16.8508	5.8398	***	***	21.8991	***	23.6367
7	18.4027	6.2464	***	***	24.6731	***	24.856
8	18.0331	6.0616	***	***	24.4109	***	24.1549
9	12.1933	5.788	***	***	23.594	***	21.5516
10	10.974		***	***	23.0087	19.8629	21.0151
11	10.974		21.07	***	22.271	23.9963	20.3872
12	10.974		24.7463	***	19.7592	19.2715	19.9726
13	9.7546		***	***	19.9665	17.0645	18.3204
14	8.5353	20.3567	13.4187	***	18.0826	17.473	22.6772
15	9.7546	***	5.6211	***	18.8386	18.3753	19.1922
16	9.7546	***	4.4505	21.9906	19.4849	19.0154	19.4605
17	10.974	***	4.731	22.1979	20.2774	20.0823	21.3992
18	16.8508	***	***	24.1366	22.1918	***	23.8927
19	13.4126	***	***	***	***	***	***
20	14.6319	***	***	***	***	***	***
21	13.4126	***	***	***	23.0209	***	***
22	12.1933	***	***	***	***	***	***
23	15.9637	***	***	24.2368	24.2067	24.23	***
24	6.9891	***	***	23.0834	18.0156	22.5644	***
Max	18.4027	41.9388	42.9131	42.1674	26.8435	29.9041	41.4084
Min	6.9891	4.6571	4.4505	21.9906	17.2535	16.1744	16.528
Avg	12.0920	25.3685	27.1512	30.3262	21.2673	22.0716	24.9030

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	14.6929	5.3224	9.7546	11.5958			4.8049
2	9.7546		9.7546	7.316			
3	9.7546		9.7546	11.4789			
4	7.316		9.7546	7.316			
5	7.316		9.7546	11.0083			
6	11.6774	4.694	9.7546	11.0445		4.2798	
7	14.6334		9.7546	11.5295		4.5725	
8	15.7792	6.653	7.316	15.7053		6.4682	
9	14.6319	8.9445	7.316			8.1684	
10	24.3866		9.7546				
11	***		9.7546			13.1687	
12	***		7.316				
13	***		2.4387				
14	21.9479						11.214
15	***	***					
16	***	***	2.4387				
17	***	***					
18	***	***				10.5967	
19	24.3866	24.3866	9.7546				24.3866
20	21.9479	21.9479	9.7546				24.3866
21	19.5092	19.5092	14.5344	6.9856		6.9456	19.5092
22	12.1933	20.9892	14.4117	6.1241	5.3963	5.5159	18.181
23	17.8483	18.2179	14.5595	5.655	5.1745	5.2484	15.1318
24	4.9383	12.1933	13.1189	4.3983		4.8788	14.7584
Max	37.9821	29.2639	14.5595	15.7053	5.3963	13.1687	24.3866
Min	4.9383	4.694	2.4387	4.3983	5.1745	4.2798	4.8049
Avg	19.3267	18.3911	9.5375	9.1798	5.2854	6.9843	16.5466

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	8.7007	19.5092	15.0221	17.0706	17.0706	24.3896
2	17.0706		19.5092	9.7546	17.0706	17.0706	17.0706
3	14.6319		17.0706	15.003	17.0706	17.0706	14.6319
4	14.6319		17.0706	9.7546	17.0706	14.6319	14.6319
5	14.6319		17.0706	14.5595	14.6319	14.6319	14.6319
6	22.061	7.8727	17.0706	15.1844	14.6319	22.2828	14.6319
7	22.5331	14.0406	14.6319	15.3357	14.6319	22.5785	14.6319
8	***	9.5729	14.6319	19.5824	17.0706	***	17.0706
9	19.5092		12.1933	19.5092	21.9479	***	24.3866
10	***		9.7546	***	***	***	***
11	***		9.7546	***	***	***	***
12	***		7.316	***	***	***	***
13	***		7.316	***	***	***	***
14	***			***	***	***	***
15	***		9.7546	***	***		***
16	***		9.7546	***	***		
17	***	***	9.7546	***	***		
18	***	***	9.7546	***	***		
19	***	***	9.7546	***	***		
20	***	***	9.7546	***	***	19.5092	
21	***	***	15.3932	***	24.3866		
22	19.5092	***	15.5205	***	***		9.3511
23	***	***	15.2618	***	***	8.5886	8.85
24	***	19.5092	19.2535	22.2821	17.0706	***	8.2053
Max	58.1086	43.8958	19.5092	43.8958	41.4572	43.8958	49.5352
Min	14.6319	7.8727	7.316	9.7546	14.6319	8.5886	8.2053
Avg	30.3824	24.9985	13.3416	28.5552	27.4243	25.3598	24.6768

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 308 / feeder no 8

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.0718	9.1084		9.2547			8.501
3				9.0497			
5				9.7946			
6	10.349	10.423		10.0164		9.7302	
7	10.6447	10.9785		10.5708		10.2382	
8	10.9035	11.0143		11.0883		9.8686	
9						9.9794	
14							7.3388
18	9.9055					8.059	
21			12.6696	15.9301		11.8644	
22		12.9733	12.8624	12.308	11.9384	11.2361	11.6057
23	11.347	9.5729	11.5688	11.4579	10.9008	9.9425	10.3437
24	5.0755		10.1642	10.4969		9.4989	8.3901
Max	11.347	12.9733	12.8624	15.9301	11.9384	11.8644	11.6057
Min	5.0755	9.1084	10.1642	9.0497	10.9008	8.059	7.3388
Avg	9.6139	10.6784	11.8163	10.9967	11.4196	10.0464	9.2359

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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      SHEDDABLE FEEDER HAVING WEEKLY  
 INCOMER Feeder KV- 22 /      STAGGERING (MIDC, EQUIVALENT)  
 OUTGOING

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	15.3727	4.731	9.7546	8.0266			4.7554
2	9.7546		9.7546	4.8773			
3	9.7546		7.316	7.8144			6.2833
4	9.7546		7.316	4.8773			
5	9.7546		7.316	8.1695			
6	14.3008	4.2505	7.316	7.9451		4.2353	
7	11.6035	7.6139	7.316	8.3516		4.2433	
8	12.1579	5.0267	7.316	11.5665		4.9897	
9	9.7546		7.316	9.7546		7.2443	
10	12.1933		7.316	19.5092			
11	24.3866		9.7546	24.3866			
12	24.3866		12.1933	24.3866			
13	24.3866		12.1933	24.3866			
14	21.9479		12.1933	21.9479			10.4253
15	24.3866	24.3866	14.6319	24.3866			
16	24.3866	24.3866	12.1933	***			
17	24.3866	24.3866	9.7546	***			
18	***	21.9479	9.7546	24.3866			
19	19.5092	19.5092	7.316	21.9479			19.5092
20	17.0706	19.5092	7.316	19.5092			17.0706
21	14.6319	14.6319	11.2617	21.1001		5.6234	12.1933
22	9.7546	17.8114	11.3447	17.6437	5.1745	2.3777	14.9291
23	14.7295	15.2618	10.6794	5.5072	5.0636	5.2484	14.7813
24	5.655	9.7546	10.0888	3.2556		4.9665	14.6464
Max	32.26	24.3866	14.6319	26.8252	5.1745	7.2443	19.5092
Min	5.655	4.2505	7.316	3.2556	5.0636	2.3777	4.7554
Avg	16.5116	15.2291	9.5297	15.7245	5.1191	4.8661	12.7327

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5853	.5175		.7682			.7392
3				.7392			.8215
5				.9412			
6	1.0349	1.2936		.9877		1.1949	
7	1.0242	1.2936		.8871		.924	
8	1.2197	1.1458		.8501		1.0974	
9						1.1458	
18	1.0974						
21			1.1088	1.1827		1.1458	
22		.961	1.0719	1.1576	1.0608	1.1949	.8871
23	.9511	1.0349	.9877	.8131	.4435	.924	.5601
24	.5914		.7392	.6283		.4435	.8501
Max	1.2197	1.2936	1.1088	1.1827	1.0608	1.1949	.8871
Min	.5853	.5175	.7392	.6283	.4435	.4435	.5601
Avg	.9291	1.0411	.9769	.8955	.7522	1.0088	.7716

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 315 / 22KV NAIKPADA SW/ST

INCOMER Feeder KV- 22 /

INCOMING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5121	.439		.4298			.439
3				.4435			.5175
5				.4435			
6	.4805	.4066		.4435		.2218	
7	.4755	.4435		.4854		.2218	
8	.4805	.4066		.4755		.4024	
9						.5544	
18	.5487					.4801	
21			.4805	.4755		.5175	
22		.4435	.5175	.4805	.2241	.5175	.5121
23	.4435	.4435	.4755	.5544	.4805	.4854	.4805
24	.4755		.4435	.5175		.2241	.5175
Max	.5487	.4435	.5175	.5544	.4805	.5544	.5175
Min	.4435	.4066	.4435	.4298	.2241	.2218	.439
Avg	.4880	.4305	.4793	.4749	.3523	.4028	.4933

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3032	1.3032	1.3032	1.448	1.3756	1.3394	
2	1.3032	1.3032	1.3032	1.3756	1.3032	1.3169	1.1946
3	1.3032	1.3032	1.3756	1.3756	1.3032	1.3032	1.1946
4	1.3032	.1303	1.3032	1.3756	1.3032	1.3032	1.1584
5	1.3756	1.3756	1.448	1.448	1.3756	1.3756	1.3032
6	1.7375	1.6827	1.6651	1.5927	1.448	1.6651	1.5927
7	1.6651	1.6651	1.7375	1.5927	1.6651	1.6095	1.5927
8	1.448	1.5203	1.5203	1.5203	1.5927	1.448	1.3756
9	1.3756	1.3756	1.3756	1.448	1.5203	1.3756	1.2308
10	1.1584	1.2308	1.2308	1.3032	1.448	1.2308	1.086
11	1.1584	1.086	1.2308	1.3032	1.3756	1.1584	1.086
12	1.086	1.1584	1.1584	1.3032	1.2308	1.1584	1.0136
13	1.086	1.1584	1.1584	1.3032	1.2308	1.1584	1.086
14	1.086	1.1584	1.1584	1.2308	1.1584	1.0136	1.0136
15	1.086	1.086	1.086	1.1584	1.1584	1.0136	.9412
16	1.086	1.086	1.0136	2.4615	1.1584	1.0136	1.0136
17	1.1584	1.1584	1.1584	1.2308	1.2308	1.0136	1.086
18	1.2308	1.2308	1.3032	1.3032	1.3032	1.1584	1.2308
19	1.8823	1.8823	1.8823	1.9547	1.8823	1.7375	1.7375
20	1.9547	1.9547	1.9547	2.0271	1.9547	1.8823	1.8823
21	1.9547	1.9547	2.0271	1.9547	1.8099	1.7375	1.8823
22	1.8099	1.8099	1.8823	1.8823	1.8823	1.5927	1.8099
23	1.5927	1.5927	1.6651	1.6651	1.5927	1.5203	1.6651
24	1.448	1.448	1.5203		1.5203	1.448	1.2308
Max	1.9547	1.9547	2.0271	2.4615	1.9547	1.8823	1.8823
Min	1.086	.1303	1.0136	1.1584	1.1584	1.0136	.9412
Avg	1.3997	1.3606	1.4359	1.5330	1.4510	1.3572	1.3221

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4615	2.4615	2.4615	2.5339	2.4615	2.3167	2.0995
2	2.3167	2.3167	2.4615	2.4615	2.3891	2.2443	2.0271
3	2.3167	2.3167	2.3167	2.3167	2.3167	2.2081	2.0271
4	2.3167	2.3167	2.3167	2.3891	2.2443	2.1719	1.8823
5	2.3891	2.4615	2.3891	2.5339	2.3167	2.3167	2.1719
6	2.8235	2.8235	2.8235	2.6063	2.4615	2.6787	2.6063
7	2.8959	2.8959	3.0407	2.8235	1.5927	2.6787	2.6787
8	2.8235	2.7511	2.8959	2.8959	1.448	2.6787	2.7511
9	2.7511	2.7511	2.9683	2.8959	3.5475	2.6787	2.7511
10	2.8235	2.8235	2.8959	2.8959	3.2579	2.7511	2.7511
11	2.6787	2.8959	2.8959	2.8959	2.9683	2.6063	2.6063
12	2.6787	2.7511	2.8235	2.8235	2.7511	2.3891	2.3891
13	2.6787	2.6787	2.6787	2.6787	2.7511	2.3167	2.5339
14	2.3891	2.4615	2.5339	2.4615	2.3167	2.1719	2.2443
15	2.3167	2.3167	2.3891	2.3167	2.1719	2.0271	2.1719
16	2.3891	2.3891	2.3167	2.4615	2.0995	2.0271	2.0995
17	2.6063	2.6063	2.5339	2.5339	2.4615	2.3167	2.3891
18	2.8959	2.8959	2.8235	2.6787	2.6787	2.4615	2.7511
19	3.7647	3.8371	3.6923	3.7647	.3547	3.3303	
20	3.7647	3.8371	3.6923	3.8009	3.5475	3.3303	
21	3.5475	3.7647	3.6199	3.6199	3.4027	3.1855	2.8959
22	3.4027	3.4751	3.4751	3.3303	3.1131	3.0407	4.4887
23	3.1131	2.9683	3.1131	2.9683	2.8235	2.6063	3.4751
24	2.6787	2.6787	2.7511		2.6063	2.5339	2.6063
Max	3.7647	3.8371	3.6923	3.8009	3.5475	3.3303	4.4887
Min	2.3167	2.3167	2.3167	2.3167	.3547	2.0271	1.8823
Avg	2.7843	2.8114	2.8295	2.8125	2.5034	2.5445	2.5635

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6036	.6036	.7545	.7545	.6036	.5281	.6413
2	.6036	.6036	.7545	.7545	.7545	.6036	.6413
3	.6036	.679	.7545	.679	.679	.4904	.679
4	.6036	.6036	.6036	.679	.679	.5281	.6036
5	.6036	.6036	.6036	.679	.679	.5281	.6036
6	.6036	.5281	.6036	.5281	.6036	.5281	.6036
7	.5281	.6036	.6036	.6036	.5281	.5281	.6036
8	.7545	.7545	.679	.679	.5281	.6036	.7545
9	1.0562	1.1317	1.1317	1.1317	.6036	.9808	1.0562
10	1.5844	1.5844	1.5089	1.8107	.4527	1.4335	1.5089
11	1.6598	1.7353	1.7353	1.8107	.679	1.7353	1.6598
12	1.6598	1.8861	1.7353	1.9616	.679	1.8107	1.6598
13	1.2826	1.6598	1.2826	1.5089	.7545	1.5089	1.2826
14	1.8107	1.8107	1.8107	1.8107	.679	1.6598	1.7353
15	1.8107	1.6598	1.8107	1.5844	.6036	1.5089	1.5844
16	1.8861	1.8861	1.5844	1.6598	.6036	1.6598	1.5844
17	1.7353	1.9616	1.7353	1.5844	.5281	1.5089	1.7353
18	1.358	1.5844	1.4335	1.4335	.5281	1.5089	1.358
19	1.2826	1.358	1.2826	1.2826	.6036	1.358	1.2826
20	1.0562	.9808	1.1317	1.1317	.5281	.9054	.9808
21	.8299	.7545	.8299	.8299	.6036	.9808	.8299
22	.8299	.9054	.8299	.9054	.6036	.7545	.7545
23	.7545	.7545	.7545	.7545	.5281	.7545	.679
24	.6036	.679	.8299		.7545	.4904	.679
Max	1.8861	1.9616	1.8107	1.9616	.7545	1.8107	1.7353
Min	.5281	.5281	.6036	.5281	.4527	.4904	.6036
Avg	1.0877	1.1380	1.1160	1.1547	.6162	1.0374	1.0625

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6095	1.5364	1.4632	1.5364	1.6095	1.4632	1.3535
2	1.4632	1.4632	1.4632	1.4632	1.4632	1.4632	1.3169
3	1.4632	1.4632	1.4632	1.4632	1.4632	1.39	1.3169
4	1.4632	1.4632	1.4632	1.4632	1.4632	1.39	1.3169
5	1.6095	1.5364	1.6095	1.6095	1.6095	1.4632	1.4632
6	1.7558	1.829	2.268	1.7558	1.6827	1.7558	1.6827
7	1.829	1.8107	1.829	1.7558	1.829	1.6827	1.6827
8	1.6827	1.7558	1.6827	1.7558	1.7558	1.6827	1.5364
9	1.6095	1.6827	1.6827	1.6827	1.7558	1.5364	1.6095
10	1.5364	1.6827	1.6095	1.6827	1.6095	1.5364	1.5364
11	1.4632	1.4632	1.5364	1.5364	1.5364	1.2437	1.39
12	1.39	1.4632	1.5364	1.6095	1.4632	1.2437	1.39
13	1.39	1.39	1.39	1.4632	1.39	1.1706	1.3169
14	1.3169	1.3169	1.39	1.39	1.3169	1.1706	1.3169
15	1.39	1.3169	1.4632		1.2437	1.3169	1.1706
16	1.4632	1.5364	1.39	2.1216	1.3169	1.1706	1.3169
17	1.5364	1.6095	1.4632	1.6827	1.2803	1.3169	1.4632
18	1.6827	1.7558	1.6095		1.6095	1.4632	1.6095
19	2.3411	2.4143	2.268	2.9995	2.1948	2.1948	2.1216
20	2.268	2.268	2.1948	2.4874	2.1948	2.0485	2.1948
21	2.3411	2.3411	2.1948	2.3411	2.1216	2.1948	2.1948
22	2.1948	2.1948	2.1216	2.1216	2.0485	1.9753	2.0485
23	1.9022	1.9753	1.9022	2.1216	1.829	1.7558	1.6827
24	1.6827	1.6827	1.6827		1.6827	1.6095	1.4632
Max	2.3411	2.4143	2.268	2.9995	2.1948	2.1948	2.1948
Min	1.3169	1.3169	1.39	1.39	1.2437	1.1706	1.1706
Avg	1.6827	1.7063	1.6949	1.8116	1.6446	1.5516	1.5623

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-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	.2286
3	.2286	.2286	.2286	.2286	.2286	.2286	.2286
4	.2286	.2286	.7621	.2286	.2286	.2286	.2286
5	.2667	.2286	.2286	.2286	.2286	.2286	.2667
6	.2286	.2286	.2286	.2286	.2286	.2286	.2286
7	.2286	.2286	.2286	.2286	.2286	.2286	.2286
8	.2286	.2286	.2286	.2286	.2286	.2286	.2286
9	.2286	.2286	.2286	.2286	.2286	.2286	.2286
10	.2286	.2286	.2286	.2286	.2286	.2286	.2286
11	.3429	.3429	.381	.3048	.3429	.3048	.3048
12	.3429	.3429	.4191	.3429	.4191	.3048	.3429
13	.381	.4572	.4572	.381	.4954	.4954	.4191
14	.4572	.4954	.4954	.4954	.5716	.4954	.4191
15	.4191	.4954	.5335	.5335	.5716	.4572	.4191
16	.4191	.4954	.4954	.5335	.5335	.4572	.381
17	.4191	.4954	.4954	.4954	.5335	.4572	.381
18	.5335	.4954	.4954	.5335	.5335	.4954	.4954
19	.5716	.5335	.5716	.6478	.6097	.5335	.5335
20	.5716	.5335	.5335	.6478	.5716	.5335	.5335
21	.5335	.5335	.4954	.5716	.5716	.4191	.5335
22	.3048	.2667	.2667	.3429	.3048	.2667	.2667
23	.2667	.2667	.2286	.2286	.2286	.2286	.2286
24	.2286	.2286	.2286		.2286	.2286	.2286
Max	.5716	.5335	.7621	.6478	.6097	.5335	.5335
Min	.2286	.2286	.2286	.2286	.2286	.2286	.2286
Avg	.3382	.3445	.3715	.3628	.3668	.3318	.3255

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6095	1.5364	1.5364	1.5364	1.4998	1.5364	1.3169
2	1.4632	1.4632	1.4632	1.4632	1.4632	1.39	1.2437
3	1.4632	.139	1.39	1.39	1.3169	1.3535	1.2803
4	1.4632	1.39	1.39	1.39	1.3169	1.3169	1.1706
5	1.4632	1.4632	1.4632	1.5089	1.4632	1.39	1.3169
6	1.9022	1.8656	1.9022	1.5729	1.4632	.1866	1.6827
7	1.9022	1.9239	1.9022	1.7193	1.5364	1.7558	1.7558
8	1.7558	1.7193	1.6827	1.6827	1.6827	1.6827	1.5364
9	1.5364	1.5729	1.5729	1.5364	1.5364	1.4998	1.4632
10	1.6095	1.4266	1.5364	1.4632	1.4632	1.4266	1.3169
11	1.2437	1.2437	1.4632	1.3169	1.4632	1.2803	1.1706
12	1.2803	1.2437	1.3535	1.3169	1.4266	1.2437	1.0974
13	1.2437	1.2437	1.2803	1.2437	1.2437	1.0974	1.0974
14	1.2803	1.2437	1.2803	1.2437	1.2803	1.0974	2.268
15	1.2071	1.1706	1.2071	1.1706	1.2071	1.0974	2.1216
16	1.2071	1.2071	1.1706	1.2437	1.1706	1.0974	1.0974
17	1.3169	1.39	1.134	1.2437	1.2803	1.1706	1.1706
18	1.3535	1.3169	1.2071	1.3169	1.3535	1.2437	1.1706
19	1.8656	1.829	1.7193	1.829	1.7558	1.6827	1.6827
20	1.9387	1.9753	1.9387	1.9022	1.8656	1.829	1.829
21	2.0485	2.0485	2.0119	1.9753	1.829	1.9022	1.9022
22	2.0485	2.1216	2.0119	1.9753	1.9387	1.829	1.829
23	1.9387	1.9387	1.829	1.829	1.7558	1.5364	1.6827
24	1.6827	1.6827	1.6827		1.6095	1.6461	1.39
Max	2.0485	2.1216	2.0119	1.9753	1.9387	1.9022	2.268
Min	1.2071	.139	1.134	1.1706	1.1706	.1866	1.0974
Avg	1.5760	1.5065	1.5470	1.5161	1.4967	1.3872	1.4830

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4143	2.3777	2.4874	2.4874	2.4143	2.4143	2.1216
2	2.3411	2.3045	2.4143	2.4143	2.3411	2.3411	2.1216
3	2.268	2.268	2.3411	2.3411	2.268	2.268	2.0485
4	2.268	2.268	2.3411	2.3411	2.1948	2.268	2.0485
5	2.268	2.3411	2.4143	2.3777	2.268	2.3411	2.1216
6	2.6337	2.6337	2.7069	2.524	2.3777	2.7069	2.4874
7	2.5606	2.524	2.6337	2.4874	2.4143	2.4874	2.3411
8	2.268	2.4508	2.3411	2.4874	2.268	2.2314	2.1948
9	2.1948	2.3045	2.3411	2.3411	2.4143	2.1216	2.1216
10	2.0485	2.2314	2.268	2.2314	2.4143	2.0851	1.9753
11	2.0119	2.268	2.3411	2.1216	2.268	2.0119	1.9022
12	2.0485	2.268	2.268	2.1216	2.2314	1.9845	1.9022
13	1.9753	2.268	2.268	2.1216	2.2314	1.9753	1.829
14	2.0485	2.1948	2.1948	2.1948	2.0485	1.9022	1.9022
15	2.0119	2.0485	2.1216	2.1216	1.9753	1.829	1.829
16	2.0119	2.1216	2.1125	2.0485	1.9753	1.829	1.829
17	2.1948	2.268	2.0851	2.1216	2.1216	1.9753	1.9022
18	2.268	2.3777	2.268	2.268	2.1948	2.0485	2.1216
19	2.9995	3.1093	3.0727	2.9995	2.963	2.7801	2.8532
20	3.0361	3.1459	3.0727	3.1093	2.9995	2.8532	2.9995
21	2.9264	3.1093	2.963	2.9264	2.963	2.8166	2.9264
22	2.9264	3.0727	3.0361	2.9995	2.8532	2.7069	2.8532
23	2.7435	2.8532	2.8532	2.7801	2.6703	2.4143	2.5606
24	2.4874	2.4874	2.6703		2.5606	2.524	2.268
Max	3.0361	3.1459	3.0727	3.1093	2.9995	2.8532	2.9995
Min	1.9753	2.0485	2.0851	2.0485	1.9753	1.829	1.829
Avg	2.3731	2.4707	2.4840	2.4333	2.3929	2.2882	2.2192

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7468	.6097	.6097	.2667	.4572	.4572	.4572
2	.7468	.6859		.3048	.4191	.4572	
3	.7468	.6859	.6097	.3048	.4572	.4572	.4572
4	.7468	.6859	.5716	.2667	.4191	.4572	.4572
5	.7468	.6859	.5335	.3048	.4191	.4572	.4572
6	.7468	.6859	.5335	.2667	.4191	.0381	.4572
7	.7468	.6859	.5335	.3048	.4191	.0381	.4191
8	.5975	.381	.4954	.3048	.381	.0381	.4572
9	.5975	.5716	.4954	.0762	.3429	.0381	.3429
10	.5975	.3429	.0381		.0762	.0381	.0762
11	.381	.3429	.0762		.0762	.3429	.0762
12	.381	.3048	.0381		.0762	.3429	.0381
13	.381		.0381	.381	.0762	.3429	.0762
14	.381	.3048	.0762	.3429	.0762	.3048	.0381
15	.381		.0381	.3429	.0762		.0381
16	.0762		.0762	.3429	.0762		.0381
17	.0762	.3429	.0762		.0762	.4572	.0381
18	.0762	.381			.0762	.3429	.0762
19	.5716	.4191	.3048		.4572	.4572	.2667
20	.5716	.4572	.3048		.4572	.4572	.3048
21	.5716	.5716	.3048	.4572	.4572	.4191	.3429
22	.5716		.3048	.4572	.4572	.4572	.3048
23	.5716	.6097	.3048	.4572		.4572	.3048
24	.7468	.5716	.5716	.3048	.4572	.4572	.4954
Max	.7468	.6859	.6097	.4572	.4572	.4572	.4954
Min	.0762	.3048	.0381	.0762	.0762	.0381	.0381
Avg	.5316	.5163	.3152	.3227	.2915	.3325	.2617

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4954	.4954	.4954	.5716	.6478	.4954	.4191
2	.4572	.4954	.4191	.5716	.5716	.4954	.4572
3	.4572	.4954	.4572	.5335	.5335	.4954	.4572
4	.4572	.4954	.4954	.5335	.5716	.4954	.4954
5	.4954	.5716	.5335	.6097	.5335	.5335	.4954
6	.5716	.6859		.6859	.6859	.724	.4954
7	.5716	.5716	.6097	.6859		.6859	.6097
8	.5335	.5335	.5716	.6478	.6478	.5335	.4954
9	.5335	.4954	.8383	.5335	.6097	.4954	.4954
10	.4954	.4954	.5335		.5716	.5335	.4572
11	.4954	.4572	.4572		.5335	.4954	.4572
12	.4954	.4572	.5335	.4954	.5716	.4954	.4572
13	.4572	.4572	.4954	.4572	.4572	.4954	.4191
14	.4572	.4572	.4572		.4191	.4572	.4191
15	.4191	.4572	.4572		.4954	.4572	.4572
16	.4191	.4954	.4572		.4954		.4572
17	.4572	.5335	.4954		.4954	.4572	.4954
18	.5716	.5716	.5335		.5716	.4954	.5335
19	3.8866	.724	.8383		.8002	.7621	.6859
20	.7621	.724	.8002		.8002	.7621	.7621
21	.7621	.8002	.8002	.7621	.8002	.724	.724
22	.724	.6478	.7621	.724	.724	.724	.6097
23	.6097	.6478	.6859	.6859		.5716	.5335
24	.5335	.5335	.5716	.5716	.6097	.5335	.4954
Max	3.8866	.8002	.8383	.7621	.8002	.7621	.7621
Min	.4191	.4572	.4191	.4572	.4191	.4572	.4191
Avg	.6716	.5541	.5782	.6046	.5976	.5616	.5160

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6673	2.6673	2.6673	2.7435	2.6673	2.6673	2.8578
2	2.4387	2.5149	2.5911	2.6292	2.553	2.4768	2.2862
3	2.3624	2.4768	2.2862	2.553	2.2862	2.4387	2.4768
4	2.4387	2.5149	2.4768	2.4768	2.4768	2.4006	2.21
5	2.6292	2.8578	2.2862	2.6673		2.8578	2.4768
6	3.2769	3.315	3.0864	2.7816	3.0483	3.1245	3.0483
7	3.1626	3.1626	3.315	3.0102	3.0483	3.0483	3.0864
8	2.8578	3.0102	2.9721	2.8578	3.0483	2.9721	2.8959
9	2.7054	2.8578	2.8578	2.9721	2.9721	2.7054	2.6673
10	2.6292	2.6673	2.6292		2.8578	2.5149	2.3624
11	2.6673	2.6673	2.7435		2.934	2.4006	2.3624
12	2.6292	2.7054	2.5911	2.6673	2.8959	2.2862	2.2862
13	2.6292	2.553	2.5149	2.6673	2.7054	2.3243	
14	2.553		2.4768	2.553	2.4768	2.1719	.9907
15	2.5149	2.3243	2.2862	2.3624	2.5149	2.0957	.9526
16	2.5911	2.3624	2.2862		2.5911	2.1719	2.21
17	2.7054	2.8578	2.4768		2.6673	2.2862	2.3624
18	2.8959	2.8578	2.7816		2.8578		2.7054
19		3.6199	3.8104		3.658	3.4294	3.658
20	3.9247	3.6961	3.8104		3.8866	3.8104	3.6961
21	3.9247	4.1914	3.8104	3.6961	3.8104	3.5818	3.6199
22	3.6199	3.6961	3.6961	3.4675	3.5818	3.3913	3.4294
23	3.4294	3.4294	3.3532	3.2388		3.0483	2.934
24	4.6792	2.8959	3.1245	3.0102	3.0102	2.8197	2.553
Max	4.6792	4.1914	3.8104	3.6961	3.8866	3.8104	3.6961
Min	2.3624	2.3243	2.2862	2.3624	2.2862	2.0957	.9526
Avg	2.9536	2.9522	2.8721	2.8444	2.9340	2.7402	2.6143

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0576	2.21	2.3243	2.0576	2.1719	1.9814	2.1719
2	1.9052	1.8671	2.1719	1.9052	1.8671	1.829	1.6385
3	1.8671	1.8671	1.5242	1.8671	1.6004	1.6766	1.829
4	1.9052	1.7909	1.8671	1.8671	1.829	1.6004	1.6004
5	1.9814	2.0957	2.0957	1.9433	2.0195	1.9814	1.9052
6	2.2481	2.3243	2.1719	1.9052	2.0195	2.21	2.0957
7	2.5149	2.5149	2.4768	2.4006	2.1338	2.3624	2.2862
8	2.4768	2.553	2.5911	2.4768	2.2862	2.4768	2.2862
9	2.5911	2.553	2.5911	2.4768	2.2862	2.6673	2.4006
10	3.1245	3.0864	3.2388	2.8578	2.7816	2.6673	2.3624
11	3.7342	3.6199	3.5818	3.6199	3.315	2.934	3.2769
12	3.7723	3.6961	3.8866	3.7342	3.315	3.0102	3.315
13	3.5056	3.5056	3.7723	3.6961	3.2007	2.9721	3.2769
14	3.4294		3.3913	3.5056	2.8197	2.7435	3.1245
15	3.5437	3.5056	3.3913	3.3532	2.7435	3.0483	3.0864
16	3.6199	3.8485	3.5437	3.3913	2.7054	3.2388	3.2388
17	3.7723	3.9247	3.7342	3.4294	2.7435	3.0483	3.2769
18	3.9247	3.8866	3.6961		3.0102	3.1245	3.5818
19	4.5344	4.5725	4.6106	4.2676	3.6961	3.6199	4.039
20	4.1152	4.1914	4.2295		3.7342	3.4294	3.6961
21	3.8866	3.8104	3.9247	3.5818	3.5437	3.2007	3.4294
22	3.1245	3.2388	3.0483	3.0483	2.8959	2.5911	2.7816
23	2.6673	2.6673	2.553	2.4768		2.1719	2.2862
24	2.21	2.3624	2.4387	2.21	2.0957	2.1338	1.9052
Max	4.5344	4.5725	4.6106	4.2676	3.7342	3.6199	4.039
Min	1.8671	1.7909	1.5242	1.8671	1.6004	1.6004	1.6004
Avg	3.0213	3.0301	3.0356	2.8214	2.6441	2.6133	2.7038

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8215	.7545	.9054	1.4784	.8962	.7545	
2	.7842	.7545	.8676	1.419	.8589	.7202	
3	.7842	.823	.8299	1.4563	.8589	.7545	
4	.7842	.7545	.8299	1.531	.8589	.823	
5	.9335	.7888	.8676	1.4937	.8962	.9602	
6	.9709	.8573	.8676	1.7372	.8962	1.0288	
7	1.0829	1.0631	.945	2.1285	1.0456	1.0631	
8	1.1576	1.0974	.9431	2.2032	1.2323	1.0631	
9	1.0456	.9602	.9054	2.4272	1.0829	.8916	.9808
10	.8573	1.0185	.7545	2.2779	.9602	1.0185	.8589
11	.823		.679		.823	.9431	.8589
12	.7888		.5601	.8215	.823		.8962
13	.7545	.9054	.6348	.7468	.7888		.8215
14	.7545	.8299	.5228	.7842	.7202	.7922	.8299
15	.7545	.7922	.5228	.7842		.7167	.7095
16	.7545		.5228	.7842		.7167	.7842
17	.7545		.5544	.8962	.8573		.8962
18	.8573	.9808	.6283	.9335	.9945	.9431	.9335
19	1.3717		.8589	1.1949	1.1317	1.1317	1.1576
20	1.0974	1.2071		1.1576	1.1317	1.1408	1.1576
21	1.0288	1.094	.8589	1.0456	.9259	1.0562	1.0349
22	.8916	1.0562	.8215	1.0456	.8916	.9808	.9979
23	.8573	.9808		.8589	.823	.9054	
24	.8589	.8676	.9054	.6283	.8962	.7888	.8299
Max	1.3717	1.2071	.945	2.4272	1.2323	1.1408	1.1576
Min	.7545	.7545	.5228	.6283	.7202	.7167	.7095
Avg	.8987	.9256	.7630	1.2971	.9270	.9140	.9165

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.452	1.989	2.1502	2.5652	1.9616	1.7147	
2	2.5652	2.5377	1.9993	2.6406	2.037	1.8176	
3	2.5274	1.7147	1.8107	2.1285	2.1502	1.9204	
4	2.5766	1.8176	1.773	2.452	2.2634	1.989	
5	2.3388	2.0576	1.6598	2.1125	2.452	2.1605	
6	2.2257	1.6804	1.8484	1.8861	2.4897	2.2291	
7	2.6406	1.7833	1.9239	1.8861	2.6029	2.1262	
8	2.4143	.8573	2.2634	2.037	2.3011	2.2291	
9	2.2634	1.8519	2.1125	1.773	1.9616	1.5089	2.2257
10	2.0233	1.6598	1.6598	1.8107	2.1605	2.9047	2.452
11	1.9547		1.8861		2.2291	2.4143	
12	1.7833		2.3011	2.3011	1.9204		
13	1.2689		1.8484	2.3388	2.2634		2.6783
14	1.9547	1.4712	2.1502	2.4897	2.0576	2.5274	2.7161
15	.1337	1.4335	1.8107	2.6406	3.0178	2.4143	3.0178
16	1.5775		2.3011	2.452	1.7833	2.5652	3.3532
17	1.6804		2.3152	2.5274	2.1948		3.0178
18	1.406		2.4143	2.7538	1.6118	1.6221	3.2442
19	1.9204		1.773	2.4897	1.4746	1.5844	3.3951
20	2.2977	2.4143		1.3957	1.989	2.1502	2.5652
21	1.6118	2.3765	1.7353	1.358	1.7833	2.4897	3.131
22	2.6406	2.3388	2.0748	1.8861	1.7833	2.0748	3.0556
23	2.0233	2.3011		1.9239	1.8176	2.1502	
24	2.6029	2.1605	2.3388	2.2257	2.2257	1.8861	2.1125
Max	2.6406	2.5377	2.4143	2.7538	3.0178	2.9047	3.3951
Min	.1337	.8573	1.6598	1.358	1.4746	1.5089	2.1125
Avg	2.0368	1.9085	2.0068	2.1771	2.1055	2.1180	2.8434

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

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.452	2.1262	2.5274	.8962	2.452	1.8861	
2	2.5652	1.8519	2.2257	.8501	2.8292	2.2634	
3	2.7161	2.1948	2.3765	1.0082	3.131	2.572	
4	2.7915	2.1605	1.8107	.8215	2.6406	2.2634	
5	2.8292	1.8176	1.9239	.7392		2.0919	
6	2.8669	1.6118	2.2257	.695	2.1502	2.2291	
7	2.3388	2.7435	2.6406	.7392	2.0748	2.0919	
8	2.7538	.6859	1.0562	1.0829	1.6975	2.572	
9	1.773	1.4746	1.1317	1.3817	1.5844	1.6118	1.9616
10	1.6118	2.0748	.9709	1.4335	1.5775	1.8861	2.0748
11	1.7833		1.0456		1.5775	2.037	
12	1.989		1.0719	1.6598	1.3717		
13	1.7147		1.0456	2.1502	1.3375		1.9239
14	1.8176	1.9239	1.1203	1.9993	1.166	1.9239	1.9044
15	1.6118	2.0748	1.0829	2.0748	1.5089	1.9616	1.9993
16	2.6063		1.0829	2.1879	1.6461	2.2257	2.2257
17	2.7092		.9335	1.9239	2.9492		2.1125
18	2.8807		.8215	2.5274	2.6749	3.3196	1.9616
19	3.3265		.9335	3.2819	2.4691	2.5274	1.9239
20	2.7435	2.5652		2.2257	1.6118	1.9239	2.452
21	2.4006	3.1687	.8962	2.3388	1.6118	2.8669	2.6783
22	1.9204	3.3196	.9335	2.7538	3.0864	2.6029	2.8292
23	1.8176	3.3196		1.6598	2.4691	2.9801	
24	3.0178	2.2634	2.9801	.8413	2.1879	1.989	3.2819
Max	3.3265	3.3196	2.9801	3.2819	3.131	3.3196	3.2819
Min	1.6118	.6859	.8215	.695	1.166	1.6118	1.9044
Avg	2.3766	2.1986	1.4926	1.6205	2.0785	2.2774	2.2561

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

From 01-FEB-17 and 07-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 CONTINUOUS PROCESS) (NO

STAGGERING)

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3608	3.2922	3.5837	1.9692	3.9209	3.7723	
2	3.5475	3.3951	3.6969	2.17	3.8462	3.3608	
3	3.6595	2.9492	3.3573	2.13	3.9209	3.1893	
4	3.7342	3.2922	3.1687	2.0119	3.5475	3.3608	
5	3.5475	3.155	3.2819	1.9147	3.5101	3.5322	
6	3.6222	2.9492	3.0556	2.2348	3.4355	3.2922	
7	2.95	3.6351	2.7915	2.4291	3.2487	2.9492	
8	3.2861	2.7778	2.6783	2.2588	3.2487	3.1893	
9	6.2734	3.9095	2.4897	4.1396	4.4063	3.0521	4.1495
10	4.7325	4.7154	1.829	4.7908	3.7037	4.2627	6.3375
11	4.6296		1.8576		4.6296	4.7154	
12	5.6927		1.7558	5.676	5.6242		
13	3.2922	3.3951	1.7337	3.8089	3.4294		4.0287
14	3.4294	3.5082	1.8861	3.4355	3.5665	3.0556	4.2505
15	4.6639	5.6207	1.9616	4.9291	2.915	4.2627	4.4437
16	5.8642	4.9417	2.021	3.4355	5.0069	3.3196	5.0038
17	5.0412		2.0424	4.5184	4.6639		5.8093
18	4.1838	4.0741	.1783	5.3772	5.0412	5.8471	6.4883
19	7.4417		2.2253	4.5184	7.1674	5.7716	5.1006
20	3.4294	5.8848		4.7424	5.0412	6.2997	5.0636
21	3.7037	4.0364	2.1643	4.7424	4.6639	3.81	3.6946
22	3.6008	3.9609	2.1102	5.1158	3.9095	3.5082	3.9179
23	3.7723	4.5645		3.5848	3.7723	3.6591	
24	.8573	3.5322	3.9232	2.0424	5.6242	3.4637	3.81
Max	7.4417	5.8848	3.9232	5.676	7.1674	6.2997	6.4883
Min	.8573	2.7778	.1783	1.9147	2.915	2.9492	3.6946
Avg	4.0965	3.8795	2.4451	3.5642	4.2435	3.8892	4.7768

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	1.5089
Max	1.5089
Min	1.5089
Avg	1.5089

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 302 / 22 KV KALAMBHA FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1		13.3745
6		10.8368
7		11.6255
8		9.0192
9	7.6132	12.5858
10	10.2195	
11	12.1399	12.6543
12	11.9342	11.3512
13	12.3114	
14	12.3457	12.2428
15	4.2524	10.3567
16	11.8999	
18	12.6543	12.2085
19	12.8944	13.6831
20	11.5226	11.6255
21	9.225	9.9109
22	12.1056	
23	12.8258	
24	3.8409	12.4143
Max	12.8944	13.6831
Min	3.8409	9.0192
Avg	10.5190	11.7064

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1		.0857
6		.7888
7		.8573
8		.823
9	.7545	.7545
10	.8573	
11	.9602	
12	.9259	.9259
13	.9602	1.0288
14	.9259	.9259
15	.8573	1.0288
16	.9602	
17	1.0288	
18	.8573	.9602
19	1.0288	1.3375
20	1.0631	1.4403
21	.9602	.9259
22	.8573	
23	1.0974	
24	3.8409	1.2003
Max	3.8409	1.4403
Min	.7545	.0857
Avg	1.1210	.9345

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1		1.1317
6		1.7147
7		1.989
8		1.749
9	1.2689	1.406
10	1.1317	
11	.9259	
12	.9945	1.166
13	.8916	
14	.7888	.823
15	.9259	.9602
16	.583	1.166
17	.7202	1.3375
18	1.2003	1.5775
19	2.1605	2.1262
20	2.0233	2.0576
21	1.8176	1.8519
22	1.5089	
23	1.2689	
24	3.9095	1.1317
Max	3.9095	2.1262
Min	.583	.823
Avg	1.3825	1.4792

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	4.8354
Max	4.8354
Min	4.8354
Avg	4.8354

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	3.8409
Max	3.8409
Min	3.8409
Avg	3.8409

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1		.5144
6		.4801
7		.4458
8		.4458
9	.4801	.6859
10	.4458	
11	.4115	
12	.4801	.6173
13	.4458	
14	.4115	.583
15	.4458	.6173
16	.4458	
18	.0343	.6859
19	.0686	.7202
20		.4801
21	.5144	.6173
22	.4115	
23	.5144	
24	2.2291	.4801
Max	2.2291	.7202
Min	.0343	.4458
Avg	.5242	.5672

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
20		2.6749
24	4.9726	
Max	4.9726	2.6749
Min	4.9726	2.6749
Avg	4.9726	2.6749

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	7.4417
Max	7.4417
Min	7.4417
Avg	7.4417

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 310 / 22 KV KHUPARI FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	4.8697
Max	4.8697
Min	4.8697
Avg	4.8697

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1		4.4239
6		4.0466
7		4.2867
8		4.0124
9	4.8011	1.9547
10	3.8752	
11	1.8519	
12	1.6118	1.5775
13	1.9204	
14	1.3375	1.4403
15	1.6461	1.4746
16	1.8519	
18	2.1262	1.9204
19	2.9492	2.5377
20	2.0576	2.6749
21	1.8519	2.6063
22	3.4637	
23	4.6296	
24	3.8409	4.8011
Max	4.8011	4.8011
Min	1.3375	1.4403
Avg	2.6543	2.9044

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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

FEEDER Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 : 313 / 22 KV KHANIWALI FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-17
HR	Load (MW)
24	.4115
Max	.4115
Min	.4115
Avg	.4115

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17
HR	Load (MW)	Load (MW)
1		1.2346
6		1.7147
7		2.2634
8		1.7833
9	1.8861	1.8519
10	1.6804	
11	1.4746	1.6461
12	1.4746	1.5775
13	1.3717	
14	1.2689	1.406
15	1.3717	1.5089
16	1.4746	
17	1.5089	
18	1.749	1.8861
19	2.2634	2.2634
20	2.1262	2.0919
21	1.8861	1.989
22	1.6461	
23	1.5089	
24	4.8697	1.2003
Max	4.8697	2.2634
Min	1.2689	1.2003
Avg	1.8476	1.7441

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	.7202
Max	.7202
Min	.7202
Avg	.7202

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)
1		5.3498	
6		6.07	
7		6.7901	
8		5.487	
9	7.1331	6.1043	
10	7.7846		
11	7.6475		4.321
12	7.8875	6.4472	
13	5.5899		
14	6.07	5.7956	
15	6.3443	6.07	
16	7.4417		
17	6.8244	6.7901	
18	6.7901	6.6187	
19	9.465	7.6132	
20	6.7215	6.7901	
21	5.9328	6.1043	
22	5.5556		
23	6.893		
24	7.3388	5.3841	
Max	9.465	7.6132	4.321
Min	5.5556	5.3498	4.321
Avg	6.9637	6.2439	4.321

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17
HR	Load (MW)
24	4.2524
Max	4.2524
Min	4.2524
Avg	4.2524

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

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA EAST S/DN[708] BU 4708

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

Feeder No / Name : 309 / 22 KV SANTOSH BHUVAN SHEDDABLE URBAN  
 FEEDER N Feeder KV- 22 /  
 OUTGOING

DATE	01-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2193		1.2193		1.2193	
2	1.2193		1.2193		1.2193	
3	1.2193		1.2193		1.2193	
4	1.2193		1.2193		1.2193	
5	1.2193		1.2193		1.2193	
6	1.2193		1.2193		1.2193	
7	1.2193		1.2193		1.2193	
8	1.2193		1.2193		1.2193	
9	1.2193		1.2193		1.2193	
10	1.2193		1.2193		1.2193	
11	1.2193		1.2193		1.2193	
12	1.2193		1.2193		1.2193	
13	1.2193		1.2193		1.2193	
14	1.2193		1.2193		1.2193	
15	1.2193		1.2193		1.2193	
16	1.2193		1.2193		1.2193	
17	1.2193		1.2193	1.2193		
18	1.2193		1.2193	1.2193		
19	1.2193		1.2193	1.2193		1.2193
20	1.2193	1.2193		1.2193		1.2193
21	1.2193	1.2193		1.2193		1.2193
22	1.2193	1.2193		1.2193		1.2193
23	1.2193	1.2193		1.2193		1.2193
24		1.2193		1.2193		1.2193
Max	1.2193	1.2193	1.2193	1.2193	1.2193	1.2193
Min	1.2193	1.2193	1.2193	1.2193	1.2193	1.2193
Avg	1.2193	1.2193	1.2193	1.2193	1.2193	1.2193

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

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA EAST S/DN[708] BU 4708

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

Feeder No / Name : 310 / 22 KV TULINJ FEEDER NO 10

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	17.0706		17.0706	17.0706	17.0706	15.8513	14.6319
2	15.8513			14.6319	14.6319	14.6319	13.4126
3	14.6319			14.6319	14.6319	13.4126	12.1933
4	14.6319			14.6319	14.6319	13.4126	12.1933
5	14.6319		14.6319	14.6319	14.6319	13.4126	12.1933
6	14.6319		15.8513	14.6319	14.6319	14.6319	13.4126
7	15.8513		15.8513	15.8513	14.6319	14.6319	13.4126
8	15.8513	15.8513	15.8513	15.8513	14.6319	14.6319	13.4126
9	14.6319	14.6319	14.6319	14.6319	14.6319	13.4126	13.4126
10	14.6319	14.6319	14.6319	14.6319	15.8513	12.1933	12.1933
11	13.4126	13.4126	14.6319	14.6319	14.6319	12.1933	12.1933
12	13.4126	14.6319	13.4126	14.6319	14.6319	6.0966	12.1933
13	13.4126	13.4126	13.4126	14.6319	14.6319		10.974
14	13.4126	14.6319	14.6319	14.6319	14.6319	15.8513	12.1933
15	10.974	13.4126	13.4126	13.4126	13.4126	13.4126	10.974
16		13.4126	13.4126	12.1933	13.4126	10.974	
17	18.2899	13.4126	12.1933	3.658	12.1933	10.974	
18	17.0706	13.4126	12.1933	18.2899	13.4126	12.1933	
19	19.5092	18.2899	17.0706	18.2899	17.0706	15.8513	
20	21.9479	20.7286	19.5092	20.7286	19.5092	17.0706	
21	21.9479	21.9479	20.7286	20.7286	19.5092	18.2899	
22	21.9479	21.9479	20.7286	20.7286	19.5092	18.2899	
23	20.7286	21.9479	20.7286	20.7286	19.5092	18.2899	
24		19.5092	19.5092	19.5092	17.0706	15.8513	
Max	21.9479	21.9479	20.7286	20.7286	19.5092	18.2899	14.6319
Min	10.974	13.4126	12.1933	3.658	12.1933	6.0966	10.974
Avg	16.2947	16.4251	15.9093	15.7496	15.5464	14.1548	12.5997

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

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 303 / FEEDER NO.3

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	14.6319		15.8513	15.8513	
2	14.6319		14.6319	14.6319	
3	13.4126		13.4126	13.4126	
4	13.4126		13.4126	13.4126	
5	13.4126		13.4126	13.4126	
6	14.6319		14.6319	13.4126	
7	15.8513		15.8513	14.6319	
8	15.8513		15.8513	14.6319	
9	14.6319		15.8513	13.4126	
10	14.6319		14.6319	13.4126	
11	13.4126		14.6319	14.6319	
12	13.4126		13.4126	14.6319	
13	13.4126		13.4126	14.6319	
14	13.4126		13.4126	13.4126	
15	12.1933	17.0706	13.4126	13.4126	
16	12.1933	13.4126	12.1933		
17	13.4126	13.4126	12.1933		
18	13.4126	14.6319	13.4126		
19	17.0706	18.2899	17.0706		15.8513
20	19.5092	19.5092	18.2899		18.2899
21	19.5092	19.5092	19.5092		18.2899
22	19.5092	20.7286	19.5092		18.2899
23	18.2899	19.5092	18.2899		17.0706
24		18.2899	17.0706		14.6319
Max	19.5092	20.7286	19.5092	15.8513	18.2899
Min	12.1933	13.4126	12.1933	13.4126	14.6319
Avg	14.9500	17.4364	15.1400	14.0629	17.0706

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.0825	4.4536	4.0825	4.0825	4.0825	3.9711	
2	3.934	3.9711	3.934	3.8969	4.0825	3.7113	
3	4.0825	3.7113	4.0825	3.8969	4.0825	3.6	
4	4.4536	3.7113	3.8969	4.0825	4.7134	3.6	
5	5.1959	5.3814	4.268	4.4536	4.8247	4.6392	
6	5.7154	5.8268	4.8247	5.1959	4.8247	5.1587	
7	5.567	6.0866	5.8268	5.9381	5.7526	6.1237	
8	5.7526		5.4185	5.9381	5.567	5.567	
9	4.4536			5.7526			
10	5.0103	5.3814	4.8247	5.567	5.567		
11	5.0103	5.0103	4.4536	5.1959	5.3814		
12	4.6392	4.8247	2.9691		5.1959	4.6392	4.8247
13	4.268	4.8247			4.0825		4.4536
14	4.268	4.4536	3.266	4.602	4.0825		4.0825
15	4.4536	4.6392	3.5258		4.4536		4.4536
16	4.6392	4.6392			4.4536		4.6392
17		4.2309			4.6392		4.6392
18					4.6392		4.6392
19			7.4227		6.1237		5.9381
20	6.4577		7.0515		6.1237		6.1237
21			6.4948				5.9381
22			6.1237				5.1959
23			5.3814				4.6392
24		4.5649	4.6392	4.602	4.6392	4.6392	3.7113
Max	6.4577	6.0866	7.4227	5.9381	6.1237	6.1237	6.1237
Min	3.934	3.7113	2.9691	3.8969	4.0825	3.6	3.7113
Avg	4.8226	4.7319	4.8677	4.8618	4.8656	4.5649	4.8676

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.9777	4.2263	3.9777	3.9777	4.118	3.8009	
2	3.6522	3.8651	3.6522	3.7969	3.7929	3.6123	
3	3.6884	3.8651	3.6884	3.7969	3.7929	3.6123	
4	3.5437	3.9735	3.7246	3.7969	3.7929	3.6123	
5	3.5437	4.1541	4.1946	3.9777	3.9735	4.1541	
6	4.3393	4.5876	4.3393	4.3393	3.9735	4.2263	
7	3.7723	4.4792	4.5201	4.5201	4.1541	4.2263	
8	4.1585	4.2625	4.3031	4.5201	3.7929	4.0457	
9	3.9777			4.1585			
10	3.7969	3.9777	4.0457	3.9415	4.5201		
11	3.2545	3.6161	2.4202	3.7969	4.1585		
12	3.2545	3.6161	1.8784		3.9777		3.1546
13	3.4353	3.6161			3.9777		3.0737
14	3.0737	3.4353	4.1541	3.2545	3.7969		3.0737
15	1.4464	2.7121	3.6845		3.2545		2.8929
16	2.8929	3.2545			3.2545		2.7121
17			3.4353		3.4353		2.8929
18			3.6161		3.6161		3.0737
19			5.0625		4.7009		4.7009
20	5.4184		5.4241		5.0625		4.8817
21			5.6049				5.0625
22			5.6049				4.7009
23			5.4241				4.5201
24		4.3708	1.8784	3.2545	4.6959	3.2545	
Max	5.4184	4.5876	5.6049	4.5201	5.0625	4.2263	5.0625
Min	1.4464	2.7121	1.8784	3.2545	3.2545	3.2545	2.7121
Avg	3.6015	3.8758	4.0302	3.9332	3.9921	3.8383	3.7283

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-FEB-17 and 07-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	01-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)
12		5.487
13		5.144
14		4.4582
15		4.9726
16		4.9726
17		4.9726
18		5.487
19		6.5158
20		4.6296
21		6.5158
22		6.1728
23		5.487
24	5.0069	
Max	5.0069	6.5158
Min	5.0069	4.4582
Avg	5.0069	5.4013

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1118	.0745	.1118	6.2084	1.636	.1118	
2	.1118	.0745	1.636	6.2084	4.6843	.1118	
3	.1118	.0745	13.8292	3.1601	9.2568	.1118	
4	.1118	.1118	6.2084	12.3051	4.6843	.1118	
5	.1118	.1118	.1118	18.4017	.1118	.1118	
6	.1118	.1491	.1118	22.9742	.1118	.1118	
7	.1118	.1491	.1118	21.45	6.2084	.1491	
8	.1118	.1491	.1118	.1118	.1118	.1491	
9	.1118			.1118			
10	.1118	.1118	.1118	.1118	.1118		
11	.1118	.1118	.1118	.1118	.1118		
12	.1118	.1118	.1118		.1118		.1118
13	.1118	.1118			.1118		.1118
14	.1118	.1118	.1118	.1118	.1118		.1118
15	.1118	.1118	.1118		.1118		.1118
16	.1118	.1118			.1118		.1118
17			.1118		.1118		.1118
18			.1118		.1118		.1118
19			.1118		.1118		.1118
20	.1491		9.2568	1.5242	16.8776		.1118
21			***	4.5725	9.145		.1118
22			24.4984		22.8624		.1118
23			21.45		***		.1118
24		.1118	12.3051	.1118	21.45	.1118	
Max	.1491	.1491	26.0225	22.9742	25.9107	.1491	.1118
Min	.1118	.0745	.1118	.1118	.1118	.1118	.1118
Avg	.1140	.1118	5.5552	6.4984	5.3986	.1201	.1118

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	1.105	1.1431	1.1431	1.105	1.0669	1.0288
2	1.105	1.105	1.105	1.105	1.105	1.105	1.0288
3	1.105	1.105	1.1812	1.1431	1.1431	1.0669	1.105
4	1.1431	.9907	1.0288	1.1431	1.0288	1.0288	.9526
5	1.2955	1.0288	1.4098	1.2193	1.0669	1.1431	1.2574
6	1.5242	1.3336	1.3717	1.3336	1.2193	1.2955	1.2574
7	1.6766	1.6004	1.4098	1.6385	1.6004	1.6004	1.6004
8	1.5623	1.6385	1.4861	1.4861	1.5623	1.5242	1.4861
9	1.2955	1.448	1.2574		1.6004		1.2955
10	1.1812	1.2193		1.2955	1.2955	1.1431	1.2955
11	1.1431	1.1812				.9526	1.1431
12	1.105	1.105	1.0669	1.1431	1.0288	.9145	1.105
13		1.0288	1.0288	1.0669	1.0669	.8764	.9145
14	.9526	1.0288		.9907	.8383	.9145	1.0288
15	.9907	1.105		1.0669	.8764	.9907	1.105
16	1.105			1.2193	.9907	1.0288	1.105
17	1.3717	1.3336		1.1812	1.0669	1.2574	1.2193
18	1.3336	1.3717	1.4098		1.2955	1.3336	1.4098
19	1.7909	1.8671	1.829	1.7909	1.7909	1.829	1.7147
20	1.6766	1.7147	1.829	1.7147	1.7528	1.7147	1.7528
21	1.6385	1.6385	1.6766	1.6766	1.6004	1.5623	1.5623
22	1.448	1.4098	1.4861	1.448	1.3336	1.4098	
23	1.2193		1.2955	1.2574	1.1812	1.2193	
24	1.2193	1.448	1.1431	1.1812	1.1812	1.105	1.105
Max	1.7909	1.8671	1.829	1.7909	1.7909	1.829	1.7528
Min	.9526	.9907	1.0288	.9907	.8383	.8764	.9145
Avg	1.3005	1.3094	1.3421	1.2973	1.2491	1.2210	1.2488

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

From 01-FEB-17 and 07-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 312 / Feeder no 12 Virar E NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 22 / OUTGOING UTILITY

DATE	01-FEB-17	02-FEB-17	03-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	17.0706		17.0706	
2	17.0706		17.0706	
3	17.0706		17.0706	
4	17.0706		17.0706	
5	17.0706		17.0706	
6	19.5092		19.5092	
7	24.3866		21.9479	
8	21.9479		24.3866	
9	21.9479		21.9479	
10	21.9479		19.5092	
11	19.5092		19.5092	
12	19.5092		14.6319	
13	17.0706		12.1933	
14	14.6319		12.1933	
15	17.0706	17.0706		
16	17.0706	17.0706		
17	17.0706	17.0706		
18	19.5092	17.0706		
19	21.9479	21.9479		21.9479
20	24.3866	24.3866		24.3866
21	24.3866	24.3866		24.3866
22	24.3866	21.9479		21.9479
23	21.9479	21.9479		19.5092
24		19.5092		17.0706
Max	24.3866	24.3866	24.3866	24.3866
Min	14.6319	17.0706	12.1933	17.0706
Avg	19.7213	20.2409	17.9415	21.5415

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0576		2.0576	2.0957	2.0576	2.0576	1.9052
2	2.0576		1.9814	2.0576	1.9814	2.0576	1.9052
3	2.0576	1.829	1.9052	1.9433	1.9433	1.9814	1.8671
4			1.9433	2.1719	2.0576	2.1719	1.9433
5	2.5911	2.4768	2.21	2.3243	2.21	2.4006	1.9814
6	2.7054	2.7435	2.553	2.5911	2.553	2.7435	2.3624
7	2.7054		2.7054	2.6673	2.6673	2.6673	2.5911
8	2.7435	2.4768	2.3243	2.7054		2.553	2.4768
9	2.5149		2.3243	2.4768		2.4006	2.4006
10	2.4768	2.4387	2.1338	2.4006		2.3243	2.2862
11	2.2862	2.2481	.5716			1.8671	1.8671
12	2.0957	2.1719	.5716			1.829	1.9052
13	1.7147	1.9433	.4954	1.9052	1.9814	1.7528	1.7147
14	1.829	1.7909	2.3624	1.6385	1.6004	1.6004	1.6385
15	1.9052	1.8671		1.7909	1.6766	1.6766	1.6766
16	1.9814		2.1719	1.829	.1829		1.9433
17	2.21		1.9814	1.9433		2.4387	2.0195
18	2.4006	2.21	2.8578	2.21	1.9814	2.4768	2.1338
19	2.9721		3.5818	3.3532	3.2388	2.8959	2.7054
20	2.9721	2.8197	2.8959	2.9721	3.1245	2.7816	2.5911
21	2.6292	2.9721	3.2388	2.934	2.6673	2.5911	2.3243
22	2.5149	2.7435	3.0483	2.553	2.21	2.4387	2.1338
23	2.4768		2.2862	2.3243	2.21	2.0576	1.9052
24	2.1719		2.0576	2.1338	2.1719	2.0957	1.9433
Max	2.9721	2.9721	3.5818	3.3532	3.2388	2.8959	2.7054
Min	1.7147	1.7909	.4954	1.6385	.1829	1.6004	1.6385
Avg	2.3509	2.3380	2.1852	2.3192	2.1397	2.2548	2.0925

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9526	.8764	.9145	.9907	.9145	.9145	.9145
2	.9526	.8764	.9145	.9145	.9145	.9145	.8764
3	.9145	.8002	.9145	.8764	.9145	.8764	.8764
4	.9907	.8002	.9526	.9526	.9145	.9145	.8764
5	1.1431	.9145	1.0288	.9907	.9526	.9907	.9145
6	1.1431	1.105	1.2193	1.1812	1.0669	1.1431	.9907
7	1.2193	1.1431	1.2193	1.0669	1.1431	1.1431	1.0669
8	1.1812	1.2193		.8383		1.0669	1.105
9	1.1812	1.2574	1.1431	1.1812		1.2193	1.105
10	1.1431	1.1431	1.105	1.2574		1.1431	1.0669
11	.9907	1.0669	1.0288			1.105	.9526
12	.9145	.9907	.9907			.9145	.9145
13	.8764	.8764		.9145	.9145	.8383	.8764
14	.8764	.9145	.8383	.8383	.8383	.7621	.7621
15	.9145			.9526	.8383	.9145	.8002
16	.9145	.9907	.8764		.8764		.8764
17	1.0288		.9526		.9526	.9907	.9145
18	1.0288	.9526	1.105	1.0669	.9907	1.0288	.9526
19	1.3717		1.448	1.3336	1.2574	1.3717	1.3336
20	1.2955	1.3717	1.3717		1.3717	1.2955	1.2574
21	1.2955	1.2574	1.3336	1.2193	1.2574	1.2574	1.2574
22	1.2193	1.2955	1.1812		1.1812	1.2955	1.1812
23	1.0288		1.1431	1.1431	1.105	1.2955	1.0288
24	1.0288	.9526	1.0288	1.0288	.9907	.9907	.8764
Max	1.3717	1.3717	1.448	1.3336	1.3717	1.3717	1.3336
Min	.8764	.8002	.8383	.8383	.8383	.7621	.7621
Avg	1.0669	1.0402	1.0814	1.0415	1.0208	1.0603	.9907

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4025	2.3045	2.3655	2.3045	2.2405	2.2177	2.0165
2	2.2177	2.1948	2.2916	2.1216	2.2779	2.2177	1.9044
3	2.1437	2.1216	2.1807	2.1658	2.1658	2.1437	1.8671
4	2.0698	2.0911	2.1068	2.0698	2.2032	2.1437	1.9239
5	2.2177	2.2032	2.2916	2.3411	2.1285	2.2916	2.0911
6	2.7721	2.809	2.9569	2.6612	2.3152	2.846	2.6139
7	2.7351	2.8829	2.9199	2.809	2.4897	2.6147	2.5766
8	2.9199	2.7069	2.6981	2.6981	2.726	2.4764	2.6139
9	2.4025	2.5873	2.4764	2.4874	2.6139	2.2916	2.3152
10	2.4508	2.809	2.5133	2.6139	2.6612	2.4272	2.268
11	2.5133	2.6612	2.5503	2.5766	2.4394	2.4272	.1326
12	2.4143	2.5873		2.4646	2.5133	2.1658	
13	2.4508	2.6242		2.4646	2.4764	2.1285	2.2314
14	2.3411	2.4764	2.809	2.3525	2.4394	2.0165	2.0698
15	2.4394	2.4394	2.7351	2.3388	2.0698	2.0911	1.922
16	2.4764	2.4025	2.3045	2.2779	2.1437	2.0911	1.9022
17	2.4025	2.4764	2.2314	2.3152	2.1437	2.0538	2.846
18	2.6612	2.6242	2.5133	2.5393	2.4764	2.4646	2.4394
19	3.3234	3.5113	3.2114	3.1459	3.0308	2.9874	3.0247
20	3.3608	3.4004	3.3234	3.2487	3.0308	3.062	3.062
21	3.3234	3.2895	3.1741	3.062	2.9938	2.9127	2.9199
22	3.0247	3.0308	2.9199	2.9127	2.6981	2.726	2.5503
23	2.7351	2.7351	2.7351	2.6886	2.4764	2.2779	2.3411
24	2.4025	2.4143	2.4394	2.4874	2.4897	2.2546	2.1125
Max	3.3608	3.5113	3.3234	3.2487	3.0308	3.062	3.062
Min	2.0698	2.0911	2.1068	2.0698	2.0698	2.0165	.1326
Avg	2.5917	2.6410	2.6249	2.5478	2.4685	2.3887	2.2498

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1807	2.0485	2.0328	1.9387	2.0748	2.0328	1.7924
2	2.1068	2.0119	1.9959	1.9022	2.0165	1.9959	1.6804
3	2.1437	1.9753	1.9959	1.7924	2.037	1.9959	1.643
4	2.2177	2.0165	2.1807	1.7741	1.9993	1.885	1.6057
5	2.4394	2.2405	2.5873	1.9022	1.9044	1.922	1.6804
6	2.5873	2.6242	2.6242	2.0698	1.9791	2.4394	2.3899
7	2.7351	2.6981	2.7351	2.5133	2.0911	2.6981	2.3525
8	3.3265	2.7801	2.9199	2.6981	2.5766	2.7351	2.8753
9	2.9199	2.9569	2.846	2.6703	2.8006	2.7351	2.6139
10	2.5972	2.7721	2.5873	2.6139	2.9569	2.4646	2.5606
11	2.6612	2.809	2.6981	2.8006	2.846	2.5766	2.5972
12	2.5606	2.7721		2.6513	2.7351	2.5766	
13	2.4874	2.7351		2.6139	2.5133	2.3899	2.3777
14	2.4508	2.5503	2.5133	2.3899	2.5873	2.1658	2.3285
15	2.3655	2.4025	2.4394	2.4143	2.3285	2.1285	2.1068
16	2.4025	2.3285	2.3045	2.2405	2.2916	2.0165	2.0485
17	2.5133	2.4394	2.1948	2.2405	2.2177	2.0165	2.7721
18	2.5133	2.6242	2.4764	2.5019	2.5133	2.2779	2.5133
19	3.1367	3.4004	3.062	3.2065	3.0308	2.8753	2.95
20	3.2487	3.2526	3.1741	3.1687	3.1047	2.9874	3.1367
21	3.1741	3.2895	3.2114	3.0247	3.0308	2.838	3.0308
22	2.8006	2.9938	2.846	2.6139	2.6612	2.5019	2.6612
23	2.4764	2.6612	2.5133	2.3899	2.2916	2.1658	2.1948
24	2.1068	2.2314	.2292	2.1948	2.2779	2.0698	1.8671
Max	3.3265	3.4004	3.2114	3.2065	3.1047	2.9874	3.1367
Min	2.1068	1.9753	.2292	1.7741	1.9044	1.885	1.6057
Avg	2.5897	2.6089	2.4622	2.4303	2.4528	2.3538	2.3382

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7023	.695	.7023	.695	.679	.6653	.7095
2	.6653	.6219	.6653	.6584	.7095	.6653	.7095
3	.6653	.6219	.6283	.6722	.7095	.6653	.6722
4	.7023	.6348	.6283	.7023	.7095	.6653	.7095
5	.7023	.6722	.7023	.6584	.7095	.7023	.7095
6	.7392	.8871	.924	.8501	.7842	.8501	.8962
7	.8131	.924	.961	.8871	.7842	.924	.8589
8	.8871	.8779	.924	.8871	.8215	.8501	.8589
9	.8131	.7762	.7392	.8048	.8962	.8131	.8215
10	.7682	.8501	.8131	.9335	.8871	.7468	.7682
11	.7392	.7023	.8131	.7922	.7762	.7095	.7316
12	.695	.7392		.7842	.7762	.6348	
13	.6219	.5914		.6722	.7023	.5975	.6219
14	.5853	.6283	.7023	.6348	.5914	.5601	.5175
15	.6283	.7023	.7392		.6653	.5601	.5544
16	.6653	.5544	.5853	.7095	.6283	.5975	.6219
17	.6283	.6653	.7316	.7842	.7392	.6348	.8131
18	.6653	.7095	.7023	.7095	.7392	.7095	.6653
19	.8962	.9979	.8962	.9335	.8501	.8215	.8589
20	.9335	.8871	.8589	.8589	.8501	.8589	.8589
21	.8589	.8871	.8589	.7922	.8501	.8215	.8131
22	.8589	.8501	.8501	.7842	.7762	.8215	.8131
23	.8131	.8131	.8131	.7842	.7392	.7468	.695
24	.6653	.7316	.7392	.7682	.7468	.6653	.7095
Max	.9335	.9979	.961	.9335	.8962	.924	.8962
Min	.5853	.5544	.5853	.6348	.5914	.5601	.5175
Avg	.7380	.7509	.7717	.7720	.7550	.7203	.7386

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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 EVERSHPINE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9979	.8413	.8501	.8048	.8299	.8131	.7842
2	.7762	.7316	.7392	.7316	.7842	.7762	.7842
3	.7392	.7682	.7392	.7468	.7842	.7392	.7468
4	.7762	.8215	.7762	.7762	.7468	.7392	.7468
5	.8131	.8215	.8501	.7682	.7468	.8131	.7468
6	.8871	.924	.924	.924	.8589	.924	.9709
7	1.0349	1.1458	1.2197	1.0719	.9335	1.1088	1.0456
8	1.0719	1.1706	1.2567	1.2197	1.0829	1.2936	1.2696
9	1.2197	1.1827	1.1458	1.134	1.1576	.9979	1.0082
10	1.2071	.924	1.0349	1.0829	1.1827	.9709	.9511
11	1.0719	.9979	.8871	.9808	1.1088	.9709	.0549
12	1.0608	.8871		1.0082	1.0719	.8589	
13	.9145	.8501		.8962	.961	.8589	.8413
14	.9145	.8131	.924	.9054	1.0349	.8215	.7392
15	.8871	.924	.924	.8676	.8871	.8215	.7762
16	.8871	.8871	.8413	.8215	.8501	.6722	.7316
17	.8871	.8871	.8048	.8589	.8501	.7468	.924
18	.8501	.8501	.924	.8215	.961	.7095	.7392
19	1.1949	1.2567	1.1949	1.2071	1.2197	1.0082	1.1576
20	1.1576	1.1458	1.2323	1.2323	1.2197	1.0082	1.1949
21	1.0829	1.1827	1.1576	1.094	1.2197	1.0829	1.0349
22	1.0829	1.1088	1.0719	1.0082	.7762	.8962	1.0349
23	.9979	1.0349	1.0349	.9709	.9979	.9335	.9145
24	.8501	.8779	.8871	.8779	.8962	.924	.7842
Max	1.2197	1.2567	1.2567	1.2323	1.2197	1.2936	1.2696
Min	.7392	.7316	.7392	.7316	.7468	.6722	.0549
Avg	.9734	.9598	.9736	.9504	.9651	.8954	.8688

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.2464	5.7065	5.8029	5.7065	6.1241	6.0246	5.2279
2	5.9137	5.5601	5.6181	5.3407	5.6013	5.8768	5.2652
3	6.2094	5.4138	5.5072	5.3772	5.8253	5.8029	5.2652
4	6.0985	5.5639	5.8398	5.3224	5.788	5.7289	5.3026
5	6.8378	5.9374	7.0965	5.6699	5.6207	5.6181	5.3026
6	7.0226	7.1334	7.3922	6.4682	5.7133	6.8747	6.7215
7	7.2443	7.5031	7.7987	7.0595	6.1241	7.2443	6.9456
8	8.1314	7.4989	7.9466	7.3922	6.9829	7.3183	7.3937
9	7.2813	7.3922	7.2813	7.0233	7.3937	7.0226	6.7215
10	6.7673	7.0595	6.7638	7.1323	7.5031	6.4228	6.2552
11	6.8747	6.9117	6.8008	7.0203	7.1334	6.0867	6.2186
12	6.5478	6.8378		6.8709	6.8008	6.0867	
13	6.4015	6.5421		6.5348	6.5051	5.9747	5.9625
14	6.1088	6.3203	6.9117	6.3375	6.2833	5.5639	5.4332
15	6.2464	6.2094	6.8378	5.3772	5.8029	5.5639	5.3224
16	6.2833	6.0246	5.8528	6.012	5.692	5.3026	5.1943
17	6.3573	6.0246	5.8528	6.0494	5.8029	5.5266	7.3552
18	6.6899	6.616	6.3573	6.5348	6.3573	5.788	5.9877
19	8.4393	8.9445	8.3272	8.3646	8.1314	7.5804	7.8418
20	8.4019	8.501	8.2526	8.4019	8.1314	7.7298	7.8791
21	8.3272	8.464	8.3272	7.6551	7.9836	7.431	7.6879
22	7.5804	7.8418	7.7671	7.2817	7.1704	6.7962	7.0226
23	6.8747	7.0965	7.0595	6.8336	6.4312	6.0867	6.0357
24	6.0246	6.0723	6.2833	6.2186	6.2734	5.8398	5.2279
Max	8.4393	8.9445	8.3272	8.4019	8.1314	7.7298	7.8791
Min	5.9137	5.4138	5.5072	5.3224	5.6013	5.3026	5.1943
Avg	6.8713	6.7990	6.8944	6.5827	6.5490	6.3038	6.2422

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-FEB-17 and 07-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

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-17	02-FEB-17	03-FEB-17	04-FEB-17	05-FEB-17	06-FEB-17	07-FEB-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6706	.6097	.6401	.6706	.7011	1.3108	1.2803
2	.6706	.6097	.6706	.6706	.7011	1.3108	1.2803
3	.6706	.6097	.6706	.6706	.7011	1.3108	1.2803
4	.6706	.6097	.6706	.6706	.7011	1.3108	1.2803
5	.6706	.6097	.6706	.6706	.7011	1.3108	1.2803
6	.6706	.6097	.6706	.6706	.7011	1.3108	1.2803
7	.6706	.6097	.6706	.6706	1.2803	1.2803	1.2803
8	.6097	.6097	.6097	.6097	1.2498	1.2498	1.2193
9	.1524		.6097		1.2193	1.1888	1.1888
10			.3963		1.1888	1.1888	1.1888
11			.061		1.1888	1.1584	1.1584
12	.6401		.1219		1.1279	1.0974	1.0974
13	.6706		.0305		1.1584	1.1279	1.0364
14	.6401				1.1584	1.0974	1.0669
15	.6401	.1219			1.1584	1.0669	1.0669
16	.6401	.1219			1.1584	1.0669	1.1279
17	.6097	.1219			1.1584	1.0974	1.1584
18	.6097	.6097	.061	.6097	1.1584	1.1584	1.1584
19	.5487	.6097	.6097	.2439	1.1584	1.1888	1.1279
20	.6097	.6401	.6097	.3048	1.2193	1.2193	1.1584
21	.6097	.6401	.6097	.6097	1.2193	1.2193	1.1888
22	.6097	.6401	.6097	.6097	1.2498	1.2498	1.2193
23	.6097	.6401	.6097	.6097	1.2498	1.2498	1.2193
24	.6097	.6401	.6706	.7011	1.3108	1.2803	1.2803
Max	.6706	.6401	.6706	.7011	1.3108	1.3108	1.2803
Min	.1524	.1219	.0305	.2439	.7011	1.0669	1.0364
Avg	.6138	.5368	.5136	.5995	1.0758	1.2104	1.1927