

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 301 / MIDC

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1867	.1867	.1867				
2	.1867	.1867	.2241				
3	.1867	.1867	.1867				
4	.1867	.2241	.2241				
5	.1867	.1867	.1867				
6	.1867	.2241	.2241			.1867	
7	.1867	.2241	.2241			.1867	
8		.1867	.1867	.1867	.1867	.2614	.1867
9		.1867	.1867	.1867	.1867	.2241	.1867
10		.1867	.1867	.1867	.1867	.1867	.1867
11		.1867	.1867	.1867	.1867	.1867	.1867
12		.1867	.1867	.1867	.1867	.1867	.1867
13		.1867	.1867	.1867	.1867	.1867	
14	.1867	.1867	.1867		.2241	.1867	.1867
15	.1867	.2614	.1867	.1867	.1867	.1867	.2241
16	.1867	.1867	.1867	.1867	.2241	.1867	.2241
17	.1867	.1867	.1867	.1867	.1867	.1867	.1867
18	.1867	.1867	.1867	.3734	.1867	.1867	.2241
19	.1867	.1867	.6348	.1867	.1867	.1867	.1867
20	.1867	.1867	.1867	.2241	.1867	.1867	.1867
21	.1867	.1867		.2241	.1867		.1867
22	.1867	.1867					.2614
23	.1867	.1867					
24	.1867	.1867	.1867				
Max	.1867	.2614	.6348	.3734	.2241	.2614	.2614
Min	.1867	.1867	.1867	.1867	.1867	.1867	.1867
Avg	.1867	.1945	.2152	.2068	.1920	.1942	.2001

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KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 302 / POINAD

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9418	1.6804	1.4937				
2	1.9418	1.643	1.419				
3	1.8298	1.643	1.419				
4	1.7551	1.643	1.419				
5	1.8298	1.6804	1.419				
6	1.8298	2.0911	1.6804			1.5684	
7	2.0538	2.2405	1.7551			1.6804	
8		2.2779	1.7551	1.8298	1.3443	1.6804	1.7177
9		2.2779	1.6804	1.6057	1.2323	1.531	1.643
10		2.2405	1.8298	1.643	1.7551	1.4937	1.7551
11		2.2405	1.7177	1.7551	1.643	1.6057	1.6975
12			1.7177	1.6057		.9709	.2987
13			1.7551	1.4937	1.4937	.9335	
14	1.7924		1.6804	1.531	1.7551		1.419
15	1.7924	2.0165	1.7177	1.643	1.7924		1.6057
16	1.7551	2.1285	1.6804	1.4937	1.6057		1.6057
17	1.9418	1.9044	1.5684	1.643	1.6057		
18	2.1285	1.9791	1.7177	1.7924	1.6804	2.2779	1.5684
19	2.7633	2.3899	2.2779	2.2032	2.3525	2.2779	2.3899
20	2.6139	2.3152	2.5019	2.5393	2.3525		2.4646
21	2.5019	2.4272		2.4646	2.2779		2.4272
22	2.2405	2.0165					1.9044
23	1.9791	1.8671					
24	2.2779	1.7177	1.643				
Max	2.7633	2.4272	2.5019	2.5393	2.3525	2.2779	2.4646
Min	1.7551	1.643	1.419	1.4937	1.2323	.9335	.2987
Avg	2.0538	2.0200	1.7071	1.8031	1.7608	1.6020	1.7305

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 304 / KUSUMBLE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4108	.3361	.3734				
2	.4108	.3361	.3734				
3	.3734	.3361	.3734				
4	.3361	.3361	.3734				
5	.3361	.3734	.3734				
6	.4108	.4108	.4481			.4108	
7	.4481	.4481	.4854			.4481	
8		.4108	.5228	.4481	.4854	.4108	.4854
9		.4108	.4481	.3361	.4108	.4108	.4481
10		.4108	.3734	.3361	.3734	.3734	.3734
11		.3361	.3361	.3361	.3361	.3361	.3361
12		.2987	.3361	.2987	.3361	.2614	.2987
13		.2987	.2987	.2614	.2987	.2987	
14	.2987	.2614	.2614	.2987	.2987	.2614	.2614
15	.2987		.2987	.2987	.2987	.2614	.2987
16	.3361	.2614	.2987	.2987	.2987	.2987	.2987
17	.3361	.3361	.3361	.2987	.3361	.3361	
18	.4481	.4854	.4108	.3734	.3361		.4108
19	.6348	.5975		.6348	.6348	.6348	.5975
20	.5975	.5975	.6348	.6348	.5975	.5975	.5975
21	.4481	.5975		.5975	.5601		2.4272
22	.4481	.5228					.4854
23	.3734	.4108					
24	.4481	.3361	.3734				
Max	.6348	.5975	.6348	.6348	.6348	.6348	2.4272
Min	.2987	.2614	.2614	.2614	.2987	.2614	.2614
Avg	.4108	.3978	.3865	.3894	.4001	.3814	.5630

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 226007 / 100 KV THAL SUBSTATION

Feeder No / Name : 301 / PEZARI

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	3.3608
Max	3.3608
Min	3.3608
Avg	3.3608

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 226007 / 100 KV THAL SUBSTATION

Feeder No / Name : 302 / REWAS

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	3.6595
Max	3.6595
Min	3.6595
Avg	3.6595

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 226007 / 100 KV THAL SUBSTATION

Feeder No / Name : 303 / ALIBAG- II -EXPRESS-  
Feeder KV- 22 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	.3048
Max	.3048
Min	.3048
Avg	.3048

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 226007 / 100 KV THAL SUBSTATION

Feeder No / Name : 304 / ALIBAG-I

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	.9335
Max	.9335
Min	.9335
Avg	.9335

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 301 / USAR EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1694	.9808	1.0562	1.0185	.9054	.8676	.9431
2	1.094	.9054	1.0562	1.0185	.9054	.8676	.9431
3	1.0185	.9054	1.0562	.9054	.9054	.8676	.9054
4	.7922	.9054	1.0562	.9054	.9054	.8676	.9054
5	.9054	.9054	1.1694	.9808	.9054	.9431	.9431
6	.9054	1.094	1.4712	1.1317	1.0185	1.1317	1.1317
7	1.2826	1.2071	1.358	1.358	1.3957	1.4335	1.419
8	1.358	1.2071	1.4335	1.5466	1.4045	1.5893	1.5466
9	1.307	1.2567	1.4712	1.4784	1.4784	1.4335	1.419
10	1.2826	1.3957	1.2826	1.4045	1.4784	1.3957	1.5154
11	1.3306	1.1827	1.1088	1.2826	1.3203	1.2826	1.4045
12	1.0745	.9808	1.0719	1.2071	1.1317	1.1694	1.1203
13	1.1088	1.0185	1.0185	1.2071	1.2449	1.1827	1.2197
14	.9431	.9511	1.0349	1.2567	1.1317	1.0719	1.1458
15	.9808	1.1317	1.1088	1.1458	1.1706	1.1317	1.1458
16	1.1317	1.2826	1.1694	1.2826	1.2936	1.2826	1.4045
17	1.2826	1.1706	1.3306	1.3203	1.358	1.4998	1.3203
18	1.3443	1.4712	1.5684	1.4335	1.5364	1.4335	1.4335
19	1.8107	2.0165	2.037	1.9993	2.1125	2.0911	2.1502
20	1.7353	1.8861	1.9044	1.9239	1.9239	2.037	1.9418
21	1.6975	1.773	1.9239	1.8298	1.8861	1.9791	1.9993
22	1.2826	1.4712	1.4712	1.4712	1.5844	1.531	1.6221
23	1.0185	1.2826	1.1317	1.2071	1.2071	1.2071	1.3203
24	1.2826	.9808	1.1317	1.0185	.9808	.9054	.9431
Max	1.8107	2.0165	2.037	1.9993	2.1125	2.0911	2.1502
Min	.7922	.9054	1.0185	.9054	.9054	.8676	.9054
Avg	1.2141	1.2234	1.3092	1.3056	1.2994	1.3001	1.3268



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 302 / SAHIL

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0601		.9381	.9042	.9534	1.166	1.0711
2	.9843		.8852	.8852	.9267	1.1698	1.0254
3	.9728		.8547	.8623	.8471	1.0101	.9724
4	.9081		.8395	.8471	.8395	.9229	.9534
5	.9458		.8242	.828	.8128	.8623	.9381
6	.9343		.8996	.8738	.9233	1.052	.9458
7	1.1511		.7811	1.0101	1.1583	1.0673	1.0753
8	1.2498		1.3828	1.2079	1.3412	1.2876	1.2876
9	1.3603		1.5006	1.3828	1.3222	1.4476	1.4129
10	1.6293		1.755	1.1164	1.3867	1.6636	1.6068
11	1.675		1.7204	1.5806	1.6141	1.7208	1.6411
12	1.8458		1.7851	1.7813	1.6903	2.0516	1.888
13	1.8397		1.781	1.7775	1.8579	1.9944	1.9102
14	.3963		1.8039	1.9106	2.0283	2.0584	1.8839
15	.4458	.141	1.8153	1.8115	1.9528	1.9372	1.9029
16	.3315	.3391	1.7318	1.7017	1.922	1.6865	1.8687
17	.1829	.1257	1.8309	1.7051	1.8344	1.656	1.7661
18	.1981	.8821	1.7886	1.6674	1.4358	1.7394	1.7204
19		2.0507	1.8118	1.6484	1.7508	1.7508	1.7242
20	.0572	1.7585	1.7589	1.5421	1.781	1.6068	1.6522
21		1.4663	1.5306	1.3862	1.5425	1.2307	1.4959
22	.0152	1.3714	1.4129	1.2117	1.3676	1.2876	1.3939
23		1.2952	1.3028	1.1545	1.2495	1.2719	1.3215
24	.3018	.6935	1.182	1.1317	1.0719	1.1888	1.238
Max	1.8458	2.0507	1.8309	1.9106	2.0283	2.0584	1.9102
Min	.0152	.1257	.7811	.828	.8128	.8623	.9381
Avg	.8802	1.0124	1.4132	1.3303	1.4004	1.4513	1.4457

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 303 / ALIBAG TOWN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9671	.9313	.9313	.8954	.8299	.8954	.8596
2	.9671	.8954	.8954	.8596	.8299	.8596	.8238
3	.9313	.8954	.8954	.8596	.8299	.9054	.8238
4	.8954	.9431	.8954	.8596	.8299	.8596	.8238
5	.8954	.8954	.8954	.9313	.8238	.8596	.8954
6	.9671	1.094	1.1104	1.0029		1.0029	.9671
7	1.1104	1.0745	1.1694	1.1462	1.2894	1.2894	1.0745
8	1.1104	1.4335	1.0387	1.094	1.182	1.0387	1.0745
9	1.1104	1.1317	1.0745	1.1317	1.2178	1.0745	1.0745
10	1.358	1.3957	1.2894	1.1104	1.2178	1.1462	1.1104
11	1.2826	1.1317	.788	1.0745	1.1694	1.0745	1.2178
12	1.1694	1.358	.7522	1.1104	1.0745	1.0387	1.1462
13	1.094	1.2449	.7522	1.1694	1.0387	1.0745	1.1104
14	.9313	1.0745	.7522	1.0387	.9313	.9671	1.0029
15	.8954	1.0387	1.2894	1.0387	1.0185	.9671	.9671
16	.8954	1.1462	1.1104	1.1104	1.0387	1.0029	1.0562
17	.9313	1.1462	1.3253	1.1104	1.0745	1.0387	1.0029
18	1.0029	1.3969	1.4685	1.3253	1.358	1.1104	1.0745
19	1.5402	1.6598	1.576	1.5043	1.5043	1.4327	1.4685
20	1.4685	1.4685	1.4327	1.5043	1.4685	1.0551	1.4327
21	1.3611	1.3969	1.2826	1.3611	1.3611	1.2894	1.2894
22	1.2178	1.2894	1.1694	1.2894	1.1104	1.0745	1.1462
23	1.0745	1.1104	1.0185	1.0387	1.0029	1.0745	1.0745
24	1.0387	.9671	.9671	.9313	.8238	.9313	.8596
Max	1.5402	1.6598	1.576	1.5043	1.5043	1.4327	1.4685
Min	.8954	.8954	.7522	.8596	.8238	.8596	.8238
Avg	1.0923	1.1716	1.0783	1.1041	1.0880	1.0443	1.0573

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 304 / REVADANDA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6975	.9431	.8299	.8299	.7922	.7922	
2	1.4712	.9054	.7922	.7922	.7545	.7545	
3	1.3957	.9054	.7922	.7922	.7545	.7545	
4	1.3203	.9054	.7922	.7922	.7545	.7545	
5	1.2826	.9054	.8299	.8676	.7545	.7922	
6	1.2826	1.0562	1.0562	1.0185	1.0185	.9808	
7	1.5844	1.2449	1.1694	1.2071	1.1694	1.1317	
8	2.1879	1.5089	1.4335	1.3957		1.3203	.8871
9	2.1879	1.5466	1.5089	1.1317	.9431	1.3957	.8501
10	2.1125	1.5844	1.4712	1.4335	1.6975	1.4335	1.0349
11	1.8861	.6036		1.3957	1.3203	1.3203	1.5893
12	1.6834	1.358		1.2449	1.358	1.2449	1.5893
13	1.5402	1.2826		1.2449	1.2449	1.2071	1.3306
14	1.5466	1.1694		1.094	1.0562	1.0562	1.2071
15	1.4335	1.2449	.9808	1.094	1.1317	1.1317	1.2449
16	1.4335	1.3203	1.8107	1.2071	1.358	1.2826	1.2826
17	1.5089	1.4712	1.773	1.358	1.358	1.358	1.4712
18	1.6221	1.4335	1.6598	1.3957	1.3957	1.2826	1.4712
19	2.037	1.8107	1.8484	1.773	1.773	1.773	2.037
20	1.9239	1.7353	1.8107	1.6975	1.6598	1.6221	2.037
21	1.773	1.6221	1.6221	1.5844	1.5466	1.5844	1.8107
22	1.5466	1.3957	1.4335	1.3203	1.3203	1.4335	1.6598
23	1.2449	1.1317	1.094	1.0562	1.0562	1.094	1.3203
24	1.8484	.9808	.9054	.8676	.8299	.8299	.8676
Max	2.1879	1.8107	1.8484	1.773	1.773	1.773	2.037
Min	1.2449	.6036	.7922	.7922	.7545	.7545	.8501
Avg	1.6479	1.2527	1.2807	1.1914	1.1760	1.1804	1.3936

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 305 / USAR VILLAGE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.415	.3395	.3395	.3395	.3018	.3018	.3018
2	.3772	.3395	.3395	.3395	.3018	.3018	.3018
3	.3395	.3395	.3395	.3395	.2641	.3018	.3018
4	.3395	.3395	.3395	.3395	.3018	.3018	.3018
5	.3772	.3395	.3395	.3772	.3018	.3018	.3018
6	.3772	.415	.4527	.415	.3772	.3772	.3772
7	.4527	.4527	.4904	.5281	.4904	.4904	.5281
8	.5281	.5281	.6036	.5281	.5281	.5658	.6036
9	.5281	.5281	.4904	.5281	.4904	.4527	.4904
10	.4904	.4904	.4904	.4527	.4527	.4527	.4904
11	.5281	.4527	.4527	.415	.415	.3772	.415
12	.5731	.4527	.4527	.4527	.4527	.415	.4904
13	.5373	.415	.415	.4527	.415	.415	.4904
14	.4527	.415	.3395	.3018	.3395	.3018	.3772
15	.4527	.3772	.3772	.3395	.3395	.3018	.3772
16	.4527	.415	.415	.3772	.415	.3772	.3772
17	.4904	.4904	.4904	.415	.4527	.4527	.4527
18	.5281	.4527	.4904	.4527	.4904	.4527	.4527
19	.679	.679	.679	.6413	.6413	.6413	.6413
20	.7167	.7545	.7167	.679	.679	.7167	.6413
21	.6413	.679	.679	.6413	.5658	.6413	.6036
22	.5281	.5281	.6036	.4904	.4904	.5281	.5281
23	.4527	.415	.415	.415	.415	.415	.4527
24	.4904	.3772	.3395	.3395	.3395	.3395	.3395
Max	.7167	.7545	.7167	.679	.679	.7167	.6413
Min	.3395	.3395	.3395	.3018	.2641	.3018	.3018
Avg	.4895	.4590	.4621	.4417	.4275	.4260	.4433

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 306 / SAGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9808	.7922	.7922	.8676	.8299	.7922	.7922
2	.9054	.7545	.7545	.7922	.7545	.7545	.7167
3	.8676	.7545	.7545	.7167	.7545	.7545	.7167
4	.8676	.7545	.7545	.7167	.7545	.7545	.7167
5	.8676	.8299	.8299	.8299	.8299	.7922	.7545
6	.8676	1.0185	.9808	1.0185	1.0562	.9808	.9054
7	1.0562	1.1317	1.1317	1.1317	1.1317	1.2071	1.0829
8	1.3957	1.358		1.2826	1.3203	1.358	1.3817
9	1.3957	1.3203		1.3203	1.3203	1.2449	1.2696
10	1.358	1.4335		1.2449	1.1694	1.2449	1.419
11	1.3203	1.4335	1.2071	1.2071	1.1317	1.094	1.2696
12	1.182	1.3203	1.0185	1.1317	1.094	1.2071	1.1949
13	1.0387	1.0962	1.094	1.1317	1.0185	1.0185	1.1576
14	.9054	.9808	.9808	.9808	.9054	.9808	.9709
15	.9431	1.0185	.9808	1.094	.9431	1.0185	1.0185
16	1.0185	1.1694	1.1317	1.1694	.9808	1.094	1.2071
17	1.094	1.1317	1.094	1.094	1.2071	1.2071	1.2449
18	1.1317	1.1694	1.094	1.1694	1.1694	1.1317	1.2071
19	1.358	1.4335	1.4335	1.3957	1.3957	1.3957	1.3203
20	1.3203	1.4335	1.3957	1.4335	1.3957	1.358	1.3203
21	1.2826	1.358	1.3203	1.3203	1.358	1.2071	1.2826
22	1.1317	1.2071	1.2071	1.2071	1.1694	1.1694	1.2071
23	.9431	1.0562	1.0185	.9808	1.0185	1.0185	1.0185
24	1.094	.8299	.8299	.9054	.8676	.8299	.8676
Max	1.3957	1.4335	1.4335	1.4335	1.3957	1.3957	1.419
Min	.8676	.7545	.7545	.7167	.7545	.7545	.7167
Avg	1.0969	1.1161	1.0383	1.0893	1.0657	1.0672	1.0851

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 307 / NEW ALIBAG TOWN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9808	.9054	.8676	.8299	.7922	.7922	.7922
2	.9431	.7922	.7922	.8299	.8299	.8299	.7545
3	.8676	.7922	.7922	.7545	.8299	.8299	.7545
4	.8676	.8299	.7922	.7922	.8299	.8299	.7545
5	.8676	.8299	.9054	.8676	.8299	.8676	.7922
6	.9054	1.0562	1.0562	1.0185	1.0185	1.0562	.9431
7	1.0562	1.1694	1.1694	1.1694	1.1694	1.1694	1.1317
8	1.4335	1.358	1.2071	1.2449	1.2071	1.1694	1.2437
9	1.4335	1.358	1.3203	1.2449	1.2826	1.2826	1.2437
10	1.2826	1.1694	1.3203	1.2449	1.3203	1.2071	1.2437
11	1.358	1.2449	1.3203	1.2449	1.2826	1.2449	1.2437
12	1.182	1.2449	1.2826	1.2826	1.1694		1.2437
13	1.0387	1.2826	1.2826	1.2826	1.1694		1.2803
14	1.1317	1.2071	1.094	1.1694	1.094	1.094	1.134
15	1.0185	1.1694	1.094	1.1317	1.0562	1.094	1.094
16	1.0185	1.2071	1.0185	1.1694	1.0185	1.0562	1.1317
17	1.0562	1.2071	1.1317	1.1694	1.1694	1.1317	1.094
18	1.094	1.3957	1.5466	1.2826	1.3203	1.2449	1.2826
19	1.4335	1.5844	1.5466	1.4712	1.4335	1.4335	1.5089
20	1.4335	1.5466	1.4335	1.4335	1.3957	1.3203	1.1317
21	1.358	1.3203		1.3203	1.2826	1.2071	1.2449
22	1.2071	1.2071		1.2071	1.2071	1.1317	1.2071
23	1.0562	1.094		.9808	1.0562	1.0185	1.0562
24	1.0562	.9431	.9431	.8676	.8676	.8676	.8676
Max	1.4335	1.5844	1.5466	1.4712	1.4335	1.4335	1.5089
Min	.8676	.7922	.7922	.7545	.7922	.7922	.7545
Avg	1.1283	1.1631	1.1389	1.1254	1.1097	1.0854	1.0906

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 301 / VADHAV

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3018	.3018	.3395	.3018	.2641	.2641	.3018
2	.2641	.2641	.3395	.3018	.2641	.2641	.3018
3	.2641	.2641	.3395	.2641	.2641	.2641	.2641
4	.2263	.2641	.3395	.2641	.2641	.2641	.2641
5	.2263	.2641	.3772	.2641	.2641	.2641	.3018
6	.2263	.3018	.415	.3018	.2263	.3018	.3018
7	.2641	.2263	.3772	.4527	.3734	.415	.4904
8	.2641	.2614	.3772	.5281	.4108	.5281	.4904
9	.2641	.2614	.415	.5228	.5228	.4854	.5228
10	.2641	.4108		.5601	.5601	.5228	.5975
11	.2987	.3361	.2987	.5228	.3696	.5228	.5601
12	.2614	.2195	.3361	.3361	.3292	.3734	.3361
13	.2614	.2641	.3361	.4854	.3982	.4854	.4854
14	.2241	.2641	.3326	.4854	.4755	.4854	.4854
15	.2241	.3395	.3696	.5228	.4805	.4108	.4854
16	.2614	.3395	.4066	.5228	.5175	.4854	.5975
17	.2614	.3395	.4481	.4854	.5175	.5601	.5228
18	.2614	.3772	.4481	.4481	.5975	.5228	.5228
19	.3361	.4904	.5658	.5658	.6722	.6722	.6722
20	.2987	.4527	.5281	.5281	.4904	.6348	.5228
21	.4108	.4527	.5658	.5658	.6413	.6722	
22	.2241	.3772	.415	.4527	.5281	.5228	.5658
23	.2241	.3772	.3395	.4904	.4904	.4481	.4904
24	.3395	.3018	.3772	.3018	.3018	.3018	.3018
Max	.4108	.4904	.5658	.5658	.6722	.6722	.6722
Min	.2241	.2195	.2987	.2641	.2263	.2641	.2641
Avg	.2689	.3230	.3951	.4365	.4260	.4447	.4515

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 302 / AGRAV

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2641	.2263	.2641	.2641	.1886	.1886	.1886
2	.2263	.1886	.2641		.1886	.1886	.1886
3	.2263	.1886	.2641	.2263	.1886	.1886	.1886
4	.2263	.1886	.2641	.2263	.1886	.1886	.1886
5	.2263	.1886	.3018	.2263	.1886	.1886	.1886
6	.2641	.2263	.3395	.2641	.2263	.2641	.1886
7	.3018	.3395	.2987	.3018	.2987	.2987	.2987
8	.3395	.2987	.3772	.3772	.2987	.3734	.3734
9	.4108	.3361	.3361	.3734	.2987	.3292	.3361
10	.3734	.3361	.3018	.2987	.2957	.3292	.3361
11	.3734	.2957	.2614	.2614	.2587	.2561	.2987
12	.3361	.2587	.2241	.2241	.2172	.2218	.2987
13	.2957	.2218	.2241	.2614	.1829	.2218	.2614
14	.2218	.2587	.2957	.2241	.2195	.1848	.2614
15	.2587	.2218	.2587	.1867	.2218	.1867	.2614
16	.3326	.3018	.2587	.2241	.2957	.2587	.2987
17	.3696	.2957	.3734	.2987	.2896	.3696	.2987
18	.3734	.3696	.4108	.3361	.3658	.3292	.2987
19	.4481	.4854	.4527	.4527	.439	.4481	.4854
20	.4481	.4527	.4527	.4527	.415	.4481	.4481
21	.4108	.4527	.4527	.415	.415	.4108	
22	.3734	.3772	.3395	.3395	.3395	.3361	.3772
23	.2641	.2641	.2641	.2263	.2263	.2263	.3018
24	.3018	.2263	.2614	.2641	.2263	.1886	.1886
Max	.4481	.4854	.4527	.4527	.439	.4481	.4854
Min	.2218	.1886	.2241	.1867	.1829	.1848	.1886
Avg	.3194	.2917	.3142	.2924	.2697	.2760	.2850



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 303 / RAMRAJ

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5658	.4527	.4527	.4527	.4527	***	.4527
2	.4904	.4527	.4527	.4527	.4527	***	.4527
3	.4904	.4527	.4527	.415	.4527	***	.4527
4		.4527	.4527	.415	.4527	***	.4527
5	.3395	.4527	.4527	.4527	.4527	***	.4527
6	.3772	.5658	.4904	.5658	.5658	.5658	.5658
7	.7167	.6413	.6722	.6036	.6722	.5975	.6348
8	.7545	.6348	.6722	.6413	.7023	.6348	.6348
9	.6348	.6653	.6348	.5914	.6653	.5544	.5544
10	.6283	.6283	.5601	.5544	.6219	.5487	.5914
11	.6653	.5544	.5544	.5121	.5792	.5121	.5544
12	.4066	.4755	.5175	.4755	.5014	.4755	.4805
13	.5601	.5121	.4435	.439	.4344	.4805	.4805
14	.439	.439	.4066	.4435	.4024	.3802	.4066
15	.4755	.4755	.4805	.439	.4706	.4435	.4066
16	.5121	.5487	.4805	.439	.4706	.5175	.4805
17	.5487	.5487	.5228	.5121	.5316	.5853	.4805
18	.7095	.6283	.6516	.6283	.6154	.5487	.5975
19	.9709	1.0456	1.0185	.9709	.9412	.9709	.9709
20	.9709	.9709	.9335	.9335	.9431	.9335	.9709
21	.8589	.8676	.9054	.8589	.8299	.8962	
22	.6722	.7167	.679	.679	.679	.6722	.679
23	.5281	.4904	.5281	.4904	.4904	.4904	.5281
24	.6413	.4527	.4904	.4527	.4527	.415	.4527
Max	.9709	1.0456	1.0185	.9709	.9431	305.2847	.9709
Min	.3395	.439	.4066	.415	.4024	.3802	.4066
Avg	.6068	.5885	.5794	.5591	.5764	64.0623	.5536

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 305 / 22 kV Mahada

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8589	.8215	.8589	.8215	.7842	.7842	.7468
2	.8215	.8215	.8215	.8215	.7468	.7468	.7468
3	.8215	.8215	.7842	.7842	.7468	.7468	
4	.8215	.8962	.7842	.8215	.7468	.7468	.7842
5	.8215	1.0456	.7842	.8215	.8589	.8215	.8215
6	.8589	1.1203	1.0082	1.0456	1.0082	.9709	.8962
7	1.0082	1.1949	1.1203	1.1203	1.1203	1.1576	1.0082
8	1.1576	1.307	1.307	1.3443	1.307	1.166	1.307
9	1.2696	1.3443	1.307	1.307	1.307	1.3443	1.3443
10	1.1317	1.1203	1.2323	1.1576		1.1203	1.1203
11	1.1203	1.0829	1.0082	1.0456	1.0829	1.1203	2.5019
12	.9709	.9709	.9709	.8962	.9335	.9709	.9335
13	.9335	1.0456	.9335		.9335	.8962	.8962
14	.8962	.8962	.8215	1.1949	.8589	.8589	.8589
15	.8215	.8589	.8589	.9709	.8589	.7842	.8589
16	.7842	.8962	.8962	.9335	.9335	.8589	.8589
17	.8962	.9335	.9335	.9335	1.0082	.8589	.8962
18	1.0456	1.1203	1.0829	1.0829	1.1203	1.0082	1.0456
19	1.2696	1.3443	1.307	1.307	1.307	1.1949	1.2323
20	1.2323	1.307	1.307	1.2323	1.2323	1.1949	1.1576
21	1.1949	1.2696	1.2323	1.1949	1.1949	1.0829	1.1203
22	1.1203	1.1203	1.1203	1.1203	1.1576	1.0829	1.0829
23	.9709	1.0456	1.0082	.9709	1.0082	.8962	.9335
24	.9709	.8962	1.2323	.8962	.8589	.8589	.8215
Max	1.2696	1.3443	1.307	1.3443	1.307	1.3443	2.5019
Min	.7842	.8215	.7842	.7842	.7468	.7468	.7468
Avg	.9916	1.0534	1.0300	1.0358	1.0050	.9697	1.0423

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 306 / 22 kV Washi Rural

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8215	.7468	.7468	.7095	.7095	.6722	.6722
2	.7842	.7468	.7095	.7095	.7095	.6722	.6348
3	.7842	.7468	.7095	.7095	.7095	.6722	.6722
4	.9335	.8215	.7842	.7468	.7095	.7468	.6722
5	.9335	.8962	.9709	.9709	.9335	.9709	.9709
6	1.1203		1.2696	1.2323	1.1949	1.2323	1.1576
7	1.307	.3734	1.419	1.1949	1.419	1.419	1.3443
8	1.2323	.3361	1.1949	1.1576	1.1949	1.2423	1.1576
9	1.0829	.2987	1.0456	.823	.8962	.9335	.9335
10	.8962	.2987	.7095	.7468	.7468	.7095	.6859
11	.7842	.7095	.6722	.6348	.7095	.6348	.6722
12	.7095	.9335	.6348	.6722	.6722	.6348	.6348
13	.7095	.8215	.5975		.5975	.6348	.6348
14	.6722	.7842	.6348		.4854	.5601	.5975
15	.6722	.7468	.6348		.5975	.5975	.5975
16	.7468	.7842	.6722		.6348	.6722	.6348
17	.7468	.8215	.7468		.7095	.7468	.7468
18	.9335	1.0829	.9335	.2614	.8962		.8962
19	1.307	1.4563	1.419	1.6804	1.4563	1.4563	1.3817
20	1.2323	1.3443	1.307	1.419	1.307	1.2696	1.307
21	1.1203	1.1576	1.1203	1.2323	1.1949	1.0829	1.1576
22	.9709	1.0082	.9709	1.0082	.9335	.9335	.9335
23	.8589	.8589	.8215	.8215	.8215	.7468	
24	.8962	.7468	.7468	1.0456	.7468	.7095	.7095
Max	1.307	1.4563	1.419	1.6804	1.4563	1.4563	1.3817
Min	.6722	.2987	.5975	.2614	.4854	.5601	.5975
Avg	.9273	.8053	.8947	.9356	.8744	.8674	.8611

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 307 / 22 kV Chinchpada

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0165	1.9044	1.9791	1.9044	1.7924	1.8298	1.7551
2	1.9791	1.8671	1.9044	1.8671	1.7551	1.7551	1.7177
3	1.9044	1.8671	1.8671	1.8671	1.7551	1.7551	1.8671
4	1.9791	2.0165	1.9044	1.9418	1.7551	1.7924	1.9418
5	1.9791	2.1658	1.9791	1.9791	1.9791	1.8671	1.9418
6	2.1285	2.5393	2.3899	2.3152	2.4272	2.2405	2.1285
7	2.3152	2.6139	2.726	2.6513	2.8006	2.6513	3.2487
8	2.6139	2.8753	2.95	2.9874	2.9874	2.838	3.0247
9	2.7633	2.6886	2.8006	2.726	2.6886	2.7633	2.838
10	2.726	2.5766	2.6513	2.6139	2.5393	2.5393	2.6513
11	2.5019	2.5766	2.4272	2.5766	2.3899	2.3899	2.5019
12	2.2779	2.4646	2.2779	2.4646	2.3525	2.2405	2.3525
13	2.3152	2.3899	2.2032	2.3525	2.2405	2.1285	2.2405
14	2.2405	2.2779	2.0538	2.2405	2.2032	2.0911	2.0911
15	2.1658	2.2779	2.0165	2.2032	2.1658	1.9791	2.0538
16	2.0538	2.2779	2.1285	2.1658	2.2405	2.0538	2.1285
17	2.1285	2.4272	2.1285	2.2779	2.3152	2.2779	2.2032
18	2.5019	2.5393	2.4272	2.5019	2.4646	2.3899	2.4272
19	3.0247	3.2487	3.1741	3.1367	3.1367	3.062	3.0247
20	2.8753	3.1367	3.0247	3.0247	3.0247	2.95	2.8753
21	2.8006	2.9127	2.838	2.838	2.8006	2.6886	2.7633
22	2.5393	2.6886	2.6139	2.5766	2.5393	2.5019	2.5019
23	2.2779	2.3152	2.3152	2.2405	2.2032	2.1658	2.2032
24	2.2405	2.0911	2.0538	2.0538	1.9791	1.9044	1.9044
Max	3.0247	3.2487	3.1741	3.1367	3.1367	3.062	3.2487
Min	1.9044	1.8671	1.8671	1.8671	1.7551	1.7551	1.7177
Avg	2.3479	2.4475	2.3681	2.3961	2.3557	2.2856	2.3494

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 309 / 22 kV Acmay Industrial

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5975	.5601	.5975	.7468	.6722	.5975	.4854
2	.5975	.5228	.5601	.7468	.6348	.4854	.5228
3	.7095	.4481	.6348	.7468	.5601		.5601
4	.5601	.5601	.7095	.7842	.6348	.4854	.5601
5	.5601	.5601	.6348	.7468	.5601	.5975	.5228
6	.5228	.6348	1.2696	.7842	.4854	.4854	.4854
7	.4108	.6722	.7095	.6348	.5601	.4481	.3734
8	.5228	.4854	.7095	.5601	.4854	.4481	.4854
9	.4481	.3734	.6348	.4854	.3734	.4854	.4481
10	.5228	.2987	.6348	.3734	.5601	.6348	.5228
11	.4481	.2987	.3734	.4481	.3734	.5601	.5228
12	.5228	.3361	.6348	.4108	.3361	.5601	.5975
13	.5228	.2987	.5601	.4481	.4481	.5601	.4854
14	.5601	.4108	.4801	.4108	.5975	.5601	.5228
15	.5601		.5228	.4481	.4481	.5601	.4854
16	.4854	.4108	.5975	.4481	.3734	.4854	.4481
17	.4854	.4481	.5975	.2987	.3734	.5601	.5601
18	.5228	.4108	.6722	.4481	.4854	.5601	.4481
19	.5228	.4481	.7095	.4108	.2987	.5601	.5228
20	.4458	.4481	.7095	.5601	.5228	.5601	.4854
21	.5228	.5601	.7468	.5975	.4854	.4854	.4108
22	.5228	.5601	.7842	.7095	.5487	.4854	.3734
23	.6348	.5975	.7842	.7095	.5975	.4108	.3734
24	.5228	.4481	.5601	.7095	.7095	.5601	.4854
Max	.7095	.6722	1.2696	.7842	.7095	.6348	.5975
Min	.4108	.2987	.3734	.2987	.2987	.4108	.3734
Avg	.5305	.4692	.6595	.5695	.5052	.5276	.4870

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 310 / 22 kV Ransai

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0082	.7468	.7842	.8215	.7842	.7842	.7842
2	.9335	.7468	.7468	.8215	.7468	.7468	.7468
3	.8589	.7468	.7468	.7842	.7468	.7468	.7468
4	.8962	.8215	.7468	.7842	.7468	.7468	.7842
5	.8962	.9335	.7842	.8215	.8589	.8215	.8215
6	1.0082	.9709	1.0082	1.0456	1.0456	1.0082	1.0082
7	1.2323	1.0829	1.2323	1.0829	1.2696	1.2323	1.1949
8	1.307	1.1203	1.1949	1.2696	1.1949	1.2323	1.2696
9	1.1949	.9335	1.0082	1.0829	1.0456	1.0456	1.0456
10	1.0082	.6722	.7842	.8589	.8962	.8962	.9709
11	.9709	.7842	.7468	.8962	.7095	.8215	.7842
12	.8962	.8215	.6722	.7842	.5601	.7842	.7095
13	.8589	.7468		.7095	.7842	.7095	.7468
14	.7842	.7095		.7468	.6722	.6722	.6722
15	.7842	.7468		.7095	.7842	.6722	.6722
16	.8589	.8215		.7468	.7842	.7095	.8215
17	.8962	.8589		.8215	.9335	.8215	.7842
18	1.0456	.9709		.9335	.9709	.9335	.9709
19	1.531	1.4563	1.7177	1.419	1.531	1.531	1.531
20	1.4563	1.4563	1.5684	1.3817	1.531	1.3817	1.4563
21	1.307	1.307	1.419	1.2003	1.3443	1.2696	1.3817
22	1.1203	1.1576	1.1949	1.0829	1.0829	1.0829	1.1576
23	.9335	.9335	.9335	.8589	.9335	.8962	.9335
24	1.1203	.8589	.8215	.8589	.7842	.7842	.8215
Max	1.531	1.4563	1.7177	1.419	1.531	1.531	1.531
Min	.7842	.6722	.6722	.7095	.5601	.6722	.6722
Avg	1.0378	.9335	1.0061	.9384	.9475	.9304	.9507

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 226026 / 100/22 kV Jite Substation

Feeder No / Name : 301 / CIDCO

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-JAN-17
HR	Load (MW)
24	1.4217
Max	1.4217
Min	1.4217
Avg	1.4217

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 226026 / 100/22 kV Jite Substation

Feeder No / Name : 302 / HAMRAPUR

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.4335
Max	1.4335
Min	1.4335
Avg	1.4335



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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 226026 / 100/22 kV Jite Substation

Feeder No / Name : 303 / 22 kV Jite Pen Express

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.5557	4.1076	4.257	3.9582	3.5475	4.0703	4.481
2	4.1076	4.7051	4.1823	3.8089	3.4355	3.9582	4.4063
3	4.0329	4.6304	4.1823	4.0703	3.3608	3.9582	4.4063
4	4.2943	5.1158	4.2196	4.2196	3.3608	4.1076	4.5557
5	4.2943	4.369	4.3317	4.2943	3.9956	4.481	5.6386
6	4.9291	4.369	5.2652	5.0038	5.1905	5.2652	5.6386
7	6.2361	5.0038	5.8627	5.9747	6.2734	6.0867	7.0203
8	6.0867	5.4146	6.1241	6.4975	6.4602	6.3855	7.095
9	6.1988	5.0412	5.8253	5.8253	5.5639	5.8627	6.4602
10		5.3026	4.7798	5.1905	4.9291	5.7507	5.9
11	5.0412	4.8544	4.369	4.8544	4.6677	5.4893	5.4519
12	4.6677	4.7051	4.0329	4.5184	4.369	4.8918	4.9665
13	5.2652	4.8171	3.3608	3.2861	4.257	4.7798	4.8171
14	4.2196	4.5931	3.2114	4.145	4.6677	4.6677	4.5557
15	4.145	4.4437	3.1741	3.8836	3.9956	4.481	4.5184
16	4.1076	4.3317	3.2487	3.6969	4.1823	4.5184	4.6304
17	4.2196	4.6677	3.2861	4.1076	4.481	4.8918	4.8918
18	5.0038	5.2652	3.8089	4.481	4.9291	5.4146	5.5266
19	6.7215	7.207	6.9456	7.2443	7.095	7.5431	7.3564
20	6.3481	6.6842	6.5348	6.6095	6.5722	6.3108	7.0203
21	5.9374	6.3481	5.9747	6.1241	6.1614	6.4975	6.6469
22	5.4146	5.676	5.3772	5.4893	5.3772	5.8627	5.9
23	4.6677	4.8918	4.5557	4.5184	4.6304	5.1158	5.1532
24	5.1158	5.0038	6.5348	4.0703	4.2943	4.7798	4.8171
Max	6.7215	7.207	6.9456	7.2443	7.095	7.5431	7.3564
Min	4.0329	4.1076	3.1741	3.2861	3.3608	3.9582	4.4063
Avg	5.0265	5.0645	4.7269	4.828	4.8249	5.2154	5.4939

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 228019 / 220/22 kV Vadkhal Substation

Feeder No / Name : 301 / 22 kV Pen Express  
(Wadkhal) Feeder KV- 22 /  
OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	1.1317
Max	1.1317
Min	1.1317
Avg	1.1317

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 228019 / 220/22 kV Vadkhal Substation

Feeder No / Name : 302 / Johnson Express

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	1.8861
Max	1.8861
Min	1.8861
Avg	1.8861

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 228019 / 220/22 kV Vadkhal Substation

Feeder No / Name : 303 / Indo-Rama 1

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	4.904
Max	4.904
Min	4.904
Avg	4.904

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 228019 / 220/22 kV Vadkhal Substation

Feeder No / Name : 305 / Pandapur

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.1317
Max	1.1317
Min	1.1317
Avg	1.1317

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 228019 / 220/22 kV Vadkhal Substation

Feeder No / Name : 306 / 22 KV NITCO EXPRESS FEEDER NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	1.8861
Max	1.8861
Min	1.8861
Avg	1.8861

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 301 / AMBET

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8215	.6759	.7394	.7836	.6647	.6722	.7095
2	.7167	.661	.6949	.7466	.6423	.6722	.6348
3	.7167	.6273	.6542	.6949	.6273	.6722	.6348
4	.7167	.6535	.6542	.7095	.6431	.6722	.6348
5	.7167	.7356	.6136	.829	.7318	.6722	.6348
6	.8215	.9074	.5926	1.053	.8962	.6722	.8215
7	1.0082	1.0008	.995	1.0423	.9933	1.1203	1.0456
8	1.1088	1.0682	1.0681	1.0164	1.0386	1.0456	1.0829
9	.9145		1.0133	.8925	.9795	.9709	.8871
10	.8669	.8779	.9528	.7974	.7164	.9709	.8377
11	.8633	.8779	.9313	.6516		1.0456	.7792
12	.7891	.8779	.7952	.7493	.8238	.9709	.4359
13	.7235	.8238	.7235	.695	.7164	1.0456	.6734
14	.6516	.6805	.5946	.6443	.7164	.6859	.6768
15	.6371	.6805	.6357	.619	.7164	.6722	.6662
16	.6733	.6447	.6653	.6694	.7316	.6447	.6556
17	.7737	.905	1.0053	.659	.7316	.6661	.6731
18	1.0674	1.1901	1.1011	.9267		1.0029	.8145
19	1.5385	1.4932	1.1962	1.531	1.5893	1.4937	1.4414
20	1.4377	1.4078	1.3639	1.4825	1.4784	1.4045	1.4825
21	1.3158	1.0344	1.307	1.2622	1.2936	1.3676	1.3443
22	1.1427	.8514	1.0298	1.1427	1.1088		1.094
23	.9335	.7842	.8714	.7692	.9709	.961	.839
24	1.0608	.6946	.7506	.8205	.6796	.7023	.7095
Max	1.5385	1.4932	1.3639	1.531	1.5893	1.4937	1.4825
Min	.6371	.6273	.5926	.619	.6273	.6447	.4359
Avg	.9173	.8762	.8729	.8828	.8859	.9045	.8420

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 302 / KHAMGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1							.1402
4							.1448
5							.1448
6	.1417			.1584			.181
7	.1829	.1698		.166	.1593	.1867	.1867
8	.1509	.1922	.2054	1.2771	.1811	.1509	.2172
9	.1524		.1643	.1942	.1753	.1509	.2641
10	.2054	.1886	.2292	.1622		.1509	.1962
11	.1715	.1509	.2218			.1509	.1606
12		.1509				.1509	.1494
13						.1524	.2075
15							.166
16	.1792						.1638
17	.1547	.1509			.1509		.2048
18	.202	.2075		.1606	.3018	.1509	.1943
19	.2791	.2524	.2465	.3169	.3018	.381	.3582
20	.2905	.3085	.2763	.3018	.3018	.3429	.3506
21	.2641	.2173	.2801	.2339	.2641	.3048	.3062
22	.2033		.2314	.2012	.1829	.2614	.1975
23	.1402		.1928		.1463	.1867	.1629
24	.1402						.1402
Max	.2905	.3085	.2801	1.2771	.3018	.381	.3582
Min	.1402	.1509	.1643	.1584	.1463	.1509	.1402
Avg	.1905	.1989	.2275	.3172	.2165	.2093	.2018



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 303 / Lonere feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8215	.679	.7916	.7545	.6759	.6478	.6478
2	.724	.6639	.762	.7469	.6497	.6478	.6478
3	.724	.6903	.7092	.7092	.6325	.6478	.6478
4	.724	.7205	.6413	.661	.602	.6478	.6478
5	.724	.8035	.6413	.829	.6526	.6478	.6478
6	.6478	.8525	.7507	1.1016	.7356	.7545	.7468
7	.8299	1.012	1.0449	1.1016	1.0487	1.094	1.0185
8	.9431	1.1613	1.1656		1.2323	.9431	.8962
9	.9979		1.1015	1.0979	1.124	.9431	1.1088
10	.8852	.7842	1.0864	.9474	1.0829		1.1643
11	.9412	.7842	1.0238	.8084		.9808	1.0096
12	.8941	.7842	.9832	.8353	.8131	.9808	.9511
13	.8279	.7392	.9425	.7319	.8501	.961	.7535
14	.7725	.7468	.8575	.7954	.8501	.8131	.717
15	.856	.7392	.9425	.8021	.8501	.8131	.791
16	.8109	.8131	1.0449	.8048	.8501	.7468	.823
17	.7602	.8501	1.1279	.9014	.8501	.9412	.876
18	.9896	1.0344	1.2147	1.028	.8238		.8999
19	1.4071	1.2024	1.4599	1.4974	1.4784	1.4784	1.4451
20	1.3144	1.3667	1.4599	1.3817		1.4784	1.3817
21	1.2435	1.2024	1.2411	1.1837	1.2936	1.4045	1.3219
22	1.0374	.9074	1.0034	1.0754	1.1088	1.0456	1.1051
23	.8073	.8663	.8525	.8663	.961	.9709	.8253
24	.8215	.6979	.829	.7997	.6983	.7392	.6413
Max	1.4071	1.3667	1.4599	1.4974	1.4784	1.4784	1.4451
Min	.6478	.6639	.6413	.661	.602	.6478	.6413
Avg	.8960	.8740	.9866	.9331	.9029	.9240	.9048

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 304 / 22 kv Goregaon Town feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5014	.6759	.4803	.5377	.4728		.4706
2	.5014	.661	.4627	.5228	.4656	.394	
3	.4656	.4199	.4277	.5116	.4585	.3856	.4706
4	.4656	.4054	.4323	.4929	.4477	.3856	.4706
5	.5014	.4489	.4252	.6199	.5086	.394	.4706
6	.5373	.4829	.5103	.7394	.5731	.5792	.6516
7	.5731	.6036	.6407	.7737	.6662	.6516	
8	.6447	.6548	.7167	.6588	.6842	.6516	.6516
9	.6805		.7312		.6624	.6805	.6878
10	.7343	.6024	.7674	.6878		.6805	.7378
11	.6733	.5316	.7312	.6591	.6447	.6805	.6839
12	.6276	.4961	.6866	.652	.6516	.6805	.624
13	.6449		.6137	.6484	.5959	.6805	.559
14	.5521	.5609	.5791	.5617	.6661	.5959	.5629
15	.5679	.5258	.6357	.5574	.5959	.4557	.5097
16	.6733	.4908	.6283	.5819	.5959	.4557	.4958
17	.529	.6661	.6542	.5999	.5959	.4801	.535
18	.6555	.6734	.6727		.7164	.5731	.5556
19	.7674	.638	.6878	.7819		.7602	.7747
20	.7023	.634	.7421	.7385	.7164	.7164	.6842
21	.6841	.6161	.6764	.7095	.7164	.6516	.6805
22	.5874	.591	.6838	.634	.6805		.6343
23	.505	.5444	.6062	.5767	.6447	.5014	.5623
24	.5014	.4549	.5103	.6878	.6447	.4656	.4607
Max	.7674	.6759	.7674	.7819	.7164	.7602	.7747
Min	.4656	.4054	.4252	.4929	.4477	.3856	.4607
Avg	.5949	.5626	.6126	.6333	.6093	.5682	.5879

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 301 / Vinhere

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3048	.3048	.4954	.3429	.3048	.3048	.3048
2	.3048	.2667	.4572	.3429	.3048	.3048	.3048
3	.2667	.2667	.4572	.3429	.3429	.3048	.3048
4	.3048	.2667	.4572	.3429	.4191	.3429	.5335
5	.3429	.3429	.4572	.4572	.4954	.4191	.5335
6	.4572	.4191	.5335	.5335	.4954	.4572	.5335
7	.5716	.5335	.5716	.5335	.5716	.5335	.5335
8	.6859	.6097	.5716	.5335	.5716	.5716	.6097
9	.7621	.6478	.6097	.4954	.5716	.5716	.6097
10	.6478	.6478	.6097	.4954	.5335	.6478	.5335
11	.5716	.4954	.5335	.4572	.381	.5716	.5335
12	.5335	.5335	.4954	.4572	.381	.4572	
13	.4954	.5335	.5335	.381	.4191	.4572	.4954
14	.4572	1.105	.5335	.381	.381	.381	.4191
15	.4191	.4191	.5716	.4191	.381	.5335	.4191
16	.4572	.4191	.5716	.4191	.4572	.5716	.4572
17	.5335	.4191	.6859	.5335	.5335	.5716	.4954
18	.6097	.9145	.7621	.6097	.5335	.6097	.6097
19	.8383		.9145	.6859	.9145	.6859	.9907
20	.9526	.9145	.7621	.7621	1.0669	.7621	.9526
21	.8383	.8383	.724	.6097	.9145	.8002	.7621
22	.5716	.5716	.5335	.4572	.5335	.6859	.6859
23	.3429	.6859	.3429	.381	.3429	.381	.4191
24	.3429	.3048	.4954	.3429	.3429	.3429	.3048
Max	.9526	1.105	.9145	.7621	1.0669	.8002	.9907
Min	.2667	.2667	.3429	.3429	.3048	.3048	.3048
Avg	.5255	.5417	.5700	.4715	.5081	.5112	.5368

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 302 / MAHAD TOWN I

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9526	.9145	1.0288	.9526	1.1431	1.0669	.9907
2	.9145	.8764	.9907	.9526	1.0669	1.0288	.9526
3	.8764	.8383	.9907	.9526	1.0669	1.0288	.9526
4	.8764	.8383	1.0669	.9526	1.1431	1.1431	.9526
5	.9526	.9526	1.0669	1.0669	1.2193	1.2193	1.3336
6	1.0288	1.0669	1.2193	1.1431	1.3336	1.2955	1.5242
7	1.1812	1.2193	1.448	1.3336	1.4098	1.5242	1.5242
8	1.2574	1.4098	1.5623	1.6004	1.5242	1.5242	1.5242
9	1.3336	1.3336	1.448	1.4098	1.448	1.4861	1.448
10	1.4861	1.2574	1.4098	1.3717	1.4098	1.4098	1.4098
11	1.3717	1.2955	1.4098	1.2955	1.448	1.448	1.2574
12	1.2193	1.1812	1.2955	1.2955	1.3336	1.4861	
13	1.1431	1.2574	1.3336	1.2955	1.3717	1.2574	1.2574
14	1.105	1.105	1.3336	1.2574	1.2574		1.2574
15	1.0288	1.105	1.3336	1.2574	1.1812		1.2193
16	1.0669	1.2574	1.5242	1.2193	1.1812	1.3336	1.2574
17	1.1431	1.2955	1.5242	1.4098	1.2574	1.448	1.2574
18	1.2955	1.7909	1.7147	1.5623	1.4861	1.4861	1.5623
19	1.4861		1.7909	1.7147	1.7909	1.5242	1.829
20	1.6004	1.7147	1.7147	1.7909	1.8671	1.6004	1.6766
21	1.3336	1.6004	1.6004	1.6766	1.6385	1.6385	1.448
22	1.2193	1.4861	1.448	1.5242	1.448	1.5242	1.5242
23	1.1431	1.2955	1.1812	1.4098	1.2193	1.2574	1.1431
24	.9907	1.0288	1.0288	1.0288	1.2193	1.1431	1.0288
Max	1.6004	1.7909	1.7909	1.7909	1.8671	1.6385	1.829
Min	.8764	.8383	.9907	.9526	1.0669	1.0288	.9526
Avg	1.1669	1.2226	1.3527	1.3114	1.3527	1.3579	1.3187

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 303 / Nate

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5335	.5335	.4572	.381	.4191	.4191	.4191
2	.4572	.4954	.4572	.381	.4191	.4191	.4572
3	.4572	.4954	.4191	.381	.4954	.381	.5335
4	.5716	.4954		.5716	.5716	.381	.5716
5	.6478	.5716	.5335	.6859	.5716	.4954	.6859
6	.724	.6859	.6097	.7621	.6478	.5716	.6859
7	.724	.8002	.6097	.8764	.724	.724	.724
8	.8383	.9145	.6097	.8764	.8383	.8383	.7621
9	.9145	.8383	.5335	.8383	.8383	.9907	.8383
10	.8002	.8002	.8764	.7621	.8383	.9907	.9145
11	.8383	.8383	.7621	.724	.8383	.9907	.8764
12	.7621	.724	.8002	.724	.724		
13	.724	.7621	.8383	.6859	.6859	.8383	.7621
14	.724	.6097	.8383	.6859	.6859	.724	.724
15	.6478	.6478	.9526	.6478	.724	.6859	.6859
16	.6859	.7621	1.0669	.6859	.6859	.6859	.7621
17	.7621	.7621	1.0669	.8383	.7621	.6859	.8002
18	.8383	1.2193	1.105	.9145	.8383	.6859	.8383
19	1.105		1.1431	.9526	1.105	.9526	1.1431
20	1.2574	1.105	1.0669	1.0288	1.1431	.9907	24.0055
21	1.1431	1.0288	.9907	.8383	1.0669	.9907	1.0288
22	.8764	.8002	.6859	.6478	.724	.7621	.8002
23	.6097	.4954	.4572	.5716	.5335	.5716	.5716
24	.5716	.5716	.4572	.381	.4954	.4572	.4572
Max	1.2574	1.2193	1.1431	1.0288	1.1431	.9907	24.0055
Min	.4572	.4954	.4191	.381	.4191	.381	.4191
Avg	.7589	.7373	.7538	.7018	.7240	.7058	1.7412

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 304 / Rajewadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4191	.4572	.4954	.4572	.381	.4191	.4191
2	.381	.4572	.4572	.5716	.3429	.381	.4191
3	.4572	.4191	.4572	.5716	.3429	.381	.6478
4	.4572	.4191		.6859	.4572	.4572	.6859
5	.5335	.5716	.5335	.7621	.5716	.5335	.7621
6	.6097	.6859	.6097	.8383	.6478	.6097	.9145
7	.6097	.7621	.6859	.9145	.724	.724	.9526
8	.6859	.8383	.7621	1.8671	.7621	.724	1.6004
9	.7621	.7621	.724	1.9052	.724	.7621	1.6385
10	.8002	.724	.724	.6859	.6859	.724	1.6766
11	.7621	.5716	.6859	.6478	.5335	.7621	1.5242
12	.7621		.6478	.5716	.5335	.7621	
13	.6859	.5716	.6478	.5716	.4954	.6859	.6859
14	.6859	.5716	.6478	.5335	.4191	.6478	.6097
15	.6097	.5716	.6478	.5335	.5335	.6859	.6097
16	.6859	.5716	.6478	.4954	.5716	.7621	.6097
17	.7621	.5716	1.0288	.6478	.6097	.7621	.6097
18	.8002	1.105	1.0669	.8002	.7621	.7621	.6859
19	.9145		1.105	.9145	1.0669	.8764	1.0288
20	1.0669	1.0288	.9526	.9526	1.1431	.8764	.9907
21	.8383	.9145	.8764	.8002	.9145	.8764	.8764
22	.724	.8002	.6097	.6097	.6859	.6478	.6859
23	.5335	.4954	.4954	.4954	.5335	.5335	.5335
24	.4954	.6097	.4954	.4572	.4191	.4572	.4572
Max	1.0669	1.105	1.105	1.9052	1.1431	.8764	1.6766
Min	.381	.4191	.4572	.4572	.3429	.381	.4191
Avg	.6684	.6582	.6958	.7621	.6192	.6589	.8532

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 305 / Kumble

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4954	.4954	.5335	.5716	.4572	.5335	.4954
2	.4572	.4572	.4954	.5716	.4191	.4954	.5716
3	.4572	.4572	.4954	.5716	.4191	.4954	.5716
4	.5335	.4572		.6859	.4572	.724	.6859
5	.6097	.4954	.5335	.6859	.5716	.6859	.8383
6	.6859	.5716	.7621	.8383	.724	.7621	.9145
7	.7621	.724	.8383	.8764	.8383	.8764	.9145
8	.8002	.9145	.8764	.8764	.9145	.8383	.9145
9	.8764	.8383	.8383	.7621	.8764	.8002	.9145
10	.8383	.724	.7621	.724	.8002	.8002	.8383
11	.724	.6859	.6859	.6478	.6478	.8383	.6859
12	.724	.724	.724	.6478	.6859	.9526	
13	.724	.5716	.7621	.5716	.724	.8002	.6478
14	.6478	.724	.7621	.5716	.6478	.7621	.6097
15	.6478	.6859	.7621	.6097	.6859	.7621	.6478
16	.6859	.6478	.7621	.6097	.724	.8383	.6097
17	.8383	.6478	.9526	.7621	.7621	.8383	.6478
18	.9907	1.3336	1.1431	.9145	.9145	.8383	.8383
19	1.105		1.3336	1.0669	1.3336	.9526	1.2574
20	1.3336	1.2574	1.2193	1.1431	1.3717	1.0669	1.0669
21	1.2193	1.1812	1.1431	.9907	1.2193	1.1431	.7621
22	.8383	.8764	.8002	.7621	.8764	.9145	.7621
23	.6097	.6097	.5716	.6478	.6097	.6097	.4954
24	.5716	.5335	.5335	.5335	.5335	.5716	.4954
Max	1.3336	1.3336	1.3336	1.1431	1.3717	1.1431	1.2574
Min	.4572	.4572	.4954	.5335	.4191	.4954	.4954
Avg	.7573	.7223	.7952	.7351	.7589	.7875	.7472

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 306 / Vahoor

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.724	.7621	.7621	.6859	.6097	.724	.6478
2	.6478	.724	.724	.6859	.5716	.6859	.6478
3	.6478	.724	.724	.6859	.5716	.6859	.6478
4	.724	.724		.6859	.6478		.6859
5	.8002	.8002	.724	.9526	.724	.8002	.7621
6	.8764	.8764	.8383	.9907	.724	.9526	.8383
7	.9526	.9526	.9907	.9907	.8002	1.0288	.9145
8	.9526	.9907	1.0669	.9907	1.0288	.9907	.9145
9	1.0288	.9145	1.0288	.9526	.9526	.9145	.9145
10	.9907	.8764	.7621	.7621	.8383	.8764	.8764
11	.8002	.7621	.8002	.7621	.724	.8764	.6478
12	.8383	.8002	.724	.724	.8002		
13	.8002	.8383	.7621	.6478	.6859	.9145	.6478
14	.8002	.724	.7621	.6478	.6478	.7621	.6478
15	.7621	.7621	.7621	.724	.724	.7621	.5716
16	.8383	.6859	.7621	.7621	.6478	.7621	.6859
17	.9145	.6859	1.2193	.9526		.8383	.7621
18	1.105	1.3717	1.2955	1.0669		.8764	.8383
19	1.2193		1.2955	1.2193	1.1812	.9526	1.1812
20	1.3717	1.3717	1.2574	1.2955	1.2574	1.0669	1.1812
21	1.2955	1.2574	1.2193	1.105	1.105	1.1431	1.105
22	1.1431	1.105	1.0669	.9526	1.105	1.1431	.9526
23	.8764	.8764	.7621	.8383	.8764	1.1431	.724
24	.8002	.8002	.8002	.6859	.724		.6478
Max	1.3717	1.3717	1.2955	1.2955	1.2574	1.1431	1.1812
Min	.6478	.6859	.724	.6478	.5716	.6859	.5716
Avg	.9129	.8863	.9178	.8653	.8158	.9000	.8019



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 307 / Mahad Town II

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6097	.6859	.724	.6478	.6478	.6859	.5716
2	.6097	.6478	.724	.6478	.6478	.6859	.5716
3	.6859	.6097	.724	.6478	.724	.6478	.5716
4	.7621	.6097		.6478	.8383	.6478	.5716
5	.8383	.724	.7621	.6859	.9526	.7621	.6859
6	.8383	.9526	.9145	.7621	1.0288	.8764	.8383
7	.9526	1.0288	.9907	1.0669	1.105	1.0288	.9526
8	.9526	1.105	1.1812	1.105	1.1812	.9526	1.0288
9	1.0288	1.0669	1.0288	1.0669	1.105	.9907	1.0288
10	1.0669	1.0288	.9907	1.0288	1.0288	.9907	1.0288
11	.9526	.9907	.8764	.9526	.9145	.8764	.9907
12	.9145	.724	.9526	.9145	.9526	.8002	
13	.9145	.9907	.9526	.8002	.8383	.7621	.8764
14	.8383	.8764	1.0669	.8002	.7621	.7621	.8764
15	.7621	.8383	1.0669	.8383	.8383	.7621	.8383
16	.8764	.8764	1.1431	.8383	.8764	.8764	.8383
17	1.0288	.8764	1.1431	.9526	.9145	.8764	.8764
18	1.105	1.2193	1.2955	1.0669	1.0669	.8764	.9907
19	1.2193		1.3336	1.1431	1.2193	.9526	1.2574
20	1.1431	1.1812	1.1431	1.2193	1.2955	.9907	1.2193
21	1.0288	1.105	1.0669	1.0288	1.2193	.9907	1.105
22	.9526	.9145	.9145	.8764	.9526	.8764	.9526
23	.8002	.8002	.7621	.8383	.8002	.7621	.8002
24	.6859	.724	.724	.6478	.724	.724	.6097
Max	1.2193	1.2193	1.3336	1.2193	1.2955	1.0288	1.2574
Min	.6097	.6097	.724	.6478	.6478	.6478	.5716
Avg	.8986	.8946	.9774	.8843	.9431	.8399	.8731

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223011 / 22KV GBL(GLOBAL BOARDS)

Feeder No / Name : 301 / Kopran

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
15	.1143
Max	.1143
Min	.1143
Avg	.1143

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223011 / 22KV GBL(GLOBAL BOARDS)

Feeder No / Name : 302 / Anjanika Biotech

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17	02-JAN-17	03-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.037	2.21	2.5149
2	1.9814	2.21	2.4387
3	1.8861	2.2481	2.4387
4	1.9993	2.21	2.4768
5	1.9433	2.2481	2.4768
6	1.773	2.2481	2.4387
7	1.773	2.21	2.3624
8	1.6598	2.4768	2.5911
9	1.7353	2.6673	2.7435
10	1.6598	2.8959	.4572
11	1.9052	2.8578	3.0102
12	2.0576	2.8578	2.9721
13	2.0195	2.8959	
14	2.0576	2.934	
15	2.0195	2.7816	2.8578
16	2.0576	2.7435	
17	2.21	2.7435	
18	2.2862	2.7816	
19	2.2862	2.7816	
20	2.3243	2.7435	
21	2.3243	2.6673	
22	2.3624	2.6673	
23	2.1719	2.6292	
24	2.1879	2.2481	2.553
Max	2.3624	2.934	3.0102
Min	1.6598	2.21	.4572
Avg	2.0299	2.5815	2.4523

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223011 / 22KV GBL(GLOBAL BOARDS)

Feeder No / Name : 304 / ASTEK LIFESCIENCES

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1867	.1494	.1867	.2957	.2263	.2263	.2286
2	.1886	.1867	.1478	.2614	.2641	.2263	.1905
3	.1886	.1478	.2241	.2957	.2263	.1886	.2286
4	.1494	.1478	.1867	.2987	.2076	.1886	.2667
5	.1494	.1848	.1848	.2587	.1867	.1886	.2286
6	.1109	.1829	.1494	.2957	.1886	.1886	.2286
7	.1494	.1478	.1867	.2987	.1867	.2078	.1905
8	.112	.1109	.1867	.2587	.2263	.2263	.2286
9	.112	.1478	.1494	.2957	.2263	.2286	.2286
10	.1132	.1848	.2241	.2614	.2263	.2286	.2286
11	.1494	.1478	.1848	.2587	.1886	.1524	.1905
12	.0739	.1478	.1848	.2241	.2263	.1905	.2286
13	.112	.1867		.2241	.2263	.2286	.2667
14	.1494	.1494		.2614	.2263	.2286	.1524
15	.1494	.1478	.1867	.2218		.2286	.1524
16	.112	.112	.1867	.2241	.2263	.2667	.1524
17	.1494	.112	.2218	.2241	.2263	.1905	.1524
18	.1494	.1494	.2218	.2241	.2641	.2286	.2667
19	.1478	.1848	.2614	.2422	.2263	.2667	.2286
20	.1848	.1848	.2957	.2614	.1886	.2667	.2667
21	.1848	.1848	.2614	.2241	.1886	.2286	.2286
22	.1478	.1494	.2987	.1867	.1886	.2286	.2286
23	.1848	.1848	.2587	.1494	.2263	.1905	.1905
24	.1867	.1478	.2587	.2957	.2263	.2263	.2286
Max	.1886	.1867	.2987	.2987	.2641	.2667	.2667
Min	.0739	.1109	.1478	.1494	.1867	.1524	.1524
Avg	.1476	.1575	.2113	.2518	.2171	.2175	.2159

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 301 / MIDC II

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JAN-17
HR	Load (MW)
24	1.6461
Max	1.6461
Min	1.6461
Avg	1.6461

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 302 / Mahad Express

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	1.9547
Max	1.9547
Min	1.9547
Avg	1.9547

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 303 / MIDC I

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JAN-17
HR	Load (MW)
24	1.9787
Max	1.9787
Min	1.9787
Avg	1.9787

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 304 / BIRWADI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.6461
Max	1.6461
Min	1.6461
Avg	1.6461



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 305 / VINYL

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 306 / SUDARSHAN

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	1.6461
Max	1.6461
Min	1.6461
Avg	1.6461

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 307 / VINATI

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	.9526
Max	.9526
Min	.9526
Avg	.9526

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 308 / GBL

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 310 / EBPL-PPL

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	1.829
Max	1.829
Min	1.829
Avg	1.829

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 312 / LAXMI ORGANICS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	.9526
Max	.9526
Min	.9526
Avg	.9526

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 313 / Int. Homotex

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	2.8197
Max	2.8197
Min	2.8197
Avg	2.8197

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 314 / Exon-Duflon

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	.8764
Max	.8764
Min	.8764
Avg	.8764



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 315 / Privi

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	2.4006
Max	2.4006
Min	2.4006
Avg	2.4006

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 316 / Sandoz

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	3.4217
Max	3.4217
Min	3.4217
Avg	3.4217

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 317 / Akzo-noble

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	.1029
Max	.1029
Min	.1029
Avg	.1029

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 318 / Hikal-Shrihari

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	1.6385
Max	1.6385
Min	1.6385
Avg	1.6385

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 319 / Astec

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	.6478
Max	.6478
Min	.6478
Avg	.6478

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 320 / CHAMBHAR KHIND EXP

NON SHEDDABLE EXPRESS HV FEEDERS

FEEDER(U/G) Feeder KV- 22 /

(CONTINUOUS PROCESS)(NO STAGGERING)

INCOMING

DATE	01-JAN-17
HR	Load (MW)
24	3.1626
Max	3.1626
Min	3.1626
Avg	3.1626

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 321 / LAXMI ORGANIC NEW

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	2.3624
Max	2.3624
Min	2.3624
Avg	2.3624

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 322 / ASHOK ALCHO CHEM

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	.3658
Max	.3658
Min	.3658
Avg	.3658



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 228010 / 220KV MAHAD SUB STATION

Feeder No / Name : 323 / WTP

Feeder KV- 22 / INCOMING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-JAN-17
HR	Load (MW)
24	.1524
Max	.1524
Min	.1524
Avg	.1524

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MHASALA[131]

BU 4131

Substation No/ Name :- 223023 / 22/22 kV Gondghar sw

Feeder No / Name : 301 / Mendadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4829	.4344	.4207	.4344	.4163	.43	.4426
2	.4682	.4235	.4018	.4316	.4018	.422	.4207
3	.4561	.4199	.3946	.4163	.3914	.4036	.4024
4	.4489	.4344	.3982	.428	.3692	.4074	.3946
5	.467	.4829	.4235	.4416	.3982	.4108	.4235
6	.4975	.5158	.4416	.543	.4316	.5041	.4879
7	.5377	.514	.5048	.59	.4452	.5583	.5729
8	.543	.543	.5068	.5011	.556	.5452	.567
9	.543	.5552	.5213	.5068	.5357	.5228	.4851
10	.5316	.5032	.4814	.4778	.4481	.4731	.4892
11	.4678	.467	.438	.2534	.4187	.4768	.4338
12	.4217	.4536	.4416	.4163	.4451	.5414	.4182
13	.3953	.4271	.409	.3982	.4332	.4597	.4066
14	.3988	.4054	.428	.3804	.4214	.3641	.377
15	.3641	.467	.4452	.4163	.4033	.3506	.3585
16	.3891	.4452	.4633	.4163	.4338	.3681	.366
17	.4321	.438	.4463	.4463	.4753	.4057	
18	.5444	.5973	.5647	.5213	.5639	.5351	.5285
19	.8908	.8905	.9014	.8962	.9634	.8852	.9223
20	.876	.8852	.8706	.8688	.9242	.9055	.9111
21	.839	.8121	.8	.8109	.8374	.8487	
22	.6584	.6697	.648	.6335	.7054	.7133	.7132
23	.5267	.5158	.5414	.4923	.5319	.5267	.5639
24	.5487	.4525	.4416	.4452	.4308	.4678	.4525
Max	.8908	.8905	.9014	.8962	.9634	.9055	.9223
Min	.3641	.4054	.3946	.2534	.3692	.3506	.3585
Avg	.5304	.5314	.5139	.5069	.5159	.5219	.5063

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MHASALA[131]

BU 4131

Substation No/ Name :- 226015 / Pabara

Feeder No / Name : 301 / SHRIVARDHAN

Feeder KV- 22 / INCOMING

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

DATE	01-JAN-17
HR	Load (MW)
24	2.6787
Max	2.6787
Min	2.6787
Avg	2.6787

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MHASALA[131]

BU 4131

Substation No/ Name :- 226015 / Pabara

Feeder No / Name : 302 / MHASALA TOWN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	.6219
Max	.6219
Min	.6219
Avg	.6219

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MHASALA[131]

BU 4131

Substation No/ Name :- 226015 / Pabara

Feeder No / Name : 303 / Gondghar Incomer 1 (Dighi) NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / INCOMING (CONTINOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	.9431
Max	.9431
Min	.9431
Avg	.9431

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MHASALA[131]

BU 4131

Substation No/ Name :- 226015 / Pabara

Feeder No / Name : 305 / Pabhara

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	.1097
Max	.1097
Min	.1097
Avg	.1097

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MHASALA[131]

BU 4131

Substation No/ Name :- 226015 / Pabara

Feeder No / Name : 306 / Gondghar Incomer 2

Feeder KV- 22 / INCOMING

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

DATE	01-JAN-17
HR	Load (MW)
24	1.2071
Max	1.2071
Min	1.2071
Avg	1.2071

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 302 / Pitalwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1494	.1509	.1509	.1494	.1509	.1886	.1886
2	.1494	.1509	.1509	.1494	.1509	.1886	.1886
3	.1494	.1509	.1509	.1494	.1509	.1886	.1886
4	.2241	.1509	.1509	.1494	.1509	.1886	.1886
5	.2241	.1886	.1886	.1867	.1509	.1886	.2263
6	.2241	.2263	.2263	.2241	.2263	.2263	.2614
7	.2987	.3395	.3395	.3361	.3395	.3395	
8	.3361	.4108	.3734	.3361	.4108	.3361	.3734
9	.3734	.2987	.2987	.3734	.3734	.2987	.3734
10	.3361	.3734	.3361	.2614	.2614	.2987	.3734
11	.3361	.2614	.2614	.2614	.2614	.2987	.2987
12	.3361	.2614	.2614	.2614	.2241	.2614	.2987
13	.2614	.2614	.2241	.2587	.2614	.2614	.2987
14	.2241	.2614	.2241	.2218	.2241	.2614	.2241
15	.2241	.2614	.1867	.2587	.2241	.2614	.2241
16	.2241	.2614		.3326	.2614	.2614	.2241
17	.2614	.2987		.3361	.2614	.2987	.2987
18	.3734	.3361	.4481	.3361	.3361	.5601	.4108
19	1.6934	.6722	2.0728	.7247	.9381	1.6697	2.2946
20	.5975	.5975	.6348	.6413	.7095	.7262	.7194
21	.4481	.4904	.4481	.5281	.5601	.5228	.4481
22	.2987	.3018	.2614	.3395	.3361	.3734	.2987
23	.1886	.1886	.1867	.1886	.2614	.1867	.2241
24	.1867	.1886	.1509	.1494	.1509	.1886	.1886
Max	1.6934	.6722	2.0728	.7247	.9381	1.6697	2.2946
Min	.1494	.1509	.1509	.1494	.1509	.1867	.1886
Avg	.3383	.2951	.3512	.2981	.3073	.3573	.3832



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 303 / Poladpur Town

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2241	.2263	.2241	.2587	.2241	.1867	.1886
2	.2241	.2263	.2241	.2587	.2241	.1886	.1886
3	.2241	.2263	.2241	.2587	.2241	.1886	.2263
4	.2614	.2263	.2241	.2957	.2241	.1886	.2263
5	.2987	.2263	.2614	.2957	.2241	.2263	.2263
6	.2987	.2987	.2987	.3326	.3361	.3361	.2614
7	.4108	.4108	.4108	.4108	.4481	.4108	
8	.4481	.5228	.4854	.5228	.5175	.5601	.4854
9	.4854	.4435	.4481	.5228	.4805	.5228	.4805
10	.4481	.4805	.4805	.4481	.4066	.4481	.4805
11	.4481	.4805	.4805	.4481	.4066	.4108	.4435
12	.4108	.4805	.4066	.4435	.4108	.4108	.4435
13	.4108	.3696	.4066	.4435	.4481	.4108	.3696
14	.4108	.3696	.3696	.3696	.4481	.3734	.3326
15	.4108	.3696	.3696	.4066	.4481	.2987	.3361
16	.4108	.4066		.3326	.3361	.2614	.3734
17	.3734	.3696	.3696	.4066	.3361	.2987	.3734
18	.3734	.3696	.3734	.4435	.3734	.4481	.4481
19	.5975	.5601	.4805	.5914	.5975	.5228	.5601
20	.5601	.5228	.4805	.4854	.5601	.4854	.5228
21	.4854	.4854	.4066	.4854	.5228	.4481	.4481
22	.4481	.4108	.3696	.4108	.4108	.3734	.4108
23	.3018	.2987	.2957	.3361	.3361	.2987	.3048
24	.2987	.2641	.2614	.2587	.2241	.2263	.2263
Max	.5975	.5601	.4854	.5914	.5975	.5601	.5601
Min	.2241	.2263	.2241	.2587	.2241	.1867	.1886
Avg	.386	.3769	.3631	.3944	.382	.3552	.3633

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 305 / Poladpur Gramin {PLD II}

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1143	.1143	.1524	.1143	.1143	.1143	.1143
2	.1143	.1143	.1524	.1143	.1143	.1143	.1143
3	.1143	.1143	.1524	.1143	.1143	.1143	.1143
4	.1143	.1143	.1524	.1143	.1143	.1143	.1524
5	.2286	.1524	.1905	.1143	.1143	.1524	.1905
6	.2286	.1905	.2286	.1143	.1905	.2286	.2286
7	.2286	.2286	.2286	.2286	.2286	.3048	
8	.3048	.3048	.2667	.2667	.3048	.3048	.3048
9	.2667	.2667	.2667	.3429	.3048	.3048	.3048
10	.2667	.2667	.2286	.2286	.2667	.2667	.2286
11	.2286	.2286	.2286	.2286	.2286	.2286	.2286
12	.1905	.2286	.1905	.1905	.1524	.1905	.2286
13	.1524	.1905	.1905	.2286	.1143	.1524	.1524
14	.1524	.1905	.1905	.2286	.1143	.1524	.1143
15	.1524	.1524	.1143	.1905	.1143	.1524	.1524
16	.1524	.1524		.1905	.1143	.1524	.1524
17	.1524	.1524		.2286	.1143	.1905	.1905
18	.2286	.2286	.3429	.2286	.2286	.3048	.2286
19	.4572	.5335	.5716	.5716	.5716	.5716	.5716
20	.4954	.4572	.4572	.5335	.5716	.5335	.5716
21	.3429	.381	.4572	.4572	.4108	.3429	.3429
22	.2286	.2667	.2286	.2667	.2241	.3048	.2286
23	.1905	.1905	.1524	.1524	.1905	.2667	.2286
24	.1143	.1143	.1524	.1143	.1524	.1143	.1524
Max	.4954	.5335	.5716	.5716	.5716	.5716	.5716
Min	.1143	.1143	.1143	.1143	.1143	.1143	.1143
Avg	.2175	.2223	.2407	.2318	.2154	.2365	.2303

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 301 / Jambhul

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1494	.1886	.2641	.2641	.2641	.1509	.1509
2	.1494	.1886	.2641	.2641	.2641	.1509	.1509
3	.1494	.1886	.3018	.2641	.2641	.1509	.1132
4	.1494	.1886	.3772	.2641	.2641	.1478	.1132
5	.1867	.1886	.415	.2641	.2641	.1886	.1509
6	.1867	.1886	.4527	.2641	.2641	.2263	.1509
7	.2614	.2263	.4904	.2641	.2641	.2641	.1886
8	.2987	.2641	.5281	.2641	.2641	.2641	.3018
9	.2987	.2735	.5432	.2641	.2641	.3018	.2641
10	.2641	.2641	.3772	.2641	.2641	.2263	.1886
11	.2263	.2641	.2641	.2641	.2263	.3018	.2263
12	.1886	.2641	.2641	.2641	.2263	.2263	.2263
13	.1886	.2641	.2641	.2641	.1886	.1886	.2263
14	.1886	.2641	.2641	.2641	.2263	.1886	.2263
15	.1509	.2641	.2641	.2641	.1886	.1886	.2263
16	.1509	.2641	.2641	.2641	.1886	.2641	.1886
17	.1509	.2641	.2641	.2641	.2263	.2263	.1509
18	.3018	.2641	.2641	.2641	.2263	.2263	.1886
19	.3395	.3772	.2641	.2641	.3395	.3395	.3395
20	.3018	.2641	.3018	.2641	.3772	.3018	.3395
21	.2641	.2641	.2641	.2641	.3018	.2641	.3018
22	.1886	.2641	.2641	.2641	.2218	.2263	.2263
23	.2641	.2641	.2641	.2641	.1886	.1886	.1886
24	.1494	.1886	.2641	.2641	.2641	.1886	.1886
Max	.3395	.3772	.5432	.2641	.3772	.3395	.3395
Min	.1494	.1886	.2641	.2641	.1886	.1478	.1132
Avg	.2145	.2456	.3229	.2641	.2513	.2246	.2090

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 302 / Bagmandla feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	06-JAN-17
HR	Load (MW)
17	.5544
Max	.5544
Min	.5544
Avg	.5544

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 303 / Borli feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.415	.3429	.3429	.3429	.3429	.3048	.381
2	.3772	.3429	.381	.3429	.3429	.3048	.3429
3	.3395	.3048	.381	.381	.381	.3048	.3429
4	.3395	.3048	.381	.381	.381	.3048	.3048
5	.2987	.381	.381	.381	.4572	.3429	.381
6	.3361	.381	.4191	.381	.4572	.4191	.4572
7	.4904	.381	.4572	.4572	.5335	.4191	.5335
8	.5975	.5335	.4954	.4954	.602	.4954	.5716
9	.5658	.5982	.602	.602	.5716	.5335	.5716
10	.5658	.5335	.5335	.5716	.5716	.5716	.5335
11	.4191	.5716	.5182	.5335	.5335	.6097	.4954
12	.4572	.5335	.4191	.5182		.6097	.4572
13	.4191	.4611	.3887	.5106	.4954	.5335	.4572
14	.381	.4611	.423	.4839	.4191	.4954	.4191
15	.4191	.5068	.4153	.4763	.4572	.4954	.4191
16	.5335	.5335	.4306	.4954	.5335	.5335	.5335
17	.5335	.5792	.4877	.5296	.5335	.5716	.4954
18	.6097	.3277	.5144	.583	.4954	.5716	.4954
19	.724	.724	.7087	.8002	.6859	.724	.7621
20	.5716	.6478	.6173	.6897	.6859	.724	.724
21	.6097	.6325	.6173	.6744	.6478	.6859	.6478
22	.4954	.5335	.5182	.583	.4954	.5716	.5335
23	.4077	.4458	.381	.4268	.381	.4191	
24	.415	.3429	.3429	.3696	.3429	.5716	.6478
Max	.724	.724	.7087	.8002	.6859	.724	.7621
Min	.2987	.3048	.3429	.3429	.3429	.3048	.3048
Avg	.4717	.4752	.4649	.5004	.4934	.5049	.5003

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 304 / Shrivardhan T

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1285	1.9433	2.0576	1.9433	1.829	1.5939	1.7635
2	2.0911	1.9814	2.0576	1.9433	1.829	1.5261	1.6617
3	2.0538	1.9814	1.9814	1.9814	1.8671	1.4922	1.6278
4	2.0165	1.9814	1.9814	1.9814	1.8671	1.6278	1.6278
5	2.0165	1.9814	2.0957	2.0957	1.8671	1.6956	1.7295
6	2.0911	2.3243	2.1719	2.0957	1.9052	1.7974	1.7974
7	2.0538	2.3243	2.21	2.2862	1.9052	1.8313	1.8652
8	2.1285	2.3624	2.2862	2.2862	1.9052	1.7635	1.0402
9	2.5393	2.4006	2.4272	2.2862	1.6956	2.2721	2.0317
10	2.6337	2.4387	2.0957	2.5149	2.1704	2.34	2.146
11	2.2862	2.0957	1.9052	1.9052	1.4922	1.933	1.5402
12	2.21	1.2193	1.829	1.8633	1.6278	2.0348	1.5074
13	2.1338	2.2291	1.829	2.21	1.6278	1.9669	1.5074
14	2.0957	2.21	1.829	.8764	1.4582	1.7295	1.5074
15	1.829	2.2481	1.8709	1.89	1.56	1.7635	1.5546
16	2.0576	2.2862	2.2748	2.2939	2.0687	1.6617	1.949
17	1.9814	2.0195	2.0233	2.0995	2.0348	1.7635	1.8427
18	1.7147	1.8671	2.1681	2.3586	1.9669	1.8652	1.9418
19	1.5242	3.0445	3.0483	2.3282	2.5434	2.6791	2.8704
20	2.2862	2.2862	2.7054	3.0483	2.4078	2.2721	2.4806
21	3.0102	1.5242	2.8959	2.9073	2.5095	2.5774	2.6406
22	2.6673	2.7435	2.6292	2.7816	2.1704	2.34	2.332
23	2.3243	2.4006	2.0957	2.2367	1.8991	2.0008	1.989
24	2.1285	2.0195	2.0576	1.9433	1.8442	1.8313	1.8313
Max	3.0102	3.0445	3.0483	3.0483	2.5434	2.6791	2.8704
Min	1.5242	1.2193	1.829	.8764	1.4582	1.4922	1.0402
Avg	2.1667	2.1630	2.1886	2.1732	1.9188	1.9316	1.8661

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 206 / Neral Express

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.768	1.5699	1.3413	1.2955
2	1.5851	1.1888		
3	.8535			
5	.0152	.7468	.2134	
6	1.6004	1.8595	1.829	1.7833
7	1.9204	2.21	2.1795	2.21
8	2.4691	2.6063	2.6216	2.652
9	2.5453	2.6825	2.713	2.6673
10	2.5911	2.6216	2.4387	2.5453
11	2.4387	2.3929	2.4539	2.3624
12	2.2558	2.1948	2.2253	2.2405
13	2.1033	2.1033	2.1033	2.271
14	1.9662	2.0424	2.0271	2.1033
15	1.8595	1.9509	1.9357	2.1186
16	1.7528	1.89	1.89	2.0271
17	1.8138	1.9357	1.9052	2.0576
18	1.9814	2.0424	2.0424	2.1795
19	2.5149	2.5606	2.6063	2.7435
20	2.5453	2.5758	2.652	
21	2.4082	2.4539	2.5149	
22	2.1795	2.2862	2.2558	
23	2.0424	2.0271	2.0424	
24	1.8138	1.7375	1.7375	
Max	2.5911	2.6825	2.713	2.7435
Min	.0152	.7468	.2134	1.2955
Avg	1.9576	2.0763	2.0823	2.2171

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 303 / KARJAT URBAN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.381	.3429	.381	.3048	.3048	.3429	.3429
2	.3429	.3429	.3429	.2667	.3048	.3429	.3429
3	.3429	.3048	.3048	.2286	.3429	.3048	.3048
4	.3429	.3429	.3048	.2667	.4191	.381	.3048
5	.381	.381	.3048	.381	.4572	.4572	.4191
6	.4954	.4572	.3429	.5716	.4954	.5716	.5335
7	.4954	.4954	.4191	.4954	.4954	.5335	.5335
8	.4572	.4954	.4954	.5335	.4572	.4572	.4954
9	.4572	.4572	.4572	.4191	.381	.4191	.4954
10	.4191	.4191	.381	.4191	.4191	.381	.4572
11	.4191	.381	.3048	.381	.3429	.3048	.3429
12	.381	.3429	.3048	.3429	.3048	.3048	.3429
13	.3429	.3429	.2667	.3048	.3048	.3048	.3048
14	.3429	.3048	.2286	.3048	.3429	.3048	.2667
15	.3048	.3048	.2286	.3048	.3048	.3048	.3048
16	.3048	.381	.3048	.3048	.3429	.3048	.3048
17	.3429	.381	.381	.3048	.3429	.381	.3048
18	.381	.4191	.4191	.381	.4191	.381	.381
19	.5335	.4572	.5335	.4572	.5335	.5335	.5335
20	.5716	.5335	.6097	.4954	.5335	.5335	.4954
21	.5335	.4954	.5335	.5716	.4954	.5335	.4572
22	.4572	.4954	.4191	.4572	.4572	.4954	.4191
23	.4191	.4191	.381	.4191	.4191	.4191	.381
24	.4191	.381	.381	.3429	.3429	.381	.381
Max	.5716	.5335	.6097	.5716	.5335	.5716	.5335
Min	.3048	.3048	.2286	.2286	.3048	.3048	.2667
Avg	.4112	.4032	.3763	.3858	.3985	.4033	.3937



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 305 / DIKSAL UMROLI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6766	1.5242	1.9814	1.9052	1.7909	1.6766	1.7147
2	1.6004	1.4861	1.9052	1.7528	1.9433	1.6385	1.7147
3	1.5242	1.6385	1.9052	1.6004	1.9052	1.6004	1.9052
4	1.4861	1.7147	1.9052	1.6766	2.21	1.6766	2.0957
5	1.829	1.829	2.0576	1.9814	2.3624	1.9052	2.2862
6	2.5911	1.9814	2.2862	2.5149	2.5911	2.4006	2.553
7	2.8959	2.8959	2.6673	2.8197	2.7435	2.8959	2.7054
8	3.0483	2.8197	3.0102	2.8959	2.8959	3.0864	2.8197
9	2.8959	2.8578	2.8578	2.8578	2.7435	2.934	2.8197
10	2.7816	2.8578	2.6673	2.2862	2.6673	2.7816	2.6673
11	2.5149	2.6673	2.3624	2.1338	2.4387	1.9052	2.2862
12	2.2862	2.4006	2.0576	1.9814	2.2481	1.6004	2.2862
13	2.2862	1.6766	1.8671	2.4387	1.7909	1.829	1.829
14	1.9433	1.6004	1.9814	2.5911	1.6385	1.6004	1.5623
15	1.5242	2.2481	2.0576	1.7528	2.0957	1.6766	2.2862
16	1.6766	2.553	1.9052	1.6004	2.21	1.7909	2.3624
17	1.8671	2.4768	1.9814	2.0576	2.2862	1.9433	2.0957
18	2.1719	2.4387	2.2481	2.2862	2.21	1.829	2.0957
19	2.7054	2.4387	2.6292	2.3624	2.7435	2.1719	2.7054
20	2.5911	2.4768	2.8197	2.4768	2.553	2.4387	2.553
21	2.4006	2.5149	2.4387	2.4387	2.2862	2.3243	2.4387
22	2.1719	2.3624	2.2862	2.6673	2.4387	2.21	
23	1.9433	2.1338	2.21	2.2481	2.0195	1.9433	
24	1.7147	1.6004	1.9814	2.0576	1.9814	1.829	1.7147
Max	3.0483	2.8959	3.0102	2.8959	2.8959	3.0864	2.8197
Min	1.4861	1.4861	1.8671	1.6004	1.6385	1.6004	1.5623
Avg	2.1719	2.2164	2.2529	2.2243	2.2831	2.0703	2.2499

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 310 / KHANDAPE DAHIVALI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7528	1.2193	1.5242		1.1812	1.3717	1.2193
2	1.7147	1.1431	1.5242		1.2193	1.2574	
3	1.6004	1.2574	1.6004		1.4098	1.4098	
4	1.6766	1.2955	1.6766		1.5242	1.5242	1.1431
5	1.829	1.6385	1.7909		1.829	1.6766	1.2193
6	2.5149	1.9814	1.9814		2.0576	2.1719	1.3717
7	2.4768	2.4768	2.2862		2.2862	2.3624	1.5242
8	2.553	2.4387	2.2862		2.2481	2.4387	
9	2.4387	2.21	2.0957			2.21	2.0576
10	2.2862	2.0576	1.8671			2.0957	2.2862
11	2.0195	1.9052	1.7528	2.0576	1.829		1.9433
12	1.9814	1.6385	1.6004	1.7909	1.6766		1.9433
13	1.6385	1.8671	1.5242	1.7528	1.448	1.448	1.7528
14	1.829	1.7909	1.7528	1.6004	1.829	1.448	1.829
15	1.9052	1.8671	1.6004	2.0576			1.8671
16	2.0195	2.0195	1.7528	1.9433	1.8671		1.8671
17	1.9814	1.9052	1.9052	1.7909	2.1338		1.829
18	2.0957	1.8671	1.9814	2.1338	2.5149		1.9814
19	2.553	2.0957	2.5911	2.6673		1.0288	2.553
20	2.4006	2.4006		2.4387	2.4006	1.1431	2.1338
21	2.21	2.0957		2.1338	2.1719	2.2862	
22	1.6766	1.9433		1.8671	1.9814	1.8671	
23	1.4861	1.6004		1.4861	1.829	1.5623	
24	1.9433	1.2574	1.5242		1.2955	1.4098	1.2955
Max	2.553	2.4768	2.5911	2.6673	2.5149	2.4387	2.553
Min	1.4861	1.1431	1.5242	1.4861	1.1812	1.0288	1.1431
Avg	2.0243	1.8322	1.8309	1.9785	1.8366	1.7062	1.7676

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 308 / MATHERAN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3717	1.1431	.9145	.9145	.9145	.9907	1.0669
2	1.1431	1.1431	.9145	.8383	.9907	.9907	.9907
3	1.0669	1.2193	.9145	.8383	1.0669	.7621	.9907
4	1.0669	1.1431	.9907	.8383	.9907	.8383	.9907
5	1.0669	1.1431	1.0669	.9145	.381	.9907	.9907
6	1.1431	1.1431	1.1431	1.0669	.7621	.9145	.9907
7	1.2193	1.0669	1.1431	1.1431	1.1431	.7621	.8383
8	1.6004	1.448	1.1431	1.2955	1.2955	.7621	.9145
9	1.7528	1.0669	1.1431	1.2193	1.2955	.8383	.9145
10	1.6766	1.0669	1.1431	.7621	1.2193	.9907	1.0669
11	1.6004	1.3717	1.2193	.381	.7621	.9145	.9145
12	1.2955	1.1431	.9907	.9907	.7621	.9145	
13	1.2955	1.2193	.8383	.8383	.7621	.9145	.9907
14	1.2955	1.1431	.8383	1.0669	.7621	.8383	.9145
15	1.2955	.9145	.7621	1.0669	.9145	.8383	.8383
16	1.2955	.8383	.7621	1.0669	.9145	1.0669	.8383
17	1.2955	.9907	1.0669	1.0669	.9145	1.1431	1.1431
18	1.1431	1.2193	1.2193	1.1431	.7621	1.1431	.9907
19	1.3717	1.2193	1.448	1.2955	.8383	1.2193	1.448
20	1.6004	1.5242	1.3717	1.2955	.9907	1.5242	1.6004
21	1.5242	1.448	1.1431	1.3717	.9907	1.1431	1.448
22	1.2955	1.3717	1.1431	1.2193	.9145	1.2955	1.448
23	1.2193	.9907	.9145	.8383	1.0669	1.1431	1.2193
24	1.3717	1.2193	.9145	.9907	.9145	1.0669	1.1431
Max	1.7528	1.5242	1.448	1.3717	1.2955	1.5242	1.6004
Min	1.0669	.8383	.7621	.381	.381	.7621	.8383
Avg	1.3336	1.1749	1.0479	1.0193	.9304	1.0002	1.0735

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 309 / NERAL -E-

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.9536	4.6335	4.4201	4.3744	4.4201	4.2524	4.0847
2	4.7402	4.6182	4.2828	4.2982	4.2525	4.2066	3.9475
3	4.6335	4.4506	4.2219	4.1914	4.1304	4.1762	3.8866
4	4.5725	4.542	4.3744	4.3287	4.2219	4.2219	3.978
5	5.1669	4.9383	4.8011	5.0297	4.8011	4.7402	4.603
6	6.0509	6.5386	6.7368	6.5539	6.2795	6.5386	5.9899
7	7.1483	7.4988	7.8799	7.7275	7.4988	7.8799	7.4075
8	8.3219	7.9104	8.261	8.139	8.0781	8.0628	8.0781
9	8.2153	7.3007	7.6361	7.3312	7.3312	7.6818	7.8037
10	7.6055	6.3405	6.7672	6.2338	6.4167	6.7063	6.5539
11	6.7368	5.5632	5.8375	5.487	5.7308	5.8223	5.8528
12	6.0509	5.2584	5.3041	5.2431	5.2279	5.1364	5.3955
13	5.487	5.106	4.9078	4.9993	5.0755	4.984	5.1822
14	4.8621	4.8316	4.6182	4.6944	4.5116	4.6182	4.4963
15	4.9536	4.9231	4.6792	4.7402	4.664	4.4963	4.5725
16	4.984	4.9383	4.8469	4.9078	4.7707	4.4811	4.8164
17	5.2431	5.1669	5.3955	5.2431	5.1212	4.8621	5.1212
18	5.9747	6.2033	6.0966	5.9747	6.0509	5.3651	5.929
19	7.2245	7.5904	7.4684	7.5599	7.1178	7.1178	7.5599
20	6.9806	7.4379	7.2397	7.2092	7.3007	6.9349	7.2397
21	6.5539	6.8892	6.5844	6.8434	6.7368	6.4624	6.7063
22	6.2033	6.3252	5.9747	6.1424	6.0662	5.9899	6.0662
23	5.487	5.5937	5.2889	5.2279	5.3193	5.0298	5.1365
24	3.4141	4.9231	4.6945	4.5878	4.6792	4.4354	4.664
Max	8.3219	7.9104	8.261	8.139	8.0781	8.0628	8.0781
Min	3.4141	4.4506	4.2219	4.1914	4.1304	4.1762	3.8866
Avg	5.8985	5.8134	5.7632	5.7112	5.6585	5.5918	5.6280

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 310 / SHELU

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145		.7621	.7621	.8383	.7621	.7621
2	.8383		.7621	.7621	.8383	.7621	.7621
3	.8383		.7621	.7621	.7621	.7621	.7621
4	.8383		.8383	.7621	.7621	.7621	.7621
5	.9145		.9145	.9145	.9907	.9145	.9145
6	1.3717		1.3717	1.2193	1.2955	1.448	1.2955
7	1.6766		1.7528	1.6004	1.448	1.6766	1.5242
8	1.6004		1.6004	1.6004	1.5242	1.6766	1.6766
9	1.448		1.3717	1.5242	1.3717	1.3717	
10	1.2955	1.2193	1.2193	1.2955	1.2955	1.2955	1.2193
11	1.2193	1.1431		1.1431	1.1431	1.0669	1.1431
12	1.1431	1.0669		1.1431	1.1431	.9907	.9145
13	1.0669	.9145		.9907	.9907	.9145	.9145
14	.9145	.8383		1.0669	.9145	.9145	.8383
15	.9145	.9907		.9907	1.0669	.9907	.8383
16		.9907		1.0669	1.0669	.9907	.9145
17		1.0669		1.0669	.9907	.9907	.9145
18		1.2193	1.3717	1.2193	1.2955	1.1431	1.0669
19		1.5242	1.7528		1.2955		1.448
20		1.448	1.7528	1.3717	1.3717	1.3717	1.2955
21		1.2955	1.3717	1.2955	1.2955	1.2193	1.1431
22		1.1431	1.1431	1.0669	1.1431	1.0669	.9907
23		.9907	.8383	.9145	.9907	.9145	.7621
24	.9907		.8383	.8383	.9145	.8383	.9145
Max	1.6766	1.5242	1.7528	1.6004	1.5242	1.6766	1.6766
Min	.8383	.8383	.7621	.7621	.7621	.7621	.7621
Avg	1.1241	1.1322	1.2014	1.1034	1.1145	1.0802	1.0338

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kshele

Feeder No / Name : 301 / Ambivali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3048	.3048	.3429	.3048	.2667	.3048
2	.3429	.2667	.3048	.3048	.3048	.2667	.3048
3	.3429	.2667	.3048	.3048	.2667	.2667	.3048
4	.3429	.3048	.3048	.3048	.3048	.2667	.3048
5	.3429	.3429	.3048	.3429	.381	.3048	
6	.381	.381	.3048	.4191	.4191	.3429	.381
7	.4572	.4572	.381	.4954	.4572	.381	.4191
8	.4572	.381	.381	.4191	.381	.3429	.381
9	.4572	.3429	.381	.4191	.3429	.3048	.2667
10	.4191	.3048	.3429	.3429	.3429	.381	.2667
11	.381	.3048	.3048	.2286	.3048	.3429	.2667
12	.3048	.2286	.2667	.2667	.2667	.3429	.2286
13	.3048	.2286	.2667	.2286	.2667	.3048	.2667
14	.2667	.2286	.2286	.2286	.2667	.1905	.3048
15	.2667	.2286	.2667	.2667	.2667	.2667	.2667
16	.3048	.2667	.2667	.3429	.3048	.3048	.3048
17	.3429	.3048	.2286	.3429	.3048	.3429	.381
18	.4191	.381	.4191	.4954	.3429	.4572	.4954
19	.6478	.5335	.6097	.6097	.4572	.5716	.6097
20	.5716	.4954	.5716	.4191	.4191	.4954	.4572
21	.4954	.4572	.5335	.4954	.381	.5335	.4954
22	.4191	.381	.4191	.4191	.3048	.4191	.3429
23	.3429	.3429	.3429	.3429	.2667	.3429	.3429
24	.381	.3048	.3429	.3429	.3048	.2667	.3048
Max	.6478	.5335	.6097	.6097	.4572	.5716	.6097
Min	.2667	.2286	.2286	.2286	.2667	.1905	.2286
Avg	.3890	.3350	.3493	.3636	.3318	.3461	.3479

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kshele

Feeder No / Name : 302 / Khandas

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7621	.6859	.5335	.6478	.6478	.6097	.6097
2	.7621	.6478	.4954	.6097	.6097	.5716	.6097
3	.724	.724	.5335	.6097	.6097	.6097	.6097
4	.6859	.6859	.6097	.6097	.6097	.6478	.5716
5	.6859	.724	.3048	.6859	.6859	.6859	
6	.724	.8383	.7621	.7621	.8002	.8002	.724
7	.8764	.8764	.9145	.8764	.8383	.8764	.8764
8	.9145	.724	.8764	.8002	.6859	.8383	.8383
9	.7621	.6478	.6478	.5716	.5716	.6478	.6097
10	.6478	.4954	.5716	.3429	.4572	.6859	.5335
11	.6097	.4572	.3048	.1905	.4572	.4954	.4572
12	.4954	.4954	.4191		.4572	.381	.4191
13	.4572	.4572	.381	.2667	.381	.4191	.3429
14	.4191	.4191	.3048	.3429	.381	.3429	.3429
15	.4191	.4191	.381	.4191	.4191	.4191	.381
16	.4954	.4572	.4572	.4954	.4572	.4572	.4572
17	.5716	.5335	.5716	.5335	.5716	.5335	.5335
18	.8002	.8002	.8002	.724	.7621	.8002	.6478
19	.8764	1.0288	1.0288	1.105	1.0288	1.0669	1.0669
20	.9526	1.0288	1.0288	1.0288	.9907	.9907	1.0288
21	.8002	.9145	.8764	.9145	.8383	.9526	.9145
22	.724	.6859	.7621	.8002	.724	.7621	.724
23	.6859	.6478	.6478	.6097	.6859	.6478	.6478
24	.8002	.6478	.5716	.6478	.6097	.6478	.6478
Max	.9526	1.0288	1.0288	1.105	1.0288	1.0669	1.0669
Min	.4191	.4191	.3048	.1905	.381	.3429	.3429
Avg	.6938	.6684	.6160	.6345	.6367	.6621	.6345

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashеле

Feeder No / Name : 303 / Ware

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2574	1.2574	1.2955	1.2955	1.2574	1.1431	1.105
2	1.2574	1.105	1.2193	1.2955	1.2955	1.2193	1.105
3	1.2193	1.105	1.2574	1.2574	1.2955	1.2955	1.0669
4	1.1812	1.1812	1.3336	1.2193	1.2193	1.448	1.0669
5	1.2955	1.2955	1.4098	1.448	1.5242	1.6004	1.2574
6	1.5242	1.6004	1.6385	1.7147	1.7528	1.7528	1.4861
7	1.829	1.9052	1.9433	2.0195	2.0576	2.0576	1.7909
8	1.7909	1.6385	1.4861	1.7909	1.7528	1.7147	1.7147
9	1.6004	1.3717	1.3717	1.7909	1.5623	1.6004	1.5242
10	1.448	1.1812	1.2574	1.4098	1.2955	1.6004	1.3336
11	1.3717	1.0669	1.2955	1.2574	1.1431	.1524	1.1431
12	1.3717	1.0669	1.1431	1.3717	1.2193	.2667	1.105
13	1.2955	1.1431	1.0669	1.105	1.2193	.2667	1.105
14	1.2574	1.1812	.9907	.9907	1.2574	1.0669	1.1431
15	1.2574	1.2193	.9907	1.0669	1.2193	1.0669	1.2574
16	1.4098	1.2955	1.1812	1.2193	1.2574	1.105	1.3336
17	1.4861	1.3717	1.4098	1.3336	1.4098	1.448	1.5242
18	1.6385	1.7147	1.829	1.6004	1.7909	1.4861	1.7528
19	1.9433	2.0195	2.21	2.0576	2.1338	1.829	2.0576
20	1.7147	1.9052	2.0957	1.9814	1.9433	1.7528	1.9052
21	1.829	1.829	1.9814	1.9052	1.6385	1.7528	1.7528
22	1.4861	1.5623	1.7147	1.6004	1.4861	1.448	1.6766
23	1.2955	1.4861	1.3717	1.4098	1.2955	1.2193	1.2955
24	1.2955	1.2574	1.3717	1.3336	1.2574	1.1812	1.1431
Max	1.9433	2.0195	2.21	2.0576	2.1338	2.0576	2.0576
Min	1.1812	1.0669	.9907	.9907	1.1431	.1524	1.0669
Avg	1.4606	1.4067	1.4527	1.4781	1.4702	1.3114	1.4019



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kshele

Feeder No / Name : 304 / Wanjarwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9907	.724	.724	.7621	.724	.6859	.7621
2	.9526	.724	.6859	.724	.724	.6478	.724
3	.9145	.8002	.724	.724	.6859	.724	.6859
4	.8764	.8764	.8383	.6859	.8002	.8383	.6859
5	.9907	.9907	.9145	.8002	1.0669	.9145	
6	1.105	1.105	1.0669	1.0288	1.3336	.9907	1.0288
7	1.4861	1.1812	1.2955	1.3336	1.3717	1.3717	1.3336
8	1.448	1.1431	1.2955	1.2955	1.3336	1.2193	1.2574
9	1.3717	1.1812	1.2193	1.2193	1.3336	1.1812	1.2193
10	1.3717	1.1431	1.1812	1.0669	1.2193	1.2193	1.1812
11	1.2955	1.0669	1.1812	.9526	1.1812	1.0669	1.1431
12	1.1812	1.1431	1.0288	.9907	1.105	.9907	1.0669
13	1.0669	1.0669	.9907	.8764	1.0288	.9145	.9907
14	.9907	.9907	.9526		.9907	.724	.9907
15	.9145	.9526	.9907	.9526	.9907	.724	1.0288
16	.9907	1.0288	1.105	1.0288	1.0288	.9145	1.105
17	1.0669	1.1812	1.0288	.9907	1.0669	1.0288	1.1431
18	1.1812	1.105	1.1812	1.1812	1.2574	1.1431	1.2574
19	1.1812	1.2955	1.3717	1.3717	1.3336	1.3717	1.448
20	1.2193	1.1812	1.2574	1.2193	1.2193	1.2193	1.2955
21	1.0288	1.105	1.1812	1.2193	1.105	1.2574	1.2193
22	.9145	.9145	.9907	.9907	.9526	.9907	.9907
23	.7621	.8383	.8002	.8002	.8383	.8002	.8383
24	.9907	.724	.7621	.7621	.724	.724	.7621
Max	1.4861	1.2955	1.3717	1.3717	1.3717	1.3717	1.448
Min	.7621	.724	.6859	.6859	.6859	.6478	.6859
Avg	1.0955	1.0193	1.0320	.9990	1.0590	.9859	1.0503

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 305 / WAKAS

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3048	.3048	.3048	.3048	.3048	.2667	.3048
2	.3048	.2667	.3048	.3048	.2667	.2667	.3048
3	.3048	.2667	.3048	.3048	.2667	.3048	.2667
4	.3048	.3048	.3429	.2667	.3048	.3429	.2667
5	.3429	.3429	.381	.2667	.381	.381	.381
6	.4572	.4572	.4954	.4954	.4954	.4191	.4572
7	.6478	.6097	.5335	.6097	.6097	.5716	.6097
8	.5716	.4954	.4954	.5335	.4572	.4572	.4954
9	.4572	.3429	.381	.4191	.381	.3429	.381
10	.3429	.3048	.3048	.3429	.3429	.3048	.3048
11	.3429	.3048	.2667	.2667	.2667	.2667	.2667
12	.3048	.2667	.2667	.3048	.2667	.2667	.2667
13	.2667	.2667	.1524	.2667	.3048	.1143	.2286
14	.2667	.2286	.1524	.2286	.2667	.1143	.2286
15	.2667	.2286	.1524	.2286	.2667	.1143	.2667
16	.3048	.2667	.1524	.2667	.2667	.1143	.2667
17	.381	.3048	.1524	.3429	.3048	.1143	.3048
18	.4572	.4191	.5335	.4572	.381	.5335	.4191
19	.6097	.5335	.6859	.6097	.4954	.6478	.6478
20	.5716	.4954	.6097	.4954	.4954	.4572	.4572
21	.4954	.4954	.5335	.4954	.4191	.5716	.4954
22	.4191	.381	.4191	.4191	.381	.4191	.381
23	.3048	.3429	.3048	.3048	.3429	.3048	.3048
24	.3429	.3048	.3429	.3048	.2667	.2667	.3048
Max	.6478	.6097	.6859	.6097	.6097	.6478	.6478
Min	.2667	.2286	.1524	.2286	.2667	.1143	.2286
Avg	.3905	.3556	.3572	.3683	.3556	.3318	.3588

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 301 / KALAMBOLI-KARJAT EXP

Feeder KV- 22 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.6961	3.0483	3.4294	3.8104	3.2388	3.5056	3.0483
2	3.658	2.934	3.315	3.4294	3.0864	3.315	2.9721
3	3.4294	3.0102	3.4294	3.5056	2.9721	3.3913	2.9721
4	3.315	3.4675	3.2388	3.658	3.1245	3.5056	
5	3.658	3.9247	3.4675	4.5725	3.8485	3.9628	2.9721
6	4.2676	5.1059	6.973	5.1821	4.8392	4.8773	3.7342
7	5.487	5.7918	5.5251	5.7156	5.4489	5.6775	4.2295
8	5.9442	5.5632	5.7537	5.6013	5.5251	5.9442	4.382
9	5.7537	5.2584	5.3346	5.5632	5.3727	5.5632	5.2965
10	5.3346	5.2965	7.316	5.1059	5.0297	4.4201	5.2202
11	4.6868	4.7249	7.2398	4.9916	4.763	4.763	4.6868
12	4.4201	4.4201	6.8206	4.4201	4.2676	4.6487	2.3243
13	3.6961	3.7342	6.211	3.5437	3.5056	3.5818	3.9628
14	3.5056	3.658	5.7918	3.6961	3.7342	4.0009	3.8866
15	3.6199	4.1914	6.4777	4.8773	4.4963	4.0009	4.5344
16	3.7342	4.3439	6.7063	4.4201	4.5725	4.4963	4.4201
17	4.1152	4.0771	5.868	4.4963	4.1914	4.382	4.0771
18	4.4963	4.5344	6.6682	4.5725	4.8011	4.1533	4.6106
19	5.6394	5.5632	5.6394	5.7537	5.7156	5.2584	5.9442
20	5.4108	5.3346	5.2584	5.2965	5.487	5.1821	5.487
21	5.7918	4.9916	6.8968	4.8773	4.8392	4.9154	5.144
22	4.3058	4.4582	5.0678	4.7249	4.5344	4.2676	4.8011
23	3.5818	4.1533	4.382	3.8104	4.1914	3.8104	4.039
24	3.7342	3.1626	3.5818	4.039	3.3532	3.5818	3.1626
Max	5.9442	5.7918	7.316	5.7537	5.7156	5.9442	5.9442
Min	3.315	2.934	3.2388	3.4294	2.9721	3.315	2.3243
Avg	4.3867	4.3645	5.4330	4.5693	4.3724	4.3836	4.1699

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 302 / KALAMBOLI-KASHELE EXP

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.7342	3.3532	3.2388	3.2388	3.2388	3.2388	3.2007
2	3.5818	3.2769	3.2769	3.1245	3.1626	3.2388	3.0864
3	3.5056	3.315	3.2388	3.1245	3.1626	3.2388	3.0483
4	3.4675	3.3913	3.1626	3.1245	3.1245	3.2388	3.0864
5	3.658	3.658	3.4675	3.8485	3.4675	3.6199	
6	4.2295	4.4201	4.3058	4.6868	4.2295	4.4201	4.0009
7	5.144	5.0678	4.8392	5.1821	5.2584	4.763	4.8773
8	5.2584	4.8773	4.9535	4.9916	5.1059	4.9535	4.8011
9	4.8392	4.039	4.1914	4.3058	4.3439	4.1533	4.1914
10	4.1533	3.5818	3.5437	3.5437	3.7342	3.8485	
11	4.0009	3.2007	2.9721	2.8197	3.3913	2.4006	2.7816
12	3.5818	3.2007	3.1245	2.8959	3.1626	2.3243	3.5818
13	3.1245	3.0102	2.8197	2.8197	3.1245	1.9814	3.315
14	3.1626	2.1719	2.6292	3.3532	2.8959	2.553	3.0483
15	3.1626	3.0102	2.7054	3.2007	2.8959	2.553	2.934
16	3.2007	3.2769	2.8578	3.3532	3.1245	2.7435	2.0576
17	3.5056	3.6199	3.0483	4.1152	3.4675	3.1626	3.5056
18	4.1914	4.0771	4.382	5.6394	4.4201	3.9247	4.3058
19	3.658	5.5632	5.7918	5.2965	5.6394	5.4489	5.7156
20	5.0678	5.3346	5.4108	5.2965	5.3346	5.2584	5.2584
21	4.5725	4.9535	5.1821	4.9154	4.9916	4.9916	4.9154
22	4.382	4.2676	4.3439	4.2676	4.1533	4.2295	4.3058
23	3.5437	4.039	3.6199	3.5056	3.8485	3.5437	3.7342
24	3.9247	3.4294	3.315	3.3532	3.315	3.2769	3.2769
Max	5.2584	5.5632	5.7918	5.6394	5.6394	5.4489	5.7156
Min	3.1245	2.1719	2.6292	2.8197	2.8959	1.9814	2.0576
Avg	3.9438	3.8390	3.7675	3.9168	3.8580	3.6294	3.7740

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 303 / ANJAP FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0762	.0762	.0762	.0762	.0762	.0762	.0762
2	.0762	.0762	.0762	.0762	.0762	.0762	.0762
3	.0762	.0762	.0762	.0762	.0762	.0762	.0762
4	.0762	.0762	.0762	.0381	.0762	.0762	.0762
5	.0762	.0762	.0762	.0762	.0762	.0381	.0762
6	.0762	.0762	.0762	.0762	.0762	.0762	.0762
7	.1143	.1143	.0762	.0762	.1143	.0762	.0762
8	.0762	.0762	.1143	.1143	.0762	.0762	.1143
9	.1143	.0762	.0762		.0762	.0762	.0762
10	.1143	.0762	.1143	.1143	.0762	.1143	.0762
11	.1143	.0762	.1143	.1143	.0762	.1143	.0762
12	.1143	.0381	.0762	.1143	.1143	.0762	.1143
13	.1143	.0381	.0762	.1143	.0762	.1143	.0762
14	.0762	.0762	.0381	.1143	.1143	.0762	.0762
15	.1143	.0762	.0762	.1143	.0762	.0762	.1143
16	.1143	.0762	.0762	.1143	.0762	.0762	.1143
17	.0762	.0762	.0381	.1143	.0762	.0762	.1143
18	.0762	.0762	.0381	.1143	.1143	.0762	.1143
19	.1143	.1143	.0762	.1143	.1143	.1143	.1143
20	.1143	.1143	.0381	.1143	.1143	.1143	.1524
21	.1143	.1143	.0381	.0762	.0762	.1143	.1143
22	.0762	.1143	.0762	.0762	.0762	.1143	.1143
23	.0762	.0762	.0762	.0762	.0762	.0762	.0762
24	.1143	.0762	.0762	.0762	.0762	.0762	.0762
Max	.1143	.1143	.1143	.1143	.1143	.1143	.1524
Min	.0762	.0381	.0381	.0381	.0762	.0381	.0762
Avg	.0953	.0810	.0730	.0944	.0857	.0857	.0937

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 304 / KADAV FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4572	.4191	.4191	.381	.4191	.4191	.4191
2	.4191	.381	.381	.381	.381	.4191	.381
3	.4191	.381	.381	.381	.381	.4191	.381
4	.4191	.381	.381	.381	.381	.4191	.381
5	.4572	.4954	.4191	.5335	.4572	.4572	.4191
6	.4572	.6478	.6097	.6859	.6097	.6097	.5716
7	.7621	.8383	.8002	.8383	.8383	.7621	.8764
8	.9145	.8383	.8383	.8002	.9145	.8764	.8383
9	.8764	.7621	.8002	.9145	.8764	.8002	.8002
10	.9145	.6859	.724	.8764	.8764	.6859	.7621
11	.8383	.6859	.8383	.8002	.8764	.7621	.7621
12	.6478	.6097	.6478	.7621	.724	.724	.6478
13	.5716	.5716	.6097	.5335	.6859	.5335	.5716
14	.5335	.4954	.4572	.4954	.4954	.5716	.5335
15	.5716	.6478	.6859	.5716	.5716	.6478	.5716
16	.6097	.6859	.5335	.6859	.6859	.6478	.6097
17	.6097	.6859		.6097	.6478	.6097	.6478
18	.724	.6478	.724	.724	.7621	.724	.6097
19	.7621	.8002	.8002	.8764	.8383	.8383	.8002
20	.724	.724	.724	.7621	.8383	.724	.7621
21	.6097	.6478	.6478	.6859	.6478	.6478	.6859
22	.5335	.5335	.5716	.5716	.6097	.5716	.5716
23	.4191	.4954	.4191	.4572	.5335	.4954	.4572
24	.4572	.4191	.4191	.381	.4191	.4191	.4191
Max	.9145	.8383	.8383	.9145	.9145	.8764	.8764
Min	.4191	.381	.381	.381	.381	.4191	.381
Avg	.6128	.6033	.6014	.6287	.6446	.6160	.6033

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 305 / KALAMBOLI-NERAL EXP

Feeder KV- 22 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.1914	3.8104	3.8485	3.8104	3.0483	3.658	3.0483
2	3.8866	3.7723	3.0102	3.7342	3.1626	3.6961	3.315
3	3.658	3.658	3.0864	3.7342	3.1626	3.6961	3.0483
4	3.658	3.5056	3.2769	3.6961	3.1626	3.658	3.0864
5	3.7342	3.8866	3.5818	4.4582	3.3532	4.1152	3.4294
6	4.4201	4.8773	4.7249	5.3346	4.3058	5.0297	4.1533
7	5.1821	5.3727	5.2584	5.7537	5.3346	5.3346	4.8773
8	6.3253	5.487	5.5251	5.868	5.6394	5.5251	5.3727
9	6.0585	5.3346	5.2202	5.4489	5.2584	4.9916	5.2202
10	5.6394	4.2676	4.6868	5.6394	4.5725	4.7249	4.7249
11	5.144	4.2676	3.8104	4.0771	3.6199	4.1152	4.2676
12	4.5725	4.1914	3.5437	3.8104	3.6199	3.9247	4.3058
13	4.382	3.9628	3.3913	3.8485	3.4294	3.7342	3.8866
14	4.2676	3.9628	3.3532	3.5818	3.2388	3.658	3.6199
15	4.1533	3.8866	2.5149	3.6199	3.5818	3.6199	3.315
16	4.1152	3.6961	3.2388	3.658	3.6199	3.7342	3.7342
17	4.1914	4.1152	3.5056	3.8104	3.8104	3.8485	3.5818
18	4.4963	4.6106	4.8011	3.8485	4.4963	4.2676	4.4201
19	5.6394	5.2584	5.9442	4.039	5.487	4.8011	5.7156
20	5.6013	5.7156	5.6394	5.487	5.2584	5.3346	5.5632
21	5.2584	5.7918	5.144	5.2584	4.9916	4.9535	5.2202
22	4.9535	4.8011	4.6868	4.3439	4.6106	4.3439	4.9535
23	4.3439	4.3058	4.1914	3.4294	4.1914	3.7342	4.3439
24		3.9628	3.8866	3.9247	3.0864		3.3532
Max	6.3253	5.7918	5.9442	5.868	5.6394	5.5251	5.7156
Min	3.658	3.5056	2.5149	3.4294	3.0483	3.6199	3.0483
Avg	4.6901	4.4375	4.1613	4.3423	4.0851	4.2826	4.1899

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 301 / KARJAT

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9345	.6584	.7316	.7103	.7762	.7171	.7023
2	.9026	.6584	.7316	.6317	.7392	.6317	.7023
3	.9035	.5853	.695		.7316	.6031	.6653
4	.8307	.5853	.7316	.5737	.7682	.6095	.7023
5	.9008	.6653	.8131	.7095	.8048	.6392	.7023
6	.898	.8131	.8589	.8383	.8589	.781	.8589
7	.9345	.961	.8871	.8514	.9709		.9145
8	1.0985	1.0136	.9877	.9938	1.0608	.9938	.9877
9	1.1214	.9313	1.0277	1.0072	.9412	1.0465	1.0136
10	1.1139	.9816	.9465	.9588	.8764	.9922	.9475
11	1.0288	.8413	1.0402	1.0517	.8964	.7712	.9506
12	.9752	1.0402	.9858	.9709	.8792	.9362	.834
13	.964	.823	.9223	.823	.7654	.7202	.787
14	.762	.8916	.8869	.7628	.7064	.7628	.721
15	.844	.8916	.8754	.823	.7298	.8817	.7536
16	.8621	.9362	.8935	.9362	.8707	.9156	.8926
17	.8697	.9709	.865	1.0288	.8349	.9156	.9475
18	1.0381	.9671	1.0381	1.0387	.9897	.9671	.9323
19	1.1054	1.1088	1.11	1.2567	1.2657	1.2197	1.2071
20	1.1901	1.2567	1.2541	1.1218	1.1925	1.2071	1.1706
21	1.0774	1.1088	1.0763	1.0829	1.0807	1.1088	1.0974
22	.9297	.924	.8944	.9979	.9918	.924	.9511
23	.8173	.8501	.8115	.924	.8527	.8131	.9145
24	.9345	.7438	.7316	.7722	.7762	.7762	.7762
Max	1.1901	1.2567	1.2541	1.2567	1.2657	1.2197	1.2071
Min	.762	.5853	.695	.5737	.7064	.6031	.6653
Avg	.9599	.8836	.9082	.9072	.8900	.8667	.8805



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 302 / CHOWK

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6381	.6413	.5658	.6097	.5544	.5693	.5281
2	.6042	.6036	.5658	.5335	.5544	.5319	.5281
3	.5981	.6036	.5658	.5716	.5175	.5335	.4904
4	.6387	.6036	.6036	.5716	.5914	.5716	.5281
5	.7124	.679	.679	.6478	.6584	.6097	.6413
6	.7117	.7545	.7167	.6859	.7167	.7621	.7167
7	.9431	.9054	.8676	.8383	.9526	.9145	.8676
8	.8383	1.0185	.8764	.9145	.9808	.9145	.9054
9	.9008	.9526	.8299	.8764	.8299	.7621	.8383
10	.9145	.679	.7545	.724	.7167	.7167	.8383
11	.7621	.7545	.679	.679	.6859	.6036	.7621
12	.724	.7545	.6478	.679	.6478	.6036	.724
13	.6859	.6413	.6859	.679	.6419	.4904	.6859
14	.6478	.0709	.724	.6413	.6478	.4527	.6478
15	.6478	.679	.724	.679	.6478	.5281	.6478
16	.6478	.6413	.724	.679	.6859	.5281	.6859
17	.6097	.6036	.724	.679	.6859	.5658	.6859
18	.6859	.7545	.7621	.7545	.7621	.7545	.8002
19	.8383	.7922	.8383	.9054	.9907	.9431	.8676
20	.8764	.8676	.9145	.8299	.9145	.9054	.8676
21	.8764	.7922	.8383	.7545	.8383	.7922	.7922
22	.7621	.7545	.8002	.679	.7621	.7167	.7167
23	.6859	.679	.6859	.6036	.6478	.6036	.6036
24	.6419	.6478	.6036	.6097	.5658	.5658	.5658
Max	.9431	1.0185	.9145	.9145	.9907	.9431	.9054
Min	.5981	.0709	.5658	.5335	.5175	.4527	.4904
Avg	.7330	.7031	.7240	.7011	.7165	.6641	.7056

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 303 / LOHOP

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1495						
4	.1495						
5	.1501		.1509	.1521	.1524	.1512	
6	.1495	.1509	.1886	.1513	.1905	.1521	
7	.1869	.2263	.2286	.2254	.2667	.2667	
8	.1869	.1886	.2263	.2286	.2263	.2286	.1524
9	.1495	.1517	.1886	.1518	.1886	.1521	.1524
10	.1507	.1509	.1524	.151	.1509	.1509	
11	.1504			.1509	.1506	.1524	
12	.1495	.1494		.1886	.1524		.1503
13		.1478		.1509	.1905	.1867	.15
14					.1884	.1494	.1501
15					.1503		.1507
16				.1509	.1524	.1478	
17			.1507	.1509	.1524		
18	.1521	.1494	.1507	.1509	.1507	.1905	.1892
19	.1877	.1509	.1905	.1905	.1901	.1905	.1509
20	.1905	.1905	.1905	.1524	.1905	.1905	.1905
21	.1517	.1524	.1905	.1886	.1524	.1905	.1886
22	.1517	.1524	.1521	.1509	.1524	.1509	.1524
23		.1509		.1524			
24	.15						
Max	.1905	.2263	.2286	.2286	.2667	.2667	.1905
Min	.1495	.1478	.1507	.1509	.1503	.1478	.15
Avg	.1598	.1625	.1800	.1669	.1749	.1767	.1616

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223008 / 22 KV SAVAROLI SWITCHING

Feeder No / Name : 301 / VIPRAS EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.3336			1.829		
2					1.4861		
3					1.6975		
4					1.9052		
5					1.1458		
6					1.9433		
7		.6478			2.3243		
8		2.0576			1.9814		
9					1.9433		1.9814
10	1.4861	2.4768			1.9814		1.6766
11	.2667	2.1719					2.1338
12		1.7909			2.4006		1.9814
13		1.2955			.7682		.724
14					.6379		.6859
15					1.9814		1.9814
16			1.8461		1.4098		
20						.5975	
22	1.4861						1.8671
23	1.8671			2.0576			.6859
24	3.8104				.7762		
Max	3.8104	2.4768	1.8461	2.0576	2.4006	.5975	2.1338
Min	.2667	.6478	1.8461	2.0576	.6379	.5975	.6859
Avg	1.7833	1.6820	1.8461	2.0576	1.6382	.5975	1.5242

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223008 / 22 KV SAVAROLI SWITCHING

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

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.9979	2.6063		3.2007	2.5045	
2			2.5606		3.0864	2.5897	
3			2.5972		2.8407	2.681	
4			2.3777		2.7287	2.7566	
5			1.7924		2.6215	2.4148	
6			1.9022		2.2589	2.2901	
7		1.7354	1.8656		1.7918	1.9786	
8		.1781	1.5364	2.0195	1.4488	2.3993	
9			1.1706	2.6756	2.4444	2.9922	3.0102
10	2.4347	2.4917	1.829	2.6239		3.1911	3.5818
11	2.8264	3.071	1.9753	3.0803	3.7723		3.7346
12	3.2388	2.8959	1.7737	3.658		4.0771	3.3196
13		2.0271	1.8656	2.4381	2.4344		2.5274
14		2.8235	1.829	3.2769	3.2129		
15	2.6292	3.4389	1.8461	3.5437	4.0009		
16	2.8959	3.1626	1.8461		4.0009	3.5818	
17	3.0102	3.0045	1.7737	2.4619	3.5437		
18	2.6673	3.0361	1.3611	3.1687	3.2097	3.5437	
19	2.2848	2.5972	1.5546	2.8464	2.8206	3.0483	2.9721
20	2.1357	2.268	2.0576	2.2613	2.8206	3.0483	
21	2.5393	2.2314	2.0195	2.5859	2.9861		3.0102
22	2.2197	1.9022		2.5873	2.5926		2.8197
23	2.4371	2.4508		3.2704	3.037		2.8578
24	2.12		2.5972		3.2638	3.8104	3.5437
Max	3.2388	3.4389	2.6063	3.658	4.0009	4.0771	3.7346
Min	2.12	.1781	1.1706	2.0195	1.4488	1.9786	2.5274
Avg	2.5722	2.4301	1.9426	2.8332	2.9144	2.9317	3.1377

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223008 / 22 KV SAVAROLI SWITCHING

Feeder No / Name : 303 / 22 KV KHALAPUR CITY

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.0918	1.2197		1.1588	1.2398	
2			1.1827		1.2323	1.2461	
3			1.2197		1.184	1.2813	
4			1.1458		1.2298	1.3163	
5			1.1088		1.2541	1.319	
6			1.2071		1.2826	1.3083	
7		1.3163	1.3306		1.3943	1.3256	
8		1.3443	1.3676	1.531	1.4016	1.3136	
9			1.4045	1.352	1.4002	1.2683	1.3306
10	1.3484	1.2489	1.3306	1.1971	3.2704		1.3676
11	1.2411	1.3408	1.2567	1.275		1.2696	1.3817
12	1.1827	1.086	1.2936	1.2034	1.0928	1.2197	1.3817
13		1.086	1.1827	.6413	1.2172		1.1949
14		1.0974	1.2197	1.1134	1.2008		1.0719
15	1.1203	1.134	1.1827	1.1493	1.2644		
16	1.1576	1.1706	1.1584	1.3123	1.2735	1.3443	
17	1.1998	1.2437	1.4118	1.3032	1.3567		
18	1.39	1.4632	1.4415	1.4754	1.4888	1.4784	
19	1.6514	1.829	1.7372	1.7997	1.9596	1.7909	1.7741
20	1.6139	1.7558	1.6632	1.7569	1.7924	1.9052	
21	1.5373	1.6095	1.5524	1.6498	1.6498		1.643
22	1.4262	1.4632		1.4623	1.4653		1.4937
23	1.2761	1.2936		1.2826	1.319		1.2567
24	1.1611		1.1949		1.9378	1.1283	1.1458
Max	1.6514	1.829	1.7372	1.7997	3.2704	1.9052	1.7741
Min	1.1203	1.086	1.1088	.6413	1.0928	1.1283	1.0719
Avg	1.3312	1.3279	1.3096	1.3440	1.4707	1.3597	1.3674

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 301 / 22 kV HPCL

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	.7621
Max	.7621
Min	.7621
Avg	.7621

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 302 / 22 kV Khopoli Town

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	3.0483
Max	3.0483
Min	3.0483
Avg	3.0483

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 304 / 22 kV KIDC

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	06-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.1152	4.9916	4.9535	4.3439	5.144
2	3.8866	4.8392		4.382	5.3727
3	3.8104	4.8011		4.382	5.0297
4	3.8485	4.6106		4.1914	4.9535
5	3.9247	4.6487		4.382	5.3727
6	3.9247			4.4963	5.2202
7	3.8866			4.6868	5.0297
8	4.0771			4.9154	5.2202
9	3.9628			5.7537	4.4582
10				6.4777	6.8587
11	4.9154			5.9061	6.2872
12	5.0678			6.973	6.6301
13	4.6106			5.7156	5.3727
14	5.0297			5.9061	5.7918
15	4.8011			6.4777	6.6682
16	5.2584			6.7444	6.2872
17	4.8773			5.7918	5.868
18	4.763			5.8299	6.0966
19	4.8011			5.3727	5.7918
20	4.9535			4.9535	5.1821
21	4.7249			4.9154	5.1059
22	4.9916			5.2584	4.8011
23	5.4489			5.5632	4.9535
24	4.2676	5.487	5.2584	4.4201	5.2584
Max	5.4489	5.487	5.2584	6.973	6.8587
Min	3.8104	4.6106	4.9535	4.1914	4.4582
Avg	4.5195	4.8964	5.1060	5.3266	5.5314



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

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

DATE	01-JAN-17
HR	Load (MW)
24	3.8866
Max	3.8866
Min	3.8866
Avg	3.8866

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 306 / 22 kV Shilphata

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	2.21
Max	2.21
Min	2.21
Avg	2.21

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 309 / 22 kV Khopoli Rural

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.1431
Max	1.1431
Min	1.1431
Avg	1.1431

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 310 / Venus Wire

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17	02-JAN-17	04-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1338	1.2193	1.7528	2.0195	2.1338
2	2.0195	1.2574	1.7909	1.8671	1.8671
3	1.9052	1.2955	1.829	1.9052	2.0195
4	1.9052	1.2193	1.6385	1.9433	1.9814
5	1.7909	1.2574	1.5242	1.9814	1.7528
6	1.5242	1.1812	1.6004		1.6385
7	1.4098	1.1431	1.6385	1.5623	1.6766
8	1.0288	1.0288	1.0288	1.3336	.724
9	1.3336	1.6385	1.9052	1.9814	2.0957
10	1.6766	1.4861	3.6199	2.2862	1.9433
11	1.8671	2.0957	2.0195	2.2862	2.0957
12	1.8671	1.9433	1.9814	2.4768	2.3243
13	1.1812	1.0669		1.2574	1.1812
14	1.829	1.9433		2.4768	2.1338
15	1.7909	1.9814		2.0195	2.3243
16	1.7147	1.8671		2.2862	2.3243
17	1.6766	2.1338		2.3243	2.2862
18	1.2574	2.21		2.1338	2.5911
19	1.0288	2.0195		1.9433	1.7147
20	.9145	1.2193		1.1431	1.105
21	1.2193	1.6385		1.2193	1.7909
22	.9145	1.3717		1.4098	1.1812
23	1.1812	1.7528		2.0576	1.9433
24	2.0576	1.2193	1.7147	1.6385	1.829
Max	2.1338	2.21	3.6199	2.4768	2.5911
Min	.9145	1.0288	1.0288	1.1431	.724
Avg	1.5511	1.5496	1.8495	1.8936	1.8607

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 603 / 100 KV ISI BAR

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 100 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-JAN-17	02-JAN-17	04-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.9672	6.062	7.1012	8.66	3.1176
2	7.9672	12.99	7.2744	5.3692	2.9444
3	6.2352	7.794	8.4868	8.1404	9.8724
4	13.3364	4.1568	7.9672	11.258	3.1176
5	9.526	3.8104	7.794	10.392	2.9444
6	8.66	8.4868	4.1568	7.6208	3.464
7	10.392	3.8104	4.6764	3.1176	3.2908
8	7.4476	5.7156	4.5032		2.7712
9	7.1012	7.6208	4.6764	8.8332	2.7712
10	7.1012	3.6372		2.598	3.1176
11	13.1632	7.794		3.1176	2.9444
12	12.2972	7.1012		3.464	2.7712
13	8.8332	8.4868		6.928	2.9444
14	3.6372	7.794		8.1404	11.0848
15	12.124	14.2024		3.2908	11.0848
16	7.6208	13.1632		6.2352	7.794
17	12.99	16.1076		2.598	5.3692
18	13.5096	8.66		2.9444	7.6208
19	7.6208	8.66		6.928	3.8104
20	4.1568	10.7384	.6928	3.1176	3.464
21	7.794	8.3136	1.0392	2.598	7.794
22	8.3136	7.9672	1.2124	2.9444	10.2188
23	3.2908	4.1568	1.2124	14.722	3.6372
24	8.4868	3.8104	7.9672	7.1012	3.6372
Max	13.5096	16.1076	8.4868	14.722	11.0848
Min	3.2908	3.6372	.6928	2.598	2.7712
Avg	8.7322	7.9600	4.9115	6.0921	5.0661

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 301 / PALIPHATA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955	1.7528	.9526	1.6766	1.9052	2.4387
2	1.2955	1.6385	1.0288	1.5242	1.8671	2.0576
3	1.2574	1.5242	.9907	1.1812	1.9814	2.3243
4	1.2574	1.7528	.9907	1.6004	1.5623	2.21
5	1.2574	1.6766	1.0288	1.4861	1.829	2.1338
6	1.3717	1.7909	1.1812	2.0195	1.9814	2.6292
7	1.5242	2.0957	1.1812	2.1719	2.1719	3.0102
8	1.7147	2.21	1.1431	2.0957	2.2481	1.7528
9	1.7528	2.1719	.9145	1.9814	2.0957	2.5149
10	2.5149	2.2862	.4191	1.9814	2.0195	.2667
11	2.1338	1.9433	1.1812	2.4006	1.7909	.2286
12	2.5911	1.7909	1.1431	2.3624	2.0195	1.105
13	2.0195	1.829	1.1431	2.0957	1.829	1.0669
14	1.9814	1.6766	.9526	2.0576	1.7528	.724
15	1.9814	1.2193	1.1431	2.3243	2.0195	1.1431
16	1.3717	1.9052	1.1431	2.2481	2.2862	1.1431
17	2.2481	1.9052	1.105	2.3624	2.2481	1.105
18	2.0195	1.9814	.8383	2.4006	2.1719	1.2193
19	2.8959	2.7054	1.6004	2.6673	2.9721	1.4861
20	2.7435	2.5149	1.6766	2.8959	2.8578	1.4098
21	2.2862	2.2862	1.7909	2.0957	3.2007	1.4861
22	2.1719	2.2862	1.829	2.21	2.7054	1.2574
23	1.829	1.9052	1.7528	2.1719	2.553	1.1812
24	1.3336	1.5242	1.7147	1.1431	1.9052	2.3624
Max	2.8959	2.7054	1.829	2.8959	3.2007	3.0102
Min	1.2574	1.2193	.4191	1.1431	1.5623	.2286
Avg	1.8687	1.9322	1.2019	2.0481	2.1656	1.5940

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 302 / RANSAI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	06-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5716	.5716	.6859	.8383	.8002
2	.5335	.6478	.5335	.5335	.6478
3	.5335	.5335	.724	.5335	.4954
4	.5335	.9145	.724	.5335	.4954
5	.6478	.8002	.5335	.5716	.5335
6	.724	.9526	.724	.8002	.6859
7	.8383	1.105	.8383	.9526	.8383
8	.9145	1.1812	1.0669	.8764	.9145
9	.8002	.6859	.9526	1.1431	.7621
10	.6859	.6097	.5716	.5716	.6478
11	.5716	.7621	.4954	.6097	.5716
12	.5335	.8764	.4954	.5716	.4954
13	.5716	.8002	.4191	.5716	.5716
14	.5335	.724	.4954	.5335	.6478
15	.6097	.9526	.7621	.4954	.5335
16	.5716	.8764	.8764	.8764	.5716
17	.5716	.9145	.8002	.8002	.7621
18	.8002	.9526	.6097	1.0669	.724
19	.9907	1.0288	.9145	1.1812	.9526
20	.9145	.8383	.8764	1.0669	.9145
21	.8383	.8383	.8383	.8764	.8764
22	.724	.9907	.724	.724	.9907
23	.6097	.8383	.8002	.9145	.6097
24	.6097	.5716	.8002	.8764	.8002
Max	.9907	1.1812	1.0669	1.1812	.9907
Min	.5335	.5335	.4191	.4954	.4954
Avg	.6764	.8320	.7192	.7716	.7018

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 303 / ACME

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JAN-17
HR	Load (MW)
24	4.5344
Max	4.5344
Min	4.5344
Avg	4.5344



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 304 / UTTAM EXP

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3624	2.3243	2.5149	2.2481	2.0576	2.3243
2	1.7147	2.3243	2.5149	2.6673	1.7528	2.3243
3	1.6385	2.2862	2.1338	2.2481	2.1719	1.7147
4	2.7435	2.2862	1.9433	2.1719	2.1719	2.8197
5	2.4387	2.3243	1.8671	2.1338	2.2862	2.3243
6	2.4768	2.3624	1.8671	2.6673	2.2862	2.5911
7	2.553	2.3624	2.4768	2.2481	2.2481	2.5149
8	2.8197	2.4387	2.0957	2.934	2.2862	1.7909
9	1.1812	.9907	2.0957	2.1719	1.6766	1.9814
10	1.7147	1.7909	1.9814	2.1719	1.4098	2.4006
11	2.7435	1.2574	2.5911	2.1338	2.7816	2.4768
12	.9526	2.2481	2.0576	2.7435	1.7909	2.3243
13	2.5149	2.2481	2.553	2.3624	1.6004	2.8578
14	2.553	1.0669	2.0576	2.3243	1.7528	2.4387
15	2.7054	1.3336	1.6385	2.2862	1.7528	2.7816
16	2.8197	2.21	2.0957	1.9052	2.4006	2.5149
17	2.7816	2.0576	1.6766	2.1719	2.4768	2.3243
18	2.7435	2.3624	1.829	2.7054	2.4768	2.8578
19	2.5149	2.4006	2.1338	1.4861	2.2862	2.4387
20	2.5149	1.6766	2.1719	1.829	1.6766	2.4387
21	1.9433	2.2862	1.9433	1.8671	1.829	2.7435
22	2.7054	2.21	2.5911	2.1719	2.4387	2.1719
23	2.21	2.2862	2.0195	1.829	2.3624	2.7054
24	2.3624	2.3243	2.4768	2.2481	2.5911	2.8197
Max	2.8197	2.4387	2.5911	2.934	2.7816	2.8578
Min	.9526	.9907	1.6385	1.4861	1.4098	1.7147
Avg	2.3212	2.0608	2.1386	2.2386	2.1068	2.4450

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 306 / ENPAC EX

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	06-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1431	1.105	2.1719	2.0957	2.0576
2	1.2193	1.2193	2.0576	2.1338	2.0957
3	1.1812	1.0669	1.9814	1.9052	2.0957
4	1.1812	1.105	1.9052	2.0195	2.3243
5	1.1431	1.2955	2.0576	2.1338	2.2481
6	1.1431	1.1812	2.0195	1.9433	2.0195
7	1.1812	1.1431	1.9814	1.8671	2.0576
8	1.1812	1.2955	2.0576	1.9433	2.0195
9	1.105	1.5242	2.0957	2.1719	2.3243
10	1.1812		2.3243	2.4006	2.4006
11	1.105	1.8671	2.1719	2.4768	2.4006
12	1.105	1.9433	2.4006	2.5149	2.4006
13	1.1812	1.9814	2.3624	2.5911	2.3243
14	1.1812	1.7528	2.3624	2.6292	2.3243
15	1.1812	1.9814	2.1338	2.5149	2.4768
16	1.2574	2.2862	2.3624	2.5149	2.553
17	1.2955	2.3624	2.21	2.4768	2.4768
18	1.1812	2.4006	2.3624	2.3243	2.553
19	1.2574	2.21	2.4006	2.2862	2.7054
20	1.2193	2.0576	2.2862	2.2481	2.4006
21	1.2193	2.1338	2.4006	2.2862	2.4006
22	1.1812	2.1719	2.21	2.2481	2.3243
23	1.1431	1.9433	1.9052	2.0195	2.3243
24	1.2193	1.1431	1.9814	2.0576	1.9814
Max	1.2955	2.4006	2.4006	2.6292	2.7054
Min	1.105	1.0669	1.9052	1.8671	1.9814
Avg	1.1828	1.7031	2.1751	2.2418	2.3037

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 308 / ECCHJAY

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8671	1.9052		2.553	2.4768	
2	1.7909	1.7909		1.9814	2.5149	
3	.1524	1.7909		2.4768	2.4387	
4	1.7528	1.8671		1.8671	1.8671	
5	1.7528	1.8671		1.7528	2.7435	
6	1.7909	1.7909		2.0195	2.2862	
7	1.6766	1.8671		1.829	1.9052	
8	1.6766	1.9814		2.1338	2.1338	
9	1.6385	2.1338		2.0195	2.0195	
10		2.0957		2.2862	2.553	
11	1.2193	2.7435		2.3624	2.21	
12	1.4861	1.9052		2.0576	2.1338	
13	1.5623	2.1719		2.4006	2.8959	
14	1.4098	2.0576		1.7909	2.4768	
15	1.448	1.9814		1.9814	1.9433	
16	1.4098	2.2862		2.7054	2.1719	
17	1.3717	2.1338		2.1338	2.6292	
18	1.7147	2.2862	2.4768	2.5911	3.5818	
19	1.829	1.9814	2.4768	2.553	2.9721	
20	1.9052	1.829	1.1431	2.3243	2.9721	
21	1.8671	2.0195	2.3243	2.4387	2.8578	
22	1.7909	2.2481	2.3624	2.21	2.6673	
23	1.7528	1.5242	1.9052	1.9433	2.0195	
24	1.7909	1.6004		2.2862		2.9721
Max	1.9052	2.7435	2.4768	2.7054	3.5818	2.9721
Min	.1524	1.5242	1.1431	1.7528	1.8671	2.9721
Avg	1.5937	1.9941	2.1148	2.1957	2.4552	2.9721

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 309 / Allana

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	1.7909	1.5242	1.448	1.0669	1.448
2	1.9433	1.9433	1.5242	1.3336	.9526	.9907
3	1.7909	1.829	1.5623	1.3717	.9907	.9907
4	1.7147	1.9433	1.4861	1.2193	.9145	.9145
5	1.6766	1.7147	1.448	1.3336	1.0288	1.0288
6	1.6766	1.7909	1.6004	1.2574	.9526	.9526
7	1.6385	1.7909	1.448	1.2193	.9526	.9907
8	1.5242	1.829	1.5242	1.1431	.8764	.9907
9	1.9433	2.0195	1.9052	1.1812	.9145	.9526
10	1.829	1.9814	1.829	1.2574	.9145	.6478
11	2.2481	1.9052	1.6385	1.3336	.9145	.8764
12	2.21	1.9433	1.7909	1.2955	.9526	.8002
13	2.21	1.9814	1.7147	1.1431	.9907	.6859
14	2.0195	1.8671	1.7147	1.3336	.9145	.5716
15	2.3624	1.829	1.6004	1.3336	.9145	.8383
16	2.2481	1.6766	1.5623	1.5242	1.105	.9145
17	2.0195	1.7147	1.6004	1.4861	.8764	.9145
18	1.9814	1.4861	1.7528	1.448	1.2574	1.0288
19	2.0957	1.4098	1.829	1.2955	1.3336	1.0669
20	2.0957	1.4098	1.9814	1.3336	1.1812	1.105
21	2.0576	1.2955	1.5242		1.4098	.8764
22	1.9433	1.3717	1.5242		1.1812	.9526
23	1.829	1.5242	1.4098		1.1812	.8764
24	1.8671	1.829	1.448	1.3336	.9907	1.2955
Max	2.3624	2.0195	1.9814	1.5242	1.4098	1.448
Min	1.5242	1.2955	1.4098	1.1431	.8764	.5716
Avg	1.9512	1.7448	1.6226	1.3155	1.0320	.9463

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141]

BU 4141

Substation No/ Name :- 223001 / 22/22 KV BHINGARI SWITCHING

ST

Feeder No / Name : 308 / 22 KV KARNALA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2312	3.0178	3.0483	3.0483	2.9264	2.8349	2.9264
2	3.0788	2.8045	2.8045	2.8654	2.7435	2.6216	2.6216
3	2.9264	2.7435	2.774	2.8045	2.6216	2.5911	2.6216
4	2.7435	2.774	2.774	2.8045	2.7435	2.5911	2.6216
5	2.713	2.774	2.774	2.7435	2.7435	2.652	2.6216
6	2.8959	3.2312	3.3227	3.2617	3.2007	3.1703	2.9874
7	3.2617	3.5056	3.6275	3.5665	3.5361	3.5665	3.2922
8	3.6885	3.7799	3.597	3.8409	3.719	3.5665	3.7799
9	3.5361	3.6885		3.658	3.7494	3.6885	3.9018
10	3.658	3.6275		3.597	3.5665	3.5361	3.5361
11	3.4751	3.719	4.6639	3.7494	3.7799	3.597	3.7799
12	3.2617	3.8104	4.5115	3.8714	3.8714	3.8104	3.658
13	3.2312	3.8714	4.0847	4.0543	3.7799	3.719	3.597
14	3.1093	3.597	3.8104	3.6885	3.5056	3.4751	3.4141
15	2.9264	3.658	3.4751	3.7799	3.6275	3.658	3.597
16	3.0483	3.9628	3.9933	4.0847	4.0238	3.9323	3.7494
17	3.0788	4.2372	4.2981	4.0543	4.0847	3.9933	3.8714
18	3.2617	4.2981	4.4505	4.3286	4.1762	3.9323	3.9628
19	4.0238	5.0907	5.0297	4.7554	4.8468	4.5115	4.5115
20	3.9628	4.7859	4.7859	4.6334	4.6944	4.542	4.3896
21	3.7799	4.2067	4.3591	4.3286	4.1152	4.2067	4.0847
22	3.719	3.9323	4.2372	4.0543	3.8714	3.8714	3.8714
23	3.4446	3.7494	3.7799	3.719	3.5056	3.5665	3.4751
24	2.9874	3.3227	3.3227	3.2617	3.0788	3.1398	3.0788
Max	4.0238	5.0907	5.0297	4.7554	4.8468	4.542	4.5115
Min	2.713	2.7435	2.774	2.7435	2.6216	2.5911	2.6216
Avg	3.2935	3.6745	3.7965	3.6897	3.6046	3.5322	3.4980

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 223026 / SAI-ARSHIYA SWITCHING

STATION

Feeder No / Name : 301 / KASARBHAT

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5573	.4527	.519	.4522	.4894	.4527	.4899
2	.5281	.4527	.5265	.4899	.4894	.4527	.4522
3	.5281	.415	.4488	.4899	.4518	.4527	.4899
4	.4904	.4527	.4838	.4899	.4141	.4904	.4522
5	.4904	.4904	.5195	.4522	.4141	.4854	.4522
6	.4954	.4904	.4498	.4899	.4899	.4944	.4899
7	.5281	.5228	.519		.5647	.5201	.5276
8	.5281	.5281	.4844	.4899	.5276	.5573	.603
9	.5658	.5944	.4156	.4145	.603	.5573	.6776
10		.4844	.4522	.4141	.4899	.603	.519
11	.5601	.4838	.5297	.3768	.5281	.6776	.519
12	.5601	.5184		.5647	.3772	.64	.6228
13	.5228	.5536	.3768	.4894	.3395	.5653	.4844
14	.4458	.346		.3768	.3395	.4522	.3806
15	.4527	.5882	.5276	.4518	.4108	.5653	
16	.415	.4844	.5276	.5653	.5975	.5276	.5882
17	.4481	.4498	.4522	.5271	.5601	.4522	.519
18	.5281	.4838	.6406	.6023		.5653	.519
19	.6413	.6228	.6783	.7529	.7545	.8291	.7612
20			.603	.6776	.6687	.716	.6574
21	.6413	.5882	.603	.6406	.6316	.6783	.6574
22	.6036	.553	.5653	.6023	.6348	.603	.0597
23	.483	.5184	.8668	.5271	.5201	.5647	.519
24	.5601	.4854	.4522		.5276	.4854	.5276
Max	.6413	.6228	.8668	.7529	.7545	.8291	.7612
Min	.415	.346	.3768	.3768	.3395	.4522	.0597
Avg	.5261	.5026	.5292	.5153	.5141	.5578	.5204

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 223026 / SAI-ARSHIYA SWITCHING

STATION

Feeder No / Name : 302 / KELWANE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3795	.3361	.311	.381	.381	.3388	.381
2	.3361	.3018	.311	.3429	.4191	.3734	.3429
3	.3772	.3395	.2768	.381	.381	.3395	.3429
4	.3772	.3772	.3452	.381	.4191	.3772	.381
5	.415	.415	.4152	.381	.4191	.415	.3429
6	.4527	.4481	.4498	.4572	.5335	.4527	.4191
7	.5658	.5601	.4849	.5335	.5716	.5313	.5335
8	.4904	.4527	.4844	.4572	.5716	.4934	.4954
9	.3018	.4175	.3806	.381	.4191	.4175	.4191
10	.3772	.346	.381	.3429	.4191	.3429	.3114
11	.3772	.3048	.2667	.3429	.3395	.3048	.3107
12	.3734	.3114		.3048	.3772	.2667	.2765
13	.3772	.2759	.2667	.2667	.2987	.2667	.0299
14	.3416	.2768		.2667		.2286	.0261
15	.3696	.2417	.2667	.3429	.3018	.3048	
16	.415	.2422	.3048	.3048	.2987	.2667	.2771
17	.3734	.311	.3048	.3048	.2987	.2667	.3114
18	.4527	.311	.6097	.4572	.3734	.381	.4147
19	.6348	.553	.6478	.6478	.6722	.6478	.5882
20	.5658		.6097	.5716	.5693	.6097	.5184
21	.5228	.4498	.5335	.5335	.5313	.5335	.4844
22	.4904	.4493	.4572	.4954	.4554	.4572	.3806
23	.3795	.3806	.4191	.4191	.3795	.381	.346
24	.4108	.3772	.381		.381	.3761	.381
Max	.6348	.5601	.6478	.6478	.6722	.6478	.5882
Min	.3018	.2417	.2667	.2667	.2987	.2286	.0261
Avg	.4232	.3686	.4049	.4042	.4266	.3905	.3615

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 228004 / APTA SUBSTATION

Feeder No / Name : 601 / 100KV MUSCO

Feeder KV- 100 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-JAN-17
HR	Load (MW)
24	2.598
Max	2.598
Min	2.598
Avg	2.598



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 228004 / APTA SUBSTATION

Feeder No / Name : 602 / 100 KV MUSCO-2

Feeder KV- 100 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-JAN-17
HR	Load (MW)
24	2.0784
Max	2.0784
Min	2.0784
Avg	2.0784

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 301 / TALA INDAPUR

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4514	.3885	.4145	.3395	.3678	.3433	.3697
2	.4074	.3697	.407	.3282	.3395	.332	.3357
3	.3521	.3621	.4182	.3244	.3215	.3169	.3093
4	.3491	.3471	.4257	.0377	.333	.3735	.4074
5	.3858	.4451	.4742	.4564	.3588	.4225	.4489
6	.4817	.5243	.5228	.5055	.45	.5281	.5206
7	.5684	.596	.59	.7582	.5667	.5998	.6337
8	.734	.7318	.7132	.6979	.6808	.7092	.6941
9	.6455	.6979	.6759	.6187	.5914	.6413	2.0182
10	.7054	.7319	.6564	.5877	.6526	.6073	1.8783
11	.7431	.661	.6639	.563	.5998	.5545	1.6692
12	.7582	.6946	.6224	.5678	.5696	.4791	1.7805
13	.8224	.4556	.5772	.6216	.5319	.4866	.6124
14	.713	.4892	.5885	.4946	.5206	.4866	.5564
15	.5734	.5527		.5153	.5621	.4715	.6087
16	.6413	.6311		.6074	.6073	.4942	.6983
17	.5734	.5713	.6187	.587	.6639	.5432	.7879
18	.6564	.6001	.63	.5957	.6413	.63	.7767
19	.9129	.9298	.845	.8788	.9242	.9204	1.1688
20	.8903	.8887	.8789	.8779	.8865	.928	1.1277
21	.8186	.8253	.8073	.773	.8186	.8224	1.0157
22	.6639	.6722	.6224	.6277	.6451	.7016	.8327
23	.5168	.5004	.4678	.5074	.5621	.5168	.6199
24	.4849	.4182		.3697	.3983	.381	.3999
Max	.9129	.9298	.8789	.8788	.9242	.928	2.0182
Min	.3491	.3471	.407	.0377	.3215	.3169	.3093
Avg	.6187	.5869	.6010	.5517	.5664	.5537	.8446

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 302 / CHANDORA FEEDER.

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7237	.7016	.7506	.7054	.6697	.7092	.6677
2	.6962	.6828	.7431	.7016	.6427	.6866	.6451
3	.665	.6715	.7506	.6941	.6223	.6488	.6337
4	.6572	.6488	.7879	.6903	.6254	.713	.7205
5	.6789	.7469	.7954	.845	.6359	.7507	.8714
6	.772	1.0147	.7916	1.0034	.8103	.9393	1.0487
7	.9203	1.094	1.124	1.1845	.9996	1.2788	1.1845
8	1.2281	1.3807	1.2285	1.4108	1.2859	1.4108	1.3203
9	1.2806	1.3731	1.2958	1.2562	1.3205	1.3128	1.2449
10	1.1506	1.0456	1.0412	1.1374	1.0412	1.2524	1.1016
11	1.1883	.956	.8789		.8639	1.2901	.9672
12	.9129	.8551	.8525		.8224	1.4259	1.0754
13	.8978	.8477	.8073		.7545	1.1581	.8141
14	.8224	.8178	.7356		.7469	1.0072	.7431
15	.7545	.8103			.7582	.796	.8551
16	.7884	.9111			.8224	.7092	.8402
17	.9129	.8999	.9846		1.0034	.8261	.8925
18	1.0789	1.0904	1.0336	1.1374	1.094	.9091	.941
19	1.4108	1.4451	1.4184	1.5773	1.4372	1.3844	1.2398
20	1.3203	1.3144	1.3731	1.3783	1.3316	1.3203	1.2099
21	1.2675	1.2435	1.2562	1.2182	1.2788	1.2449	1.2099
22	1.1732	1.0792	1.0713	1.1043	1.0751	1.0789	1.0717
23	.8978	.9149	.9167	.8788	.8714	.8676	.9149
24	.7579	.7207		.7281	.7059	.7469	.6941
Max	1.4108	1.4451	1.4184	1.5773	1.4372	1.4259	1.3203
Min	.6572	.6488	.7356	.6903	.6223	.6488	.6337
Avg	.9565	.9694	.9827	1.0383	.9258	1.0195	.9545

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 304 / mangaon

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9805	.9355	1.0045	.8714	.8834	.8337	.928
2	.9407	.928	.9746	.845	.8612	.8299	.8978
3	.887	.8978	1.0381	.8035	.8202	.8261	.8639
4	.8525	.8639	1.0493	.762	.8305	.8337	.8714
5	.8722	.9846	1.0493	.845	.8501	.9846	.9393
6	.9452	1.1241	1.0493	.9619	1.0243	1.0902	1.0525
7	1.0847	1.2486	1.292	1.3467	1.1681	1.275	1.177
8	1.3475	1.5127	1.4563	1.5617	1.4003	1.5165	1.3693
9	1.5076	1.6787	1.6767	1.6032	1.4164	1.5165	1.6183
10	1.5466	1.4675	1.5995	1.5432	1.5806	1.5542	1.643
11	1.3278	1.5161	1.5278	2.1592	1.4787	1.5051	1.7028
12	1.2939	.7621	1.6108	1.9452	1.5127	1.4787	1.4078
13	1.2713	1.5945	1.5617	1.8658	1.5429	1.4297	1.5945
14	1.1996	1.5348	1.4486	1.8529	1.3316	1.392	
15	1.1619	1.5011		1.8716	1.3543	1.392	1.3555
16	1.2071	1.4129		1.8915	1.3731	1.4486	1.5086
17	1.1845	1.531	1.4863	1.8718	1.2373	1.5768	1.4451
18	1.3693	1.5497	1.524	1.3306	1.4335	1.4674	1.475
19	1.8711	1.938	1.8673	1.8587	1.9352	1.9578	1.8895
20	1.8597	1.9418	1.8635	1.825	1.8635	1.8635	1.7625
21	1.7164	1.6841	1.7051	1.679	1.7315	1.7654	1.6654
22	1.5202	1.4974	1.4184	1.4113	1.4486	1.4637	1.3779
23	1.2034	1.2398	1.1392	1.0847	1.0789	1.1204	1.1091
24	1.0201	1.0157		.9355	.9324	.9129	.977
Max	1.8711	1.9418	1.8673	2.1592	1.9352	1.9578	1.8895
Min	.8525	.7621	.9746	.762	.8202	.8261	.8639
Avg	1.2571	1.3484	1.3973	1.4469	1.2954	1.3348	1.3318

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 305 / Siroplast

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0033	.0113	.0149	.0113	.0331	.0226	.0415
2	.0034	.0075	.0103	.0075	.0357	.0189	.034
3	.0018	.0038	.0076	.0075	.0237	.0151	.0302
4	.0017	.0113	.0107	.0075	.0163	.0226	.0226
5	.003	.0226	.0088	.0226	.0128	.0302	.034
6	.0033	.034	.016	.0302	.0331	.034	.0415
7	.0031	.0717	.0297	.0905	.3259	.0717	.1207
8	.0015	.0868	.0859	.0905	.0486	.0868	.0981
9	.0014	.1056	.0859	.0905	.0549	.0943	.1169
10	.0226	.1046	.0905	.0867	.1094	.1169	.1195
11	.0151	.1008	.0943	.0947	.0868	.1094	.1158
12	.0189	.0762	.049	.0732	.1056	.1433	.1083
13	.0226	.1083	.0792	.0886	.1169	.1547	.0672
14	.0189	.1046	.0792	.1183	.1584	.1471	.0784
15	.0151	.0971		.0343	.1547	.1396	.0747
16	.0226	.1158		.1627	.1471	.1584	.1232
17	.0151	.0784	.083	.1547	.1509	.1433	.1195
18	.0113	.0859	.0905	.1389	.1396	.1358	
19	.0075	.0822	.0717	.125	.1358	.1132	.0784
20	.0113	.7879	.0717	.0771	.1207	.1056	.0784
21	.0075	.0485	.0905	.078	.1169	.1169	.1083
22	.0075	.0411	.0302	.0693	.1056	.0981	.0672
23	.0075	.0373	.0151	.0195	.0415	.0792	.0411
24	.0032	.0178		.0151	.0189	.034	.0566
Max	.0226	.7879	.0943	.1627	.3259	.1584	.1232
Min	.0014	.0038	.0076	.0075	.0128	.0151	.0226
Avg	.0096	.0934	.0531	.0706	.0955	.0913	.0772

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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 301 / JKT NUTS LTD

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0046	.0042	.0046	.0046	.0038	.0038	.0042
2	.0046	.0046	.0038	.005	.0042	.0057	.0042
3	.0046	.005	.0038	.0046	.0042		.0042
4	.0042	.0046		.0038		.0042	.0042
5	.005	.0042	.0034	.0034	.0042	.0042	.0038
6	.0046	.0042	.0034	.0038		.0042	.0042
7	.0042	.0042	.0034	.0042			.0042
8	.0042	.0034	.0004	.0034			.0046
9	.003	.0038	.0038	.0034		.0034	.0046
10	.0034	.0034	.0034	.0034		.0042	.0046
11	.0038	.0046	.0038	.005	.0042	.0034	.0042
12	.0042	.0042	.0034	.0038		.0046	.0038
13	.0038	.0046	.0038	.0034	.0046	.0046	.0046
14	.0034	.0046	.0042	.0042	.0034	.0042	.0053
15	.0038	.0046	.0038	.0042	.0042	.0046	.0046
16	.0038	.0038	.0038	.0042	.003	.003	.0053
17	.0034	.0046	.0034	.0042	.0038	.0038	.0053
18	.0042	.005	.0034	.0042	.003	.0038	.0057
19	.0046	.0053	.0042	.0042	.0042	.0046	.0065
20	.005	.0057	.0046	.0038	.0042	.0042	.0061
21	.0053	.005	.0381	.0046	.0042	.0042	.0046
22	.0046	.0057	.0042	.0046	.0042	.0042	.0046
23	.0042	.0053	.0038	.0042	.0042	.0042	.0053
24		.005	.0042	.0038	.0042	.0042	.0042
Max	.0053	.0057	.0381	.005	.0046	.0057	.0065
Min	.003	.0034	.0004	.0034	.003	.003	.0038
Avg	.0042	.0046	.0052	.0041	.0040	.0042	.0047

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 303 / GAYA GUEST HOUSE

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0152	.0114	.0152	.0191	.0152	.0152	.0152
2	.0152	.0152	.0152	.0152	.0152	.0152	.0114
3	.0152	.0152	.0152	.0152		.0152	.0114
4	.0152	.0191	.0152	.0191	.0152	.0152	.0114
5	.0152	.0191	.0152	.0152	.0114	.0152	.0114
6	.0152	.0152	.0038	.0114		.0152	.0152
7	.0114	.0152	.0114	.0114			.0152
8	.0114	.0114	.0152	.0152			.0152
9	.0152	.0038	.0152	.0152		.0191	.0191
10	.0152		.0191	.0152	.0038	.0191	.0191
11	.0152	.0152	.0152	.0191	.0191	.0191	.0114
12	.0152	.0191	.0152	.0152	.0191	.0152	.0114
13	.0114	.0152	.0152	.0152	.0152	.0191	.0114
14	.0152	.0152	.0152	.0152	.0152	.0152	.0152
15	.0152	.0152	.0191	.0152	.0191	.0191	.0152
16	.0152	.0191	.0191	.0191	.0191	.0191	.0152
17	.0114	.0152	.0152	.0152	.0152	.0152	.0152
18	.0114	.0114	.0152	.0114	.0114		.0152
19	.0191	.0191	.0152	.0152	.0114	.0152	.0152
20	.0191	.0152	.0152	.0152	.0152	.0152	.0152
21	.0152	.0152	.0152	.0152	.0152	.0152	.0152
22	.0152	.0152	.0152	.0152	.0152	.0152	.0152
23	.0152	.0152	.0152	.0152	.0152	.0152	.0152
24	.0152	.0152	.0152	.0152	.0152	.0152	.0114
Max	.0191	.0191	.0191	.0191	.0191	.0191	.0191
Min	.0114	.0038	.0038	.0114	.0038	.0152	.0114
Avg	.0147	.0151	.0151	.0154	.0148	.0163	.0143

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 304 / POSCO-2

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0038	.0034	.0038	.0038	.0027	.0648	.0034
2	.0046	.0038	.005	.0034	.0027	.0065	.0038
3	.0038	.0042		.0038	.003	.0065	.0034
4	.0034	.0042	.0034	.0046	.0034	.0065	.0038
5	.0034	.005	.0034	.0038	.0034	.0065	.0038
6	.0046	.0072	.0038	.003		.0061	.0038
7	.005	.0053	.005	.003			.0042
8	.0065	.0065	.0038	.0046			.0046
9	.0046	.0046	.0038	.0038		.0046	.0038
10	.0042	.0042	.0381	.0046	.0065	.0042	.0057
11	.0038	.0046	.0046	.0053	.0038	.0038	.0057
12	.0023	.0038	.0046	.0061	.0042	.0034	.0042
13	.0034	.0034	.0061	.0061	.0038	.0042	.0053
14	.0446	.0034	.0053	.0034	.005	.0537	.0027
15	.005	.0415	.005	.0038	.0053	.0507	.003
16	.0053	.0411	.003	.0034	.0057	.0501	.003
17		.0471	.0343	.003	.0057	.0362	.0042
18	.0343	.0507	.0034	.0034	.0053	.0027	.0042
19	.0034	.0517	.0381	.0453	.0065	.0034	.0053
20	.0343	.0046	.0419	.0415	.0065	.0034	.0046
21	.0034	.0042	.0057	.0042	.0648	.0034	.0042
22	.003	.0038	.0053	.0042	.0065	.0038	.0038
23	.0034	.0034	.005	.0042	.0065	.0038	
24	.0046	.003	.0038	.0046	.0042	.0065	.0042
Max	.0446	.0517	.0419	.0453	.0648	.0648	.0057
Min	.0023	.003	.003	.003	.0027	.0027	.0027
Avg	.0085	.0131	.0103	.0074	.0078	.0152	.0041



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

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 305 / TAIN CONSTRUCTION

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0229	.0191	.0305	.0343	.0305	.0267	.0229
2	.0267	.0305	.0267	.0267	.0305	.0267	.0267
3	.0229	.0267		.0305	.0343	.0305	.0229
4	.0191	.0229	.0343	.0343	.0267	.0267	.0191
5	.0191	.0191	.0343	.0267	.0267	.0267	.0229
6	.0191	.0152	.0305	.0229		.0191	.0191
7	.0152	.0191	.0229	.0152			.0229
8	.0152	.0191	.0191	.0152			.0191
9	.0191	.0191	.0191	.0229		.0191	.0191
10	.0191	.0267	.0229	.0267	.0191	.0229	.0267
11	.0191	.0267	.0305	.0267	.0229	.0191	.0229
12	.0152	.0267	.0191	.0229	.0229	.0191	.0191
13	.0191	.0229	.0152	.0229	.0229	.0191	.0152
14	.0152	.0229	.0191	.0191		.0229	.0229
15	.0229	.0191	.0191	.0191	.0267	.0229	.0267
16	.0114	.0229	.0191	.0191	.0229	.0191	.0229
17	.0191	.0229	.0191	.0229	.0267	.0191	.0191
18	.0191	.0229		.0229	.0191	.0191	.0229
19	.0267	.0381	.0343	.0305	.0305	.0305	.0305
20	.0267	.0343	.0305	.0305	.0305	.0343	.0305
21	.0305	.0343	.0305	.0267	.0343	.0267	.0267
22	.0267	.0267	.0267	.0343	.0305	.0267	.0267
23	.0229	.0343	.0267	.0343	.0267	.0229	.0229
24	.0229	.0229	.0305	.0305	.0229	.0229	.0229
Max	.0305	.0381	.0343	.0343	.0343	.0343	.0305
Min	.0114	.0152	.0152	.0152	.0191	.0191	.0152
Avg	.0207	.0248	.0255	.0257	.0267	.0238	.0231

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 307 / TAMBE

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0152	.0152	.0152	.0152	.0152	.0152	.0152
2	.0152	.0152		.0152	.0229	.0152	.0152
3	.0152	.0191	.0152	.0152	.0152		.0152
4	.0191	.0152	.0152	.0152	.0152	.0152	.0152
5	.0191	.0152	.0191	.0152	.0152	.0152	.0152
6	.0152	.0152	.0152	.0152		.0152	.0152
7	.0152	.0152	.0152	.0152			.0152
8	.0152	.0152	.0152	.0152			.0152
9	.0152	.0152	.0152	.0152		.0152	.0152
10	.0152	.0152	.0152	.0152	.0152	.0152	.0152
11	.0191	.0152	.0152	.0152	.0152	.0152	.0191
12	.0191	.0152	.0152	.0152	.0191	.0191	.0152
13	.0191	.0152	.0152	.0152	.0152	.0152	.0152
14	.0152	.0152	.0152	.0152	.0152	.0152	.0152
15	.0152	.0152	.0152	.0152	.0152	.0152	.0152
16	.0152	.0191	.0152	.0152	.0152	.0152	.0152
17	.0152	.0152	.0191	.0152	.0152	.0191	.0152
18	.0152	.0191	.0191	.0152	.0152	.0152	.0191
19	.0152	.0114	.0191	.0152	.0152	.0152	.0152
20	.0152	.0152	.0152	.0152	.0152	.0152	.0152
21		.0152	.0152	.0152	.0191	.0152	.0152
22	.0152	.0152	.0152	.0152	.0152	.0191	.0191
23	.0191	.0152	.0152	.0152	.0152	.0152	.0191
24	.0152	.0152	.0152	.0038	.0038	.0152	.0152
Max	.0191	.0191	.0191	.0152	.0229	.0191	.0191
Min	.0152	.0114	.0152	.0038	.0038	.0152	.0152
Avg	.0162	.0155	.0159	.0147	.0154	.0158	.0159

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 308 / INOX AIR

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.141	.0724	.141	.1181	.1181	.1181	.1524
2	.1448	.0686	.1181	.1486	.1562	.1524	.1029
3	.1029	.0648		.1562	.1067	.1638	.1638
4	.0724	.0686	.1181	.1486	.1181	.0876	.1219
5	.0914	.1067	.0648	.1829	.1257	.0876	.141
6	.0762	.0724	.08	.16		.0762	.1867
7	.0648	.0686	.0648	.1524			.1905
8	.0724	.0648	.0914	.1524			.2134
9	.0724	.1562	.1638	.1372		.2096	.1029
10	.0686	.1524	.2515	.1677	.0876	.1562	.2286
11	.08	.2858	.1486	.1219	.0914	.16	.2134
12	.08	.301	.1372	.2096	.1829	.1753	.2401
13	.0762	.1524	.0953	.1219	.16	.08	.1219
14	.0838	.2629	.2629	.1105	.221	.16	.221
15	.08	.1486	.1029	.1524	.1257	.0991	.0991
16	.0762	.1753	.0991	.3201	.1448	.1143	.1753
17		.1143	.0876	.1372	.08	.2248	.1753
18		.1791	.16	.1334	.2096	.202	.1829
19		.1334	.0991	.2439	.1943	.16	.0953
20		.0876	.1867	.1981	.202	.141	.2667
21		.0838	.1829	.1905	.1257	.1105	.0876
22	.0724	.1181	.1029	.1715	.1181	.2286	.1105
23	.0686	.1296	.1448	.0953	.1181	.0953	.1105
24	.1143	.0686	.0914	.2248	.2096	.1677	.2058
Max	.1448	.301	.2629	.3201	.221	.2286	.2667
Min	.0648	.0648	.0648	.0953	.08	.0762	.0876
Avg	.0862	.1307	.1302	.1648	.1448	.1441	.1629

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 228002 / 220 KV KANDALGAON SUB-STN

Feeder No / Name : 300 / Station T/F

Feeder KV- 22 / INCOMING

DATE	01-JAN-17
HR	Load (MW)
24	.5716
Max	.5716
Min	.5716
Avg	.5716

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 228002 / 220 KV KANDALGAON SUB-STN

Feeder No / Name : 302 / Kolad Feeder

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-JAN-17
HR	Load (MW)
24	.7621
Max	.7621
Min	.7621
Avg	.7621

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 228002 / 220 KV KANDALGAON SUB-STN

Feeder No / Name : 303 / dhatav NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	1.3336
Max	1.3336
Min	1.3336
Avg	1.3336

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 228002 / 220 KV KANDALGAON SUB-STN

Feeder No / Name : 304 / MANGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.1431
Max	1.1431
Min	1.1431
Avg	1.1431

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 228002 / 220 KV KANDALGAON SUB-STN

Feeder No / Name : 305 / Goregaon

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.5242
Max	1.5242
Min	1.5242
Avg	1.5242



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 228002 / 220 KV KANDALGAON SUB-STN

Feeder No / Name : 306 / Mahad

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.1431
Max	1.1431
Min	1.1431
Avg	1.1431

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 228002 / 220 KV KANDALGAON SUB-STN

Feeder No / Name : 309 / MIDC Incommer NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 22 / INCOMING UTILITY

DATE	01-JAN-17
HR	Load (MW)
24	.6859
Max	.6859
Min	.6859
Avg	.6859

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MURUD[132]

BU 4132

Substation No/ Name :- 223016 / 22KV KOKBAN SW.STATION

Feeder No / Name : 301 / Murud Town

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4937	1.1576	1.1317	1.0829	1.0456	1.0562	1.0456
2	1.3443	1.1203	1.094	1.0456	1.0082	1.0185	1.0082
3	1.3443	1.0829	1.094	1.0456	1.0082	1.0185	1.0456
4	1.3817	1.0829	1.0562	1.0456	1.0082	1.0562	1.0456
5	1.3817	1.1203	1.0562	1.0456	1.0829	1.0562	1.1203
6	1.4937	1.2696	1.4335	1.307	1.2696	1.3203	1.2696
7	1.5684	1.531	1.5466	1.5684	1.531	1.6975	1.531
8	1.7177	1.7551	1.6975	1.7177	1.7177	1.5844	1.6057
9	1.8298	1.7177	1.6057	1.6057	1.6057	1.643	1.4937
10	2.0119		2.5393	1.5684		1.6057	1.531
11	1.848	1.5684	2.1285	1.4563	1.419	1.6057	1.4563
12	1.7002	1.531	.7842	1.4563	1.4937	1.643	
13	1.5893	1.3817		1.3817	1.3443	1.4937	1.3817
14	1.643	1.2936	.8589	1.307	1.2696	1.1949	1.307
15	1.3443	1.3306	.8215	1.3443	1.3817	1.1949	1.307
16	1.4563	1.5154	.8215	1.419	1.419	1.2696	1.307
17		1.5154	1.8671	1.4937	1.4563	1.3443	1.3817
18		1.7177	.7095	1.643	1.643	1.5684	1.531
19	2.2779	2.1879	2.2779	2.0698	2.1285	2.0911	2.1658
20	2.2405	2.1879	2.1658	2.0698	2.0748	2.0911	2.1658
21	2.0911	2.037	2.0165	1.9589	1.9993	1.9418	2.0538
22	1.8671	1.773	1.8298	1.7924	1.6975	1.7177	1.7924
23	1.4937	1.4335	1.4563	1.419	1.358	1.3817	1.4563
24	1.4937	1.7177	1.1576	1.4563	1.1576	1.1317	1.1576
Max	2.2779	2.1879	2.5393	2.0698	2.1285	2.0911	2.1658
Min	1.3443	1.0829	.7095	1.0456	1.0082	1.0185	1.0082
Avg	1.6642	1.5230	1.4413	1.4708	1.4400	1.4469	1.4417

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MURUD[132]

BU 4132

Substation No/ Name :- 223016 / 22KV KOKBAN SW.STATION

Feeder No / Name : 302 / salav

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1949	.9709	.9431	.8589	.8215	.9054	.8589
2	1.2323	.9709	.9054	.8589	.8215	.8676	.8215
3	1.2323	.9335	.8676	.8215	.8215	.9054	.8215
4	1.307	.9335	.9054	.8215	.7842	.8299	.8589
5	1.307	1.0082	.9054	.9335	.8215	.8299	1.0082
6	1.3817	1.1949	1.2826	1.1203	1.0082	.9808	1.0082
7	1.4784	1.2323	1.2449	1.1576	1.1949	1.1317	1.1949
8	1.4937	1.419	1.358	1.307	1.307	1.2826	1.4563
9	1.5684	1.419	1.3443	1.1576	1.2323	1.1576	1.3817
10	1.8298		1.307	1.1203		1.1576	1.3443
11	1.307	1.2323	1.2323	1.1203	1.1203	1.1203	1.307
12	1.4563	1.1949	1.1203	1.0829	1.0456	1.1203	1.2696
13	1.2323	1.0082		.9335	.8589	1.1203	1.2323
14	1.0082	.961	1.0829	.9335	.8215	1.0082	1.0829
15	1.1576	1.0719	1.0456	1.0082	1.0456	1.0456	1.2323
16	1.1576	.961	1.1203	1.0829	1.0082		1.2696
17	1.2323	1.0349	1.0456	1.0082	.9335	1.0829	1.2323
18	1.307	1.1949	1.1576	1.1203	1.0456	1.1949	1.307
19	1.9791	1.773	1.7177	1.7177	1.6804	1.8671	1.643
20	1.9418	1.773	1.7177	1.6057		1.7551	1.7551
21	1.7924	1.6598	1.531	1.531	1.5466	1.643	1.6057
22	1.531	1.4335	1.3443	1.2696	1.2826	1.3443	1.419
23	1.1949	1.094	1.0456	1.0082	1.0185	1.0456	1.1576
24	1.1949	1.2696	.9431	.8962		.8676	.9335
Max	1.9791	1.773	1.7177	1.7177	1.6804	1.8671	1.7551
Min	1.0082	.9335	.8676	.8215	.7842	.8299	.8215
Avg	1.3966	1.2063	1.1812	1.1031	1.0581	1.1419	1.2167

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 223018 / 22KV PALI SW.STATION

Feeder No / Name : 301 / Pali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7842	.8971	.7842	.7476	.7476	.7468	.7073
2	.7842	.8971	.7461	.7102	.5716	.7446	.7446
3	.7468	.8224	.7468	.7102		.819	.7446
4	.8589	.7476	.8953	.7102		.9307	.8935
5	1.0082	.8224	1.0456	.7476	.9719	1.0796	1.0051
6	1.1576	1.0466	1.1564	1.1214	1.1962	1.2285	1.1541
7	1.307	1.4204	1.531	1.4952	1.6073	1.5636	1.3457
8	1.531	1.5326	1.5295	1.6447	1.57	1.7125	1.5326
9	1.6057		1.3802	1.3831	1.3457	1.3774	1.303
10	1.307		1.0082	1.1214	1.1214	1.1203	1.1168
11	1.1576	1.0082	.9335	.9719	.9709	1.0424	1.0113
12	1.0456	.8971	.8953	.9345	.9709	1.0093	1.0123
13	1.0082	.8962	.8589	.8971	.8962	.9345	.9749
14	.8589	.8597	.8215	.8597	.7842	.7476	.8249
15	.8962	.8597	.7834	.7476	.8215	.7818	.8249
16	.9778	.9345	.8215	.9145	.8215	.7818	.8224
17	1.0154	.9345	.8971	.9345	.9335	.8589	.8624
18	1.2035	1.1203	1.1214	1.0466	1.0829	1.0424	1.1623
19	1.4204	1.4937	1.4952	1.4578	1.4667	1.4667	1.1986
20	1.3457	1.419	1.4204	1.4204	1.4175		1.2335
21	1.2411	1.3083	1.2709	1.2709	1.2696		1.2748
22	1.1659	1.1203	1.1431	1.084	1.0456	1.1913	1.1998
23		.9335	.8971	.8597	.8589	.8962	.8999
24	.8224	.8224	.7476	.7476		.7818	.7499
Max	1.6057	1.5326	1.531	1.6447	1.6073	1.7125	1.5326
Min	.7468	.7476	.7461	.7102	.5716	.7446	.7073
Avg	1.0978	1.0361	1.0388	1.0224	1.0701	1.0390	1.0250

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 223018 / 22KV PALI SW.STATION

Feeder No / Name : 302 / Nadsur

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	1.9052	1.8671	1.6004	1.3336	1.3336	.9526
2	1.7909	1.9052	1.829	1.6766	.9526	1.2955	.9145
3	1.7909	1.829	1.829	1.6385		1.3336	1.105
4	1.8671	1.829	1.8671	1.6004		1.4098	1.2193
5	1.829	1.7909	1.8671	1.6004		1.7909	1.1812
6	1.9433	1.7909	2.2862	1.6766		2.0957	1.105
7	1.9052	1.9052	1.9814	1.7528		1.829	.724
8	2.0195	2.1719	2.0576	1.8671	.9526	1.2574	1.105
9	2.0957		2.0576	1.9433	1.448	1.4861	1.1431
10	2.21		2.0957	1.7909	2.21	1.6004	1.1431
11	2.21	1.9814	2.0957	1.7909	1.829	1.9433	2.8578
12	2.21	2.0576	1.829	1.9052	1.7528	1.6385	2.3243
13	2.1719	1.829	1.7909	1.4861	1.4098	1.2574	2.1719
14	1.8671	1.6385	1.6004	1.448	1.4861	1.2574	2.2862
15	1.7147	1.9052	1.829	1.5242	1.6766	1.7528	2.7816
16	1.9433	2.1719	1.9814	1.6385	1.5242	1.9052	1.6766
17	2.2941	2.2481	1.9433	1.829	1.9433	1.6766	2.9721
18	2.3243	2.3624	1.9052	1.9052	1.5623	1.7909	3.0483
19	2.4768	2.6673	2.2862	2.4387	2.5911	2.1338	3.2769
20	2.4006	2.4768	2.21	2.0957	2.0576		3.1245
21	2.2862	2.4768	2.0576	1.9814	1.829		3.2388
22	2.0195	2.1338	1.9052	1.7528	1.5623	1.2193	2.6673
23		1.9433	1.7909	1.4861	1.2955	1.0669	2.4387
24	1.829	1.829	1.6004	1.3717		1.3336	2.4387
Max	2.4768	2.6673	2.2862	2.4387	2.5911	2.1338	3.2769
Min	1.7147	1.6385	1.6004	1.3717	.9526	1.0669	.724
Avg	2.0480	2.0386	1.9401	1.7417	1.6342	1.5640	1.9957

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 229018 / 400/220/22 KV NAGOTHANE

Feeder No / Name : 301 / NAGOTHANE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	4.9535
Max	4.9535
Min	4.9535
Avg	4.9535

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 229018 / 400/220/22 KV NAGOTHANE

Feeder No / Name : 302 / MIDC -I

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JAN-17
HR	Load (MW)
24	3.4328
Max	3.4328
Min	3.4328
Avg	3.4328



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 229018 / 400/220/22 KV NAGOTHANE

Feeder No / Name : 303 / MIDC -II

NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 22 / INCOMING UTILITY

DATE	01-JAN-17
HR	Load (MW)
24	1.7909
Max	1.7909
Min	1.7909
Avg	1.7909

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 229018 / 400/220/22 KV NAGOTHANE

Feeder No / Name : 304 / TEMBHI INCOMER

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7	2.5911	2.6619	2.3624	2.0957	2.0915	1.6715
2	2.5833	2.5911	2.5859	2.4006	1.5242	2.0514	1.6715
3	2.5453	2.6673	2.5393	2.3624		2.1676	1.8634
4	2.738	2.7435	2.7732	2.3243		2.3577	2.1296
5	2.8521	2.8197	2.9281	2.3624	1.0669	2.8872	2.2034
6	3.1152	2.8959	3.4571	2.8197	1.2193	3.3464	2.2817
7	3.2324	3.4294	3.5366	3.2769	1.6385	3.4191	2.0957
8	3.5746	3.7723	3.6126	3.5437	2.553	3.0042	2.6673
9	3.7267		3.4605	3.3532	2.8197	2.8901	2.4693
10	3.5366		3.1183	2.934	3.3532	2.738	2.2817
11	3.3234	3.0042	3.0422	2.7816	2.8141	3.0042	3.8866
12	3.0803	2.9721	2.738	2.8578	2.7435	2.6673	3.7342
13	3.1183	2.738	2.6139	2.4006	2.3197	2.5911	3.1626
14	2.8872	2.4768	2.4387	2.3243	2.2817	2.0195	3.1245
15	2.6239	2.7816	2.6239	2.2862	2.5098	2.5479	3.6199
16	2.8988	3.1245	2.8141	2.553	2.3577	2.7	2.5149
17	3.3129	3.2007	2.8578	2.7816	2.8901	2.5479	3.8485
18	3.5011	3.4986	3.0483	2.9721	2.6619	2.8521	4.2295
19	4.0009	4.1914	3.8104	3.9247	4.0649	3.609	4.4963
20	3.8866	3.9169	3.658	3.5437	3.4986		4.382
21	3.4976	3.8104	3.3532	3.2769	3.1183		4.5344
22	3.1623	3.3464	3.0483	2.8578	2.6239	2.4313	3.8866
23		2.8901	2.7054	2.3624	2.1719	1.9774	3.3532
24	2.6673	2.6673	2.3624	2.1338		2.1296	3.2007
Max	4.0009	4.1914	3.8104	3.9247	4.0649	3.609	4.5344
Min	2.5453	2.4768	2.3624	2.1338	1.0669	1.9774	1.6715
Avg	3.1550	3.0968	2.9912	2.7832	2.4917	2.6378	3.0545

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 303 / Dhatav

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2286	.1905	.5335	.5335	.4572	.2286	.0381
2	.2286	.1524	.4954	.4954	.4572	.2286	.0381
3	.1905	.1524	.5335	.4954	.4191	.2286	.0381
4	.1905	.1524	.5335	.5335	.4572	.2286	.0381
5	.2286	.1905	.5335	.5716	.6478	.2286	.1524
6	.2286	.2286	.6478	.6478	.6859	.2286	.1524
7	.2667	.2667	.6859	.6478	.7621	.2667	.2667
8	.2667	.2667	.7621	.724	.6859	.2286	.2667
9	.2286		.8002	.9145	.8002	.2286	.2286
10	.2286	.2286	.7621	.9145	.7621	.2286	.2286
11	.1524		.9145	.9907	.8002	.2286	.1524
12	.0381		.8764	1.0288	.9145	.2286	.0381
13		.9526	.724	.8002	.724	.2286	.1524
14	.0381	.8764	.6478	.6097	.6859	.1905	.2286
15	.0381		.724	.9145	.6478	.0381	.2286
16		.8764	.724	.8764	.2286	.1524	.2286
17	.2286	.724		.6478	.2286		.2667
18	.2286	.6859		.6478	.2286	.0381	.2667
19	.2667	.8002		.724	.2667	.2286	.2667
20	.2286		.8764	.8002	.2286		.2667
21	.2286		.6478	.8002	.2286	.1905	.2286
22	.2286		.5716	.6097	.2286	.1524	.2286
23	.2286	.5716	.5716	.5716	.2286	.1524	.2286
24		.2286	.5335	.5335	.5335	.0381	
Max	.2667	.9526	.9145	1.0288	.9145	.2667	.2667
Min	.0381	.1524	.4954	.4954	.2286	.0381	.0381
Avg	.1996	.4438	.6714	.7097	.5128	.1905	.1839

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 304 / Sukeli Khind

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5716	.4572	.5335	.4572	.4572	.4954	.4954
2	.5335	.4572	.5716	.4572	.4572	.4954	.4954
3	.5335	.4572		.4572	.4572	.5716	.4954
4	.5335	.4572	.381	.4572	.4572	.6097	.4954
5	.5716	.4954	.3429	.4572	.5716	.6478	.6859
6	.8002	.7621	.8383	.5716	.8002	.8002	.6859
7	.8002	.9907	1.0669	.9526	.9526	.9907	.9907
8	1.0669	1.0288	1.1812	1.0669	1.105	1.0669	1.105
9	.9907		.9907	.8764	.8764	.9526	.9526
10	.7621	.7621	.8002	.724	.724	.724	.7621
11	.6859		.724	.6478	.6859	.6478	.7621
12	.6097	.724	.6478	.6097	.6859	.6478	.724
13	.6097	.6859	.6097	.6478	.6478	.6859	.6478
14	.6097		.5716	.6478	.6478	.6097	.6478
15	.6097		.6097	.5716	.6478	.6097	.6478
16	.6097	.6859	.6478	.6859	.7621	.6859	.6478
17	.6478	.7621	.6478	.6097	.8002		.6859
18	.7621		.7621	.8383	.9145	.8002	.7621
19	1.0288	1.0669	.9526	1.0669	1.1431	.7621	1.105
20	.9526		.9526	1.0288	1.0669		1.0288
21	.7621		.9145	.9526	.9907	.9145	.9526
22	.7621		.6478	.8002	.8764	.8002	.8383
23	.6478	.6859	.6478	.6478	.6478	.5716	.6478
24	.5335	.4954	.4954		.4954	.4954	
Max	1.0669	1.0669	1.1812	1.0669	1.1431	1.0669	1.105
Min	.5335	.4572	.3429	.4572	.4572	.4954	.4954
Avg	.7081	.6859	.7190	.7058	.7446	.7084	.7505

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 305 / GHOTWAL

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1905	.1905		.2286	.1905	.2286	.0381
2	.1905	.1524	.2286	.1905	.1524	.2286	.0381
3	.1524	.1905	.2286	.1905	.1524	.2286	.0381
4	.1524	.1905	.2286	.6859	.1905	.2286	.0381
5	.2286	.2286	.2286	.2286	.2286	.2667	.2286
6	.2667	.3048	.3048	.3048	.2667	.3048	.2667
7	.3048	.381	.3429	.3429	.3429	.381	
8	.3429	.4191	.4191	.3429	.381	.3429	.3048
9	.3048		.3429	.3048	.3048	.3048	.2667
10	.3429	.2667		.2667	.2667	.2667	.2667
11	.2667		.2286	.2286	.2286	.2286	.2286
12	.2286	.2286	.2667	.2286	.2286	.2286	.2286
13	.2286	.2286	.2286	.2286	.2286	.2286	.1524
14	.2286	.2286	.1905	.2286	.2667	.1524	.2286
15	.2286		.2286	.2286	.2286	.1524	.2286
16	.2286	.2286	.2286	.2286	.2286	.2286	.2667
17	.2286	.2667	.2286	.2286	.2667		.3048
18	.3048	.3048	.2667	.3048	.2667	.3048	.3048
19	.4191	.4572	.4191	.4191	.4572	.4191	.4191
20	.381		.4191	.4191	.4572	.4191	.4191
21	.3429		.381	.381	.4191	.381	.4191
22	.3048		.3048	.3429	.3429	.3429	.3429
23	.2667	.2667	.2667	.3048	.2667	.2667	.2667
24	.2286	.2286	.2286	.2286	.2286	.2286	
Max	.4191	.4572	.4191	.6859	.4572	.4191	.4191
Min	.1524	.1524	.1905	.1905	.1524	.1524	.0381
Avg	.2651	.2646	.2823	.2953	.2746	.2766	.2407

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 306 / Sutarwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.4191		.5335	.5335
2	.6859	.4572		.5335	.5335
3	.6478	.4572		.5335	.5716
4	.6478	.4954		.5335	.5716
5	.6859	.5335		.5716	.5716
6	.6478	.6478		.6097	.5716
7	.6859	.8002		.7621	.6478
8	.8002	.8002		.8002	.8002
9	.9145			1.0288	1.0669
10	.9907			1.1431	1.2955
11	.724			1.2193	1.0288
12	.8002			1.0669	1.4098
13	.8002			.9145	.9145
14	.6859			.6097	.9526
15	.6478			.6478	.9526
16	.6859		.6097	.6859	1.0288
17	.6478		.4191		.8764
18	.6478		.724	.6097	.8383
19	.8764		.9526	.9907	.9907
20	.8383		.9526	1.105	.9145
21	.6859		.7621	.8383	.8764
22	.6478		.6478	.6478	.6097
23	.6097		.5716	.6478	.6859
24	.6478	.4572		.6097	
Max	.9907	.8002	.9526	1.2193	1.4098
Min	.6097	.4191	.4191	.5335	.5335
Avg	.7224	.5631	.7049	.7671	.8366

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 307 / DOLWAHAL

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0381	.0381	.0381	.0381	.0381	
2	.0381	.0381	.0381	.0381	.0381	.0381	
3	.0381	.0381	.0381	.0381	.0381	.0381	
4	.0381	.0381	.0381	.0381	.0381	.0381	
5	.0381	.0381	.0381	.0381	.0381	.0381	.0381
6	.0381	.0381	.0381	.0381	.0381	.0381	.0381
7	.0381	.0381	.0381	.0381	.0381	.0381	.0381
8	.0381	.0381	.0381	.0381	.0381	.2286	.0381
9	.0381		.0381	.0381	.0381	.0381	.0381
10	.0381	.0381	.0381	.0381	.0381	.0381	.0381
11	.0381		.0381	.0381	.0381	.0381	.0381
12	.0381	.0381	.0381	.0381	.0381	.0381	.0381
13	.0381	.0381	.0381	.0381	.0381	.0381	.0381
14	.0381	.0381	.0381	.0381	.0381	.0381	.0381
15	.0381		.0381	.0381	.0381	.0381	.0381
16	.0381	.0381	.2286	.0381	.0381	.0381	.0381
17		.0381	.0381	.0381	.0381		.0381
18		.0381	.0381	.0381	.0381	.0381	.0381
19	.0381	.0381	.0381	.0381	.0381	.0381	.0381
20	.0381		.0381	.0381	.0381	.0381	.0381
21	.0381		.0381	.0381	.0381	.0381	.0381
22	.0381		.0381	.0381	.0381	.0381	.0381
23	.0381	.0381		.0381	.0381	.0381	.0381
24	.0381	.0381	.0381		.0381	.0381	
Max	.0381	.0381	.2286	.0381	.0381	.2286	.0381
Min	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Avg	.0381	.0381	.0464	.0381	.0381	.0464	.0381

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 226006 / 100KV DHATAV SUB STATION

Feeder No / Name : 302 / MIDC-3

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	1.2193
Max	1.2193
Min	1.2193
Avg	1.2193



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 226006 / 100KV DHATAV SUB STATION

Feeder No / Name : 303 / MIDC-1

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	1.2193
Max	1.2193
Min	1.2193
Avg	1.2193

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 226006 / 100KV DHATAV SUB STATION

Feeder No / Name : 304 / Roha Town

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.2193
Max	1.2193
Min	1.2193
Avg	1.2193

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 226006 / 100KV DHATAV SUB STATION

Feeder No / Name : 305 / Kokban Feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.2193
Max	1.2193
Min	1.2193
Avg	1.2193

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 226006 / 100KV DHATAV SUB STATION

Feeder No / Name : 306 / SUDARSHAN

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-JAN-17
HR	Load (MW)
24	1.2193
Max	1.2193
Min	1.2193
Avg	1.2193

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 226006 / 100KV DHATAV SUB STATION

Feeder No / Name : 307 / MIDC-2

Feeder KV- 22 / OUTGOING

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

DATE	01-JAN-17
HR	Load (MW)
24	1.2193
Max	1.2193
Min	1.2193
Avg	1.2193

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 226006 / 100KV DHATAV SUB STATION

Feeder No / Name : 308 / Dhatav-Kolad

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

Feeder KV- 22 / INCOMING

DATE	01-JAN-17
HR	Load (MW)
24	1.2193
Max	1.2193
Min	1.2193
Avg	1.2193

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 226006 / 100KV DHATAV SUB STATION

Feeder No / Name : 310 / KILLA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17
HR	Load (MW)
24	1.2193
Max	1.2193
Min	1.2193
Avg	1.2193

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 301 / TALA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2942	.3357	.3018	.2778	.2709	.5281	
2	.2791	.332	.3056	.2846	.2743	.4527	
3		.6375	.3093	.2709	.2778	.415	
4	.2452	.6488	.3056	.2846	.2846	.4904	
5	.2716	.679	.3018	.2915	.2984	.5281	
6	.3169	.762	.3206	.3395	.3326	.5658	.3018
7	.3508	.8073	.4074	.3567	.3326	.6413	.3395
8	.3584	.8299	.43	.4012	.3464	.7922	
9	.4187	.9204	.4451	.3567	.3704	.8676	.4904
10	.4225	.9921	.3961	.3464		.8676	.3848
11	.415	.4074	.3999	.3395		.3772	.4074
12	.3961	.3923			.3772	.415	.3508
13	.3923	.3471	.3464		.3772	.3772	.332
14	.3471	.3508	.3326		.3395		.3357
15	.3433	.3584	.2218	.3258	.3395	.3772	.3018
16	.3546	.3697	.3429	.3258	.3395	.3772	.3848
17	.3735	.3848	.3532	.3361	.3018	.3772	.3621
18	.381	.4414	.3875	.3361	.3395	.3772	.3923
19	.4904	.5055	.5075	.4938	.5281	.5281	.5432
20	.4866	.4866	.4698	.4835	.4904	.4904	.4942
21	.3131	.4527	.4218	.4492	.3395	.3772	.4829
22	.3772	.3923	.4012	.2846	.3018	.3395	.3885
23	.3056	.3395	.3121	.2984	.6413	.3018	.3659
24	.3093	.3395	.3471	.2881	.2743	.5658	
Max	.4904	.9921	.5075	.4938	.6413	.8676	.5432
Min	.2452	.332	.2218	.2709	.2709	.3018	.3018
Avg	.3584	.5214	.3638	.3415	.3535	.4969	.3917



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804] BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 302 / PADWAN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	06-JAN-17
HR	Load (MW)
14	.3395
Max	.3395
Min	.3395
Avg	.3395

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 303 / SONSADE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
9							1.2071
10							1.2071
11							.9355
12							1.011
13						.4527	
18			.2949				
19	.3018	.3169	.2949	.3155	.3018	.3018	
20	.3056	.3395	.2743	.3189	.3018		
21	.3018	.3131	.2778	.2949	.3018		
Max	.3056	.3395	.2949	.3189	.3018	.4527	1.2071
Min	.3018	.3131	.2743	.2949	.3018	.3018	.9355
Avg	.3031	.3232	.2855	.3098	.3018	.3773	1.0902

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 304 / TALEGOAN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
9				.4012			
10				.3669			
11				.3807			
12				.3944			
19	.3206	.3433	.3121	.3052	.3018	.3395	.3433
20	.332	.3169	.3052	.3155	.3018		.3471
21	.3093	.3018	.2949	.2915	.3018		.3018
Max	.332	.3433	.3121	.4012	.3018	.3395	.3471
Min	.3093	.3018	.2949	.2915	.3018	.3395	.3018
Avg	.3206	.3207	.3041	.3508	.3018	.3395	.3307

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JAN-17 and 07-JAN-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 305 / MANDAD

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-JAN-17	02-JAN-17	03-JAN-17	04-JAN-17	05-JAN-17	06-JAN-17	07-JAN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.513	.4602	.3697	.3429	.3909		.415
2	.4829		.3584	.3224	.3395		.3772
3	.4527		.4112	.3326	.3258		.3395
4	.415		.3697	.3258	.3567		.3395
5	.4074		.3735	.3395	.3669		.3772
6	.4225		.3697	.3669	.3772		.415
7	.4489		.3772	.3875	.3978		.4527
8	.5432		.4791	.4115	.4355		
9	.5583		.5319		.5075		.4904
10	.5432		.5281		.5281		.6337
11	.4715	.3508	.381		.4904	.4904	.415
12	.513	.5168	.3772		.4527	.5281	.4564
13	.4564		.3909	.3738	.415	.4527	.3471
14	.4715	.3018	.3807	.3841	.3772	.3772	.3433
15	.4602	.3282	.3464	.3909	.4527	.415	.3206
16	.4527	.4829	.3395	.3841	.415	.415	
17	.5357	.4942	.3601	.3669	.3772	.415	.4904
18	.6073	.464	.4801	.3875	.415	.415	.4866
19	.7809	.7054	.6824	.655	.7545	.6036	.6602
20	.7997	.762	.6687	.7099	.7922	.7167	.7281
21	.7469	.6828	.6756	.6824	.679	.6413	.6451
22	.6149	.5621	.5384	.5384	.5281	.5281	.5583
23	.4564	.4338	.3909	.4527		.4527	.4074
24	.5319	.4489	.3621	.3669	.4115		.415
Max	.7997	.762	.6824	.7099	.7922	.7167	.7281
Min	.4074	.3018	.3395	.3224	.3258	.3772	.3206
Avg	.5286	.4996	.4393	.4261	.4603	.4962	.4597