

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.5144
Max	.5144
Min	.5144
Avg	.5144

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 302 / POINAD

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	2.6006
Max	2.6006
Min	2.6006
Avg	2.6006

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.8669
Max	.8669
Min	.8669
Avg	.8669

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	5.8947
Max	5.8947
Min	5.8947
Avg	5.8947

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.4294
Max	3.4294
Min	3.4294
Avg	3.4294

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	6.3481
Max	6.3481
Min	6.3481
Avg	6.3481

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 / THAL

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	.6783
Max	.6783
Min	.6783
Avg	.6783

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 604 / HEAVY WATER PLANT -II NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 100 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-DEC-17
HR	Load (MW)
24	3.897
Max	3.897
Min	3.897
Avg	3.897



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

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634	2.7538	2.7915	2.9424	1.3957	1.4712	2.7537
2	2.1879	2.5275	2.716	2.7538	1.358	1.3957	2.716
3	2.1879	2.5275	2.716	2.7161	1.3957	1.358	2.716
4	2.1879	1.2449	2.716	2.7538	1.1695	1.3203	2.6783
5	2.6029	2.6029	2.7915	2.8292	1.9616		2.6783
6	2.5519	2.9801	3.1146	3.0556	2.037	1.358	2.8292
7	3.0613	3.3196	3.1516	3.1146	1.3881	1.5466	3.1908
8	3.3779	3.5113	3.062	3.2476	3.3028	1.773	3.416
9	3.4546	3.5852	3.3223	3.0453	2.8757	3.2114	3.0788
10	3.2316	.6653	3.1047	3.0087	2.8741	2.875	3.2274
11	2.971	3.0308	3.0669	2.8011	2.6886	2.7263	3.1142
12	2.1582	2.9047	1.5981	2.4623	2.6132	1.0086	2.2143
13	2.6471	2.9416	2.2359	2.4661		2.3529	2.8147
14	2.7126	3.1368	2.5629	2.577	1.978	2.5762	2.8898
15	2.7263	3.2491	2.5252	2.3898	.924	2.6486	1.989
16	2.8018	2.6864	2.7321	2.3521	4.1278	2.8967	2.1018
17	3.0613	3.3238	2.7336	2.3521	4.3537	3.0076	2.364
18	4.0535	4.1446	1.848	1.9063	3.7528	3.2327	3.9404
19	4.6399	4.8431	4.3537	1.8766	4.4891	4.2052	4.6913
20	4.3004	4.766	4.3537	2.8292	2.037	4.0527	4.4284
21	4.3759	4.6022	4.0908	3.3196	2.037	4.4289	4.316
22	3.8855	3.9986	3.81	3.7345	1.8861	4.1663	3.6785
23	3.3573	3.546	3.3402	3.0178	1.7353	3.453	2.9801
24	2.4143	2.867	3.0178	3.131	1.4334	3.2819	2.8292
Max	4.6399	4.8431	4.3537	3.7345	4.4891	4.4289	4.6913
Min	2.1582	.6653	1.5981	1.8766	.924	1.0086	1.989
Avg	3.0505	3.1566	2.9898	2.7784	2.3397	2.6238	3.0682

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

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3018	.3018	.3018	.3772	.2641	.2641	.1886
2	.3018	.2641	.3018	.2641	.2263	.2641	.1886
3	.3018	.2641	.2641	.3018	.2263	.2641	.2263
4	.2641	.2641	.2641	.3018	.2263	.2263	.1886
5	.3018	.2641	.2641	.3018	.2263	.2263	.2263
6	.1886	.3018	.3018	.3018	.1886	.3018	.2263
7	.3018	.3772	.3772	.3018	.2641	.3395	.2263
8	.415	.4024	.4904	.3772	.2263	.3772	.2263
9	.362	.439	.5281	.4904	.3395	.4527	.415
10	.4904	.4755	.5658	.4904	.4527	.4527	.415
11	.4706	.4755	.5658	.4904	.2263	.3772	.415
12	.5175	.4755	.6036			.3772	.4904
13	.4904	.5228	.5281	.4527	.4527	.3772	.4527
14	.6036	.5281	.5281	.4527	.4527		.4527
15	.5281	.5658	.5658	.415	.3018	.3018	.4527
16	.5281	.5658	.5658	.415	.3395	.3018	.3395
17	.5658	.5658	.5281	.4527	.3018	.3018	.3395
18	.5281	.5281	.4527	.4527	.4527	.4904	.415
19	.6036	.5658	.5658	.5281	.4527	.4904	.4527
20		.415	.4904	.4527	.415	.415	.415
21	.4904	.415	.415	.415	.415	.3772	.3772
22	.4527	.3772	.3772	.3772	.3395	.3772	.3772
23	.415	.415	.3395	.3772	.3018	.3772	.3395
24	.3772	.3772	.3395	.3395	.3018	.3018	.1886
Max	.6036	.5658	.6036	.5281	.4527	.4904	.4904
Min	.1886	.2641	.2641	.2641	.1886	.2263	.1886
Avg	.4261	.4228	.4385	.3969	.3215	.3493	.3348

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## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9671	1.0029	1.094	1.0387	1.0029		.9671
2	.9671	.9671	1.0562	1.0387	.9671	1.0185	.9313
3	.9313	.9313	1.0562	1.0387	.9671	.9808	.9313
4	.8954	.9313	1.0562	1.094	.9671	.9431	.9313
5	.9313	.9671	1.094	1.094	.9671	.9808	.9313
6	1.2178	1.0745	1.1694	1.1317	1.3611	1.1317	1.0387
7	1.0029	1.1462	1.1317	1.2071	1.0745	1.1694	1.0387
8	1.0745	1.0974	1.1317	1.2071	1.2894	1.2826	1.1104
9	1.086	1.2071	1.1317	1.1317	1.2894	1.358	1.0387
10	1.0745	1.39	1.2826	1.4712	1.3253	1.5466	1.1462
11	1.0136	1.5154	1.2449	1.5844	1.3969	1.4327	1.3253
12	1.0745	1.5364	1.2449	1.4335	1.2894	1.4712	1.182
13	1.0745	1.5729	1.1317	1.5089	1.182	1.4327	1.182
14	1.1104	1.4266	1.1104	1.3611	1.1462	1.2536	1.0745
15	1.0387	1.3611	1.0029	1.3611	1.0745	1.0387	1.0029
16	1.0387	1.3611	1.0029	1.2894	1.0745	1.1462	1.0029
17	1.0029	1.576	1.0029	1.1462	1.2178	1.0745	1.1104
18	1.3969	1.576	1.3611	1.2894	1.4327	1.4327	1.3611
19	1.576	1.576	1.576	1.5043	1.4327	1.4685	1.5043
20	1.5844	1.576	1.576	1.4327	1.5844	1.5043	1.5043
21	1.5089	1.5844	1.3611	1.4327	1.4335	1.3253	1.2894
22	1.3253	1.5089	1.3969	1.3611	1.3957	1.1462	1.1462
23	1.3253	1.3969	1.2894	1.2894	1.1104	1.0745	1.0745
24	1.0745	1.1317	1.1462	1.1104	1.0745	1.0387	1.0745
Max	1.5844	1.5844	1.576	1.5844	1.5844	1.5466	1.5043
Min	.8954	.9313	1.0029	1.0387	.9671	.9431	.9313
Avg	1.1372	1.3089	1.1938	1.2732	1.2107	1.2283	1.1208

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0185	1.1317	1.3957	1.2071	1.0562	1.0185	.9431
2	1.0185	1.1317	1.358	1.1694	1.0185	.9808	.9431
3	.9808	1.094	1.358	1.1694	1.0185	.9808	.9431
4	.9808	1.094	1.358	1.1694	1.0185	.9808	.9431
5	1.0185	1.2071	1.3203	1.2071	.9808	1.0185	.9808
6	1.2826	1.3957	1.2071	1.3957		1.2071	1.1317
7	1.2826	1.4712	1.6598	1.5089		1.2826	1.2826
8	1.5089	1.7002	1.8861	1.3957	2.5274	1.4335	1.2826
9	1.4998	1.6632	1.8484	1.5089	1.5844	1.2826	1.2449
10	1.448	1.7002	1.6975	1.6598	1.4335	1.3957	1.2826
11	1.3756	.7468	1.6598	1.6598	1.2826	1.5089	1.2449
12	1.4118	.8215	1.6598	1.5466	1.2826	1.2449	1.2071
13	1.4266	.7842	1.5844	1.4335		1.2071	1.1317
14	1.3203	1.7924	1.4712	1.358		1.1317	1.0185
15	1.3957	1.8107	1.5089	1.4335		1.0562	1.094
16	1.358	1.7353	1.5844	1.5089	.679	1.094	1.094
17	1.5466	1.9239	1.6221	1.5844	.6413	1.094	1.1317
18	1.7353	1.9239	1.6975		1.6598	1.3203	1.358
19	2.0748	2.2257	1.9239	.3018	1.8484	1.6598	1.358
20	1.9616	2.2257	1.8861	1.2449	1.8107	1.5844	1.6598
21	1.8107	2.037	1.773	1.8861	1.5844	1.5089	1.5089
22	1.6598	1.8484	1.6221	1.5844	1.3957	1.358	1.358
23	1.3957	1.5466	1.3957	1.3203	1.2071	1.1317	1.094
24	1.094	1.2071	1.4712	1.2449	1.1317	1.0562	1.0185
Max	2.0748	2.2257	1.9239	1.8861	2.5274	1.6598	1.6598
Min	.9808	.7468	1.2071	.3018	.6413	.9808	.9431
Avg	1.4002	1.5091	1.5812	1.3695	1.3243	1.2307	1.1773

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17
HR	Load (MW)	Load (MW)
1	.3772	.3772
2	.3772	.3772
3	.3772	.3395
4	.3772	.3772
5	.3772	.415
6	.4904	.4527
7	.5281	.5658
8	.4904	.5658
9	.4904	.4904
10	.415	.4904
11	.3772	.415
12	.4904	.4904
13	.4527	.4904
14	.3772	.415
15	.3772	.3772
16	.4527	.4527
17	.415	
18	.5281	
19	.679	
21	.6036	
22	.5658	
23	.4904	
24	.415	.4527
Max	.679	.5658
Min	.3772	.3395
Avg	.4576	.4438

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9431	.9431	.9808	1.0185	.9054	.8676	.8676
2	.8676	.9431	.9431	.9808	.9431	.8299	.8299
3	.8676	.9054	.9431	.9808	.9431	.7922	
4	.9054	.9054	.9431	.9808	.9808	.7922	.7922
5	.9054	.9431	1.0562	.9808		.7922	.7922
6	1.0185	1.2071		1.094		1.0562	.9808
7	1.1694	1.1694		1.2449	1.094	1.0562	1.0562
8	1.3203	1.2323	1.3957	1.3957	1.1317	1.1694	1.094
9	1.3676	1.1576	1.358	1.358	1.094	1.094	1.1694
10	1.358	1.3443	1.3957	1.4335	1.1694	1.2449	1.2826
11	1.2567	1.4045	1.3957	1.3203	1.1317	1.2071	1.2071
12	1.2071	1.3306	1.3203	1.3203	.9808	1.1694	1.1317
13	1.0974	1.2567	1.1694	1.2826	.9808	1.094	1.1317
14	1.1317	1.1827	1.1317	1.3203	.9054	1.0562	1.0185
15	1.094	1.358	1.358	1.358	.9431	1.0562	1.0562
16	1.1694	1.358	1.3203	1.358	.9808	1.094	.9808
17	1.2449	1.2826	1.2071	1.358	.9808	1.1694	.8299
18	1.3203	1.4335	1.2071		1.0562	1.1317	1.0562
19	1.4335	1.4335	1.4335	1.6221	1.358	1.4335	1.358
20	1.4712	1.4712	1.3203	1.4335	1.3203	1.358	1.3203
21	1.3957	1.4335	1.2826	1.2826	1.2071	1.3203	1.3203
22	1.2826	1.3203	1.2826	1.2071	1.2826	1.2826	1.2449
23	1.1317	1.2071	1.094	1.094	1.1317	1.094	1.094
24	.9808	.9808	1.0562	1.0562	.9054	1.0562	.9808
Max	1.4712	1.4712	1.4335	1.6221	1.358	1.4335	1.358
Min	.8676	.9054	.9431	.9808	.9054	.7922	.7922
Avg	1.1642	1.2168	1.2088	1.2383	1.0648	1.0924	1.0694

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9431	.9431	1.094		.9431	.9431	.9431
2	.9431	.9431	1.0185	.9431	.9054	.9431	.9054
3	.9054	.9054	1.0185	.9431	.8676	.9054	
4	.9054	.9054	.9808	.9431	.9054	.9054	.8676
5	.9431	.9808	.9808	.9431	.9431	.9431	.9431
6	1.1694	1.1317	1.0562		1.3203	1.1694	1.094
7	1.1694	1.2071	1.2071	1.2449	1.1694	1.2826	1.2071
8	1.2071	1.2323	1.3203	1.2449	1.358	1.3203	1.2449
9	1.2936	1.307	1.2826	1.3203	1.4335	1.4335	1.2071
10	1.2567	1.419	1.2826	1.3957	1.5089	1.3957	1.2449
11	1.2803	1.4045	1.2449	1.4712	1.5089	1.358	1.3203
12	1.2071	1.4415	1.2826		1.3957	1.4335	1.3203
13	1.2437	1.4045	1.2071	1.358	1.2826	1.358	1.2449
14	1.1694	1.4335	1.1317	1.358	1.4335	1.2449	1.2449
15	1.1694	1.4335	1.0562	1.4335	1.2071	1.2071	1.1317
16	1.1694	1.3203	1.3203	1.358	1.2071	1.2449	1.1694
17	1.1694	1.358	1.0562	1.4335	1.2071	1.1317	1.1694
18	1.358	1.5844	1.2449	1.5089	1.4712	1.358	1.3203
19	1.5466	1.6598		1.5844	1.5844	1.7353	1.4712
20	1.4712	1.5844	1.4335	1.4335	1.5089	1.358	1.4335
21	1.358	1.4335	1.3957	1.3203	1.358	1.3203	1.2826
22	1.2826	1.3203	1.2826	1.2449	1.3203	1.2071	1.2449
23	1.1694	1.2449	1.2071	1.1694	1.094	1.1317	1.094
24	.9808	1.0185	1.1317	1.094	1.0185	1.0185	.9808
Max	1.5466	1.6598	1.4335	1.5844	1.5844	1.7353	1.4712
Min	.9054	.9054	.9808	.9431	.8676	.9054	.8676
Avg	1.1797	1.2757	1.1842	1.2736	1.248	1.2229	1.1776

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2641			.415	.4527		.4527
2	.2641			.3772	.415		.4527
3	.2641			.3395	.4527		.4527
4				.3772	.415		.415
5				.3395	.415		.415
6	.2263			.3018	.3772		.4527
7	.5228			.4108	.3395		.5228
8	.5228			.4435	.2263		.5975
9	.6348		.4854	.3734	.3018	.4481	.6036
10	.6348		.4481	.4481	.4108	.4108	.6722
11	.6348		.4066	.3361	.2987	.3734	.7095
12	.4108		.4854	.3696	.3734	.1867	.2987
13	.6283		.3734	.4066		.3734	.6348
14	.5175		.3361	.3696	.2241	.4108	.5975
15	.4481		.3772	.2587	.3734	.5601	.2587
16	.4481		.415	.2957	.4481	.5601	.2987
17	.5975		.415	.3696		.5975	.2987
18	.7095		.4527	.4805		.4854	.3734
19	.7545		.5281	.4854		.6348	.3734
20	.6036		.5281	.415		.4481	.3326
21	.7545		.5281	.5281		.6348	.6722
22	.7167		.4904	.6413		.7095	.6348
23	.6036		.4527	.4527		.5975	.4481
24	.2987	.4527	.4527	.4527	.4527	.5658	
Max	.7545	.4527	.5281	.6413	.4527	.7095	.7095
Min	.2263	.4527	.3361	.2587	.2241	.1867	.2587
Avg	.5209	.4527	.4484	.4037	.3735	.4998	.4769



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2263			.3395	.2641		.3018
2	.2263			.3395	.2641		.3018
3	.2263			.3395	.2641		.3018
4	.2263			.3395			.3018
5	.2263			.3395	.3018		.3018
6	.3018			.3395	.3395		.3018
7	.3395			.3734	.4108		.2987
8	.3772			.4108	.3734		.2987
9	.3395		.4108	.4108	.3326	.3734	.2987
10	.3361		.3361	.3361	.2957	.2987	.2987
11	.2987		.3734	.2957	.2957	.2957	.2614
12	.2614		.3361	.2957	.2587	.2957	
13	.2987		.3395	.2957		.2957	.2241
14	.2987		.2987	.2957	.2614	.2587	.2241
15	.2987		.3018	.2957		.2587	.2241
16	.3361		.3395	.2957	1.1203	.2587	.2241
17	.3734		.415	.3696		.2957	.2241
18	.4108		.4527	.3696		.3326	.4108
19	.4527		.5658	.4481		.5601	.4854
20	.4527		.5658	.4527		.5228	.4904
21	.4527		.5281	.4527		.5228	.4527
22	.3772		.4527	.415		.4481	.3772
23	.3018		.415	.3018		.3734	.3395
24	.2263	.2641	.3018	.3772	.2641	.3018	.3395
Max	.4527	.2641	.5658	.4527	1.1203	.5601	.4904
Min	.2263	.2641	.2987	.2957	.2587	.2587	.2241
Avg	.3194	.2641	.4021	.3554	.3605	.3558	.3167

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6036			.7167			.6413
2	.6036			.7167			.6413
3	.6036			.7167			.6413
4	.6036			.7167			.6413
5	.6413			.7922	.8299		.6413
6	.679			.8299			.6722
7	.6413			.7922			.7095
8	.7468			.7545	1.0562		.7468
9	.7545		.8131	.7545	.7762	.7842	.7468
10	.6722		.7468	.7392	.7762	.7392	.6722
11	.5975		.7762	.7392	.7392	.6653	.6722
12	.4481			.6653	.7023		.5914
13	.4435		.5544	.4435		.4805	.5544
14	.5175		.6348	.5914	.5544	.6283	.6283
15	.5914		.6154	.6283	.5544	.6283	.5228
16	.5544		.5853	.5914	.5601	.6653	.5544
17	.5975		.5792	.4435		.6653	.5914
18	.8962		.8413			.7762	.8215
19	1.1317		1.0719			1.1203	1.0456
20	1.094		1.0829	.7545		1.1203	1.0185
21	1.0185		1.0082	.679		1.0456	.9431
22	.8676		.9054	.7922		.8962	.7545
23	.7922		.8299	.7167		.7468	.679
24	.6413	.7167	.7545	.7545		.7545	
Max	1.1317	.7167	1.0829	.8299	1.0562	1.1203	1.0456
Min	.4435	.7167	.5544	.4435	.5544	.4805	.5228
Avg	.6975	.7167	.7866	.6968	.7277	.7811	.7014

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

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4937	1.531	1.6057	1.643	1.643	1.6057	1.6057
2	1.419	1.4937	1.531	1.6057	1.531	1.531	1.531
3	1.419	1.419	1.531	1.5684	1.531	1.4937	1.531
4	1.419	1.4937	1.531	1.643	1.531	1.4563	
5	1.4563	1.643	1.531	1.7177	1.7551	2.0165	1.531
6	1.6804	1.8671	1.531	1.9418	1.9418	2.0165	1.9044
7	1.8671		1.8671	2.1658	2.0911	2.0911	2.2032
8	2.0911	1.9791	2.0538	2.2405	2.3152	2.3525	2.2032
9	1.8671	1.9791	2.0165	1.9791	2.1658	2.0538	1.9791
10	1.8671	1.7924	1.9791	1.8298	2.1285	2.0165	1.9044
11	1.7551	1.7551	1.7924	1.9044	1.7177	1.9791	1.8298
12	1.643	1.7177	1.7924	1.7924	1.8671	1.7551	1.643
13	1.6057	1.7177	1.6804	1.643	1.6057	1.6804	1.6057
14	1.4563	1.643	1.643	1.7177	1.531	1.531	1.4937
15	1.531	1.6057	1.643	1.643	1.5684	1.4937	1.4937
16	1.406	2.0919	1.7177	1.7177	1.5684	1.531	1.4937
17	1.4937	1.8298	1.8298	1.8298	1.643	1.6804	1.6057
18	1.9791	2.1285	2.2032	2.2032	2.0165	1.9418	1.8671
19	2.3152	2.4272	2.2779	2.2405	2.2779	2.2779	2.1285
20	2.1658	2.3152	2.2032	2.3152	2.1658	2.2405	2.1285
21	2.0165	2.1658	2.1285	2.1658	2.1285	2.0911	2.0165
22	1.9044	2.0911	2.0165	2.0538	2.2779	1.9418	1.9044
23	1.7924	1.8671	1.9044	1.8671	1.8298	1.8298	1.7177
24	1.6057	1.5684	1.6804	1.6804	1.7177	1.6804	1.6804
Max	2.3152	2.4272	2.2779	2.3152	2.3152	2.3525	2.2032
Min	1.406	1.419	1.531	1.5684	1.531	1.4563	1.4937
Avg	1.7187	1.8314	1.8204	1.8795	1.8562	1.8453	1.7827

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8215	.8215	.8589	.9335	.8215	.8589	.7468
2	.7842	.8215	.8589	.9335	.8215	.8589	.7468
3	.7842	.8962	.8589	.9709	.8215	.7468	.7468
4	.8589	.9709	.8962	1.0456	.9335	.7468	.8589
5	.9709	1.1949	1.0829	1.2696	1.1203	1.0456	1.0082
6	1.2323	1.3443	1.2696	1.4937	1.307	1.307	1.3443
7	1.3817	1.3817	1.4563	1.4937	1.307	1.307	1.2696
8	1.1576	1.0829	1.307	1.2323	1.1949	1.1949	1.2323
9	.8962	.8962	1.0456	.8962	.9335	1.0456	.8962
10	.7842	.7842	.8962	.8215	.7842	.8962	.7842
11	.7468	.7468	.8215	.8215	.2614	.8215	.7095
12	.7468	.7095	.7842	.7842	.5228	.6348	.6722
13	.7095	.7095	.7468	.7468	.4854	.7095	.6722
14	.7095	.7095	.7468	.7095	.4481	.7468	.6348
15	.6348	.6722	.7468	.7468	.2614	.7842	
16	.7095	.7842	.7468	.7468	.2614	.7468	.7095
17	.7842	.8589	.7468	.8589	.2614	.8215	.8589
18	1.1576	1.2323	1.1203	1.1949	1.4563	1.1576	1.1203
19	1.419	1.6057	1.2696	1.2696	1.5684	1.4563	1.3817
20	1.307	1.3817	1.2323	1.2696	1.3817	1.2696	
21	1.1576	1.1949	1.2323	1.2323	1.2323	1.1576	1.2696
22	1.0456	1.0829	1.1576	1.0082	1.0829	1.0456	1.0456
23	.9335	.9709	1.0082	.9335	.9709	.8962	.8962
24	.8215	.8589	.8962	.9709	.8589	.8962	.8215
Max	1.419	1.6057	1.4563	1.4937	1.5684	1.4563	1.3817
Min	.6348	.6722	.7468	.7095	.2614	.6348	.6348
Avg	.9398	.9880	.9911	1.016	.8791	.9647	.9285

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.643	1.643	1.7924	1.8671	1.8671	2.2032	1.8298
2	1.6057	1.643	1.6804	1.8671	1.7177	1.9044	1.7177
3	1.6057	1.643	1.6057	1.7924	1.6057	1.8298	1.643
4	1.6057	1.7177	1.6057	1.7924	1.6057	1.5684	1.643
5	1.643	1.7924	1.7551	1.9418	1.7924	1.9044	1.7551
6	1.7177	2.0911	1.9044	2.1658	2.0911	2.3152	2.1658
7	2.1285	2.1658	2.0165	2.3525	2.1658	2.4272	2.4646
8	2.3152	2.2779	2.3152	2.3899	2.6139	2.4646	2.4646
9	2.3899	2.2405	2.3525	2.2405	2.4646	2.4272	2.5019
10	2.3152	2.2405	2.2779	2.3899	2.4646	2.5019	2.3899
11	2.1658	2.2779	2.3152		2.3525	2.4646	2.2032
12	2.0165	2.1658	2.1658		2.2405	2.3525	1.9791
13	2.0538	2.1285	2.0538	2.6513	2.2032	2.2779	2.1285
14	1.9418	2.0538	2.0165	2.3899	1.2696	2.1285	2.0538
15	1.9044	2.0538	1.9791	2.2405	1.307	2.0911	2.0538
16	1.9044	2.0911	1.9791	2.1658	1.307	2.1285	2.0911
17	1.9791	2.1658	2.0538	2.3899	2.4272	2.2405	2.0911
18	2.4272	2.3899	2.5393	2.6513	2.6886	2.4646	2.3525
19	2.5766	2.6513	2.6139	2.8006	2.9127	2.7633	2.5766
20	2.4646	2.5019	2.4646	2.5766	2.6886	2.6139	2.3899
21	2.1658	2.2779	2.3152	2.5393	2.5019	2.3899	2.2779
22	1.9791	2.2032	2.2405	2.2405	2.3525	2.3152	2.2032
23	1.9418	2.0165	2.1658	2.0538	1.9791	2.0911	1.9418
24	1.7551	1.7551	1.9044	1.9791	1.9418	1.7177	1.9044
Max	2.5766	2.6513	2.6139	2.8006	2.9127	2.7633	2.5766
Min	1.6057	1.643	1.6057	1.7924	1.2696	1.5684	1.643
Avg	2.0102	2.0911	2.0880	2.249	2.1067	2.2327	2.1176

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

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4108	.4854	.4481	.3734	.4854	.3734	.5975
2	.4854	.4854	.4481	.3734	.4108	.3361	.5601
3	.3734	.5228	.4481	.4481	.3361	.3734	.5975
4	.4108	.5228	.4481	.4481	.2987	.3361	.5975
5	.4481	.5601	.4481	.4854	.2987	.3361	.5975
6	.4108	.5601	.4854		.2987	.3361	.5601
7	.3361	.3734				.3734	.5975
8	.2614	.4854	.5228	.2614	.2987	.4108	.5601
9	.2614	.5975	.5228	.2614	.2987	.4481	.5601
10	.4854	.6348	.4854	.2614	.3734	.5228	.5601
11	.4854	.5975	.4854	.2614	.5228	.5601	.6348
12	.4481	.4108	.3361	.3734	.5228	.6348	.6348
13	.3734	.6348	.3734	.5975	.3734	.5601	.4854
14	.3734	.5228	.5228	.5228	.4481	.5975	.5228
15	.4108	.5601	.3734	.4854	.3734	.6722	.5228
16	.4481	.4854	.4481	.5228	.3734	.6722	.5975
17	.6348	.5601	.4481	.5228	.3734	.6348	.5975
18	.5228	.4108	.3361	.4108	.6722	.6722	.5228
19	.6348	.4854	.5228	.3361	.3734	.6722	.4854
20	.4108	.4481	.3734	.2987	.3734	.6348	.4854
21	.4854	.5975	.4108	.2614	.3361	.6348	.5975
22	.5601	.5601	.4481	.2987	.3734	.5975	.5601
23	.4108	.3734	.3734	.3361	.3361	.5975	.4854
24	.4108	.4854	.4854	.4481	.4108	.3734	.5975
Max	.6348	.6348	.5228	.5975	.6722	.6722	.6348
Min	.2614	.3734	.3361	.2614	.2987	.3361	.4854
Avg	.4372	.5150	.4432	.3904	.3896	.5150	.5632

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8215	.8962	.9335	.9709	.7095	.5601	.7468
2	.8215	.8962	.8962	.9709	.7095	.7468	.7468
3	.7842	.8962	.8962	.9709	.7095	.7095	.7468
4	.7842	.9709	.8962	.9709	.7095	.7095	.7468
5	.8215	1.0456	.9709	1.1949	.7842	.7468	.8589
6	.9709	1.1203	1.0829	1.2696	.8589	.8215	1.0456
7	1.0829	1.2323	1.2696	1.3443	1.0829	.7468	1.1203
8	1.1203	1.0829	1.1949	1.2323	1.0829	.7095	1.0829
9	.9709	.9335	.9709	1.0456	.8962	.6348	.8589
10	.7842	.8962	.9709	.9335	.6722	.5975	.7842
11	.8215	.7842	.8589	.7468	.7842	.8215	.7468
12	.8589	.7468	.8589	.7468	.7842	.7468	.7095
13	.7842	.7468	.7468	.7468	.7095	.8215	.6722
14	.7468	.7842	.7468	.7468	.6722	.7468	.6348
15	.8215	.7468	.8215	.7468	.7468	.6348	.6348
16	.8215	.8215	.8215	.7842	.7468	.6722	.6722
17	.8589	.8962	.8962	.9335	.8215	.7468	.7468
18	1.1949	1.1576	1.2323	1.0829	1.1949	1.0456	1.0829
19	1.419	1.4563	1.4563		1.3817	1.307	1.307
20	1.3443	1.3443	1.3443	.4854		1.2696	1.2323
21	1.2696	1.307	1.307	1.1203	1.2696	1.1576	1.1203
22	1.1576	1.1949	1.1949	.9335	1.1949	1.0456	1.0082
23	1.0082	1.0456	1.0829	.8215		.9335	.9335
24	.8589	.9335	.9709	1.0082	.7468		.8215
Max	1.419	1.4563	1.4563	1.3443	1.3817	1.307	1.307
Min	.7468	.7468	.7468	.4854	.6722	.5601	.6348
Avg	.9553	.9973	1.0176	.9481	.8758	.8231	.8775

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.6655
Max	1.6655
Min	1.6655
Avg	1.6655



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

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

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

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.3772	5.4893	5.6386	5.9	5.5266	5.3772	5.6013
2	5.2652	5.4519	5.5639	5.9747	5.1905		5.4519
3	5.2279	5.4893	5.5639	5.8627	5.0038	5.1905	5.3772
4	5.3026	5.788	5.5639	6.0867	5.1158	5.1158	5.4893
5	5.4146	6.3481	5.9374	6.7215	5.7507	6.1988	5.9374
6	6.2361	6.9456	6.6469	6.8336	6.6842	6.8336	7.095
7	6.8709	7.1696	7.0203	7.5057	6.1241	6.9083	7.8045
8	7.207	6.9829	7.3564	7.3937	6.9083	6.7589	7.4684
9	6.6842	6.6469	6.9083	6.5348	6.2361	6.1386	6.8709
10	6.1988	6.3855	6.4602	6.1241	6.0494	6.7215	6.4975
11	6.012	6.0867	6.2734	3.8089	5.6013		5.9747
12	5.7507	5.7507	5.9374	3.8089	5.9374	6.2361	5.5266
13	5.6013	5.9747	5.6386	6.3108	5.3399	6.0867	5.4893
14	5.3399	5.788	5.7133	6.012	4.369	5.9	
15	5.3772	5.1783	5.5639	5.788	4.257	5.6013	5.3026
16	5.0412	6.3108	5.7133	5.9747	4.257	5.676	5.3399
17	5.788	6.1241	5.7133	6.5348	5.3399	6.0494	5.8627
18	7.207	7.2817	7.2443	6.9829	7.2817	6.9829	6.9083
19	8.2899	8.5886	8.1032	5.9747	8.2899	8.4019	8.0285
20	7.7671	7.9165	7.6924	6.6095	6.6469	7.8045	6.4228
21	7.2443	7.4684	7.5804	7.1696	7.3937	7.3564	7.3564
22	6.7962	7.1323	7.2443	6.6095	7.1696	7.0203	6.7589
23	6.1614	6.3481	6.5722	6.1988	5.2279	6.3108	6.1241
24	11.2494	5.676	5.9374	6.2734	5.788	4.8544	5.9
Max	11.2494	8.5886	8.1032	7.5057	8.2899	8.4019	8.0285
Min	5.0412	5.1783	5.5639	3.8089	4.257	4.8544	5.3026
Avg	6.3921	6.4301	6.3995	6.2081	5.8954	6.3420	6.2864

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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

SHEDDABLE RURAL

DATE	01-DEC-17
HR	Load (MW)
24	1.0974
Max	1.0974
Min	1.0974
Avg	1.0974

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	2.5072
Max	2.5072
Min	2.5072
Avg	2.5072

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	4.9383
Max	4.9383
Min	4.9383
Avg	4.9383

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.0745
Max	1.0745
Min	1.0745
Avg	1.0745

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.2587
Max	.2587
Min	.2587
Avg	.2587

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 808 / ARCL 2

SHEDDABLE RURAL

Feeder KV- 220 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
19	16.9753
Max	16.9753
Min	16.9753
Avg	16.9753



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 809 / ARCL 1

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 220 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	18.6252
Max	18.6252
Min	18.6252
Avg	18.6252

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9522	.6722	.7545	.8833	.7842	.7095	.7394
2	.9111	.7356	.7167	.8579	.7767	.6722	.7095
3	.8962	.6834	.724	.8752	.7618	.6348	.702
4	.885	.7618		.8374		.6722	.6588
5	.8663	.8103	.7842	.8752	.7842	.7392	.7204
6	.829	.8738	.8589	.977	.8066	.8501	.8434
7		1.0232	.9335	1.0449	.8538	.924	.9955
8		1.0866	1.0719	1.1279	.9795	.9877	1.0568
9	.9767	1.0082	1.0608	.9203	.8999	.8596	.9511
10	.9877	.8779	1.0535	.8487	.8954	.9218	.845
11	1.0242	.8413	1.0133	.7389	.788	.9584	.7783
12	.9364	.7682	.9877	.7499	.7442	.8669	
13	.8575	.724	.9328	.7572		.7499	.8036
14	.6694	.6878	.8833	.695	.7164	.7755	.6986
15	.684	.695	.8688	.7725	.7442	.7462	.7204
16	.6877	.7316	.8579	.7947		.7674	.7385
17	.695	.7602	.7964	.9314	.724	.771	.7783
18	1.3107	1.0349	1.0027	1.2752	1.0974	1.2024	1.0977
19	1.3555	1.3443	1.4299	1.419	1.4563	1.4825	1.4153
20	1.2846	1.307	1.3249	1.3592	1.3443	1.3256	1.3368
21	1.1427	1.1949	1.1656	1.1688	1.2323	1.2472	1.2285
22	.9896	1.0082	1.0136	1.068	1.0456	1.0344	1.0306
23	.7991	.8589	.9593	.8813		.885	.8701
24	.3086	.6983	.9231		.7954	.7655	
Max	1.3555	1.3443	1.4299	1.419	1.4563	1.4825	1.4153
Min	.3086	.6722	.7167	.695	.7164	.6348	.6588
Avg	.9113	.8828	.9616	.9504	.9115	.8979	.8963

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.1715
Max	.1715
Min	.1715
Avg	.1715

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9425	.7842	.7545	.9933	.8903		.8036
2		.773	.724	.9709	.8676		.7964
3	.9204	.7954	.6859	.9522	.8563	.6036	.7855
4	.8752	.8141	.724	.941	.8676	.6413	.7674
5	.8337	.8402	.7621	.9204	.9129	.7167	.829
6	.8224	.8663	.7621	1.0034	.9431	.7545	.885
7		1.0418	.8676	1.0449	1.0072	.7468	1.0493
8		1.0829	.8676	1.06	1.0562	.8501	1.0904
9	.9544	1.0082	.9335	.9846	1.1088	.8501	1.1236
10	.9092	.9877	.9111	.8908	.9979	.9018	1.1125
11	.8908	.8501	.885	.924		.9462	.9055
12	.876	.8779	.8663	.9129	.7842	.8723	.7783
13	.8316	.7842	.8477	.8908	.8131	.9556	.7783
14	.7016	.8215	.7836	.885	.7468	.9584	.7947
15	.8057	.8215	.7762	.8999		.9694	.7577
16	.8057	.8871	.7836	.9074	.8596	.9657	.839
17	.8596	.7842	.8121	1.009	.7682	.9267	.8094
18	1.4003	.9709	1.0133	1.2382	.9511	1.1656	1.1458
19	1.4003	1.358	1.39	1.3823	1.2696	1.419	1.4115
20	1.3368	1.2826	1.3592	1.3817	1.2323	1.2851	1.3219
21	1.2061	1.1694	1.2846	1.2061	1.1949	1.1801	1.2659
22	1.068	1.0562	1.2173	1.1279	1.1694	1.0027	1.124
23	.9111	.8676	1.068	1.0374		.8977	.9298
24	.9953	.8141	1.0344		.9091	.8434	
Max	1.4003	1.358	1.39	1.3823	1.2696	1.419	1.4115
Min	.7016	.773	.6859	.885	.7468	.6036	.7577
Avg	.9689	.9308	.9214	1.0245	.9622	.9297	.9611

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5213	.5213	.543	.6219	.5611		.5853
2	.514	.4995	.5068	.6072	.543	.6219	.567
3		.4706	.4755	.5926	.5357	.5853	.556
4	.543	.514	.4755	.6255	.5784	.6219	.5487
5	.5683	.5611	.5068	.6475	.6131	.6516	.6072
6	.5792	.619	.5731	.6804	.6516	.6878	.6658
7		.6443	.6089	.6877	.677	.7602	.7316
8		.6878	.6516	.7206	.6913	.7602	.7385
9	.677	.6516	.6447	.7133	.7522	.7442	.702
10	.7164	.6805	.6516	.7629	.8326	.7087	.7737
11	.677	.7164	.6516	.7164	.7522	.7513	.7406
12	.6949	.7442	.6407	.7056	.7087	.7194	.6831
13	.6662	.6661	.6226	.7271	.6241	.7292	.6415
14	.5513	.6733	.6154	.6734	.631	.7092	.645
15	.5067	.6089	.6226	.6842	.5959	.6698	.6447
16	.5138	.6154	.6089	.6698	.6241	.7016	.6304
17	.5028	.6089	.6017	.6949	.5609	.5609	.6275
18	.7312	.7164	.6407	.7987	.6733	.7952	.7952
19	.7566	.8413	.7747	.745	.7964	.8632	.791
20	.6986	.724	.7312	.724	.7602	.8036	.6986
21	.6118	.6516	.7023	.6733	.6516	.7095	.6661
22	.5973	.5792	.6877	.6914	.6878	.6805	.6045
23	.5864	.5792	.6438	.6371	.5731	.6299	.6045
24	.543	.5357	.6292		.59	.5999	
Max	.7566	.8413	.7747	.7987	.8326	.8632	.7952
Min	.5028	.4706	.4755	.5926	.5357	.5609	.5487
Avg	.6075	.6296	.6171	.6870	.6527	.6985	.6630

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.3696			.3429		.4854
2		.3326			.3048		.4481
3		.3326			.3048		.4108
4	.3395	.3361			.3429		.4108
5					.381		.4481
6		.4481			.4954		.4854
7		.5228			.6097		.5601
8	.6036	.5601			.5658		.6348
9	.6413	.5544		.6653	.5658		.6722
10	.5914	.5544		.5914	.5281		.6348
11	.5601			.5487		.6722	.6348
12	.5228			.543		.7095	.7095
13	.5175			.5068		.7095	.5601
14	.4805			.5068		.6722	.4854
15	.4854			.5068		.6348	.4108
16	.4481			.4755		.6348	.4108
17	.4481			.4755		.6722	.4481
18	.6348			.6516		.8962	.4854
19	.9431					.9709	.6348
20	.9335					1.0456	
21	.6722			.3361		.9709	.8215
22	.5658			.4904		.8215	.7095
23	.4854	.4527	.5544	.4527		.6722	.5975
24	.3395	.4108	.415	.4954	.4191	.415	.5228
Max	.9431	.5601	.5544	.6653	.6097	1.0456	.8215
Min	.3395	.3326	.415	.3361	.3048	.415	.4108
Avg	.5674	.4431	.4847	.5176	.4418	.7498	.5488

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.8116		.9728	.8551		.9587
2		.7735			.8169		.9328
3		.7468			.8032		.9328
4	.7735	.7202			.815		.9587
5		.7202			.815		.9587
6		.8657			.9602		.9846
7		.9469			1.1203		.9846
8	1.0936	1.0936			1.1092		1.4563
9	1.1469	1.0669		1.1203	1.1092		1.0105
10	1.1203	1.0974		1.2174	1.0822	1.2003	1.0364
11	1.1363			1.1633		1.2269	1.0364
12	1.1248			1.0136		1.1401	1.0883
13	1.1405			1.0402		1.1142	1.0623
14	1.057			1.0551		1.0883	1.0364
15	.9602			1.0822		1.0364	1.0105
16	.8928			1.1092		1.0105	1.0105
17	.8657			1.1633		1.0364	1.0883
18	1.057			1.3603		1.2437	1.0883
19	1.3321			1.4403		1.4251	1.3733
20	1.5257			1.3603		1.5028	2.0538
21	1.3717			1.2536		1.2883	1.8298
22	1.0997			1.1568		1.1919	1.6804
23	.9602	.9335	1.4045	1.1043		1.0883	1.5684
24	.8387	.8657	.8802	.9728	.9991	1.0136	1.0105
Max	1.5257	1.0974	1.4045	1.4403	1.1203	1.5028	2.0538
Min	.7735	.7202	.8802	.9728	.8032	1.0105	.9328
Avg	1.0832	.8868	1.1424	1.1521	.9532	1.1738	1.1730

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.2218			.2987		.3361
2		.1867			.2641		.2987
3		.1867			.2641		.2987
4	.1848	.1867			.2614		.2987
5		.2218			.2987		.3361
6		.2218			.3395		.3361
7		.2587			.3772		.3734
8	.4066	.3361			.3734		.3734
9	.3696	.3582		.3326	.3361		.3361
10	.3696	.2804		.2957	.3734	.3696	.3734
11	.3361			.3189		.3361	.3734
12	.3361			.3582		.3734	.4108
13	.3361			.3582		.3361	.3734
14	.2957			.3544		.3734	.3361
15	.2957			.3856		.3734	.3361
16	.2987			.3856		.3361	.3734
17	.2987			.3814		.4108	.4108
18	.3696			.4207		.4481	.4481
19	.4805			.4207		.4854	.5601
20	.5175			.4607		.5601	.6348
21	.4481			.4344		.4854	.5601
22	.3361			.4066		.4108	.4854
23	.2957	.2957	.3326	.3734		.3734	.4481
24	.2218	.2587	.2957	.3326	.3361	.2926	.3734
Max	.5175	.3582	.3326	.4607	.3772	.5601	.6348
Min	.1848	.1867	.2957	.2957	.2614	.2926	.2987
Avg	.3443	.2511	.3142	.3762	.3202	.3976	.3952



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.1867			.1829		.1494
2		.1867			.1478		.1494
3		.1886			.1478		.1494
4	.1829	.1886			.1463		.1867
5		.1867			.1829		.1867
6		.1848			.1829		.1867
7		.1848			.1829		.1867
8	.1848	.1867			.1848		.1867
9	.1848	.1772		.1478	.1848		.1867
10	.1848	.1734		.1478	.1848	.1848	.1867
11	.1867			.1494		.1867	.1867
12	.1867			.1494		.1867	.1867
13	.1848			.1848		.1867	.1867
14	.1848			.1848		.1867	.1867
15	.1848			.1867		.1867	.1867
16	.1867			.1867		.1867	.1867
17	.1867			.1867		.1867	.1867
18	.1867			.1848		.1867	.1867
19	.2218			.1848		.2241	.2241
20	.2218			.1867		.2614	.2614
21	.1867			.1848		.2241	.2241
22	.1867			.1829		.1867	.1867
23	.1848	.1109	.1848	.1848		.1867	.1867
24	.1109	.1848	.1109	.1848	.1848	.1478	.1867
Max	.2218	.1886	.1848	.1867	.1848	.2614	.2614
Min	.1109	.1109	.1109	.1478	.1463	.1478	.1494
Avg	.1854	.1783	.1479	.1761	.1739	.1939	.1883

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4854			.6516		.9709
2		.4435			.5731		.8962
3		.4435			.5373		.8589
4	.4854	.5228			.5316		.7842
5		.6413			.5316		.7842
6		.7468			.5373		.8215
7		.7842			.543		.8589
8	.8501	.8589			.6219		.8589
9	.8131			.8501	.8048		.8215
10	.8501	.8063		.7762	.8688	.924	.8962
11	.7842			.7682		.8589	.8962
12	.7468			.8048		.8962	.9335
13	.7468					.8962	.8589
14	.7762			.7964		.8215	.6348
15	.7762			.7682		.8589	.7468
16	.7392			.7682		.8589	.8589
17	.6722			.7682		.8962	.9335
18	.8131			.2587		1.0829	.9335
19	1.134					1.307	1.1949
20	1.2071			.7762		1.3817	1.307
21	.9511			.8413		1.2696	1.2323
22	.7316			.9774		1.1576	1.0829
23	.6653	.7392	.7023	.8048		1.0829	1.0082
24	.5175	.5487	.5914	.7023	.7316	.7023	1.0456
Max	1.2071	.8589	.7023	.9774	.8688	1.3817	1.307
Min	.4854	.4435	.5914	.2587	.5316	.7023	.6348
Avg	.7922	.6382	.6469	.7615	.6302	.9997	.9258

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6584			.8688		.9335
2		.6154			.7796		.8962
3		.6154			.6024		.8589
4	.6653	.6219			.5316		.8589
5		.6584			.4557		.8962
6		.7392			.6447		.8962
7		.8131			.961		.9335
8	.924	.9145			.9335		.9335
9	.961	.8688		.924	.924		.9335
10	.924	.8859		.8871	.924	.8501	1.0082
11	.8962			.8764		.8589	1.0082
12	.8589			.8859		.8215	1.0829
13	.8589			.9313		.8215	.8962
14	.8299			.9313		.7468	.6722
15	.8299			.9774		.8215	.7468
16	.7762			.9568		.8962	.8215
17	.7762			.9015		.9335	.8962
18	1.0082			1.0867		1.0829	.9335
19	1.1827					1.1949	1.1949
20	1.1827			1.0498		1.307	1.2696
21	1.0456			1.0498		1.1949	1.1949
22	.9054			1.0608		1.0829	1.0829
23	.8215	.924	.924	.9979		1.0082	1.0456
24	.7023	.7023	.7392	.924	.961	.8413	1.0082
Max	1.1827	.924	.924	1.0867	.961	1.307	1.2696
Min	.6653	.6154	.7392	.8764	.4557	.7468	.6722
Avg	.8972	.7514	.8316	.9627	.7806	.9641	.9584

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7167			.8589		1.0082
2		.679			.7842		.9709
3		.6413			.7468		.9709
4	.679	.6348			.7392		1.0082
5		.7392			.7762		1.0829
6		.9335			.924		1.0829
7		1.0719			1.2197		1.1203
8	1.0562	1.1458			1.1949		1.1203
9	1.1317	.9877		1.1458	1.1458		1.1576
10	1.0349	.9774		1.0719	1.1458	1.1458	1.2323
11				1.0974		1.1203	1.2323
12				1.0974		1.1203	1.307
13	.924			1.1222		1.1203	1.1949
14	.924			1.1222		1.0456	1.0082
15	.8962			1.1222		1.0829	.9335
16	.8962			1.134		1.0829	.9335
17	.8589			1.1222		1.1203	1.0082
18	.9979			1.2437		1.2696	1.1203
19	1.1576			1.2567		1.3817	1.307
20	1.1949			1.2197		1.4563	1.3817
21	1.0456			1.1203		1.3443	1.307
22	.9335			1.0456		1.1949	1.2323
23	.8501	.961	.924	.9979		1.1203	1.0829
24	.7392	.7468	.8501	.924	.924	.924	1.0829
Max	1.1949	1.1458	.924	1.2567	1.2197	1.4563	1.3817
Min	.679	.6348	.8501	.924	.7392	.924	.9335
Avg	.9575	.8529	.8871	1.1152	.9509	1.1686	1.1203

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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  
(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	02-DEC-17
HR	Load (MW)
22	.1886
Max	.1886
Min	.1886
Avg	.1886

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

From 01-DEC-17 and 07-DEC-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

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5056	3.7723	3.1626	3.2442	3.3951	3.7723	3.2065
2	3.4294	3.7342	3.2007	3.1687	3.2819	3.6214	3.2065
3	3.4675	3.6199	3.1626	3.0178	3.2065	3.3951	3.2442
4	3.3913	3.6199	3.0864	3.2065	3.2442	3.2819	3.2442
5	3.3532	3.5818	3.0483	3.3196	3.1687	3.4705	3.0933
6	3.1626	3.5818	2.9721	3.3573	2.9424	3.546	3.3573
7	3.2007	3.5437	2.7054	3.2442	2.9047	3.6591	3.546
8	3.2388	3.5056	2.7054	3.2819	3.131	4.0364	3.6969
9	3.1626	3.4675	2.7435	3.2442	3.8477	3.9986	3.5837
10	3.5437	3.5056	2.6673	3.3196	3.6969	3.6214	3.6961
11	3.658	3.4294	2.6673	3.3573	3.3196	3.81	3.8104
12	3.5437	3.4294	2.8669	3.6969	3.4705	4.0741	3.8485
13		3.4294	3.0933	3.8477	3.6591	4.3004	3.8104
14		3.4294	3.0178	4.1495	3.81	4.3381	3.8485
15		3.5056	2.8292	3.7346	3.8855	4.1872	3.4675
16		3.4675	2.7915	3.6591	3.81	3.6214	
17		3.4294	2.6406	4.1872	3.9232	3.4705	4.1533
18		3.3532	2.7161	3.6969	3.7723	3.3951	3.5056
19		3.3532	2.5652	3.81	3.6969	3.2065	3.7342
20	3.6199	3.315	2.5274	3.3951	3.6214	3.2819	3.9628
21	3.6961	3.2388	2.6406	3.3951	3.7346	3.4705	3.9247
22	3.8104	3.1626	2.7538	3.0933	3.81	3.546	3.8866
23	3.8866	3.1245	2.8292	3.4705	3.8855	3.546	3.9247
24	3.5437	3.8104	3.0483	3.3196	3.5082	3.9609	3.2819
Max	3.8866	3.8104	3.2007	4.1872	3.9232	4.3381	4.1533
Min	3.1626	3.1245	2.5274	3.0178	2.9047	3.2065	3.0933
Avg	3.4832	3.4754	2.8517	3.4674	3.5302	3.6921	3.6102

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2241	.1886	.2263	.2263	.2241	.2241	.1867
2	.2614	.2263	.1867	.2263	.2241	.2218	.1867
3	.2241	.2263	.1886	.2218	.2218	.1867	.1867
4	.2987	.1886	.1886	.1867	.1886	.2218	.1848
5	.2641	.1886	.1886	.1867	.2241	.2241	.1478
6	.2641	.2263	.1867	.2241	.2241	.1867	.1867
7	.2614	.1886	.1867	.1867	.2241	.1848	.1494
8	.2241	.1509	.1886	.1867	.1867	.1867	.1494
9	.2241	.1886	.1886	.1867	.1867	.1867	.1867
10	.1867	.1886	.1886	.1494	.1867	.1867	.2035
11	.2241	.1886	.1886	.1867	.1478	.1132	.1509
12	.2641	.1886	.1886	.1829	.2587	.1494	.1867
13		.1867	.1886	.2241	.2614	.1494	.1886
14		.1886	.1886	.1848	.2241	.1478	.1886
15		.2263	.2263	.1848	.2195	.1867	.1494
16		.2263	.2263	.1867	.1867	.1109	.1886
17		.1886	.1867	.2241	.1867	.1886	.2241
18		.1886	.2263	.2241	.2241	.2241	.1867
19		.1886	.2241	.2218	.2218	.2218	.2241
20	.2263	.1886		.2241	.2561	.2241	.2241
21	.2263	.1886	.1867	.2218	.2263	.1848	.1867
22	.2263	.1905	.2241	.2263	.2218	.1867	.2614
23	.2263	.1886	.2241	.2263	.2614	.2241	.2241
24	.2614	.1886	.1886	.2263	.2241	.2241	.1867
Max	.2987	.2263	.2263	.2263	.2614	.2241	.2614
Min	.1867	.1509	.1867	.1494	.1478	.1109	.1478
Avg	.2404	.1949	.1994	.2053	.2171	.1894	.1891

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223017 / 22 KV KOLOSE SW. STATION

Feeder No / Name : 301 / PACHAD

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1143	.1143	.1524	.1524	.1524	.1524	.1524
2	.1143	.1143	.1524	.1143	.1524	.1143	.1524
3	.1143	.1524	.1524	.1143	.1524	.1143	.1524
4	.1143	.1524	.1524	.1143	.1524	.1143	.1524
5	.1905	.1143	.1905	.1905	.1524	.1524	.1905
6	.1905	.1524	.1905	.2286	.1905	.1905	.2286
7	.2286	.1524	.2286	.2667	.2286	.2286	.2286
8	.2286	.1143	.2667	.3048	.2667	.2667	.2286
9	.2286	.2286	.2667	.2667	.2667	.2667	.2667
10	.1524	.2286	.2667	.3048	.2286	.1905	.2286
11	.1524	.1905	.2286	.2667	.1524	.2286	.2286
12	.1905	.1905	.1905	.2286	.1524	.2286	.2286
13	.1905	.1524	.1905	.2286	.1524	.2286	.1524
14	.1905	.1905	.1905	.2286	.1524	.2286	.1905
15	.1524	.1905	.1905	.2286	.1524	.1905	.2286
16	.1524	.1905	.1905	.2286		.1905	.1524
17	.1524	.2286	.2286	.2286	.1905	.1905	.1905
18	.2286	.3048	.3048	.2667	.2667	.2667	.2286
19	.3429	.381	.3429	.3429	.381	.3429	.3429
20	.3429	.3429	.3429	.2667	.3429	.3048	.3429
21	.3048	.3048	.3048	.2667	.3048	.2667	.2667
22	.1905	.2286	.2286		.2667	.2667	.2286
23	.1524	.1524	.1905		.1905	.1524	.1524
24	.1143	.1524	.1524	.1905	.1905	.1905	.1524
Max	.3429	.381	.3429	.3429	.381	.3429	.3429
Min	.1143	.1143	.1524	.1143	.1524	.1143	.1524
Avg	.1889	.1969	.2207	.2286	.2104	.2111	.2111



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.0027
Max	3.0027
Min	3.0027
Avg	3.0027

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.4789
Max	3.4789
Min	3.4789
Avg	3.4789

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	2.8198
Max	2.8198
Min	2.8198
Avg	2.8198

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.1503
Max	1.1503
Min	1.1503
Avg	1.1503

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.0773
Max	1.0773
Min	1.0773
Avg	1.0773

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.6824
Max	1.6824
Min	1.6824
Avg	1.6824

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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  
(CONTINOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-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-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.0038
Max	.0038
Min	.0038
Avg	.0038



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 309 / 22 kV KSF

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	.0038
Max	.0038
Min	.0038
Avg	.0038

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	2.2164
Max	2.2164
Min	2.2164
Avg	2.2164

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 311 / Privi

Feeder KV- 22 / OUTGOING

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

DATE	01-DEC-17
HR	Load (MW)
24	3.3951
Max	3.3951
Min	3.3951
Avg	3.3951

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.0599
Max	1.0599
Min	1.0599
Avg	1.0599

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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

Feeder KV- 22 / OUTGOING

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

DATE	01-DEC-17
HR	Load (MW)
24	4.0652
Max	4.0652
Min	4.0652
Avg	4.0652

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	1.105
Max	1.105
Min	1.105
Avg	1.105

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 / POLADPUR

Feeder KV- 22 / OUTGOING

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

DATE	01-DEC-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-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.6365
Max	3.6365
Min	3.6365
Avg	3.6365



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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

Feeder KV- 22 / OUTGOING

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

DATE	01-DEC-17
HR	Load (MW)
24	.1231
Max	.1231
Min	.1231
Avg	.1231

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.0038
Max	.0038
Min	.0038
Avg	.0038

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.8505
Max	.8505
Min	.8505
Avg	.8505

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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)

OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	2.7184
Max	2.7184
Min	2.7184
Avg	2.7184

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	2.2082
Max	2.2082
Min	2.2082
Avg	2.2082

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.244
Max	.244
Min	.244
Avg	.244

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-DEC-17
HR	Load (MW)
24	.2465
Max	.2465
Min	.2465
Avg	.2465

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.6443	.7271	.7513	.702	.6468
Max	.6443	.7271	.7513	.702	.6468
Min	.6443	.7271	.7513	.702	.6468
Avg	.6443	.7271	.7513	.702	.6468



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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  
(CONTINOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	2.5429
Max	2.5429
Min	2.5429
Avg	2.5429

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.9979
Max	.9979
Min	.9979
Avg	.9979

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	1.2248
Max	1.2248
Min	1.2248
Avg	1.2248

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.1515
Max	.1515
Min	.1515
Avg	.1515

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1867	.1867	.2614	.2614	.2987	.2614	.2241
2	.1867	.1867	.2241	.2614	.2614	.2614	
3	.1867	.1867	.2241	.2614	.2241	.2614	.2241
4	.1867	.1867	.2614	.2614	.2241	.2614	.2241
5	.1867	.2241	.2987	.2987		.2987	.2987
6	.2614	.2987	.3361	.3734		.3734	.2987
7	.3734	.3734	.3361	.4108		.3734	.3361
8	.4108	.3734	.4108	.3734		.4481	.4108
9	.3734	.3361	.4108	.3734	.2987	.4108	.4481
10	.3361	.3734	.4108	.3734		.4481	.2987
11	.3734	.3361	.3734	.3734		.4481	.2614
12	.2614	.3361	.3734	.2987		.4108	.2987
13	.2614	.2987	.4108	.2987		.3734	.3734
14	.2987	.3361	.3361	.2987		.3361	.3734
15	.2987	.2987	.2614	.2987			.3361
16	.3361	.2987	.2614	.2987	.4481	.4108	.3361
17	.2987	.2987	.2987	.4108	.4481	.4481	.2987
18	.4481	.4108	.4854	.5601	.6722	.5228	.4108
19	.7468	.7095	.7095		.7842	.7842	.7095
20	.6722	.7095	.6348		.7095	.6348	.7095
21	.5228	.6722	.5601		.5601	.5228	.5601
22	.3734	.4854	.4108		.4108	.4108	.4481
23	.2241	.2987	.3361		.3361	.2987	.3734
24	.1867	.2241	.2614	.2987		.2987	.2241
Max	.7468	.7095	.7095	.5601	.7842	.7842	.7095
Min	.1867	.1867	.2241	.2614	.2241	.2614	.2241
Avg	.3330	.3516	.3703	.3361	.4366	.4043	.3686

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4108	.4108	.4854	.4854	.5975	.5228	.4481
2	.4108	.4108	.4481	.4854	.5228	.4854	.4481
3	.4108	.4108	.4481	.4854	.5228	.4854	.4108
4	.5228	.4108	.5228	.4854	.5601	.4854	.4481
5	.5228	.4481	.5975	.5228		.5601	.4854
6	.5601	.5601	.6722	.6348		.6348	.5601
7	.6722	.7468	.7095	.7468			.6348
8	.7468	.7842	.8589	.7842			.7095
9	.7468	.8215	.7842	.7095	.8962		.7468
10	.7842	.7095	.8215	.7095		1.0456	.5975
11	.6348	.7842	.7095	.7095	.7095	.9709	.6348
12	.5975	.6722	.5975	.6722	.6722	.7468	.6348
13	.5975	.6722	.6348	.6722	.5601	.6722	.7095
14	.5228	.5228	.5601	.6348	.5228	.5601	.6348
15	.5228	.5601	.5601	.6348	.4854	.6722	.7468
16	.5601		.5601	.6348	.4854	.7468	.7468
17	.6722	.6722	.6348	.6722	.8215	.7842	.7842
18	.7095	.7468		.8962	1.0082	.7842	.8589
19	.9335	.9709	1.0082		1.1949	.9335	1.1576
20	.8962	.9335	.9335		.9709	.9335	.9335
21	.7842	.8589	.8589		.8962	.7842	.8589
22	.6722	.6722	.7468		.7842	.7095	.7468
23	.5228	.5601	.6722		.6722	.5228	.6348
24	.4481	.4481	.5228	.5975		.5601	.4854
Max	.9335	.9709	1.0082	.8962	1.1949	1.0456	1.1576
Min	.4108	.4108	.4481	.4854	.4854	.4854	.4108
Avg	.6193	.6429	.6673	.6407	.7157	.6953	.6690

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17	05-DEC-17
HR	Load (MW)	Load (MW)
1	.1867	.2263
2	.1867	
3	.1867	.2263
4	.1867	.2263
5	.1867	.2263
6	.1867	.2263
7	.2241	.2263
8	.2614	.2263
9	.2987	.2263
10	.2987	
23	.3429	
24	.2241	.4526
Max	.3429	.4526
Min	.1867	.2263
Avg	.2308	.2514

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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	01-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6478	.8764	.7468	.8962
2	.6097	.8764	.7468	.8215
3	.6097	.9145	.8215	.8215
4	.6097	.9145	.8215	.8589
5	.6859	.9145	.8962	.9709
6	.7621	.9907	.8962	.9709
7	.9526	.9907	.8962	1.0456
8	.9526	.9907	.9709	1.2696
9	.9526	.9907	1.0456	1.307
10	.9526		.9335	1.1203
11		.9907	.8962	1.0456
12			.5975	1.0082
13			.6722	.9709
14			.8589	.7095
15			1.0456	.8962
16			1.1203	.9709
17			1.0456	1.0829
18		.2987	1.2323	1.2696
19		1.8671	1.6804	1.7924
20		1.7177	1.6057	1.4937
21		1.0456	1.4937	1.1949
22		.9335	1.2696	1.1203
23		.7468	1.0082	.8962
24	.6859	.8764	.7468	.9335
Max	.9526	1.8671	1.6804	1.7924
Min	.6097	.2987	.5975	.7095
Avg	.7656	.9962	1.0020	1.0611



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.415	.4191	.415	.3772
2	.415	.4191	.415	.3772
3	.3772	.4572	.3772	.415
4	.3772	.4954	.3772	.415
5	.415	.4954	.4527	.4527
6	.4527	.4954	.4527	.4527
7	.5281	.4954	.4527	.4527
8	.6036	.4954	.4527	.4527
9	.6036	.4954	.3772	.5281
10	.679		.5658	.415
11			.6036	.415
12			.5281	.415
13			.4527	.3772
14		.4854	.4527	.3395
15			.4527	.3018
16			.4527	.3018
17			.4527	.3772
18			.6036	.4904
19		.7545	.679	.6413
20		.4527	.679	.6413
21		.5792	.6413	.5658
22		.4854	.5281	.4904
23	.5144	.4527	.415	.415
24	.4527	.4191	.4527	.3772
Max	.679	.7545	.679	.6413
Min	.3772	.4191	.3772	.3018
Avg	.4861	.4936	.4888	.4370

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
1	.9145
2	.9145
3	.8779
4	.8779
5	.9145
6	1.0242
7	1.1706
8	1.2437
9	1.3169
10	1.3535
11	1.1431
12	1.1431
13	1.1431
24	.9907
Max	1.3535
Min	.8779
Avg	1.0734

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.381	.3429	.381	.4191	.4191	.4191	.3429
2	.381	.3048	.3429	.4572	.381	.381	.3429
3	.3429	.3429	.3429	.4572	.381	.3429	.381
4	.3429	.381	.3429	.5335	.381		.4191
5	.381	.4191	.4191	.5716	.4191	.381	.4572
6	.4191	.4572	.4954	.6478	.4954	.4191	.4572
7	.4572	.4954	.5335	.5716	.5335	.5335	.4954
8		.4572	.4572	.4954	.5335	.4954	.4191
9	.3429	.4191	.4572	.4572	.5335	.4572	.381
10	.4572	.4191	.4572	.381	.4954	.4572	.3429
11	.4191	.3429	.4191	.381	.4572	.381	.3429
12	.381	.3429	.3429	.3429	.3429	.3048	.2667
13	2.2862	.3429	.3429	.3429	.3048	.2286	.2667
14	.3429	.381	.3429	.381	.3048	.2286	.2667
15	.3048	.381	.381	.381	.3429	.2286	.2667
16	.3429	.3429	.381	.381	.381	.2286	.3048
17	.3429	.381	.381	.4191	.4191	.2286	.3048
18	.4191	.4191	.4954	.4954	.4572	.3429	.381
19	.4572	.5335	.5716	.5335	.4954	.4572	.4572
20	.5335	.5335	.5716	.5335	.5716	.4572	.4572
21	.4954	.4954	.5335	.5716	.4954	.4572	.4572
22	.4572	.4572	.4954	.5716	.4572	.4191	.4191
23	.4191	.4191	.4572	.4954	.4572	.381	.381
24	.381	.381	.381	.4191	.4572	.4191	.3429
Max	2.2862	.5335	.5716	.6478	.5716	.5335	.4954
Min	.3048	.3048	.3429	.3429	.3048	.2286	.2667
Avg	.4821	.4080	.4302	.4684	.4382	.3760	.3731

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 304 / BHOIRWADI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.724	.7621	.7621	.8383	.6478	.7621	.724
2	.724	.7621	.7621	.8002	.6097	.7621	.724
3	.724	.6859	.8002	.8764	.6097	.6859	.7621
4	.8383	.7621	.7621	1.0669	.6097	.7621	.8383
5	.9145	.9145	.9907	1.1431	.6859	1.0669	1.0669
6	1.0288	1.2955	1.0669	1.3336	.9526	1.2955	1.3717
7	1.1431	1.448	1.3717	1.6004	1.0288	1.3717	1.5242
8	1.448	1.3336	1.5623	1.4861	1.2193	1.3717	1.5623
9	.9526	1.3336	1.3717	1.3717	1.0288	1.3336	1.2955
10	.9145	1.2193	1.1431	1.0669	.9907	1.1812	1.1431
11	.8383	.9907	1.0669	.9907		1.0669	.9145
12	.7621	.8002	.9145	.9145		.9526	.6097
13	.6859	.8383	.8383	.8764	.8383	.9145	.4954
14	.6478	.9526	.8383	.8764	.9907	.8383	.6097
15	.6859	.9145	.8002	.9145	.9145	.7621	.4954
16	.6478	.8383	.8002	.9907	1.1431	.8002	.4572
17	.6097	.9526		.9526	.9145	.8383	.9526
18	.9145	.9907		1.105	.9907	.9145	1.105
19	1.0669	1.2193	1.448	1.2193	1.1431	.4954	1.2193
20	1.2193	1.1812	1.2193		1.3717	1.1812	1.105
21	1.0288	1.1431	1.1812		1.1431	1.1431	1.0669
22	.9907	1.0288	1.1431		1.0288	1.105	.9526
23		.9526	.9907		.9145	.9526	.8764
24	.7621	.8383	.8002	.8383	.6478	.8383	.7621
Max	1.448	1.448	1.5623	1.6004	1.3717	1.3717	1.5623
Min	.6097	.6859	.7621	.8002	.6097	.4954	.4572
Avg	.8814	1.0066	1.0288	1.0631	.9284	.9748	.9431

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2193	.9907	1.1812	.9526	1.1431	.4572	1.1431
2	1.1812	.9145	1.1431	.9145		.381	1.1812
3	1.1431	.8383	1.0669	.9907		.381	1.2193
4	1.1431	.9907	1.0288	1.105		.4191	1.2955
5	1.2193	1.1431	1.2955	1.2193		.4954	1.3717
6	1.2955	1.3717	1.3717	1.3336		.6097	1.2193
7	1.4098	1.5242	1.7528	1.6385			
8	1.4861	1.6385	1.829	1.829		1.5242	
9	1.7528	1.9052	1.7909	1.7147		1.8671	2.21
10	1.6004	1.7528	1.6004	1.7909	1.7147	1.6766	2.0576
11	1.7528	1.6004	1.4098	1.7147	1.6004	1.6004	2.0195
12	1.829	1.6385	1.448	1.5242	1.5623		1.7909
13	1.6766	1.5242	1.2193	1.448	1.5242	1.3717	1.1431
14	1.1431	1.3717		1.3336	1.7528	1.1431	1.0288
15	1.3717	1.6004	1.2574	1.4098	1.9814	1.6004	1.8671
16	1.6004	1.5623	1.1431	1.5623	1.7528	1.829	1.7147
17	1.3717	1.448		1.6385	1.6004	1.7909	1.4861
18	1.5242	1.3717	1.4861	1.6385	1.1431	1.448	1.1812
19	1.6004	1.5242	1.5242	1.5242	1.3717	1.5242	1.2955
20	1.6766	1.4861	1.4861	1.4861	1.5242	1.4861	1.2193
21	1.2955	1.3717	1.2955	1.4098	1.2574	1.3717	1.105
22	1.105	1.1431	1.1812	1.2955	1.2574	1.2955	1.0288
23	1.2193	1.1812	1.105	1.105	.9907	1.105	.9526
24	1.3336	1.1431	1.3717	.9907	1.1812	.9907	1.2193
Max	1.829	1.9052	1.829	1.829	1.9814	1.8671	2.21
Min	1.105	.8383	1.0288	.9145	.9907	.381	.9526
Avg	1.4146	1.3765	1.3631	1.3987	1.4599	1.1985	1.3977

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 307 / PALASDARI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.829	1.7528	1.9814	1.9814	2.0576	1.9814	1.9814
2		1.6766	1.8671	2.0576	2.0195	1.9052	1.9052
3		1.6766	1.9052	2.2481	1.9814	1.7528	1.829
4		1.7528	1.829	2.2862	1.9814	1.6004	2.1338
5		1.829	2.1338	2.4768	2.2862	2.1338	2.3624
6		2.2862	2.3624	2.5911	2.5149	2.9721	2.8959
7		2.553	2.7435	2.9721	2.8197	3.4294	2.9721
8		2.8959	2.7054	3.0483	3.2007	3.5056	3.0102
9		2.7435	2.7435	2.8197	3.2769	3.3913	2.8959
10	2.5149	2.6673	2.7816	2.7816	3.0483	3.0102	2.7435
11	2.3624	2.5911	2.6292	2.7054	2.7435	2.8197	2.5911
12	2.2862	2.4768	2.4387	2.5911	2.4387	2.6292	2.4768
13	2.1338	2.4387	2.3243	2.4006	2.5149	2.4387	2.2481
14	2.0195	3.2388	2.1719	2.2481	2.3624	2.3243	2.0957
15	1.9814	2.6673	2.21	2.4387	2.1338	2.3243	2.1338
16	1.9814	2.2481	2.1719	2.6673	1.9814	2.3243	2.1338
17	2.2481	2.4387	2.3243	2.7435	2.4387	2.3624	2.3243
18	2.5149	2.8578	2.7816	2.8959	2.5911	2.6673	2.7816
19	2.7435	2.8959	3.0102	2.8197	2.6673	2.8578	3.0864
20	3.0483	2.934	2.8197	2.7435	2.7054	2.8959	2.8578
21	2.553	2.6673	2.6673	2.6673	2.5911	2.6673	2.6292
22	2.4006	2.4768	2.553	2.4768	2.5149	2.5149	2.4768
23	2.1338	2.2481	2.2862	2.2862	2.3624	2.2862	2.1338
24	1.9052	1.9052	2.0195	2.0957	2.0576	2.0957	2.0576
Max	3.0483	3.2388	3.0102	3.0483	3.2769	3.5056	3.0864
Min	1.829	1.6766	1.829	1.9814	1.9814	1.6004	1.829
Avg	2.291	2.4133	2.3942	2.5434	2.4704	2.5371	2.4482

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1431	1.0669	1.1431	1.0669			.9145
2	.9145	1.0669	.9145	.8383	.7621		.9145
3	.8383	.8383	.8383		.7621		.9145
4	.8383	.9907	1.0669	1.0669	.7621		1.0669
5	1.0669	1.0669	1.1431	1.0669	.8383		1.0669
6	1.1431	1.0669	1.2955	1.0669	.9145		1.0669
7	.8383	1.0669	.9907	1.1431	.7621		.7621
8	1.2193	1.0669	1.3717	1.2193	.8383	.7621	.7621
9	1.1431	1.3717	1.5242	1.0669	.7621		.7621
10	1.1431	1.3717	1.3717	.9907	.8383	1.1431	1.1431
11	1.0669	1.2955	1.2955	.9907	.8383	1.2955	1.1431
12	1.2193	1.1431	.9907	1.0669	.8383	1.1431	1.0669
13	1.2193	1.0669	1.0669	1.1431		1.2193	.9907
14	1.1431	1.2193	1.0669	1.0669	.9145	.9907	.9907
15	.9526	1.2193	.9907	.8383	.9145	.7621	.9145
16	.9907	1.0669	1.0669	.9145	.8383	.8383	.9907
17	1.1431	1.0669	.9907	1.1431	1.2193	1.0669	.9907
18	1.2955	1.1431	1.2193	1.2955	1.2955	1.1431	1.0669
19	1.5242	1.448	1.448	1.3717	1.3717	1.3717	1.3717
20	1.2955	1.5242	1.448	.9145	1.3717	1.2193	1.3717
21	1.3717	1.2955	1.0669		1.2193	1.2955	1.2955
22	1.1431	1.2955	1.1431		1.1431	1.2193	1.1431
23	1.0669	1.2955	1.1431		1.0669	.9145	.9145
24	1.0669	1.0669	1.2193	1.1431		.9907	.9145
Max	1.5242	1.5242	1.5242	1.3717	1.3717	1.3717	1.3717
Min	.8383	.8383	.8383	.8383	.7621	.7621	.7621
Avg	1.1161	1.1717	1.1590	1.0707	.9653	1.0860	1.0225

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6766	1.829	1.9052	1.7528	1.829		1.829
2	1.6766	1.6766		1.7528	1.7528		1.7528
3	1.6766	1.6004	1.7528	1.7528	1.7528		1.7528
4	1.6766	1.6766	1.829	1.7528	1.9814		1.829
5	2.1338	1.7528	2.0576	1.9052	2.0576		1.9052
6	2.2862	2.1338	2.21		2.3624		2.0576
7	2.5149	2.6673	2.5911		2.8197		3.0483
8	2.9721	2.7435	2.8197		3.1245	3.9628	2.6673
9	2.5911	2.6673	2.6673	1.9814	2.6673		2.5911
10	2.5149	2.4387	2.3624	2.2862	2.5149	2.5149	2.2862
11	2.1338	2.1338	2.2862	2.1338	2.5149	2.3624	2.0576
12	2.0576	1.9814	2.0576	2.0576	2.4387	2.1338	1.829
13	1.9052	1.829	2.21	1.9814	1.9814	1.9814	1.7528
14	1.7528	1.7528	2.1338	1.829	1.7528	2.1338	1.7528
15	1.7528	1.829	1.829	1.9052	1.6766	1.829	1.7528
16	1.829	1.9052	1.7528	1.9814	1.6766	1.829	1.829
17	1.9052	2.0576	1.9052	2.21	1.9052	1.9052	1.829
18	2.2862	2.5149	2.4387	2.7435	2.4387	2.2862	2.21
19	2.5911	2.7435	2.5911	2.8197	2.7435	2.6673	2.6673
20	2.4387	2.5911	2.4387	2.5149	2.8197	2.5911	2.5149
21	2.3624	2.3624	2.3624	2.2862	2.4387	2.4387	2.3624
22	2.1338	2.21	2.2862	2.21	2.21	2.21	2.1338
23	1.9052	2.0576	2.0576	2.0576	1.9814	1.9814	1.9052
24	1.7528	2.1338	1.9052	1.9052	1.9052		1.9052
Max	2.9721	2.7435	2.8197	2.8197	3.1245	3.9628	3.0483
Min	1.6766	1.6004	1.7528	1.7528	1.6766	1.829	1.7528
Avg	2.1053	2.1370	2.1935	2.0866	2.2227	2.3218	2.0925



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145	.9145	.9907	.9907	1.1431	.9145	.9145
2	.9145	.9145	.9145	.9907	1.0669	.9145	.9145
3	.9145	.8383	.8383	.9907	.9907	.9145	.9907
4	.9145	.9145	.9145	.9907	1.1431	1.0669	.9145
5	1.3717	1.0669	1.2193	1.2193	1.5242	1.2193	1.0669
6	1.5242	1.0669	1.448	1.3717	1.829	1.3717	1.0669
7	1.6766	1.0669	1.7528	1.7528	1.829	1.829	1.0669
8	1.6004	1.5242	1.7528	1.6004	1.448	1.448	.8002
9	1.448	1.3717	1.5242	1.3717	1.448	1.2193	1.448
10	1.2193	1.1431	1.3717	1.2955	1.2193	1.2955	1.2955
11	1.2193	1.2193	1.2955	1.2193	1.1431	1.1431	1.1431
12	1.2193	1.2193	1.2955	1.2193	1.0669	1.0669	1.1431
13	1.1431	.9907	1.1431	1.1431	1.0669	1.0669	1.0669
14	.9907	.9907	1.0669	1.0669	.9145	1.0669	.9907
15	1.0669	1.0669	1.1431	1.1431	.9907	.9907	.9907
16	1.0669	1.0669	1.0669	1.1431	.9907	.9907	.9907
17	1.0669	1.1431	1.1431	1.2193	1.0669	1.1431	
18	1.3717	1.5242	1.5242	1.6004	1.448	1.2955	1.448
19	1.6004	1.6004	1.6766	1.6766	1.6004	1.6004	1.6004
20	1.3717	1.5242	1.5242	1.448	1.5242	1.448	1.448
21	1.2955	1.448	1.3717		1.3717	1.3717	1.3717
22	1.1431	1.2193	1.2955		1.1431	1.2193	1.2193
23	1.0669	1.0669	1.2193		.9907	1.0669	1.0669
24	.9145	.9145	.9907	1.0669		.9145	.9145
Max	1.6766	1.6004	1.7528	1.7528	1.829	1.829	1.6004
Min	.9145	.8383	.8383	.9907	.9145	.9145	.8002
Avg	1.2098	1.1590	1.2701	1.2629	1.2591	1.1907	1.1249

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 301 / Ambivali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.381	.3429	.4191	.4191	.4191	.2667	.381
2	.381	.381	.381	.381	.381	.2667	.3429
3	.3048	.4572	.3429	.3429	.381	.2667	.381
4	.3048	.4572	.381	.381	.381	.3048	.4191
5	.381	.4954	.4191	.4191	.4191	.3048	.4572
6	.4191	.5335	.4954	.4954		.3048	.5335
7	.4191		.6097	.5335	.4954	.3048	.5716
8	.4572		.5335	.4572	.4954	.2286	.4954
9	.4572		.4572	.381	.381	.1905	.4954
10	.4572		.4191	.3429	.2667	.3048	.5335
11	.4572		.381	.3429	.1905	.3429	.5335
12			.3048	.3429	.1524	.4191	.4572
13	.2667		.2667			.3048	.4572
14	.2667		.2667				.4191
15	.4572		.3048		.1905	.4954	.381
16	.4954		.3048		.3429	.5335	.4191
17	.5716	.4191	.381		.3429	.6097	.4954
18	.6097	.4954	.4954	.5335	.7621	.6478	.6478
19	.5335	.724	.724		.7621	.6859	.724
20	.6859	.6859	.6478		.6097	.6097	.6859
21	.6097	.6478	.6097			.5716	.5716
22	.4954	.5335	.5716		.2667	.4954	.4954
23	.4572	.4572	.4954	.4572	.2286	.4572	.381
24	.4191	.4191	.4572	.4191	.4191	.2286	.4191
Max	.6859	.724	.724	.5335	.7621	.6859	.724
Min	.2667	.3429	.2667	.3429	.1524	.1905	.3429
Avg	.4473	.5035	.4445	.4166	.3944	.3976	.4874

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 302 / Khandas

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.724	.5716	.6478	.6478	.7621	.6859
2	.5716	.6097	.5335	.5716	.5716	.8764	.6478
3	.6097	.6859	.6097	.6097	.5335	.9145	.6478
4	.6478	.7621	.724	.724	.6097	.9526	.6859
5	.6478	.8764	.7621	.7621	.6859	.9907	.724
6	.724	.9526	.8383	.8383		1.0288	.8383
7	.8002	1.1431	.9907	.8764	.9526	1.0669	1.0669
8	.7621	.8002	.8002	.7621	.8002		.9526
9	.724	.2667	.6478	.6478	.7621	.724	.6478
10	.4191	.2667	.5716	.4954	.6478	.6478	.4954
11	.4191		.4954	.4191	.5335	.6478	.3429
12	.4572	.1905	.4572	.4572	.4191	.6859	.4954
13	.4572	.3429	.4572	.4191	.1143	.5716	.4572
14	.4954	.4954	.4954	.381	.1143	.4954	.4572
15	.4954	.5716	.5716	.4954		.5335	.4954
16	.6859	.6478	.6478	.4954	.381	.5716	.5716
17	.7621	.6478	.6859	.724	.6478	.7621	.6859
18	.9526	.7621	.8002	.9145	1.0288	1.0288	.8764
19	1.0669	.9907	.9526		.9526	1.1812	1.1431
20	1.0288	.9526	.9145		.9907	1.0669	1.105
21	.9526	.9145	.8383		.9526	.9907	.9526
22	.8383	.7621	.7621		.7621	.8764	.7621
23	.8002	.6859	.724	.724	.7621	.7621	.724
24	.724	.7621	.6478	.6859	.6478	.724	.724
Max	1.0669	1.1431	.9907	.9145	1.0288	1.1812	1.1431
Min	.4191	.1905	.4572	.381	.1143	.4954	.3429
Avg	.6970	.6875	.6875	.6325	.6599	.8201	.7161

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2574	1.2955	1.3717	1.2955	1.3717	1.3717	1.3336
2	1.2574	1.3717	1.3717	1.2574	1.4098	1.4098	1.4098
3	1.3336	1.2574	1.448	1.3717	1.448	1.5242	1.4861
4	1.4098	1.7528	1.5242	1.4861	1.5242	1.5242	1.6004
5	1.4861	1.9814	1.6766	1.7147	1.6766	1.6004	1.7528
6	1.6385	2.0576	1.8671	1.8671		1.7147	1.9433
7	1.7528	2.21	2.0957	1.9433	2.21	1.7909	2.1719
8	1.8671	1.9433	2.0195	1.7909	2.0576	1.6004	2.0195
9	1.2955	1.6385	1.7528	1.6385		1.2574	1.7528
10	1.3717	1.448	1.4861	1.4861	1.2193	.1905	1.7147
11	1.3336	1.1812	1.2574	1.3336		1.2193	1.6766
12	1.4861	1.1431	1.1431	1.2193		1.5623	1.7147
13	1.2955	1.1431	1.0669	1.1812		1.2193	1.3717
14	1.0669	1.1812	1.1431	1.1431	1.0669	1.1431	1.2574
15	1.0288	1.2574	1.2193	1.1812	1.1812		1.105
16	1.2193	1.3336	1.3336	1.2955	1.4098	1.3717	1.3717
17	1.448		1.3717	1.6385	1.6385	1.6004	1.5623
18	1.829	1.5242	1.6385	2.0576	2.0576	1.9814	1.7909
19	2.1338	2.21	2.0957		2.0957	2.21	2.0957
20	2.1338	2.0957	2.0195			2.0576	2.1719
21	2.0195	2.0195	1.829		1.5242	2.0576	1.9433
22	1.6385	1.7528	1.6004		1.5623	1.7909	1.7528
23	1.4861	1.5242	1.2193	1.5242		1.5242	1.4098
24	1.2955	1.3336	1.4098	1.2955	1.4098	1.4098	1.4098
Max	2.1338	2.21	2.0957	2.0576	2.21	2.21	2.1719
Min	1.0288	1.1431	1.0669	1.1431	1.0669	.1905	1.105
Avg	1.5035	1.5937	1.5400	1.4861	1.5802	1.5275	1.6591

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7621	.9145	.8383	.8383	.7621	.7621	.6859
2	.7621	.9526	.8002	.8002	.8002	.8002	.6478
3	.8383	1.0288	.9145	.9145	.8383	.8383	.724
4	.8764	1.1812	1.105	1.0669	.9145	.9145	.8002
5	.9907	1.2955	1.1812	1.1812	1.105	1.105	.9907
6	1.105	1.3717	1.3336	1.3336		1.2193	1.1812
7	1.3336	1.4098	1.4861	1.4098	1.1812	1.3717	1.4098
8	1.4098	.9907	1.448	1.3717	1.1812	1.3336	1.2574
9	1.2193	1.0288	1.2574	1.2193	1.0669	1.0669	1.105
10	.9907	.9526	1.2574		.8764	.9526	1.0288
11	.9907	.9907	1.0288	.9526	.724	.9145	.9907
12	1.1812		1.0288		.6478	.8383	.9526
13	1.0669	.9526	.9145	.9907		.8002	.9907
14	.8383	.9907	.9145	1.0288	.7621		.9526
15	1.0288	1.0288	.9907	1.2955	.6859	.8002	.9145
16	1.0288	1.3336	1.0288	1.4861	.8383	.8764	1.0288
17	1.1812	1.0669	1.105	1.448	.724	.9145	1.105
18	1.3717	1.2193	1.1812	1.4098	1.2955	1.2193	1.1812
19	1.4098	1.4861	1.3336		1.2193	1.2955	1.2955
20		1.2574	1.2955		1.1431	1.1812	1.2193
21	1.1812	1.2574	1.2574		1.0288	1.1431	1.105
22	1.0669	1.105	1.1812		.9526	.9907	1.0288
23	.9145	.9145	1.0288	.8383	.8383	.8383	.8764
24	.8002	.8764	.9145	.9145	.8383	.8002	.724
Max	1.4098	1.4861	1.4861	1.4861	1.2955	1.3717	1.4098
Min	.7621	.8764	.8002	.8002	.6478	.7621	.6478
Avg	1.0586	1.1133	1.1177	1.1389	.9284	.9990	1.0082

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.3429	.3048	.3429	.3048	.3429	.3048
2	.2667	.381	.3048	.3048	.3048	.3429	.3048
3	.2667	.4191	.3429	.3048	.2667	.381	.3429
4	.3048	.4572	.381	.3429	.3048	.381	.4191
5	.381	.5335	.4191	.381	.3429	.4954	.4572
6	.4191	.5716	.4572	.4191		.5335	.4954
7	.4191	.6097	.4954	.4572	.4572	.5716	.5335
8	.4954	.4572	.4572	.4954	.4191	.4191	.4191
9	.381	.3429	.381		.3429	.3429	
10	.2667	.3048	.381	.3429	.3048	.2667	.3429
11	.2667	.3048	.3048	.2667			.2667
12	.2667	.2667	.3048	.3048		.3048	
13	.2667	.2667	.2667	.2667	.3048	.3048	.2667
14	.2667	.2667	.2667	.2667	.3048	.2667	.2667
15	.2667	.3048	.3048	.2667	.2667	.2667	.2286
16	.3429	.3429	.3048	.3048	.3048	.3429	.2667
17	.4191	.3429	.381	.381	.4191	.381	.3429
18	.5335	.381	.4954	.4954	.6097	.4572	.4191
19	.6097	.5335	.6097		.6097	.4954	.5335
20	.4954	.4954	.5716		.4572	.4954	.4954
21	.4572	.4572	.4572		.4191	.4954	.4191
22	.4191	.381	.4191		.381	.4191	.381
23	.3429	.3429	.4191		.3048	.3429	.3048
24	.3048	.3048	.3048	.3429	.3429	.3048	.3048
Max	.6097	.6097	.6097	.4954	.6097	.5716	.5335
Min	.2667	.2667	.2667	.2667	.2667	.2667	.2286
Avg	.3636	.3921	.3890	.3493	.3701	.3893	.3689

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	01-DEC-17
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-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-DEC-17 and 07-DEC-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-DEC-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-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.679	.7346	.7506	.8098		.8056	.6387
2	.6348		.7506	.761		.7546	.6005
3	.6722		.7138	.7594		.7621	.6387
4	.679		.7506	.7278		.7217	
5	.7167		.793	.7997		.7148	
6	.8676	.8889	.8257	.8935	.8962	.7888	
7	1.0082	1.0829	.944	1.0807	1.0719	.9709	
8	1.0498	.964	1.0134	1.0413	1.0719	.9979	
9	.9887	1.0553	1.1328	1.0328		.958	
10	.9471	1.0476	.9599	.1419			
11	.9342	.944	1.0453	1.0562			.6381
12	.7846	.9008	1.0114	.9114	.753	.7506	.7621
13	.6399	.8307		.7975	.6755	.6042	.7545
14	.7947	.8307	.9021	.6351	.4972		.724
15	.9733	1.0134	1.0338	.8764	.5639	.6481	.8299
16	.9837	.9758	1.0431	1.094	.6965	.6536	.6661
17	.9002	.9383	.9959	1.0185	.7263	.6042	.724
18	.962	.9758	1.0697	.9877	.9288	.7552	.7922
19	1.2774	1.3594	1.2709		1.1351	.9848	1.2323
20	1.1682	1.3136	1.2449	1.0719	1.053	.7506	1.2071
21	1.0573	1.1706	1.1123	.9808		.7506	1.0082
22	1.0257	.944	1.0584	.8871		.8307	.9526
23	.909	.7506	.9431	.8048	.9008		.8002
24	.6639	.7331	.7552	.8475	.8048	.844	.6387
Max	1.2774	1.3594	1.2709	1.094	1.1351	.9979	1.2323
Min	.6348	.7331	.7138	.1419	.4972	.6042	.6005
Avg	.8882	.9727	.9618	.8703	.8411	.7826	.8005

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.6859	.756	.7621	.724	.7621	.6797
2	.6859	.6465	.7211	.724		.6859	.6381
3	.6859	.6478	.6797	.724		.6859	.6756
4	.6859	.7621	.6419	.7621		.8002	.7131
5	.6859	.8002	.7882	.8349		.8002	.7552
6	.724	.8764	.8641	.9526	.8764	.8383	.8257
7	1.0288	1.105	1.0509	1.0669	.9526	.9907	1.0134
8	1.0669	.9907	1.0509	.9907	1.1431	1.0288	1.0144
9	1.0288	.8764	.9818	.8383	.9526	.9145	.9063
10	.7621	.8764	.9145	.8764	.8383		.8641
11	.8002	.7131	.8002	.8764	.8764		.7506
12	.7621	.8257	.724	.8383		.7506	.8002
13	.6478	.7138	.724	.8764	.8383	.7131	.724
14	.6859	.6756	.724	.8002	.7621	.724	.724
15	.6859	.8685	.724	.8383	.7621	.8002	.6859
16	.6859	.7882	.6097	.8002	.8002	.724	.7621
17	.6859	.7552	.7621	.8383	.8764	.7986	.8002
18	.8002	.9063	.8383	.9907	.9526	.7506	.8383
19	.9145	.9383	.9907		1.0288	.9526	.9526
20	.8764	.8632	.9526	.9907	.9145	.8685	.9145
21	.8764	.8685	.9526	.9145		.8307	.8764
22	.8002	.8257	.8764	.8002		.7882	.8002
23	.7621	.7552	.8383	.7621	.7621		.724
24	.6859	.6859	.7506	.8002	.724	.724	.6756
Max	1.0669	1.105	1.0509	1.0669	1.1431	1.0288	1.0144
Min	.6478	.6465	.6097	.724	.724	.6859	.6381
Avg	.7796	.8104	.8215	.8547	.8697	.8063	.7964

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1509		.1877	.152			
2	.1524		.1503				
4	.1524						
5	.1524	.1877	.1501	.1485	.1524	.1524	
6	.2263	.1888	.1888	.1901	.1509	.1905	
7	.2667	.2667	.1869	.2667	.1886	.1905	
8	.1515	.189	.1888	.2667		.1518	
9	.1503	.1898	.1501	.1524		.1513	
10			.1517				
11		.1501	.1489	.1886	.1524		.1501
12		.151	.1483			.151	
13	.6454	.1501	.1512	.1478		.151	
14		.1503		.1453			
15		.1503		.1524			
16	.148			.1886		.1506	
17	.1489	.1501		.1478	.1491	.151	.1509
18	.151	.1888	.1513	.2263	.151	.1877	.1524
19	.1905	.1877	.1905		.152	.1905	.1905
20	.1905	.1877	.1905	.1524	.1905	.1888	.1886
21	.1524	.2282	.1892	.1524		.2252	.1905
22	.1524	.1888	.1524	.1509		.1877	.1905
23	.1524	.1888	.1524		.1518		.1524
24	.1219		.1877	.1524		.151	
Max	.6454	.2667	.1905	.2667	.1905	.2252	.1905
Min	.1219	.1501	.1483	.1453	.1491	.1506	.1501
Avg	.1920	.1820	.1676	.1754	.1599	.1714	.1707

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7659	1.1191	1.2742	.8138	1.0166	1.0801	1.3413
2	.8291	.9717	1.0936	.8076	1.0029	1.0876	1.4335
3	.8741	1.0364	1.153	.8343	.7575	1.1686	1.2597
4	.7362	.9717	1.094	.8439	.7407	.9099	1.3032
5	.6341	.9393	1.1401	.7549	.7468	.8322	1.094
6	.6481	1.0395	.9023	.9415	.7133	.8493	1.0277
7		1.0608	1.0608	1.0231	.7034	.9473	.873
8		.9374	1.0669	1.271	.7232	.9426	1.0608
9	1.1812	1.1431	1.1431	1.3484	.7682	1.283	1.4632
10		1.5242	1.6385	1.4233	1.166	1.737	1.5684
11	1.9052	1.1591	1.483	1.5684	1.0631	1.4251	1.4998
12		1.3565	1.7909	1.448	.8882	1.4575	1.5364
13	1.5623	1.2887	1.5466	1.3112	.8077	1.4251	1.4266
14	1.4575	1.2071		1.4685	1.0232	1.419	1.3535
15	1.3748	1.7528	1.8634	1.4529	.7788	1.643	1.6632
16	1.3279	1.4922	1.7748	1.5729	.844	1.643	1.6648
17	1.5546	1.2308	1.5591	1.4529	.6954	1.531	1.4474
18	1.0174	1.3717	1.4262	1.3611	.7613	1.2803	1.4349
19	1.0395	1.4098	1.3704		.9335	1.153	1.2696
20	1.1869		.9694	.9511	.9521	1.073	1.1706
21	1.1401	1.5242	.8587	.9114	1.046	1.1869	1.086
22	1.0513	1.2407	1.0745	1.0867	1.0008	1.3443	.8505
23	1.0688	1.1336	.9592	1.0387	.6453	1.4045	1.0513
24	.9282	1.0513	1.307	.9669	1.0517	.8669	1.5364
Max	1.9052	1.7528	1.8634	1.5729	1.166	1.737	1.6648
Min	.6341	.9374	.8587	.7549	.6453	.8322	.8505
Avg	1.1142	1.2157	1.2848	1.1588	.8679	1.2371	1.3090

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.4191
Max	.4191
Min	.4191
Avg	.4191



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.1245
Max	3.1245
Min	3.1245
Avg	3.1245

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	6.6682
Max	6.6682
Min	6.6682
Avg	6.6682

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.3913
Max	3.3913
Min	3.3913
Avg	3.3913

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.6004
Max	1.6004
Min	1.6004
Avg	1.6004

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)
24	.9145	.9145
Max	.9145	.9145
Min	.9145	.9145
Avg	.9145	.9145

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	2.7054
Max	2.7054
Min	2.7054
Avg	2.7054

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 311 / Mulgaon Industrial feeder

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-DEC-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-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-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-DEC-17 and 07-DEC-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-DEC-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-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 802 / ADLAB

Feeder KV- 220 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-DEC-17
HR	Load (MW)
24	8.3829
Max	8.3829
Min	8.3829
Avg	8.3829

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 803 / ACCIL

Feeder KV- 220 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-DEC-17
HR	Load (MW)
24	17.1468
Max	17.1468
Min	17.1468
Avg	17.1468

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4522	.4522	.4513	
2		.4522	.4522	.4894	
3		.4899	.4899	.4504	
4		.5276	.5276	.4137	
5		.5276	.603	.4513	
6		.4899	.5653	.4513	
7		.4522	.5653	.4889	
8		.5653	.5276	.4879	
9			.5265	.4518	.4894
10	.5653			.4879	.3768
11	.6783		.5641	.5647	.5276
12	.5653	.603	.563	.7529	.4145
13	.6406	.5653	.4894	.5647	.3392
14	.4522	.5653	.4141	.4518	.3392
15	.5653	.7537	.563	.6023	.4522
16		.6783		.7153	.4145
17		.5653			.4145
18		.6406			.5276
19		.6406			.5653
20		.6406			.5276
21		.6406			.5276
22		.6406			.5276
23	.4899	.603	.5271		
24		.4522	.5653	.4518	
Max	.6783	.7537	.603	.7529	.5653
Min	.4522	.4522	.4141	.4137	.3392
Avg	.5653	.5689	.5247	.5134	.4603

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4954	.4954	.5265	
2		.4954	.5335	.5647	
3		.5716	.6097	.5647	
4		.6097	.6478	.5414	
5		.6478	.6859	.563	
6		.6478	.6478	.5414	
7		.6097	.6478	.6393	
8		.4954	.6478	.563	
9			.5716	.5271	.5716
10	.4191	.5335	.4394	.4504	.5335
11	.4191	.4572	.4518	.4191	.4954
12	.3429	.381	.3639	.2286	.4572
13	.3048	.381	.3709	.381	.381
14	.2286	.381	.4129	.4191	.3429
15	.2286		.2635	.4572	.3429
16		.4191		.4572	.3429
17		.4145			.381
18		.6097			.5716
19		.6478			.7621
20		.6859			.6859
21		.6859			.6859
22		.6097			.6478
23	.5335	.5716	.6017		
24		.4954	.5335	.5647	
Max	.5335	.6859	.6859	.6393	.7621
Min	.2286	.381	.2635	.2286	.3429
Avg	.3538	.5385	.5250	.4946	.5144

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 304 / Sai Arshiya Incomer

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9828	.9459	.9459	.9035	1.0962	.9838	1.0206
2		.9459	.9459	1.053	1.0584	.9459	.9828
3	.945	1.0594	1.0973	1.0165	1.0206	.9838	.945
4	.9828	1.1351	1.173	1.0165	1.0206	1.1351	.945
5	.945	1.173	1.2865	1.0165	.9828	1.173	1.0584
6	1.0584	1.1351	1.2108	1.0541	1.0206	1.2486	1.0584
7	1.1718	1.0594	1.2108	1.126	1.1718	1.2486	1.1718
8	1.0962	1.0594	1.173	1.0509	1.1718	1.2108	1.134
9	1.0962	.9838	1.0774	.9758	1.0584	1.0594	.9828
10	.9838	.9838	1.0134	.9383	.9081	1.1718	.9072
11	1.0973	1.0216	1.0134	.9828	1.0216	.9072	.9828
12	.9081	1.0594	.9412	.9828	.8703	.5271	1.0584
13	.9459	.9459	.9008	.945	.7189	.8316	.8694
14	.6811	.9081	.8257	.8694	.6811	.8316	.7182
15	.7946	1.1351	.8257	1.0584	.7946	.8316	.945
16	.7946	1.0973	.9383	1.2096	.7567	.945	.7938
17	.8703	.9838	.9383	1.2474	.7946	.945	.8316
18	1.1351	1.2108	1.126	1.323	1.0973	1.0962	.945
19	1.3621	1.2865	1.3539	1.3986	1.3243	1.323	1.3608
20	1.3243	1.2865	1.3136	.7182	1.2108	1.323	1.2096
21	1.2865	1.3243	1.2386	1.2474	1.2108	1.1718	1.134
22	1.1351	1.2486	1.2386	1.2474	1.173	1.2096	1.134
23	1.0216	1.173	1.126		1.0594	1.0584	.9828
24	.9828	.9459	1.0973	1.0154	1.0584	.9838	.9828
Max	1.3621	1.3243	1.3539	1.3986	1.3243	1.323	1.3608
Min	.6811	.9081	.8257	.7182	.6811	.5271	.7182
Avg	1.0261	1.0878	1.0838	1.0607	1.0117	1.0477	1.0064

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 308 / INOX

Feeder KV- 22 / OUTGOING

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

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 310 / Orkay-II

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 312 / CIPLA EXPRESS FEEDER  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 313 / NEW MIDC

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 314 / Jay Precision Products NON SHEDDABLE EXPRESS HV FEEDERS  
Express Feeder KV- 22 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 602 / Birla-SKI Carbon Black      NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
Feeder KV- 100 / OUTGOING      (CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-DEC-17
HR	Load (MW)
24	.3464
Max	.3464
Min	.3464
Avg	.3464

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226031 / 100 kv bhokarpada

Feeder No / Name : 301 / NMMC

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226031 / 100 kv bhokarpada

Feeder No / Name : 302 / MJP

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-DEC-17
HR	Load (MW)
17	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226031 / 100 kv bhokarpada

Feeder No / Name : 303 / feeder no-4

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
17	.0762
Max	.0762
Min	.0762
Avg	.0762



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 302 / HIL

Feeder KV- 22 / OUTGOING

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

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 304 / PEN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 305 / Reliance-II

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 308 / Panvel

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 309 / LONA DIMPLE

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4112	.4332	.4489	.5168	1.4599	.3772	.4791
2	.3999	.4294	.4263	.4942	1.4486	.4108	.4564
3	.3885	.3734	.415	.4791	1.4146	.407	.4376
4	.381	.4108	.4225	.4678	1.4108	.4182	.4376
5	.3885	.4108	.4338	.464	1.4146	.4369	.4715
6	.5281	.5041	.5319	.5696	1.5995	.4518	.5923
7	.6337	.6199	.6111	.7054	1.988	.6572	.7016
8	.6639	.6124	.6715	.6715	2.0899	.6273	.7582
9	.6639	.5564	.6036	.7054	2.0408	.5601	.7695
10	.6572	.6602	.7695	.6715	2.0613	.5508	.7243
11	.5713	.6488	.7281	.6602	.7916	.6224	.6413
12	.4705	.6526	.7318	.513		.6677	.6602
13	.5863	.6149	.6224	.5772	.5004	.6526	.5545
14	.5265	.5545	.6187	.6451	1.2435	.6564	.5658
15	.4892	.5923	.6375	.6488	1.4451	.6073	.5809
16	.5489	.6262	.6639	.6451	.646	.6451	.5583
17	.5265	.6639		.6224	.6273	.6715	.6111
18	.6572	.7016	.7205	.8563	.7692	.7658	.7243
19	.9149	.8525	.8865	.8827	1.1053	.9959	.9431
20	.8178	.8224	.845	.8525	1.0344	.9242	.9393
21	.7804	.7922	.8148	2.2898	.9896	.8752	.7997
22	.5116	.679	.8148	1.8899	.8514	.7318	.7507
23	.5041	.5168		1.6824		.5998	.6337
24	.4225		.4602	.5357	1.5127	.3772	.5055
Max	.9149	.8525	.8865	2.2898	2.0899	.9959	.9431
Min	.381	.3734	.415	.464	.5004	.3772	.4376
Avg	.5602	.5969	.6308	.7936	1.2929	.6121	.6374

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.9052
Max	1.9052
Min	1.9052
Avg	1.9052

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0075	.0075	.0604	.0641	.1169	.0485	.0905
2	.0038	.0075	.0792	.0641	.1094	.0448	.0943
3	.0038	.0075	.0868	.0604	.1056	.0523	.0868
4	.0038	.0075	.0679	.0566	.1094	.056	.0717
5	.0038	.0075	.0717	.0604	.1056	.056	.0679
6	.0113	.0075	.0792	.1396	.1132	.0635	.0868
7	.0189	.0333	.083	.1584	.1283	.0597	.1433
8	.0113	.0448	.0792	.1547	.1433	.1083	.1547
9	.0151	.056	.0792	.1999	.215	.1456	.166
10	.0149	.1245	.0792	.2037	.1979	.1773	.1848
11	.0075	.1207	.0679	.1999	.1942	.2301	.1999
12	.0075	.1245	.0641	.1999	.183	.215	.2226
13	.0075	.1283	.0641	.1924	.1942	.2112	.2339
14	.0075	.1207	.0566	.2037	.2016	.2037	.2377
15	.0075	.1132	.0604	.1962	.1942	.2037	.2226
16	.0224	.1358	.0641	.2037	.1904	.2226	.2339
17	.0224	.0943		.1999	.183	.2188	.2188
18	.0224	.0905	.0641	.1962	.1568	.2226	.1962
19	.0187	.0981	.0679	.1584	.183	.2037	.1811
20	.0151	.083	.0641	.1433	.1942	.2112	.1773
21	.0112	.0792	.0604	.1547	.1755	.1698	.1698
22	.0149	.0641		.1433	.1606	.1283	.1471
23	.0874	.0189		.1207	.0934	.1132	.1056
24	.0875		.0226	.0679	.132	.056	.083
Max	.0875	.1358	.0868	.2037	.215	.2301	.2377
Min	.0038	.0075	.0226	.0566	.0934	.0448	.0679
Avg	.0181	.0685	.0677	.1476	.1575	.1426	.1573



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 306 / 22 Kv Kharavali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1019	.1083	.1019	.1094	.1019	.1083	.1019
2	.0981	.1046	.0981	.1094	.1019	.1046	.0981
3	.0981	.1083	.0981	.1056	.1019	.1083	.0981
4	.1019	.1046	.0981	.1056	.0981	.1046	.1019
5	.1019	.1083	.1019	.1019	.1019	.0896	.1056
6	.1056	.1083	.1056	.1056	.1056	.1083	.1094
7	.1094	.1083	.1094	.1056	.1094	.112	.1132
8	.1056	.1083	.1094	.1056	.1132	.112	.1245
9	.1019	.1083	.1056	.1094	.1094	.112	.1207
10	.1083	.1019	.1056	.1094	.1046	.1019	.1169
11	.1046	.1019	.1056	.1056	.1083	.1019	.1094
12		.1056	.1019	.1094	.1083	.1056	.1056
13	.0977	.1094	.1056	.1094	.1046	.1019	.1056
14	.1083	.1056	.1019	.1056	.1083	.1019	.1094
15	.1046	.1019	.1056	.1056	.1046	.1019	.1094
16	.1083	.1019	.1094	.1056	.1083	.1056	.1056
17	.1083	.1056		.1056	.1048	.1094	.1094
18	.1083	.1433	.1132	.1094	.1083	.1056	.1283
19	.1531	.166	.1735	.1433	.1456	.166	.1547
20	.1531	.1698	.1622	.1584	.1606	.1471	.1358
21	.1568	.1471	.1396	.1207	.1568	.1283	.1433
22	.1606	.1207		.1169	.1158	.1132	.1207
23	.112	.1094		.1132	.112	.1056	.1132
24	.1019		.1056	.1094	.1056	.1083	.1019
Max	.1606	.1698	.1735	.1584	.1606	.166	.1547
Min	.0977	.1019	.0981	.1019	.0981	.0896	.0981
Avg	.1135	.1155	.1123	.1119	.1125	.1110	.1143

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

From 01-DEC-17 and 07-DEC-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 : 310 / 22 Kv Dhatav Incommer

Feeder KV- 22 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634	2.3152	2.4935	2.7198	3.3724	2.6513	2.7085
2	2.2219	2.2405	2.452	2.7613	3.3423	2.6886	2.6444
3	2.154	2.2069	2.3879	2.667	3.1197	2.726	2.5916
4	2.1238	2.2181	2.369	2.6557	3.0706	2.7633	2.5765
5	2.1464	2.1658	2.418	2.6519	3.346	2.8006	2.6519
6	2.5689	2.6513		2.8066	4.1759	2.9127	3.1348
7	3.0329	3.1741	3.2932	3.8364	5.2246	3.3608	3.7383
8	3.2744	3.1741	3.6252	3.7761	5.334	3.8836	3.927
9	3.6214	3.6595		3.7987	5.3642	3.6214	4.0024
10	3.4728	3.5837	3.6101	3.8251	5.3026	3.6629	3.9081
11	3.6595	3.4781	3.3724	3.6818	2.7633	3.5497	3.6629
12		3.5309	3.3008	3.6818	2.4646	3.595	3.4403
13	3.4355	3.3272	3.0706	3.5988	2.5393	3.4969	3.4554
14	2.8006	3.1461	3.1121	3.4215	4.3317	3.4064	3.165
15	2.838	3.2668	3.0065	3.5007	4.257	3.3234	3.4215
16	2.95	3.4064	3.1461	3.3988	3.4728	3.3234	3.5007
17	2.838	3.5761		3.7534	3.5101	3.6365	3.3649
18	3.6222	3.9571	3.761	2.618	3.7342	3.8289	3.9949
19	4.2613	4.5418	4.5909	4.8927	5.0038	4.7569	4.6022
20	3.9209	4.3117	4.5418	4.3532	4.5557	4.4928	4.3306
21	3.6222	4.0665	4.2514	5.6622	4.3317	4.308	4.059
22	3.3234	3.6252		5.1718	3.8089	3.7082	3.5912
23	2.726	2.9311		4.3193	2.6886	3.1725	3.3536
24	2.3086		2.5878	2.8443	3.761	2.6139	2.7613
Max	4.2613	4.5418	4.5909	5.6622	5.3642	4.7569	4.6022
Min	2.1238	2.1658	2.369	2.618	2.4646	2.6139	2.5765
Avg	3.0081	3.2415	3.2311	3.5999	3.8698	3.4285	3.4411

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0229	.0267	.0267	.0267	.0114	.0114	.0229
2	.0267	.0229	.0229	.0305	.0191	.0152	.0267
3	.0267	.0191	.0267	.0229	.0152	.0114	.0305
4	.0267	.0267	.0267	.0267	.0114	.0114	.0229
5	.0267	.0229	.0267	.0229	.0076	.0114	.0191
6	.0152	.0229	.0229	.0191	.0114	.0152	.0152
7	.0152	.0152	.0152	.0152	.0152	.0152	.0191
8	.0267	.0152	.0191	.0191	.0114	.0152	.0191
9	.0152	.0305	.0191	.0229	.0152	.0152	.0019
10	.0152	.0229	.0191	.0191	.0152	.0267	.0229
11	.0229	.0305	.0019	.0305	.0152	.0191	.0229
12	.0191	.0191	.0229	.0191	.0114	.0267	.0152
13	.0229	.0229	.0191	.0267	.0191	.0305	.0267
14	.0191	.0152	.0191	.0191	.0152	.0305	.0267
15	.0027	.0191	.0191	.0381	.0114		.0229
16	.0191	.0191	.0229	.0305	.0114	.0152	.0152
17	.0229	.0191	.0191	.0267	.0076	.0267	.0114
18	.0229	.0457	.0229	.0343	.0152	.0229	.0229
19	.0229	.0267	.0229	.0381	.0152	.0343	.0229
20	.0229	.0229	.0229	.0267	.0152	.0381	.0191
21	.0229	.0229	.0305	.0267	.0191	.0305	.0229
22	.0229	.0229	.0267	.0343	.0191	.0229	.0229
23	.0229	.0229	.0305	.0229		.0229	.0229
24	.0381	.0343	.0267	.0381	.0343	.0152	.0343
Max	.0381	.0457	.0305	.0381	.0343	.0381	.0343
Min	.0027	.0152	.0019	.0152	.0076	.0114	.0019
Avg	.0217	.0237	.0222	.0265	.0149	.0210	.0212

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0229	.0229	.0267	.0229	.0229	.0191	.0229
2	.0305	.0191	.0267	.0229	.0229	.0229	.0229
3	.0229	.0191	.0267	.0191	.0191	.0229	.0229
4	.0191	.0229	.0229	.0191	.0229	.0229	.0267
5	.0229	.0191	.0229	.0229	.0229	.0229	.0229
6	.0152	.0191	.0229	.0191	.0152	.0229	.0152
7	.0114	.0152	.0152	.0152	.0114	.0152	.0152
8	.0114	.0152	.0114	.0114	.0152	.0152	.0152
9	.0114	.0114	.0076	.0114	.0114	.0152	.0114
10	.0114	.0152	.0114	.0114	.0114	.0114	.0152
11	.0114	.0114	.0114	.0114	.0114	.0114	.0152
12	.0114	.0114	.0114	.0114	.0114	.0114	.0114
13	.0114	.0114	.0114	.0114	.0114	.0152	.0114
14	.0114	.0114	.0114	.0114	.0114	.0152	.0152
15	.0114	.0152	.0114	.0114	.0114		.0152
16	.0114	.0191	.0114	.0114	.0114	.0114	.0152
17	.0114	.0152	.0114	.0114	.0114	.0114	.0152
18	.0114	.0229	.0114	.0114	.0191	.0152	.0229
19	.0229	.0229	.0229	.0229	.0229	.0267	.0343
20	.0191	.0191	.0191	.0229	.0267	.0229	.0229
21	.0229	.0267	.0229	.0191	.0191	.0229	.0229
22	.0229	.0229	.0191	.0229	.0229	.0229	.0267
23	.0191	.0267	.0229	.0229		.0229	.0267
24	.0229	.0229	.0267	.0191	.0229	.0229	.0267
Max	.0305	.0267	.0267	.0229	.0267	.0267	.0343
Min	.0114	.0114	.0076	.0114	.0114	.0114	.0114
Avg	.0167	.0183	.0175	.0165	.0169	.0184	.0197

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.003	.0034	.0034	.0038	.003		.0034
2	.0038	.0038	.0038	.0034	.0034		.0038
3	.0034	.0034	.0034	.0034	.0038	.0034	.0034
4	.0038	.0034	.0034	.0038	.003	.0034	.0034
5	.0309	.0038	.0034	.0034	.0034	.0034	.0034
6	.0034	.0038	.0034	.0343	.0034	.0034	.0034
7	.0034	.0034	.0034	.0034	.0034	.0034	.0034
8	.0038	.0034	.0034		.0034	.0034	.0034
9	.0023	.0034	.0027	.0267	.0034	.003	.0034
10	.0034	.0542	.0027	.0027	.0034	.0034	.0034
11	.003	.0152	.0023	.0034	.0034	.0034	.0034
12	.0023	.0191	.0023	.0034	.0034	.0034	.0034
13	.0034	.0034	.0034	.0034	.0034	.0343	.0034
14	.0034	.003	.0027	.0034	.0034		.0034
15	.0027	.003	.0027	.0034	.0034	.003	.0034
16	.0023	.0034	.0034	.0034	.0034	.0034	.0034
17	.0027	.0034	.0034	.0034	.0034	.0034	.0034
18	.0038	.0034	.0034	.0343	.0034	.0034	.0034
19	.0038	.0034	.0038	.0034	.0034	.0038	.0038
20	.0038	.0038	.0038	.0027	.0034	.0034	.0038
21	.0038	.0034	.0034	.0034	.0034	.0034	.0034
22	.0038	.0034	.0034	.0034	.0034	.0034	.003
23	.0034	.0038	.0034	.0034		.0034	.003
24	.0034	.0034	.0038	.0023	.0034	.0034	.0034
Max	.0309	.0542	.0038	.0343	.0038	.0343	.0038
Min	.0023	.003	.0023	.0023	.003	.003	.003
Avg	.0045	.0067	.0033	.0070	.0034	.0049	.0034

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0191	.0152	.0229	.0191	.0191	.0229	.0229
2	.0152	.0229	.0229	.0229	.0229	.0191	.0191
3	.0229	.0191	.0191	.0152	.0229	.0152	.0152
4	.0191	.0229	.0191	.0191		.0152	.0191
5	.0191	.0191	.0191	.0229	.0191	.0152	.0152
6	.0229	.0229	.0229	.0191	.0152	.0152	.0152
7	.0114	.0152	.0114	.0152	.0191	.0114	.0152
8	.0152	.0152	.0152	.0152	.0114	.0152	.0191
9	.0152	.0152	.0152	.0191	.0229	.0191	.0152
10	.0152	.0191	.0191	.0229	.0229	.0229	.0152
11	.0076	.0191	.0191	.0191	.0267	.0191	.0229
12	.0152	.0267	.0191	.0229	.0191	.0191	.0229
13	.0191	.0191	.0191	.0191	.0229	.0229	.0229
14	.0191	.0191	.0191	.0191	.0229	.0191	.0191
15	.0152	.0191	.0191	.0229	.0152	.0191	.0191
16	.0152	.0191	.0152	.0191	.0152	.0229	.0229
17	.0152	.0191	.0191	.0152	.0152	.0191	.0191
18	.0152	.0152	.0191	.0191	.0191	.0114	.0191
19	.0229	.0305	.0229	.0229	.0229	.0229	.0229
20	.0305	.0229	.0267	.0191	.0229	.0191	.0191
21	.0229	.0229	.0229	.0191	.0191	.0229	.0229
22	.0191	.0229	.0191	.0229	.0191	.0191	.0191
23	.0152	.0191	.0191	.0229		.0191	.0229
24	.0229	.0152	.0152	.0152	.0191	.0191	.0152
Max	.0305	.0305	.0267	.0229	.0267	.0229	.0229
Min	.0076	.0152	.0114	.0152	.0114	.0114	.0152
Avg	.0179	.0199	.0192	.0196	.0198	.0186	.0192

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-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	.0152	.0152	.0152	.0152
3	.0152	.0152	.0152	.0152	.0152	.0191	.0152
4	.0152	.0152	.0152	.0152	.0152	.0152	.0152
5	.0152	.0152	.0152	.0152	.0152	.0152	.0152
6	.0152	.0152	.0152	.0152	.0152	.0152	.0152
7	.0152	.0152	.0152	.0152	.0152	.0152	.0152
8	.0152	.0152	.0152	.0152	.0152	.0152	.0152
9	.0152	.0152	.0152	.0229	.0152	.0152	.0152
10	.0152	.0152	.0152	.0152	.0152	.0152	.0152
11	.0191	.0152	.0191	.0152	.0152	.0152	.0152
12	.0152	.0152	.0152	.0152	.0152	.0152	.0152
13	.0152	.0152	.0152	.0152	.0191	.0152	.0152
14	.0152	.0152	.0152	.0152	.0152	.0152	.0152
15	.0152	.0191	.0152	.0152	.0152		.0152
16	.0152	.0152	.0152	.0152	.0152	.0152	
17	.0152	.0152	.0152	.0152	.0152	.0152	.0152
18	.0152	.0191	.0152	.0152	.0152	.0152	.0152
19	.0152	.0152	.0152	.0152	.0152	.0152	.0191
20	.0152	.0152	.0152	.0152	.0191	.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
24	.0152	.0152	.0152	1.9281	.0152	.0152	.0152
Max	.0191	.0191	.0191	1.9281	.0191	.0191	.0191
Min	.0152	.0152	.0152	.0152	.0152	.0152	.0152
Avg	.0154	.0155	.0154	.0952	.0155	.0154	.0154

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1562	.1448	.0876	.0419	.0876	.1219	.1677
2	.1257	.1334	.08	.0419	.1181	.1296	.1486
3	.1334	.16	.08	.0381	.1105	.0914	.0838
4	.1562	.1372	.061	.0419	.1067	.1677	.0914
5	.1029	.1334	.1143	.0381	.0762	.0914	.1448
6	.1219	.1067	.0533	.0457	.0762	.08	.1296
7	.0876	.0533	.0533	.0495	.0762	.08	.1296
8	.1867	.08	.0495	.0495	.1143	.1029	.0876
9	.0991	.1867	.0419	.0495	.1181	.0838	.1486
10	.1753	.1677	.0419	.0724	.141	.1296	.1372
11	.1372	.2324	.0419	.0838	.1181	.1257	.1448
12	.202	.1562	.0533	.1029	.1486	.1448	.1143
13	.1448	.1029	.0533	.0495	.08	.2172	.1486
14	.1677	.1905	.0495	.0991	.1638	.1638	.1486
15	.202	.202	.0533	.0991	.1181		.1562
16	.0914	.1677	.0381	.08	.1296	.221	.1715
17	.16	.1677	.0457	.08	.1105	.1867	.1677
18		.1524	.0381	.0114	.2172	.1867	.1296
19	.1143	.0876	.0457	.0762	.1029	.1638	.141
20	.1448	.1448	.0419	.1219	.202	.2362	.141
21	.0876	.08	.0419	.1029	.1296	.1486	.1524
22	.2705	.1029	.0381	.1143	.2439	.2248	.1334
23	.1677	.0876	.0419	.0953		.2896	.2705
24	.2286	.1562	.0876	.0381	.1219	.1638	.1829
Max	.2705	.2324	.1143	.1219	.2439	.2896	.2705
Min	.0876	.0533	.0381	.0114	.0762	.08	.0838
Avg	.1506	.1389	.0555	.0676	.1266	.1544	.1446



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 301 / Kudali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
23	1.5242
24	3.8104
Max	3.8104
Min	1.5242
Avg	2.6673

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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

Feeder KV- 22 / OUTGOING

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

DATE	01-DEC-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-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	2.2862
Max	2.2862
Min	2.2862
Avg	2.2862

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	3.4294
Max	3.4294
Min	3.4294
Avg	3.4294

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.9052
Max	1.9052
Min	1.9052
Avg	1.9052

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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

Feeder KV- 22 / INCOMING

SHEDDABLE FEEDER MIDC EQUIVALENT

HAVING WEEKLY STAGGERING

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 802 / M/s Pioneer Gas Power Ltd NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 220 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-DEC-17
HR	Load (MW)
24	1.9052
Max	1.9052
Min	1.9052
Avg	1.9052

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 803 / M/S MAHARASHTRA SEAMLESS NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
LTD Feeder KV- 220 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-DEC-17
HR	Load (MW)
23	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 809 / 220kV M/s POSCO NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
MAHARASHTRA ST Feeder KV- 220 / (CONTINUOUS PROCESS)(NO STAGGERING  
OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 810 / M/s INOX AIR PRODUCTS NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
Feeder KV- 220 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-DEC-17
HR	Load (MW)
24	1.9052
Max	1.9052
Min	1.9052
Avg	1.9052

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 228032 / 220/22KV substan. vile  
bhagad

Feeder No / Name : 300 / 22KV BUS

Feeder KV- 22 / OUTGOING

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.9081	.9907	1.0456	.9526	.8324	.9907
2	.9699	.7946	.9526	1.0456	.9907	.8324	.9526
3	.9699	.7946	.9145	1.0456	1.0288	.7189	.9907
4	1.0445	.8703	.9145	1.0456	.9907	.7567	1.0669
5	1.0818	1.0216	.9526	1.0456	1.0669	.9459	1.105
6	1.1191	1.0973	1.0288	1.419	1.1431	1.1351	1.6766
7	1.4175	1.2865	1.2193	1.5684	1.4861	1.4378	1.7528
8	1.5668	1.5513	1.6004	1.643	1.7528	1.3621	1.7909
9	1.3635	1.3621	1.448	1.307	1.2955	1.3621	1.3774
10	1.3243	1.2132	1.3056	1.1812	1.2486	1.2193	1.118
11	1.0594	1.105	1.1191	1.2193	1.173	1.0288	1.0818
12	1.0594	1.105	1.0818	1.0669	.9459	1.1431	.9307
13	1.1006	1.0669	.9699	1.105	.9459	1.0669	.9297
14	.8729	.9526	.9699	.9907	.9838	1.0669	.858
15	.9867	.9907	1.0072	1.0669	1.0216	1.0669	.858
16	.9081	.9907	1.0072	1.0669	1.0216	1.0288	.8571
17	.9838	1.0288	.9709	1.0288	1.0973	1.1812	.8925
18	1.2865	1.3336	1.5668		1.3621	1.3336	1.1925
19	1.5135	1.5623	1.5684	1.2574	1.5892	1.6385	1.5263
20	1.4757		1.4922		1.627	1.5242	1.4534
21	1.3243	1.3717	1.4175	1.3336	1.5135	1.3336	1.3043
22	1.2145		1.2696	1.1812	.6432	1.2955	1.1552
23	1.0216	1.105	1.1203	1.0669	.9459	1.105	1.0062
24	.9326		1.0669	1.0456	.9907	.9081	1.0288
Max	1.5668	1.5623	1.6004	1.643	1.7528	1.6385	1.7909
Min	.8729	.7946	.9145	.9907	.6432	.7189	.8571
Avg	1.1564	1.1196	1.1648	1.1716	1.1590	1.1385	1.1623

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1898	.227	.2667	.1898	.1905	.2277	.2286
2	.1898	.2277	.2286	.1898	.1905	.2277	.2286
3	.1898	.2277	.2286	.1898	.1905	.2277	.2667
4	.1865	.2277	.2286	.1898	.1905	.2277	.2667
5	.2238	.2277	.2667	.2277	.1905	.2277	.3048
6	.2277	.2657	.2667	.2657	.1905	.227	.3429
7	.2277	.2657	.3048	.2657	.2286	.2657	.3429
8	.2657	.3036	.3429	.2657	.2286	.2657	.2667
9	.2277	.2657	.2286	.2277	.1905	.2277	.2279
10	.1898	.2657	.2277	.1905		.1905	.2277
11	.1898	.2286	.2277	.1905		.1905	.1899
12	.1898	.1905	.2277	.1905	.1898	.1905	.1899
13	.1898	.2286	.1898	.1905	.1898	.1905	.1899
14	.1898	.2286	.1898	.1905	.1898	.1905	.1899
15	.1898	.2286	.1898	.1905	.1898	.1905	.1899
16	.1898	.2286	.1898	.1905	.1898	.1905	.1899
17	.2277	.2286	.2277	.2286	.1898	.1905	.1901
18	.3416	.381	.3036		.1898		.2279
19	.3795	.4191	.4175	.381	.3416	.381	.3423
20	.3795	.4191	.3795		.3416	.3429	.3416
21	.3416	.381	.3416	.1905	.3036	.3048	.3039
22	.3036		.3036	.2286	.2657	.2667	.2282
23	.2657	.3048	.2657	.2286	.2277	.2286	.2282
24	.2277		.2667	.2277	.2286	.2277	.2286
Max	.3795	.4191	.4175	.381	.3416	.381	.3429
Min	.1865	.1905	.1898	.1898	.1898	.1905	.1899
Avg	.2385	.2714	.2629	.2196	.2195	.2348	.2472

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 303 / Jambhulpada

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6004	1.818	1.3336	1.2955	1.6766	1.6648	1.2955
2	1.6766	1.818	1.2955	1.2955	2.6673	1.4757	1.3336
3	1.7528	1.7801		1.2574	2.5911	1.4014	1.2955
4	1.6766	1.6665	.5716	1.2574	2.5149		1.2193
5	1.7147	1.6665	1.2193	1.2955	2.7054	.7954	1.4861
6	1.7528	1.6648	1.2955	1.4098	2.7435	1.0594	1.5242
7	1.3717	1.5513	1.1431	1.3717	2.8197	1.0973	1.6004
8	1.448	1.3256	.9907	1.3717	2.5911	1.212	1.3717
9	1.4861	1.4801	1.0288	1.448	2.5911	1.3256	1.3717
10	1.7458	1.744	1.1812	1.8671	2.9952	1.4098	1.6004
11	1.9675	2.2862	1.6766	1.5623	3.027	1.8671	2.553
12	1.8976	2.1719	1.6385	1.7147	2.081		2.4768
13	1.5135	1.5623	1.3336	1.4861	1.7405	.5716	1.9433
14	1.0626	1.448	.8764	1.4861	.8711	1.4861	.9526
15	1.7061	1.9433	1.1431	1.9814	1.0226	1.2193	1.9433
16	1.6648	2.0576	1.0669	2.1338	1.6286	1.3336	2.2481
17	1.8919	1.9814	.381	2.4768	1.9695	1.2574	1.8671
18	2.0831	2.21	1.7147		1.8559	.5716	2.1338
19	2.2725	2.3624	1.6004	2.5911	1.7405	2.2481	2.6673
20	2.0494	2.21	1.4861	.7621	1.7027	2.0576	2.0957
21	1.7044	1.6766	1.448	1.829	1.7784	1.9433	1.5242
22	1.8162		1.4098	1.829		1.9433	1.6766
23	1.7061	1.448	1.3336	1.829	.7196	1.4861	1.7528
24	1.5242		1.3717	1.3336	1.7528	1.818	1.4098
Max	2.2725	2.3624	1.7147	2.5911	3.027	2.2481	2.6673
Min	1.0626	1.3256	.381	.7621	.7196	.5716	.9526
Avg	1.7119	1.8124	1.2409	1.6037	2.0777	1.4202	1.7226

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	4.1152
Max	4.1152
Min	4.1152
Avg	4.1152

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	1.3717
Max	1.3717
Min	1.3717
Avg	1.3717



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 / OUTGOING UTILITY

DATE	01-DEC-17
HR	Load (MW)
24	1.3717
Max	1.3717
Min	1.3717
Avg	1.3717

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7325	2.9573	2.6673	2.5402	2.8959	2.7298	2.7435
2	2.8464	2.8435	2.6292	2.5402	3.8104	2.5402	2.8197
3	2.9223	2.8056	2.5911	2.5023	3.8485	2.3459	2.6673
4	2.9223	2.7677	1.6004	2.5023	3.658	.9838	2.7435
5	3.0361	2.9193	2.6292	2.6539	3.7342	1.9675	2.8959
6	3.0361	3.0331	2.7435	3.1847	4.1152	2.4265	3.4294
7	3.112	3.1089	2.8197	3.2226	4.1914	2.727	3.5818
8	3.3018	3.1468	2.8578	3.2606	4.3058	2.8	3.3532
9	3.0741	3.1089	2.6673	2.9952	3.8104	2.8435	3.03
10	3.2606	3.1847	2.6566	3.1626	4.0567	2.7816	2.9543
11	3.2985	3.5056	3.0361	2.8959	.5308	2.9721	3.8672
12	3.071	3.3532	2.8843	2.8959	3.1847	1.2574	3.526
13	2.8056	2.6673	2.3909	2.5911	2.7677	1.7909	2.8814
14	2.0473	2.3624	2.0094	2.553	1.9336	2.7816	1.9715
15	2.8756	3.0864	2.315	3.1626	2.2748	3.0483	3.0331
16	2.7325	3.1626	2.2748	3.315	2.7677	2.5149	3.2985
17	3.1089	3.0864	1.5529	3.7723	3.2226	2.6673	2.8814
18	3.7155	3.8104	3.6054		3.4122	1.829	3.6813
19	4.2463	4.2676	3.6397	4.2295	3.7913	4.1533	4.5542
20	3.9809	4.1914	3.4501	.8383	3.6702	3.9628	3.909
21	3.4501	3.4294	3.2985	3.315	3.6163	3.6199	3.15
22	3.2985		3.0331	3.1245	.9099	3.4294	3.112
23	2.9952	2.7816	3.1468	2.8959	1.8198	2.8197	3.0331
24	5.4381		2.7054		2.8197	2.8464	2.7054
Max	5.4381	4.2676	3.6397	4.2295	4.3058	4.1533	4.5542
Min	2.0473	2.3624	1.5529	.8383	.5308	.9838	1.9715
Avg	3.2212	3.1627	2.7169	2.9161	3.1312	2.6600	3.1593

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 802 / supreme petrochem 220 kv

Feeder KV- 220 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	102.8808
Max	102.8808
Min	102.8808
Avg	102.8808

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 803 / 220 kV Maharashtra

Seamless Feeder KV- 220 /

OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	102.8808
Max	102.8808
Min	102.8808
Avg	102.8808

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 804 / Realince

industries(ipcl)220 k Feeder KV-

220 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
24	102.8808
Max	102.8808
Min	102.8808
Avg	102.8808

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.1905	.1905	.0381	.1905		.0381
2	.0381	.1905	.1905	.0381	.1905		.0381
3	.0381	.1905	.1905	.0381	.1905		.0381
4	.0381	.1905	.1905	.0381	.1905		.0381
5	.0381	.1905	.1905	.0381	.1905		.0381
6	.2286	.2286	.2286	.2286	.2667		.0381
7	.2667	.3048	.2667	.3048	.3048		.2286
8	.2286	.2667	.2667	.2667		.2286	.2667
9	.0381	.2286	.2667	.2286	.2667	.1905	.2286
10	.0381	.1905		.0381	.2286	.1905	.0381
11	.0381	.1905	.1905	.0381			.0381
12	.0381	.1905		.0381		.1905	.0381
13	.1905	.1905	.1905	.0381		.1905	.0381
14	.1905	.1905	.0381	.0381		.0381	.1905
15	.1905		.0381	.0381	.1905	.0381	.1905
16	.1905		.0381	.1905	.1905	.0381	.1905
17	.1905	.1905	.0381			.0381	.1905
18	.1905	.1905	.0381	.1905	.1905	.0381	.1905
19		.2286	.2286			.0381	.2667
20	.2667	.2286	.2286	.1905	.1905	.0381	.2667
21	.2286	.2286	.2286	.1905	1.2193	.0381	.2286
22	.1905	.2286	.0381	.2286		.0381	.1905
23	.1905	.1905	.0381	.1905	.1905	.0381	.1905
24	.0381		.1905	.0381	.1905	.1905	.0381
Max	.2667	.3048	.2667	.3048	1.2193	.2286	.2667
Min	.0381	.1905	.0381	.0381	.1905	.0381	.0381
Avg	.1358	.2105	.1593	.1212	.2739	.0976	.1349

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8002	.8002	.9145	.9526	.8764		.8383
2	.8002	.7621	.8764	.9145	.8383		.8002
3	.7621	.7621	.8764	.9145	.8383		.8002
4	.7621	.8764	.8002	.9145	.8764		.8002
5	.8764	.9526	.8764	.9907	.8764		.8764
6	1.0288	1.105	1.105	1.1431	1.1431		1.0288
7	1.2193	1.2193	1.2193	1.3717	1.2955		1.2955
8	1.1812	1.2193	1.2955	1.3336	1.3336	1.3717	1.2955
9	1.2193	1.1431	1.1431	1.105	1.2193	1.1431	1.2574
10	1.1431	1.1431		1.1431	1.1431	1.1431	1.0288
11	1.0288	1.0288	.9145	1.0669	1.0669		.9907
12	.9526	.9907		.9907	1.0669	.9907	.9526
13	.9907	1.0669	.8764	.9907		.9526	.8383
14	.8383	.9526	.8383	.9145		.9145	.8764
15	.8383		.9145	.9526	.8002	.9526	.8383
16	.9145		.9145	.9907	.8383	.9145	.9145
17	1.0288	.9907	.8002			.9145	.9526
18	1.105	1.1431	1.1812	1.2574	1.2193	1.0669	1.1812
19		1.4098	1.4098			1.4098	1.3717
20	1.3336	1.3336	1.3336	1.1431	1.2193	1.2955	1.2574
21	1.2193	1.2574	1.2574	1.2574	1.2193	1.2193	1.2193
22	1.1431	1.2193	1.1812	1.105		1.1431	1.105
23	.9526	1.0669	1.0669	1.0288	.9145	.9526	.9526
24	.8383		.9145	.9526	.9145	.8764	.8764
Max	1.3336	1.4098	1.4098	1.3717	1.3336	1.4098	1.3717
Min	.7621	.7621	.8002	.9145	.8002	.8764	.8002
Avg	.9990	1.0687	1.0323	1.0652	1.0368	1.0788	1.0145

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667	.2667	.3429	.3048		.3048
2	.2667	.2667	.2286	.3048	.3048		.3048
3	.2286	.2667	.2286	.3048	.3048		.2667
4	.2286	.2667	.2286	.3048	.3048		.2667
5	.2667	.3048	.2286	.3429	.3048		.3048
6	.3048	.3429	.3429	.381	.381		.3429
7	.4191	.4191	.4191	.4191	.4191		.4191
8	.381	.4572	.4191	.4191	.4572	.4191	.4191
9	.381	.381	.381	.381	.381	.381	.381
10	.3048	.3048		.3048	.381	.3048	.3048
11	.2667	.2667	.3048	.2667	.3048		.3048
12	.2667	.2667		.2667	.3048	.2667	.2667
13	.3048	.3048	.3048	.2667		.3048	.2286
14	.3048	.2667	.3048	.3048		.3048	.2286
15	.2667		.2667	.2667	.2667	.2667	.2667
16	.3048		.3048	.2667	.2667	.3429	.2667
17	.3048	.2667	.2667			.2667	.3048
18	.381	.3429	.381	.4572	.3429	.3048	.3429
19		.4954	.4954			.4572	.4954
20	.4954	.4954	.5335	.4954	.4954	.724	.4954
21	.4954	.4572	.4954	.4572	.4572	.4954	.4572
22	.381	.381	.4191	.381		.4191	.4191
23	.3429	.3429	.381	.3429	.3048	.4572	.3429
24	.2667		.2667	.3429	.3429	.3048	.3048
Max	.4954	.4954	.5335	.4954	.4954	.724	.4954
Min	.2286	.2667	.2286	.2667	.2667	.2667	.2286
Avg	.3230	.3411	.3395	.3464	.3489	.3763	.3350



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.4572	.5335	.4954	.4191		.3429
2	.3429	.4191	.4954	.4572	.4191		.3429
3	.3429	.4572	.4954	.4572	.4191		.3429
4	.3429	.4191	.4572	.4572	.4191		.3429
5	.381	.4191	.4954	.5335	.4191		.381
6	.4954	.4191	.4191	.5716	.4572		.4191
7	.5716	.5716	.5335	.6097	.6097		.4572
8	.6859	.6478	.6097	.6478	.6859	.381	.4954
9	.8764	.6859	.6478	.6859	.4572	.3048	.4954
10	.7621	.8764		.9145	.6097	.2667	.6478
11	.7621	.8002	.6859	.9145	.5335		.6478
12	.8383	.381		1.0669	.7621	.6859	.6478
13	.7621	.6478	.6097	.9145		.6859	.6859
14	.6859	1.2955	.5716	.6478		.4954	.5335
15	.8002		.6097	.8764	.3429	.5716	.6859
16	.7621		.4572	.6478	.6478	.5335	.6478
17	.724	.6097	.3429			.6478	.6097
18	.4954	.5716	.4191	.4572	.381	.4572	.4954
19		.7621	.6859			.6859	.724
20	.6859	.8002	.6478	.4572	.6478	.6097	.6859
21	.6859	.6478	.5716	.5335	.5335	.4954	.6478
22	.6097	.6097	.6097	.4954		.5335	.5335
23	.5335	.5716	.5335	.4191	.3429	.381	.4954
24	.7239		.5335	.5716	.4191	.3429	.381
Max	.8764	1.2955	.6859	1.0669	.7621	.6859	.724
Min	.3429	.381	.3429	.4191	.3429	.2667	.3429
Avg	.6180	.6224	.5439	.6287	.5014	.5049	.5287

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17	02-DEC-17	03-DEC-17	04-DEC-17	05-DEC-17	06-DEC-17	07-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0381	.0381	.0381	.3048		.6859
2	.0381	.0381	.0381		.3048		.6859
3	.0381	.0381	.1905		.3048		.0381
4	.0381	.0381	.1905		.3048		.0381
5	.0381	.0381	.0381		.3048		.0381
6	.0381	.0381	.0381		.4954		.0381
7	.0381	.0381	.0381		.3048		.0381
8	.0381	.0381	.0381		.2667	.0381	.0381
9	.0381	.0381	.0381		.3048	.0381	.0381
10	.0381	.0381			.3048	.0381	.0381
11	.0381	.0381	.0381	.0381	.3429		.0381
12	.724	.7621		.724	.724	.724	.7621
13	.724	.724	.6859	.724		.724	
14	.724	.6859	.724	.724		.724	.724
15	.724		.6859	.724	.6478	.724	.724
16	.724		.724	.7621	.724	.724	.724
17	.6859	.6859	.0381			.724	.724
18	.724	.6859	.724	.724	.6859	.724	.724
19		.724	.724		.6859	.724	.7621
20	.724	.6859	.724	.0381	.724	.4954	.7621
21	.724	.6859	.0381		.6859	.724	.7621
22	.6859	.6859	.0381	.0381		.724	
23	.6859	.6859	.0381	.2286		.724	.6859
24	.0381		.6859	.0381	.3048	.6859	.724
Max	.724	.7621	.724	.7621	.724	.724	.7621
Min	.0381	.0381	.0381	.0381	.2667	.0381	.0381
Avg	.3612	.3538	.2962	.4001	.4592	.5787	.4451

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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 : 301 / GHOSALA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-DEC-17
HR	Load (MW)
23	.4191
24	.4572
Max	.4572
Min	.4191
Avg	.4382

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.4572
Max	.4572
Min	.4572
Avg	.4572

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.5335
Max	.5335
Min	.5335
Avg	.5335

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.6477
Max	.6477
Min	.6477
Avg	.6477

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.8382
Max	.8382
Min	.8382
Avg	.8382

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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  
(CONTINOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	.2286
Max	.2286
Min	.2286
Avg	.2286



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.4191
Max	.4191
Min	.4191
Avg	.4191

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-DEC-17 and 07-DEC-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

Feeder KV- 22 / INCOMING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-DEC-17
HR	Load (MW)
23	.4191
24	.381
Max	.4191
Min	.381
Avg	.4001

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 309 / 22 Kv Rhodia Expres feeder NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-DEC-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-DEC-17 and 07-DEC-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-DEC-17
HR	Load (MW)
24	.2286
Max	.2286
Min	.2286
Avg	.2286

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-DEC-17 and 07-DEC-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 : 311 / MIDC IV

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-DEC-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-DEC-17 and 07-DEC-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 : 312 / MAZDA EXPRESS FEEDER

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-DEC-17
HR	Load (MW)
24	.2286
Max	.2286
Min	.2286
Avg	.2286