

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 201 / 11 KV BORGAON

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	31-JUL-17
HR	Load (MW)
16	1.3611
17	1.2536
18	1.0829
19	.9335
20	1.1203
21	1.226
22	1.2323
23	1.094
Max	1.3611
Min	.9335
Avg	1.1630

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 202 / 11 KV KHAMBORA ,EXPRESS  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1509	.1791	.2096
2	.1698	.1791	.2096
3	.1698	.1791	.2096
4	.1698	.1791	.2096
5	.1886	.1791	.2096
6	.1886	.1791	.2286
7	.2075	.1791	.2667
8	.1886	.1791	.2641
9		.1791	.2858
10		.2686	.2286
11		.2641	
12		.2641	
13		.2075	
14		.2263	
15		.2452	
16		.2641	.1791
17	.2507	.2641	.1612
18	.2686	.2286	.2096
19	.2149	.1905	.2096
20	.1791	.1715	.2477
21	.1791	.1715	.2477
22	.1791	.1715	.2477
23	.1791	.1629	.1905
24	.1509	.1791	.2096
Max	.2686	.2686	.2858
Min	.1509	.1629	.1612
Avg	.1897	.2038	.2223

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 203 / 11 KV PALSO

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.439	.5014	.0572
2	.439	.5014	.5716
3	.439	.5014	.5716
4	.4024	.5014	.5525
5	.4024	.4656	.5525
6	.3841	.4298	.4763
7	.3658	.394	.4382
8	.3292	.3582	.381
9		.3403	.3429
10		.3045	.3429
11		.2926	
12		.2926	
13		.3109	.3045
14		.3292	.3045
15		.3292	.3045
16		.3475	.3224
17	.3224	.3292	.3045
18	.3224	.3429	.3511
19	.4477	.4954	.4435
20	.5731	.5525	.6653
21	.5373	.5144	.6535
22	.5373	.5658	.6468
23	.0358	.567	.6099
24	.4572	.5014	.5716
Max	.5731	.567	.6653
Min	.0358	.2926	.0572
Avg	.4021	.4195	.4440

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 204 / 11 KV KANSHIVANI,AG  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0189	.0173	
2	.0189	.0179	
3	.0189	.0179	
4	.0189	.0179	.0191
5	.0189	.0179	
6	.0189	.0179	
7	.0183	.0179	
8	.0183	.0179	
9	.0183		
10		.0716	
11		.0732	.0179
12		.0732	.0179
13		.0732	.0179
14		.0732	.0179
15		.0914	.0179
16		.1097	
17	.0895	.0914	
18	.0179		.0191
19	.0179		.0191
20	.0179		.0191
21	.0179		.0191
22	.0179		.0191
23	.0179		.0191
24	.0189	.0179	
Max	.0895	.1097	.0191
Min	.0179	.0173	.0179
Avg	.0226	.0481	.0186

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 206 / 11 KV Rajeshwar Express.

HV Non-Express Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0038	.0029	.0191
2	.0038	.0029	
3	.0038	.0029	
4	.0038	.0029	
5	.0038	.0029	
6	.0038	.0029	
7	.0038	.0029	
8	.0038	.0057	
9	.0038	.0057	
10		.0057	
11		.0038	.0057
12		.0038	.0057
13		.0038	.0057
14		.0038	.0057
15		.0038	.0057
16		.0038	.0057
17	.0029	.0038	.0057
18	.0057		.0038
19	.0029		.0038
20	.0029		.0038
21	.0029		.0038
22	.0029		.0038
23	.0029		.0038
24	.0038	.0029	
Max	.0057	.0057	.0191
Min	.0029	.0029	.0038
Avg	.0036	.0037	.0058

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 207 / 11 KV KANSHIVANI GAVTHAN

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3109	.3582	.3772
2	.3109	.3582	.3584
3	.3109	.3582	.381
4	.2926	.3582	.381
5	.3018	.3224	.3772
6	.2743	.3224	.3395
7	.2561	.2865	.3206
8	.2195	.2328	.2987
9	.2195	.2149	.2286
10		.1791	.2286
11		.1829	.1907
12		.2012	.197
13		.2378	.2328
14		.2378	.2328
15		.2378	.2328
16		.2378	.2507
17	.2328	.2378	.2507
18	.2686	.0248	.2614
19	.2865	.2743	.2987
20	.394	.2915	.4108
21	.3761	.3584	.4066
22	.3961	.415	.4108
23	.3582	.3801	.3921
24	.3292	.3582	.381
Max	.3961	.415	.4108
Min	.2195	.0248	.1907
Avg	.3022	.2778	.3100

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 208 / 11 kv BORGAON AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.0608	1.0745	1.105
2	1.0608	1.0745	1.105
3	1.0425	1.0387	1.105
4	1.0059	1.0387	1.0479
5	1.0059	1.0387	1.1431
6	.9694	1.0029	1.1431
7	.9328	.9671	1.1431
8	.8779	.9671	1.0479
9		.9313	1.0479
10		.8596	.9907
11		1.0562	1.2178
12		1.1506	1.2894
13		.8779	1.358
14		.9145	.1075
15			.0716
16		1.2986	.112
17	1.0745	1.2986	.1075
18	.9313	1.3336	.056
19	1.0029	1.0479	.0373
20	1.1104	1.1812	.056
21	1.0745	1.2193	.0377
22	1.0745	.1296	.0377
23	1.0745	1.105	.037
24	1.0974	1.0745	1.1431
Max	1.1104	1.3336	1.358
Min	.8779	.1296	.037
Avg	1.0248	1.0296	.6895

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 405 / 33 KV AMIBIKA EXPRESS  
Feeder KV- 33 / OUTGOING

HV Express Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.0509	.0514
2		.0509	.0514
3		.0509	.0457
4		.0509	.0514
5		.0453	.0514
6		.0453	.0514
7		.0396	.0457
8		.0396	.1257
9		.0396	.2
10		.0622	.2058
11		.0566	.4029
12		.0622	.4406
13		.0457	.5941
14		.0457	.6734
15		.0457	.7639
16		.0572	.7922
17	.0566	.0629	.8431
18	.0453	.0572	
19		.0514	
20	.0453	.0457	
21	.0509	.04	.823
22	.0509	.0514	.8173
23	.0509	.0572	.8116
24		.0509	.0686
Max	.0566	.0629	.8431
Min	.0453	.0396	.0457
Avg	.0500	.0502	.3767



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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 409 / J.J.Fine Express

HV Express Feeder

Feeder KV- 33 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		1.5844	1.5432
2		1.5043	1.5432
3		1.5844	1.5432
4		1.5278	1.5432
5		1.5278	1.406
6		1.4712	1.4289
7		1.4712	1.2574
8		1.358	1.4289
9		1.4146	.9545
10		1.4712	1.3146
11		1.4146	1.358
12		1.4712	1.4146
13		1.4289	1.4146
14		1.4289	1.358
15		1.4289	1.3467
16		1.4289	1.4146
17	1.3976	1.4861	1.5278
18	1.4712	1.2346	
19	1.4712	.1372	
20	1.4712	1.3489	
21	1.4712	1.3146	1.4175
22	1.2449	1.3717	1.4232
23	1.6409	1.5432	1.5832
24		1.3354	1.5432
Max	1.6409	1.5844	1.5832
Min	1.2449	.1372	.9545
Avg	1.4526	1.387	1.4174

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 201 / 11 KV GHUSAR FDR .  
Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3921	.4294	.4805
2	.3921	.4294	.4805
3	.3921	.4294	.4805
4	.3921	.4294	.4805
5	.3734	.4294	.4435
6	.3547	.3921	.4066
7		.2801	.2772
8		.2614	.2587
9		.2241	.2402
10		.2427	
11	.2218	.2427	
12	.2218	.2241	.2172
13	.2587	.2801	.181
14	.2587	.2987	
15		.2801	
16		.2614	.2241
17	.2614	.2587	.2241
18	.2987	.2587	.2241
19	.3547	.3696	.3734
20	.5228	.5175	.5601
21	.5228		.5788
22	.5041	.5175	.5601
23	.4294	.5175	.5175
24	.4108	.4294	.4805
Max	.5228	.5175	.5788
Min	.2218	.2241	.181
Avg	.3646	.3480	.3845

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 202 / 11 KV MHAISANG FDR .  
Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4887	.5228	.5068
2	.4706	.5228	.4706
3	.4706	.5228	.4706
4	.4706	.5228	.4706
5	.4706	.5228	.4706
6	.4525	.5228	.4706
7		.4294	.3982
8		.3921	.362
9		.3439	.2896
10		.3258	
11	.2172	.2896	
12	.2353	.2896	.2534
13	.2172	.2896	.0362
14	.2534	.2896	
15		.2896	
16		.2715	.2353
17	.2987	.2896	.2353
18	.3921	.362	.3801
19	.5041	.4344	.4525
20	.6161	.6516	.5792
21	.6161		.6154
22	.5975	.6154	.6036
23	.5601	.5792	.5973
24	.4887	.5415	.543
Max	.6161	.6516	.6154
Min	.2172	.2715	.0362
Avg	.4345	.4270	.4220

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 203 / 11 KV Ghusar W/W Express. Only one consumer of WW with HT-IV  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0328	.0316	.0316
2	.0328	.0791	.0316
3	.0328	.0316	.0316
4	.0328	.0316	.0316
5	.0328	.0316	.0316
6	.0328	.0316	.0316
7		.0316	.0316
8		.0316	.0316
9		.0328	.0316
10		.0328	
11	.0316	.0328	
12	.0316	.0328	.0316
13	.0316	.0328	.0316
14	.0316	.0328	
15		.0328	
16		.0328	.0328
17	.0316	.0316	.0328
18	.0316	.0316	.0328
19	.0316	.0316	.0328
20	.0158	.0316	.0328
21	.0316		.0328
22	.0316	.0316	.0328
23	.0316	.0316	.0366
24	.0328	.0316	.0316
Max	.0328	.0791	.0366
Min	.0158	.0316	.0316
Avg	.0312	.0341	.0323

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 204 / 11 KV Jaiguru Express.

HV Non-Express Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0187	.0189	.0189
2	.0187	.0189	.0189
3	.0187	.0189	.0189
4	.0187	.0189	.0189
5	.0187	.0189	.0189
6	.0187	.0189	.0189
7		.0189	.0189
8		.0189	.0187
9		.0187	.0189
10		.0187	
11	.0189	.0187	
12	.0189	.0187	.0187
13	.0189	.0187	.0187
14	.0189	.0187	
15		.0187	
16		.0187	
17	.0189	.0189	.0187
18	.0189	.0189	.0187
19	.0189	.0189	.0187
20	.0189	.0189	.0187
21	.0189		.0187
22		.0189	.0187
23	.0189	.0189	.0187
24	.0187	.0189	.0189
Max	.0189	.0189	.0189
Min	.0187	.0187	.0187
Avg	.0188	.0188	.0188

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

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

Sheddable Rural/Mix Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2987	.3734	.3696
2	.2987	.3734	.3696
3	.2987	.3734	.3696
4	.2987	.3547	.3696
5	.2987	.3547	.3696
6	.2987	.3734	.4066
7		.3921	.3696
8		.3174	.3109
9		.2987	.2218
10		.2614	
11	.2218	.2241	
12	.2218	.2054	.2172
13	.1848	.2241	.181
14	.1848	.2427	
15		.2241	
16		.2241	.1867
17	.2241	.2587	.1867
18	.2987	.2957	.2614
19		.3696	.3361
20		.4435	.4108
21			.4481
22		.3696	.4108
23	.9335	.3696	.3734
24	.3361	.3734	.3696
Max	.9335	.4435	.4481
Min	.1848	.2054	.181
Avg	.3141	.3173	.3269

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024023 / 33 KV Nimbi

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

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4001	.381	.4191
2	.4001	.381	.4001
3	.4191	.381	.4001
4	.4001	.381	.3841
5	.4382	.381	.4382
6	.4382	.381	.4191
7	.5144	.5144	.4572
8	.4572	.4763	.381
9		.4572	.4001
10		.3429	
11		.3429	
12	.4001	.3429	
13	.362	.3429	
14		.381	
15		.381	
16		.4382	.3601
17	.4763	.4001	.4001
18	.381	.4191	.2858
19	.381	.381	.3429
20	.4954	.4763	.4382
21	.4954	.4527	.4382
22	.4572	.4527	.4382
23	.4191	.4338	.4191
24	.3841	.381	.415
Max	.5144	.5144	.4572
Min	.362	.3429	.2858
Avg	.4288	.4043	.4020

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024023 / 33 KV Nimbi

Feeder No / Name : 203 / 11 KV RUHATIYA EXP.

HV Express Feeder

FEEDER Feeder KV- 11 /  
OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0191	.0191	.0191
2	.0191	.0191	.0191
3	.0191	.0191	.0191
4	.0191	.0191	.0191
5	.0191	.0191	.0191
6	.0191	.0191	.0191
7	.0191	.0191	.0191
8	.0191	.0191	.0191
9		.0191	.0191
10		.0191	
11		.0191	
12	.0191	.0191	
13	.0191	.0191	
14		.0191	
15		.0191	
16		.0191	.0191
17	.0191	.0191	.0191
18	.0191	.0191	.0191
19	.0191	.0191	
20	.0191	.0191	.0191
21	.0191	.0191	.0191
22	.0191	.0191	.0191
23	.0191	.0191	.0191
24	.0191	.0191	.0191
Max	.0191	.0191	.0191
Min	.0191	.0191	.0191
Avg	.0191	.0191	.0191



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024023 / 33 KV Nimbi

Feeder No / Name : 204 / 11 KV HINGANA-AG

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1			.0381
2			.0381
3			.0381
4			.0191
5			.0191
6			.0191
7			.0191
8			.0191
9			.0572
10		.0191	
11		.0953	
12	.0191	.0953	
13	.0191	.1143	
14		.0953	
15		.0953	
16		.0953	.0191
17	.0191	.0953	
24			.0381
Max	.0191	.1143	.0572
Min	.0191	.0191	.0191
Avg	.0191	.0882	.0295

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024037 / 33KV PACHMORI S/Si

Feeder No / Name : 201 / 11 kv Sangvi Mohadi  
Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.362	.3439	.362
2	.3582	.3258	.362
3	.3582	.3292	.362
4	.362	.3292	.362
5	.362	.3439	.362
6	.3982	.3292	.4344
7	.362	.3292	.362
8	.3258	.2926	.3258
9	.2896	.3077	.2896
10		.2896	
11		.2534	
12	.2172	.2172	
13		.2534	
15		.3258	
16		.2896	.3258
17	.2534	.3258	.3224
18	.2896	.362	.3582
19	.3439	.3982	.3982
20	.3801	.4706	.5068
21	.362	.4344	.5068
22	.3841	.4344	.4706
23	.362	.4344	.4344
24	.362	.3439	.362
Max	.3982	.4706	.5068
Min	.2172	.2172	.2896
Avg	.3407	.3375	.3837

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024037 / 33KV PACHMORI S/Si

Feeder No / Name : 202 / 11 kv Ugwa

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6089	.6516	.6878
2	.6089	.6335	.6878
3	.6089	.6401	.6516
4	.591	.6219	.6516
5	.591	.6335	.6154
6	.5552	.5853	.6154
7	.4477	.4938	.5068
8	.394	.4024	.3982
9	.394	.4207	.362
10		.3761	
11		.3582	
12	.362	.394	.3258
13		.394	
14		.394	
15		.4119	
16		.4477	.4656
17	.4344		.4119
18	.4706	.4706	.4477
19	.5611	.5792	.5194
20	.724	.7964	.7522
21	.724	.7964	.8059
22	.7499	.7783	.8059
23	.6878	.724	.7522
24	.6089	.6516	.6878
Max	.7499	.7964	.8059
Min	.362	.3582	.3258
Avg	.5624	.5502	.5869

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024037 / 33KV PACHMORI S/Si

Feeder No / Name : 203 / 11 kv Gandhigram

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.394	.4344	.4344
2	.394	.4344	.4344
3	.394	.4207	.4344
4	.3403	.4207	.4344
5	.3582	.4344	.3982
6	.3582	.3841	.362
7	.2507	.3077	.2172
8		.2743	.2172
9	.3224	.2561	.2172
10		.2507	
11		.2507	
12	.2896	.2507	
13		.2865	
14		.2865	
15		.3224	
16		.2865	.2507
17	.3439	.2896	.2865
18	.362	.2896	.3224
19	.4163	.362	.394
20	.5249	.5068	.5731
21	.4887	.5068	.5373
22	.4938	.5068	.5373
23	.4525	.4344	.5014
24	.394	.4525	.4344
Max	.5249	.5068	.5731
Min	.2507	.2507	.2172
Avg	.3869	.3604	.3881

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024038 / 33 kV VIZORA

Feeder No / Name : 201 / 11 kv sarawa gavthan  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3239	.3048	.3239
2	.3048	.3048	.3239
3	.3048	.2858	.3048
4	.3239	.2858	.3048
5	.3429	.3048	.3239
6	.4191	.3239	.4001
7	.381	.4954	.4382
8	.4001	.4572	.3048
9	.4954	.5906	.3048
10		.6859	.2667
11		.5716	
12	.6722	.4954	
13	.5788	.6097	.2667
14		.5525	.2667
15		.6287	.2667
16		.5144	.2858
17	.1905	.7049	.3048
18	.4001	.7049	.3239
19	.4954	.4954	.362
20	.362	.381	.4191
21	.3429	.362	.381
22	.3429	.362	.381
23	.3239	.3429	.3429
24	.3239	.3048	.3239
Max	.6722	.7049	.4382
Min	.1905	.2858	.2667
Avg	.3857	.4612	.3282

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024038 / 33 kV VIZORA

Feeder No / Name : 202 / 11 kv eranda gavthan  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2286	.2286	.2096
2	.2286	.2286	.2096
3	.2286	.2286	.1905
4	.2477	.2286	.2096
5	.2477	.2477	.2096
6	.2477	.2667	.2858
7	.2477	.2667	.2477
8	.2096	.2096	.2477
9	.1905	.1905	.1715
10		.3048	.2096
11	.1524	.1715	
12	.1524		
13	.2667	.2096	.1905
14		.2667	.1334
15		.2477	
16		.2477	.2096
17	.2477	.2096	.1905
18	.2667	.1524	.2286
19	.3048	.2477	.3048
20	.2858	.2477	.3048
21	.2477	.2477	.3048
22	.2477	.2286	.2667
23	.2477	.2096	.2477
24	.2286	.2286	.2096
Max	.3048	.3048	.3048
Min	.1524	.1524	.1334
Avg	.2362	.2311	.2277

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024038 / 33 kV VIZORA

Feeder No / Name : 203 / 11 kv katkeda ag  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1715	.1715	.1905
2	.1715	.1524	.1715
3	.1524	.1524	.1715
4	.1524	.1524	
5	.1524	.1524	
6	.1524	.1524	
7	.2096	.2096	
8	.3239	.2858	
9	.2667	.2667	
10			.3048
13			.4191
14			.2286
16		.3429	.4382
17	.3048	.362	.4954
18	.2858	.3239	.4572
19	.2096	.2858	.381
20	.1715	.2096	.2858
21	.1715	.2096	.2858
22	.1905	.2096	.4954
23	.1715	.1905	.2667
24	.1715	.1715	.1905
Max	.3239	.362	.4954
Min	.1524	.1524	.1715
Avg	.2017	.2223	.3188

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024051 / 33/11kv kanshivani

Feeder No / Name : 201 / 11kv Rahit Gaothan

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6161	.6878	.6516
2	.5975	.7095	.6516
3	.5975	.7095	.6516
4	.5788	.7095	.6516
5	.5788	.6767	.6516
6	.5601	.6219	.6344
7	.5544	.5487	.5144
8	.4251	.439	.3429
9	.3511	.3772	.3429
11	.2915	.3174	
12	.3086	.3174	
13		.3142	.3439
14		.3734	.3439
15		.3881	.4344
16	.3429	.4251	.4525
17	.3601	.3734	.4481
18	.4706	.3944	.4481
19	.5792	.5144	.6535
20	.7421	.6516	.7095
21	.7421	.7202	.7947
22	.7059	.7282	.7392
23	.7023	.6344	.6838
24	.6099	.695	.5144
Max	.7421	.7282	.7947
Min	.2915	.3142	.3429
Avg	.5357	.5360	.5552



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024051 / 33/11kv kanshivani

Feeder No / Name : 202 / 11kv Rahit Ag

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17
HR	Load (MW)	Load (MW)
11		.1048
12	.2572	.1067
13		.0774
14		.0869
15		.1067
16	.1886	.0674
17	.2058	.0674
Max	.2572	.1067
Min	.1886	.0674
Avg	.2172	.0882

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024051 / 33/11kv kanshivani

Feeder No / Name : 203 / 11kv Deoli AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17
HR	Load (MW)	Load (MW)
11		.0762
12	.0686	.0914
13		.1054
14		.1054
15		.0743
16	.0514	.0914
17	.0686	.0995
Max	.0686	.1054
Min	.0514	.0743
Avg	.0629	.0919

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 201 / 11 KV BALAPUR

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.8656	1.829	1.9022
2	1.8656	1.7924	1.9022
3	1.8656	1.7924	1.9022
4	1.7924	1.7924	1.9387
5	1.7924	1.829	1.9753
6	1.7924	1.9022	2.0119
7	1.7558	1.9022	2.0119
8	1.6827	1.9022	1.9022
9		1.9022	1.8656
10			1.9022
11	1.6461	1.8656	1.829
12	1.4998	1.9044	1.829
13	1.6461	1.9044	1.7924
14	1.6461		1.7193
15			1.6827
16		1.7193	1.7558
17	1.8839	1.829	
18	1.8656	1.9022	1.7558
19	2.1216	2.2314	
20	2.3045	2.2314	4.5092
21		2.1948	
22		2.1216	
23	2.0119	2.0485	
24	1.829	1.9022	
Max	2.3045	2.2314	4.5092
Min	1.4998	1.7193	1.6827
Avg	1.8260	1.9285	2.0104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 202 / 11 KV PARAS

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0602	.0602	.0594
2	.0602	.0602	.0594
3	.0602	.0602	.0594
4	.0602	.0602	.0594
5	.0602	.0903	.0594
6	.0602	.1189	.0594
7	.0602	.0892	.0594
8	.0602	.0892	.0594
9		.1189	.0594
10			.1486
11	.0151		.0892
12	.0151		.0594
13	.0151		.0892
14	.0151	.061	.1189
15			.1204
16		.0602	.1189
17	.0151	.0602	
18	.0151	.0602	
19	.0151	.0602	
20	.0151	.0753	
21	.0151	.0753	
22	.0151	.0602	
23	.0151	.0602	
24	.061	.0602	.0594
Max	.061	.1189	.1486
Min	.0151	.0602	.0594
Avg	.0354	.0726	.0787

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 204 / 11 KV PALASI GAUTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1848	.2075	.2054
2	.1848	.1886	.2054
3	.1848	.1886	.2054
4	.1848	.1886	.2054
5	.1848	.1886	.2241
6	.1848	.2075	.2241
7	.1848	.1886	.1867
8	.1848	.1698	.168
9		.1698	.1494
10			.1307
11	.1132	.1509	.112
12	.1132	.1509	.112
13	.1509		.1494
14	.1509	.1509	.1494
15			.1494
16		.1509	.1494
17	.1509	.1698	
18		.1886	
19	.2614	.2452	
20	.2614	.2452	.2614
21		.2641	
22	.2241	.2452	
23	.2241	.2263	
24	.1886	.2075	.2054
Max	.2614	.2641	.2614
Min	.1132	.1509	.112
Avg	.1843	.1949	.1774

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 206 / 11 KV MANN EXPRESS

HV Express Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0191	.0191	.0191
2	.0191	.0191	.0191
3	.0191	.0191	.0191
4	.0191	.0191	.0191
5	.0191	.0191	.0191
6	.0191	.0191	.0191
7	.0191	.0191	.0191
8	.0191	.0191	.0191
9		.0572	.0497
10			.0492
11	.0497	.0497	.0492
12	.0497	.0497	.0492
13	.0497		.0492
14	.0497	.0497	.0492
15			.0492
16		.0492	.0492
17	.0497	.0492	
18	.0492	.0492	
19	.0492	.0492	
20	.0492	.0492	.0463
21		.0191	
22		.0164	
23	.0191	.0164	
24	.0191	.0191	.0191
Max	.0497	.0572	.0497
Min	.0191	.0164	.0191
Avg	.0326	.0322	.0340

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 207 / 11 KV VYALLA AGRICULTURE  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0191	.0191	.0377
2	.0191	.0191	.0377
3	.0191	.0191	.0377
4	.0191	.0191	.0377
5	.0191	.0191	.0377
6	.0191	.0191	.0377
7	.0191	.0191	.0377
8	.0191	.0191	.0377
9		.0191	.0377
10			.0191
11	.0305		.0191
12	.0305		.0191
13	.0305		.0191
14	.0305		.0191
15		.061	.0191
16		.0417	.0191
17	.0305	.0556	
18	.0191	.0191	
19	.0191	.0191	
20	.0191	.0191	
21	.0191	.0191	
22	.0191	.0191	
23	.0191	.0191	
24	.0191	.0191	.0377
Max	.0305	.061	.0377
Min	.0191	.0191	.0191
Avg	.0220	.0244	.0300

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 208 / 11 KV PALASI AGRICULTURE  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0762	.0762	.1063
2	.0191	.0762	.1063
3	.0762	.0762	.1063
4	.0762	.0762	.1063
5	.0762	.0762	.1063
6		.1143	.1063
7		.0762	.1063
8		.0572	.1063
9		.0572	.1063
10			.0572
11	.108		.0381
12	.0926	.0892	.0381
13	.0926		.0381
14	.0926	.0892	.0381
15			.0381
16		.0892	.0381
17	.0309	.0823	
18	.0381	.0572	
19	.0762	.0762	
20	.0934	.0953	.0572
21	.1143	.1143	
22	.0953	.0953	
23	.0762	.0953	
24	.0762	.0762	.1063
Max	.1143	.1143	.1063
Min	.0191	.0572	.0381
Avg	.0771	.0823	.0781



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 209 / 11 KV BALAPUR AGRICULTURE  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.061	.061	.0152
2	.061	.061	.0152
3	.061	.061	.0152
4	.061	.061	.0152
5	.061	.061	.0152
6	.0457	.061	.0152
7	.061	.061	.0152
8	.0914	.1067	.0152
9		.1372	.0152
10			.1677
11	.0152		.1829
12	.0152	.0152	.1829
13	.0152		.2134
14	.0152		.2134
15		.0152	.1829
16		.0152	.1829
17	.0152	.0152	
18	.0152	.0152	
19	.0305	.0152	
20	.0492	.0152	.0328
21		.0152	
22		.0152	
23	.0305	.0152	
24	.0617	.061	.0152
Max	.0914	.1372	.2134
Min	.0152	.0152	.0152
Avg	.0426	.0442	.0839

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 401 / 33KV Balapur/Wadegaon  
Feeder KV- 33 / INCOMING

DIVISION FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	3.786	4.465	4.1015
2	4.1015	4.465	4.1015
3	4.1015	4.465	4.417
4	4.513	4.465	4.417
5	4.513	4.465	4.417
6	5.1578	4.8354	4.7325
7	4.8354	3.2236	4.417
8	3.8683	3.2236	3.786
9		4.513	4.1015
10			3.155
11	2.7435		3.155
12	2.4691		3.155
13	2.7435		2.524
14	3.0178	3.8786	2.524
15			3.155
16		4.1015	3.155
17	3.5803	3.155	3.4705
18	4.0124	3.155	
19	4.6296	3.7037	
20	5.7407	4.1152	
21	5.4218	4.9383	
22	5.4218	4.9383	
23	4.784	2.8807	
24	3.786	4.465	4.1015
Max	5.7407	4.9383	4.7325
Min	2.4691	2.8807	2.524
Avg	4.1614	4.0764	3.7159

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024010 / 33 KV KARANJA RAMJANPUR

Feeder No / Name : 201 / 11 KV NIMBA

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4115	.3429	.4801
2	.4115	.3429	.463
3	.4115	.3429	.463
4	.4115	.3429	.463
5	.4458	.3429	.4458
6	.4458	.3429	.3429
7	.3429	.2743	.2572
8		.2058	.2058
9		.2058	.2401
10		.2058	.2743
11	.2058	.2229	.2743
12	.2058	.2229	.2058
13	.2058	.2229	.2743
14	.2058	.2401	.2743
15	.2058	.2058	.2743
16	.2058	.2058	.2743
17	.3429	.2401	.3086
18	.4115	.2572	.3429
19	.4115	.4115	.4115
20	.4115	.5144	.4801
21	.4115	.5144	.5144
22	.4115	.5144	.5487
23	.4115	.4801	.4801
24	.4115	.3429	.4801
Max	.4458	.5144	.5487
Min	.2058	.2058	.2058
Avg	.3495	.3144	.3658

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024010 / 33 KV KARANJA RAMJANPUR

Feeder No / Name : 202 / 11 KV KARANJA RAMJANPUR Sheddable Rural/Mix Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3086	.3429	.4458
2	.3086	.3429	.4458
3	.2915	.3429	.4115
4	.2915	.3429	.4115
5	.3429	.3429	.4115
6	.3429	.3429	.3086
7	.2743	.2743	.2401
8		.2743	.2058
9		.2058	.2058
10		.2058	.2058
11	.2058	.2058	.2058
12	.2058	.2058	.2058
13	.2058	.2229	.2743
14	.2743	.2229	.2743
15	.2743	.2229	.2743
16	.2743	.2229	.2743
17	.3429	.2401	.3086
18	.3429	.2743	.3086
19	.3429	.4458	.3429
20	.3429	.5144	.3429
21	.3429	.5144	.3772
22	.3429	.4801	.4115
23	.3429	.4801	.3429
24	.3086	.3429	.4801
Max	.3429	.5144	.4801
Min	.2058	.2058	.2058
Avg	.3005	.3172	.3215

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024010 / 33 KV KARANJA RAMJANPUR

Feeder No / Name : 204 / 11 KV ANTARI

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4287	.3429	.4458
2	.4287	.3429	.4458
3	.4115	.3429	.4115
4	.4115	.3429	.4115
5	.4115	.3429	.4115
6	.4115	.3429	.3601
7	.3601	.3429	.2915
8		.3429	.2743
9		.3429	.3258
10		.3772	.3429
11	.2058	.3772	.3429
12	.2058	.3944	.3258
13	.2058	.3429	.3429
14	.2743	.3429	.3601
15	.2743	.3086	.3429
16	.2743	.2743	.3429
17	.3429	.2743	.3772
18	.4115	.2743	.3944
19	.4458	.3944	.4115
20	.4115	.4801	.463
21	.4115	.4801	.5601
22	.3429	.4801	.5487
23	.3429	.4801	.5144
24	.4458	.3429	.463
Max	.4458	.4801	.5601
Min	.2058	.2743	.2743
Avg	.3552	.3629	.3963

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 201 / 11 KV NIMKARDA

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0549	.0579	
2	.0549	.0579	
3	.0556	.0579	
4	.0572	.0579	
5	.0714	.0579	
6	.0549	.0869	
7	.0686	.1158	
8	.0823	.1303	
9	.0823	.1448	
12			.2172
13			.2317
14			.1882
15			.2027
16			.2172
24	.0549	.0579	
Max	.0823	.1448	.2317
Min	.0549	.0579	.1882
Avg	.0637	.0825	.2114

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 202 / 11 KV IOC

HV Express Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1698	.1698	.1698
2	.1698	.1698	.1698
3	.1698	.1698	.1886
4	.1698	.1698	.1886
5	.1509	.1698	.1886
6	.132	.1886	.0754
7	.0754	.1509	.1132
8	.0943	.0754	.1509
9	.132	.0754	.1509
10		.1698	
11		.1886	
12	.2075	.1509	.1132
13		.1132	.0943
14		.1132	.2452
15		.1132	.2641
16		.1132	.2263
17		.1132	.1698
18	.0943	.0566	.1294
19	.0754	.0943	
20	.1698	.1509	.1509
21	.1698	.1509	.1698
22	.1698	.1509	.1698
23	.1698	.1698	.1698
24	.1509	.1698	.1698
Max	.2075	.1886	.2641
Min	.0754	.0566	.0754
Avg	.1454	.1399	.1652

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 203 / 11 KV GAIGAON

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1			.0151
2			.0149
3			.0189
4			.0145
5			.0143
6			.0151
7			.0151
8			.0151
9			.0151
10		.0152	
11		.0152	
12		.0152	
13		.0152	
14		.0152	
16		.0152	
17	.0151	.0152	
24			.0147
Max	.0151	.0152	.0189
Min	.0151	.0152	.0143
Avg	.0151	.0152	.0153



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 204 / 11 KV HATRUN FEEDER

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1			.061
2			.044
3			.0457
4			.0602
5			.0572
6			.061
7			.0602
8			.0457
9			.061
10		.0869	
11		.1014	
12	.0762	.1158	
13		.1014	
14		.0579	
15		.0579	
16		.0869	
17	.0602	.0724	
24			.0602
Max	.0762	.1158	.061
Min	.0602	.0579	.044
Avg	.0682	.0851	.0556

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 205 / 11 KV NIMKARDA G

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.1643	1.2197	1.1643
2	1.1273	1.2197	1.1643
3	1.1273	1.2012	1.1458
4	1.1458	1.2012	1.2012
5	1.1088	1.2567	1.2567
6	1.1088	1.2936	1.2936
7	.961	1.1827	1.0349
8	.8686		.8686
9	.7392	1.1827	.8501
10		.9795	
11		.7762	
12	.6653	.6468	.7023
13		.7577	.7207
14		.6838	.7947
15		.6838	.8316
16		.7392	.9055
17	.8316		.924
18	1.0534	.8686	1.0164
19	1.1458	1.1088	1.2382
20	1.423	1.386	1.5339
21	1.4415	1.3306	
22	1.4045	1.3121	1.46
23	1.2936	1.2012	1.386
24	1.1827	1.2382	1.1643
Max	1.4415	1.386	1.5339
Min	.6653	.6468	.7023
Avg	1.0996	1.0668	1.0789

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024025 / 33 KV WADEGAON S/SN

Feeder No / Name : 201 / 11 KV WADEGAON Ag  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1			.1267
2			.1307
3			.1086
4			.1097
5			.1097
6			.112
7			.1097
8			.1463
9			.1867
11		.128	
12		.1086	
13		.1867	
14		.128	
15		.1267	
16	.1029	.112	
17	.1029	.112	
23			.1017
24			.1029
Max	.1029	.1867	.1867
Min	.1029	.1086	.1017
Avg	.1029	.1289	.1222

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024025 / 33 KV WADEGAON S/SN

Feeder No / Name : 202 / 11 KV TAMSHI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3506	.3944	.1494
2	.3353	.3944	.1448
3	.373	.3944	.1267
4	.3563	.3944	.1227
5	.3353	.4115	.1494
6	.3906	.4287	.1448
7	.3353	.4115	.1991
8	.3005	.3601	.1991
9	.2134	.3086	.2241
11		.1629	
12		.1448	
13		.1448	.1865
14		.2054	.1829
15		.168	.1677
16	.1543	.1595	.2134
17	.1543	.168	.2458
18	.3258		.2591
19	.4115	.3921	.2932
20	.4973	.5249	.4374
21	.4287	.5121	.4374
22	.463	.5068	.4268
23	.4287	.4668	.1696
24	.39	.4115	.1448
Max	.4973	.5249	.4374
Min	.1543	.1448	.1227
Avg	.3469	.3393	.2202

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024025 / 33 KV WADEGAON S/SN

Feeder No / Name : 203 / 11KV BELURA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6401	.7716	.3982
2	.7122	.7545	.3856
3	.6401	.7545	.3734
4	.6401	.7716	.3734
5	.6401	.7716	.3506
6	.8383	.8059	.4108
7	.578		.2896
8	.4321		.2896
9	.4115	.7888	.3174
11		.2896	
12		.2614	
13		.2534	
14		.3174	
15		.2987	.5182
16	.2743	.3258	.5596
17	.2572		.506
18	.6001		.4858
19	.7202		.6554
20	.8573	.9774	
21	.8916	1.0136	.8796
22	.8745	1.0136	.8535
23	.7202	.905	.2812
24	.6401	.7888	.362
Max	.8916	1.0136	.8796
Min	.2572	.2534	.2812
Avg	.6316	.6591	.4606

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024025 / 33 KV WADEGAON S/SN

Feeder No / Name : 204 / 11 KV WADEGAON Gaothan  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5647	.6687	.7842
2	.5647	.6588	.7468
3	.6371	.6588	.724
4	.5647	.6588	.724
5	.6371	.6935	.9149
6	.7969	.7455	.9412
7	.6964	.7628	.9231
8	.5792	.7108	.7655
9	.4877	.6935	.7468
11		.6908	
12		.6722	
13		.7059	.5247
14		.724	.5801
15		.724	.5506
16	.5895	.7282	.4915
17	.5721	.7421	.5243
18	.7282		.6133
19	.8322	.8507	.7274
20	.9189	1.0317	.8987
21	.8495	.905	.7811
22	.7975	.8688	.7621
23	.7282	.8145	.7461
24	.6443	.6859	.7122
Max	.9189	1.0317	.9412
Min	.4877	.6588	.4915
Avg	.6772	.7452	.7230

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024057 / 33 KV KANHERI GAWALI

Feeder No / Name : 201 / 11 KV VYALA G

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5487	.6556	.7362
2	.6767	.6626	.7442
3	.6697	.6626	.7186
4	.6516	.6697	.7701
5	.6154	.6697	.8238
6	.6219	.6335	.7964
7	.5792	.567	.6201
8	.5611	.5304	.5611
9	.362	.4706	.5304
10		.4938	.4207
11		.4239	.407
12	.4334	.3856	.407
13	.4115	.3978	.4239
14		.4049	.4578
15		.431	.4578
16		.4458	.4578
17	.4681	.4525	.4748
18	.5487	.5014	.5087
19	.6001	.6733	.8139
20	.7108	.8402	.8987
21	.7975	.8048	.8648
22	.7888	.78	.8309
23	.7087	.6962	.763
24	.7133	.691	.78
Max	.7975	.8402	.8987
Min	.362	.3856	.407
Avg	.6035	.5810	.6362

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024057 / 33 KV KANHERI GAWALI

Feeder No / Name : 203 / 11 KV DEGAON AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.097		.0886
2	.1189	.0762	.0724
3	.0903	.0762	.0716
4	.0903	.0914	.0914
5	.1054	.0914	.1086
6	.1219	.0914	.1463
7	.1355	.1219	.197
8	.0981	.1219	.1658
9	.1635	.1524	.1829
10			.1311
11	.1406	.1526	.1372
12	.1524	.1492	.12
13	.1389	.1341	.12
14		.1147	.12
15		.1543	.12
16		.1753	.12
17	.1219	.1829	.12
18	.0762	.0532	.0686
19	.0762	.0701	.0686
20	.0914	.0857	.0857
21	.0914	.0848	.0857
22	.0914	.0867	.0857
23	.0091	.1006	.0857
24	.0724	.0762	.0867
Max	.1635	.1829	.197
Min	.0091	.0532	.0686
Avg	.1041	.1111	.1117



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 201 / 11 KV WAGHA

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3772	.4115	.2926
2	.3772	.4115	.2926
3	.3772	.4115	.2561
4	.3772	.3772	.2561
5	.3772	.3772	.2561
6	.4115	.3429	.2195
7	.2743	.3429	.2195
8	.2058	.2401	.1463
9	.1372	.2058	.1463
10			.0732
11		.0732	
12		.1463	
13		.1463	.2058
14		.1463	.1372
15	.1372	.1463	
16	.1372	.1463	.2058
17	.1372	.1463	.2401
18	.2743	.2195	.2401
19	.3429	.3658	.3429
20	.4801	.439	.4801
21	.4801	.439	.4801
22	.4115	.439	.4458
23	.4115	.439	.4115
24	.3772	.4115	.2926
Max	.4801	.439	.4801
Min	.1372	.0732	.0732
Avg	.3213	.2967	.2686

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 202 / 11 KV KOTHALI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.0288	.9945	.5487
2	1.0288	.9945	.5487
3	.9945	.4801	.5487
4	.9945	.9945	.5487
5	.9945	.9945	.5487
6	.9945	.9945	.5853
7	.8059	.7888	.439
8	.583	.6001	.4024
9	.4973	.5144	.2926
10			.4755
11		.2743	.4115
12		.2926	.4115
13		.3292	.3772
14		.3292	.4458
15		.3292	
16	.3601	.3658	.4458
17	.3601	.4024	.4801
18	.583	.6401	.6687
19	.9431	1.0242	.9431
20	1.2003	1.2437	1.286
21	1.2003	1.1706	1.2517
22	1.166	1.134	1.2003
23	1.046	1.134	1.0802
24	1.0288	1.0288	.5121
Max	1.2003	1.2437	1.286
Min	.3601	.2743	.2926
Avg	.8783	.7415	.6284

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 203 / 11 KV MAHAN

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4458	.3772	1.4632
2	.4458	.3772	1.5729
3	.4458	.3772	1.5729
4	.4458	.3772	1.5729
5	.4458	.4115	1.6095
6	.4458	.4115	1.6461
7	.4801	.4801	1.6827
8	.4801	.4801	1.4632
9	.463	.463	1.4083
10		1.2346	.4938
11		1.2986	
12		1.2437	.4115
13		1.134	.4287
14		1.0974	.4458
15		1.0608	
16	1.1145	.9145	.463
17	1.1317	1.2071	.463
18	1.4918	1.2986	1.2174
19	1.5775	1.5729	1.6461
20	1.5775	1.9022	1.8176
21	1.5432	1.7924	1.7147
22	1.5089	1.7558	1.6289
23	1.3889	1.5546	1.5604
24	.4458	.3944	1.4266
Max	1.5775	1.9022	1.8176
Min	.4458	.3772	.4115
Avg	.8821	.9674	1.2595

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 204 / 11 KV Donod

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1715	.12	.4024
2	.1715	.12	.4024
3	.1715	.12	.4024
4	.1715	.12	.4024
5	.1715	.12	.4024
6	.2058	.12	.4024
7	.1372	.12	.2926
8	.1372	.12	.1829
9	.1715	.1372	.1463
10			.1097
11		.1463	.1029
12		.1829	.1029
13		.1829	.1372
14		.1829	.1029
15	.2058	.2195	
16	.2058	.2195	.1029
17	.2229	.2195	.1029
18	.2401	.2561	.2401
19	.3429	.3292	.3429
20	.4115	.439	.4801
21		.439	.4458
22	.4458	.439	.4115
23	.4115	.439	.4115
24	.1715	.12	.4024
Max	.4458	.439	.4801
Min	.1372	.12	.1029
Avg	.2315	.2136	.2840

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 401 / 33 KV Mahan Water Work  
Feeder KV- 33 / OUTGOING

Only one consumer of WW with HT-IV

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.5432	1.6461	2.1948
2	1.5432	1.6461	1.6461
3	1.5432	1.2346	1.6461
4	1.5432	1.1317	1.6461
5	1.5432	1.1317	1.6461
6	1.5432	1.1317	1.6461
7	1.5432	1.6461	1.7558
8	1.8004	1.6461	1.7558
9	1.8004	1.6461	1.7558
10		1.749	1.9204
11		1.6461	1.8004
12		1.6461	1.5432
13		1.6461	1.8004
14		1.6461	1.8004
15	1.8519	1.6461	
16	1.8519	1.6461	1.8004
17	1.8519	1.6461	1.8004
18	1.8519	1.6461	1.8004
19	1.8519	1.6461	1.8004
20	1.1317	1.6461	1.5432
21	1.0288	1.6461	
22	1.5432	1.6461	
23	1.5432	1.9204	1.5432
24	1.5432	1.6461	2.1948
Max	1.8519	1.9204	2.1948
Min	1.0288	1.1317	1.5432
Avg	1.6028	1.5804	1.7638

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 201 / 11 KV PATUR-NANDAPUR  
Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.7392	.7468
2		.7023	.7468
3		.6283	.7468
4		.4435	.7468
5		.4066	.7392
6		.3696	.7468
7		.3734	.6468
8		.3696	.5415
9		.2926	
10	.2926	.4435	
11	.2957	.6535	.2572
12	.5914	.5601	.2743
13	.3696	.5228	
14	.2926	.5601	
15		.5415	.3086
16	.2957	.462	.2915
17	.2926	.4435	.3258
18	.5121	.8215	.6653
19	.6722	.8131	.7392
20	.8871	.9896	.8131
21	.8871	.9709	.8131
22	.8779	.8962	.7392
23	.8131	.8215	.6653
24		.7842	.7468
Max	.8871	.9896	.8131
Min	.2926	.2926	.2572
Avg	.5446	.6087	.6150

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 202 / 11 KV PINJAR

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.7392	.5228
2		.7392	.5068
3		.7392	.5175
4		.7392	.5175
5		.7392	.5175
6		.7392	.5228
7		.8131	.5175
8		.7392	.5228
9		.7023	
10	.4435	.3658	
11	.3696	.4854	.5544
12	.3429	.3582	.5175
13	.3326	.362	.5175
14	.3292	.362	
15		.3658	.5914
16	.4066	.3658	.6653
17	.3696	.4108	.6653
18	.695	.924	.6468
19	.8501	.9335	.8501
20	.961	.961	.961
21	.8779	.8962	.961
22	.8501	.924	.924
23	.7682	.7762	.8316
24		.7316	.5175
Max	.961	.961	.961
Min	.3292	.3582	.5068
Avg	.5843	.6630	.6356

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 203 / 11 KV MAHAN (PINJAR)

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.5853	.5249
2		.5544	.5601
3		.5175	.5373
4		.3475	.5975
5		.3326	.5914
6		***	.6535
7		.3361	.5792
8		.3174	.3475
9		.2987	
10		.2772	
11		.2743	.2058
12		.3224	.2401
13	.3475	.333	.2401
14	.2772	.3658	
15		.3326	.2401
16	.3109	.3224	.2401
17	.3326	.2896	.2401
18	.4207	.3511	.2587
19	.499	.5487	.5175
20	.6401	.6535	.6283
21	.6099	.6283	.6653
22	.6283	.6036	.6283
23	.5914	.5544	.5914
24		.5853	.5853
Max	.6401	34.7451	.6653
Min	.2772	.2743	.2058
Avg	.4658	1.8532	.4606



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 204 / 11 KV MAHAGAON

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.6653	
2		.6283	
3		.6283	
4		.6584	
5		.6468	
6		.6219	
7		.6219	
8		.4938	
9		.4572	
10		.3841	
11	.3429	.4763	.2587
12	.2915		.2587
13	.3475		.7392
14	.3696		
16	.3658		
17	.4024		
18	.5914		.5914
19	.7392		.6468
20	.7207		.7023
21	.7499		.7023
22	.7392		.6653
23	.7023		.6283
24		.6584	.6287
Max	.7499	.6653	.7392
Min	.2915	.3841	.2587
Avg	.5302	.5784	.5822

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 205 / 11 KV BAHIRKHED

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		1.1827	
2		1.1458	
3		1.1088	
4		1.2567	
5		1.2437	
6		1.2803	
7		1.0349	
8		.8596	
9		.7316	
10		.6653	
11	.5487	.3239	.6001
12	.5487		.5658
13	.3109		
14	.3292		1.4403
15			.7545
16	.462		.8573
17	.8779		.6001
18	.9425		.7545
19	1.2197		1.046
20	1.4415		1.2012
21	1.3491		1.3121
22	1.386		1.3121
23	1.3121		1.2567
24		1.2012	
Max	1.4415	1.2803	1.4403
Min	.3109	.3239	.5658
Avg	.8940	1.0029	.9751

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 201 / 11 KV KANHERI AG

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.061	.0366	
2	.061	.0366	
3	.061	.0366	
4	.061	.0366	
5	.061	.0732	
6	.061	.0983	
7	.061	.1311	
8	.0625	.1475	
9	.0625	.1475	
10		.0373	
11	.0914	.0732	.1492
12	.0972	.0648	.1492
13	.0983	.0671	.1658
14	.1097		.2321
15	.1097		.2486
16	.1097		.3315
17	.1097		.2486
18			.0166
19	.0377	.0486	.0166
20	.0377	.0486	.0166
21	.0377	.0486	.0166
22	.0377	.0486	.0166
23	.0377	.0324	.0166
24	.061	.0732	
Max	.1097	.1475	.3315
Min	.0377	.0324	.0166
Avg	.0694	.0677	.1250

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 202 / 11 KV DHABA BT

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0312	.0189	
2	.0312	.0189	
3	.0312	.0189	
4	.0312	.0189	
5	.0312	.0189	
6	.0312	.0189	
7	.0312	.0189	
8	.0312	.0189	
9	.0312	.0189	
11			.0166
12			.0166
13			.0166
14			.0166
15			.0166
16			.0166
17			.0166
24	.0312	.0189	
Max	.0312	.0189	.0166
Min	.0312	.0189	.0166
Avg	.0312	.0189	.0166

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 203 / 11 KV REDWA AG

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0312	.0366	
2	.0312	.0366	
3	.0312	.0366	
4	.0312	.0366	
5	.0312	.0366	
6	.0312	.0366	
7	.0312	.0362	
8	.0312	.0362	
9	.0312	.0377	
11			.0497
12			.0497
13			.0497
14			.0497
15			.0497
16	.0189	.0162	.0497
17	.0189	.0162	.0497
18	.0189	.0162	.0166
19	.0189	.0162	.0166
20	.0189	.0162	.0166
21	.0189	.0162	.0166
22	.0189	.0162	.0166
23	.0189	.0162	.0166
24	.0312	.0366	
Max	.0312	.0377	.0497
Min	.0189	.0162	.0166
Avg	.0257	.0276	.0344

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 204 / 11 kv Industrial  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2829	.2641	
2	.2829	.2641	
3	.2829	.2641	
4	.2452	.2641	
5	.2641	.2641	
6	.2829	.2614	
7	.2829	.2641	
8	.2641	.2614	
9	.3206	.2641	
10	.3395	.2641	
11	.3395	.2829	.4108
12	.2987	.2641	.4294
13	.2926	.2641	.4294
14	.2614	.2429	.4294
15	.2561	.2829	.4294
16	.2561	.2829	.4294
17	.2561	.3018	.3361
18	.3018	.3018	.3174
19	.2987	.2829	.2987
20	.2987	.2829	.2987
21	.2987	.2829	.2801
22	.2743	.2829	.2801
23	.2801	.2829	.2801
24	.2829	.2829	
Max	.3395	.3018	.4294
Min	.2452	.2429	.2801
Avg	.2852	.2732	.3576

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 205 / 11 kv Dagadparwa Gaothan  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2263	.1966	
2	.2263	.181	
3	.2263	.1619	
4	.2263	.1829	
5	.2075	.1829	
6	.1886	.1638	
7	.1698	.1475	
8	.132	.1311	
9	.132	.1097	
10	.132	.1086	
11	.1132	.0914	.0829
12	.1097	.0943	.0934
13	.1086	.0943	.0747
14	.1097	.1132	.0934
15	.1086	.1132	.0934
16	.1097	.1132	.1307
17	.1086	.132	.168
18	.1448	.1886	.2241
19	.1829	.2263	.2427
20	.2172	.3018	.2614
21	.2507	.3018	.2801
22	.2267	.2829	.2614
23	.2534	.2641	.2427
24	.2263	.213	
Max	.2534	.3018	.2801
Min	.1086	.0914	.0747
Avg	.1724	.1707	.1730

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 206 / 11 kv Barshitakali Gaothan

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.5089	1.3435	
2	1.4712	1.3108	
3	1.4146	1.3108	
4	1.4146	1.3108	
5	1.6032	1.3763	
6	1.7918	1.5729	
7	1.8296	1.587	
8	1.6032	1.5524	
9	1.5844	1.5708	
10	1.6975	1.5708	
11	1.6409	1.6975	1.6804
12	1.3603	1.4712	1.587
13	1.3435	1.3957	1.419
14	1.2955	1.3392	1.4003
15	1.2452		1.307
16	1.278	1.6598	1.2883
17	1.2955	1.8484	1.4937
18	1.3927	1.9805	1.8298
19	1.5684	1.9805	2.2405
20	1.6194	1.9427	2.2032
21	1.7814	1.8861	2.0911
22	1.6194	1.8861	1.9605
23	1.4575	1.6975	1.8298
24	1.5089	1.4089	
Max	1.8296	1.9805	2.2405
Min	1.2452	1.3108	1.2883
Avg	1.5136	1.5957	1.7177



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024028 / 33 KV DHABA

Feeder No / Name : 201 / 11 KV DHABA GAOTHAN

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2058	.1715	.1543
2	.2058	.1715	.1543
3	.1715	.1543	.1543
4	.1715	.1543	.1543
5	.1715	.1715	.1715
6	.1715	.1715	.1715
7	.1372	.1543	.12
8	.0857	.1029	.12
9		.0857	.0857
10		.0686	.0857
11		.0857	.0686
12		.0857	.1029
13		.0857	.0857
14		.0857	.0857
15		.0857	.0857
16	.0857	.1029	.0857
17	.0857	.12	
18	.1372	.12	.12
19	.1715	.1543	
20	.2058	.2058	
21	.2058	.2058	
22	.2058	.2058	.2058
23	.1886	.1715	
24	.2058	.1715	.1543
Max	.2058	.2058	.2058
Min	.0857	.0686	.0686
Avg	.1654	.1372	.1245

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024028 / 33 KV DHABA

Feeder No / Name : 202 / 11 KV PUNOTI GAOTHAN NEW  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2743	.2572	.3429
2	.2743	.2572	.3429
3	.2401	.2401	.3429
4	.2401	.2401	.3601
5	.2401	.2401	.3601
6	.2401	.2229	.3429
7	.1715	.1543	.2572
8	.1372	.1543	.1886
9		.1715	.1372
10		.1372	.1372
11		.12	.1372
12		.1029	.1372
13		.12	.1372
14		.1029	.1372
15		.1029	.1372
16	.12	.1029	.1372
17	.1372	.12	.1715
18	.1543	.1029	.1543
19	.2572	.1372	
20	.3258	.3429	
21	.2915	.3772	
22	.2915	.3772	.3772
23	.2743	.3601	
24	.2743	.2572	.3429
Max	.3258	.3772	.3772
Min	.12	.1029	.1372
Avg	.2320	.2001	.2341

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024028 / 33 KV DHABA

Feeder No / Name : 203 / 11KV NIMBI AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0305		
2	.0305		
3	.0305		
4	.0305		
5	.0305		
6	.0305		
7	.0305		
8	.0305		
10		.0324	
11		.0324	.0305
12		.0324	.0305
13		.0324	.0305
14		.0343	.0305
15		.0324	.0305
16	.0343	.0324	.0305
17	.0343	.0324	.0305
18			.0305
22			.0305
24	.0305		
Max	.0343	.0343	.0305
Min	.0305	.0324	.0305
Avg	.0312	.0326	.0305

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024028 / 33 KV DHABA

Feeder No / Name : 204 / 11 KV DHABA AG

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0305	.1029	.1134
2	.0305	.1029	.0972
3	.0305	.12	.1134
4	.061	.12	.1134
5	.061	.12	.0972
6	.0914	.1372	.1134
7	.0914		.1296
8	.1219	.1372	.1296
9		.1372	.1457
10			.1619
11			.1524
12			.1372
13			.1372
14			.1372
15			.1677
16			.1677
17			.2286
18			.1829
22			.1829
24	.0305	.1029	.1296
Max	.1219	.1372	.2286
Min	.0305	.1029	.0972
Avg	.0610	.1200	.1419

From 29-JUL-17 and 04-AUG-17

Feeder No / Name : 201 / 11 KV KOLSARA FEEDER                      Sheddable Rural/Mix Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4835	.4763	.4854
2	.4321	.4763	.4668
3	.4321	.4763	.4668
4	.4321	.4763	.4668
5	.4321	.4763	.4481
6	.3945	.381	.4108
7	.3381	.3048	.3734
8		.3048	.3361
9		.3361	
10		.3174	
11		.2987	
12		.2801	
13		.2614	
14		.2614	
15		.3361	
16	.3239	.2614	
17	.3048	.2987	
18		.2987	
19	.5716	.3734	
20	.5906	.5975	
21	.5906	.5601	
22	.5716	.5975	
23	.5335	.5415	.6097
24	.4572	.4763	.5041
Max	.5906	.5975	.6097
Min	.3048	.2614	.3361
Avg	.4592	.3945	.4568

From 29-JUL-17 and 04-AUG-17

Feeder No / Name : 202 / 11 KV BHATORI FEEDER                      Sheddable Rural/Mix Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5578	.5716	.6348
2	.5613	.5716	.5975
3	.5613	.5716	.5975
4	.5613	.5716	.5601
5	.5636	.5716	.5601
6	.5244	.5716	.5041
7	.4495	.5716	
8	.4572	.5716	
9	.4001	.4108	
10	.4001	.3921	
11	.381	.4108	
12	.4572	.4108	
13	.4572	.4108	
14	.4572	.4481	
15		.4668	
16	.4382	.4108	
17	.4382	.4108	
18	.4763	.4294	
19	.7621	.5975	
20	.8002	.8029	
21	.743	.8215	
22	.7049	.7655	
23	.6478	.6908	.6668
24	.6322	.5716	.6722
Max	.8002	.8215	.6722
Min	.381	.3921	.5041
Avg	.5405	.5427	.5991

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024019 / 33 KV DURGAWADA SUB-STATION

Feeder No / Name : 203 / 11 KV JAMBHA

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1298	.1334	.1307
2	.1298	.1334	.1307
3	.1298	.1334	.1307
4	.1298	.1334	.112
5	.1298	.1334	.0934
6	.1298	.1143	.0934
7	.0752	.0762	
8		.0762	
9		.0934	
10		.0934	
11		.0747	
13		.0747	
14		.0747	
16	.0953	.0934	
17	.0953	.0934	
18	.0953	.0934	
19	.0953	.0187	
20		.1867	
21		.1494	
22	.1715	.1867	
23	.1524	.168	.1524
24	.1298	.1334	.1494
Max	.1715	.1867	.1524
Min	.0752	.0187	.0934
Avg	.1206	.1122	.1241

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024019 / 33 KV DURGAWADA SUB-STATION

Feeder No / Name : 204 / 11 KV POHI

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0939	.0572	.056
2	.0937	.0572	.056
3	.0937	.0572	.056
4	.0937	.0572	.056
5	.0937	.0572	.056
6	.0937	.0572	.056
7	.0937	.0572	
8	.0762	.0572	
9	.0762		
10	.0762	.0373	
11	.0572	.0373	
12	.0572	.0373	
13	.0572	.0373	
14	.0572	.0373	
15		.0373	
16	.0381	.0373	
17	.0381	.0373	
18	.0572	.0373	
19	.0762	.056	
20	.0762	.0747	
21	.0762	.056	
22	.0762	.056	
23	.0572	.5788	.0572
24	.1127	.0572	.056
Max	.1127	.5788	.0572
Min	.0381	.0373	.056
Avg	.0749	.0727	.0562



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024020 / 33KV S/S MANA

Feeder No / Name : 202 / 11 KV KURUM AG FEEDER  
Feeder KV- 11 / OUTGOING

AG Feeder with SDT

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
10		.0373	
11	.0343	.0189	
12	.0514	.0189	
13	.0514		
14	.0514		
15	.0514		
16	.0686		
17			.0171
18	.0171		
19	.0171		
20	.0171		
21	.0171		
22	.0171		.0171
23	.0171		.0171
24		.0171	
Max	.0686	.0373	.0171
Min	.0171	.0171	.0171
Avg	.0343	.0231	.0171

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024020 / 33KV S/S MANA

Feeder No / Name : 203 / 11 KV JAMATHI AG FEEDER

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.0857	.0943
2		.0857	.0943
3		.0857	.1132
4		.0857	.0943
5		.0857	.0934
6		.0857	.0934
7		.12	.112
8		.1029	.0934
9		.1029	.1109
10		.056	.112
17			.1372
18	.0514		
19	.0514		
20	.0514	.056	
21	.0514	.056	
22	.0514	.056	.0514
23	.0514	.0566	.0514
24		.0857	.0754
Max	.0514	.12	.1372
Min	.0514	.056	.0514
Avg	.0514	.0804	.0948

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024020 / 33KV S/S MANA

Feeder No / Name : 204 / 11 KV NAWASAL GAOTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5144	.583	.6468
2	.5144	.583	.6468
3	.5144	.583	.5914
4	.5144	.583	.5914
5	.5316	.583	.5914
6	.5144	.5487	.6099
7	.5658	.4801	.5914
8		.4973	.5729
9		.4973	.5175
10		.5175	.5544
11	.463	.5544	
12	.583	.4251	
13	.4115	.5175	
14	.4458	.4805	
15	.4458	.4805	
16	.4458	.3696	
17	.3601	.462	
18	.4973	.462	
19	.6516	.6283	
20		.7023	
21	.6344	.7392	
22	.6173	.7392	.6001
23	.583	.6838	.703
24	.5487	.583	.6468
Max	.6516	.7392	.703
Min	.3601	.3696	.5175
Avg	.5178	.5535	.6049

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 201 / 11 KV DAHATONDA AG FEEDER

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1			.0324
2			.0324
3			.0324
4			.0305
5			.0305
6			.0305
7			.0305
8			.0305
9			.0678
11		.0838	
12	.0324	.0848	
13	.0972	.0509	
14	.0648	.0514	
15		.0663	
16		.0838	
17	.0648	.0848	
24			.0324
Max	.0972	.0848	.0678
Min	.0324	.0509	.0305
Avg	.0648	.0723	.0350

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 202 / 11 KV SHIVAN FEEDER

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0354	.0324	.0305
2	.0351	.0324	.0305
3	.0351	.0324	.0305
4	.0354	.0324	.0305
5	.0354	.0324	.0305
6	.0347	.0328	.0305
7	.0343	.0328	.0305
8		.0328	.0339
9		.0324	.0339
10			.0305
11	.0324	.0339	
12	.0324	.0509	
13	.0324	.0339	
14	.0324	.0335	
15		.0335	
16		.0339	
17	.0324	.0335	
18	.0324	.0335	.0514
19	.0324	.0335	.052
20	.0324	.0339	.0537
21	.0324	.0297	.0532
22	.0324	.0328	.0526
23	.0324	.0335	.0526
24	.0358	.0324	
Max	.0358	.0509	.0537
Min	.0324	.0297	.0305
Avg	.0336	.0337	.0392

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

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

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.0983	.1017
2		.0983	.061
3		.0983	.061
4		.0983	.0678
5		.0983	.0678
6		.0983	.0678
7		.0983	.061
8		.1311	.1017
9		.1311	.1017
10			.1357
11	.1296	.1006	
12	.0972	.1357	
13	.0648	.1341	
14	.0747	.1357	
15		.1357	
16		.1357	
17	.0648	.0678	
18	.0648	.1006	.1696
19	.0648	.0678	.1715
20	.0972	.0648	.1387
21	.0972	.0678	.1734
22	.0972	.1017	.1402
23	.0972	.0903	.1029
24		.0983	.1017
Max	.1296	.1357	.1734
Min	.0648	.0648	.061
Avg	.0863	.1038	.1074

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 204 / 11 KV KHANDALA W/W EXPRESS Only one consumer of WW with HT-IV  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.1307	.1372
2		.1307	.1372
3		.1307	.1372
4		.0747	.1372
5		.0747	.1372
6		.0754	.1372
7		.0754	.0678
8		.0747	.0678
9		.1509	.0678
10			.0678
11		.1357	
12	.0747	.12	
13	.056	.1341	
14	.1134	.1357	
15		.1357	
16		.0678	
17	.0754	.0678	
18	.0754	.0678	.045
19	.0747	.0848	.045
20	.0754	.0848	.048
21	.0747	.0678	.0465
22	.0747	.0686	.1494
23	.0648	.1357	.1494
24		.1307	.1372
Max	.1134	.1509	.1494
Min	.056	.0678	.045
Avg	.0759	.1024	.1009

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 205 / 11 KV MURAMBA GAOTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.3277	.373
2		.3277	.3391
3		.2949	.3391
4		.2949	.3391
5		.2949	.3391
6		.2949	.3391
7		.2294	.2374
8		2.0972	.2374
9		.1943	.2035
10			.1696
11		.1677	
12	.1619	.2012	
13	.1943	.2035	
14	.1943	.2012	
15		.2374	
16		.2347	
17	.1619	.2347	
18	.2267	.2012	.3045
19	.3563	.3222	.3582
20	.3887	.3429	.4656
21	.3887	.3932	.4706
22	.3563	.4115	.4656
23	.3563	.4115	.4344
24		.3277	.373
Max	.3887	2.0972	.4706
Min	.1619	.1677	.1696
Avg	.2785	.3585	.3405



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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 206 / 11 KV BIDGAON GF

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1457	.1475	.1696
2	.1457	.1475	.1696
3	.1457	.1475	.1696
4	.1457	.1526	.1696
5	.1457	.1638	.1696
6	.1296	.1638	.1526
7	.0648	.1147	.1017
8	.0648	.0819	.0848
9	.0324	.0492	.0678
10	.0324		.0492
11	.0324	.0486	
12	.0324	.0671	
13	.0648	.0671	
14	.081	.0671	
15		.0838	
16		.0838	
17	.081	.0838	
18	.1296		.0934
19	.1457	.1526	.1494
20	.1619	.1526	.2054
21	.1638	.1696	.1867
22	.1619	.1696	.2054
23	.1781	.1696	.1867
24	.1457	.1475	.1696
Max	.1781	.1696	.2054
Min	.0324	.0486	.0492
Avg	.1105	.1196	.1471

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 207 / 11 KV DHANORA P GF

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3725	.4096	.463
2	.3725	.4096	.4458
3	.3725	.4096	.4458
4	.3725	.4096	.4409
5	.3725	.4096	.4409
6	.3725	.4096	.4239
7	.3239	.3605	.3601
8	.1943	.3605	.3391
9	.2915	.3077	.3052
10	.2429		.2713
11	.2105	.2883	
12	.1943	.2204	
13	.2105	.2683	
14	.2267	.2652	
15		.2652	
16		.3149	
17	.2267	.3018	
18	.2105	.3856	.4668
19	4.9554	.4578	.5975
20	.5344	.4458	.7095
21	.4696	.5087	.5975
22	.4534	.503	.6161
23	.4696	.4694	.5975
24		.4096	.4578
Max	4.9554	.5087	.7095
Min	.1943	.2204	.2713
Avg	.5452	.3735	.4693

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024036 / 33 KV SIRSO

Feeder No / Name : 201 / 11 KV SIRSO AG FEEDER  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
8			.0158
9			.0316
10		.0158	
11		.0175	
12	.0168	.017	
13	.0168	.017	
14	.0168	.0166	
17	.0747	.0166	
Max	.0747	.0175	.0316
Min	.0168	.0158	.0158
Avg	.0313	.0168	.0237

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024036 / 33 KV SIRSO

Feeder No / Name : 202 / 11 KV HIRPUR GAOTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2801	.3018	.2987
2	.2801	.3018	.2801
3	.2614	.3018	.2614
4	.2614	.3018	.2614
5	.2427	.3018	.2614
6	.2241	.2829	.2427
7	.2054	.2452	.2452
8	.2054	.2263	.2452
9	.1698		
10		.2054	.168
11		.1867	.168
12	.1307	.1867	.168
13	.168	.1867	.0137
14	.1494	.1867	.1867
15			.2054
16			.2054
17	.1867	.1867	.2054
18	.2378		.2054
19	.2772	.2987	.2987
20	.3326	.3734	.3547
21	.3142	.3734	.3361
22		.3547	.3547
23	.3018	.3395	.3361
24	.2801	.3018	.3395
Max	.3326	.3734	.3547
Min	.1307	.1867	.0137
Avg	.2373	.2722	.2453

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024036 / 33 KV SIRSO

Feeder No / Name : 203 / 11 KV PUNDLIK NAGAR  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2241	.2987	.3174
2	.2241	.2987	.2987
3	.2241	.2987	.2987
4	.2241	.2987	.2987
5	.2054	.2987	.2801
6	.2054	.2614	.2801
7	.2054	.2801	.2801
8	.1867	.2987	.2801
9	.3174		
10		.3921	.4108
11		.3734	.3547
12	.4668	.3921	.3547
13	.5415	.3734	.3361
14	.4668	.3921	.3734
15			.3921
16			.3921
17	.5415	.4294	.3734
18	.5415		.3734
19	.5228	.4668	.4668
20	.4668	.4854	
21	.3361	.4668	.3547
22		.5228	.3734
23	.2987	.3361	.3174
24	.2241	.2987	.3174
Max	.5415	.5228	.4668
Min	.1867	.2614	.2801
Avg	.3381	.3631	.3420

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024044 / 33/11 KV Sonori S/S

Feeder No / Name : 201 / 11 KV KHADAKA FEEDER  
Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4207	.3506	.3658
2	.4024	.3506	.3658
3	.4024	.3395	.3658
4	.3982	.3395	.3658
5	.3898	.3437	.3582
6	.3898	.3281	.3582
7	.3012	.2932	.3506
8	.3052	.2623	.2915
9		.216	.2883
10		.2572	.2374
11		.2629	
12	.2372	.2804	
13	.2372	.3155	
14		.2804	
15		.298	
16		.298	
17	.2561	.3506	.3052
18	.3041	.2804	.3681
19	.3521	.394	.4161
20	.3841	.4706	.4938
21	.3841	.4706	.4938
22	.4049	.4706	.4755
23	.4049	.4163	.4572
24	.4207	.3704	.3658
Max	.4207	.4706	.4938
Min	.2372	.216	.2374
Avg	.3553	.3350	.3735

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024044 / 33/11 KV Sonori S/S

Feeder No / Name : 202 / 11KV SONORI AG FEEDER  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0251	.0389	.0343
2	.0251	.0389	.0343
3	.0251	.0263	.0343
4	.0251	.0263	.0343
5	.0251	.0394	.0354
6	.0377	.0533	.0377
7	.0372	.04	.0518
8	.0377	.0533	.0648
9		.0676	.0789
10			.0754
24	.0457	.0259	.0343
Max	.0457	.0676	.0789
Min	.0251	.0259	.0343
Avg	.0315	.0410	.0469

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024044 / 33/11 KV Sonori S/S

Feeder No / Name : 203 / 11 KV KURANKHED AG FEEDER

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17
HR	Load (MW)	Load (MW)
10		.1204
11		.1054
12	.0602	.1054
13	.0914	.0903
14		.0903
15		.0903
16		.0301
17	.0937	.0903
Max	.0937	.1204
Min	.0602	.0301
Avg	.0818	.0903



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 201 / 11KV NAGOLI AG FEEDER  
Feeder KV- 11 / OUTGOING

AG Feeder with SDT

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0362	.0343	.0362
2	.0362	.0343	.0362
3	.0362	.0343	.0362
4	.0362	.0343	.0362
5	.0362	.0343	.0362
6	.0362	.0343	.0362
7	.0351	.0343	.0362
8	.0362	.0343	.0343
9	.0343	.0343	
10	.0343	.0343	
11		.0343	
12	.0343	.0343	
13		.0343	
14		.0343	
15		.0343	
16	.0343	.0343	
17	.0343	.0343	
18	.0343	.0343	1.267
19	.0343	.0343	1.0974
20	.0343	.0343	1.1765
21	.0343	.0362	1.1584
22	.0343	.0362	.0366
23	.0343	.0362	.0366
24	.0343	.0343	.0351
Max	.0362	.0362	1.267
Min	.0343	.0343	.0343
Avg	.0350	.0345	.3397

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 202 / 11 KV TOWN - 2

Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3982	.4115	.4344
2	.3982	.4115	.3982
3	.3982	.3772	.3982
4	.3982	.3429	.362
5	.3982	.3429	.362
6	.3982	.3772	.3982
7	.3982	.3772	.4344
8	.3982	.3429	.3429
9	.3429	.3772	
10	.3772	.4458	
11	.3086	.3772	
12	.3086	.3772	
13		.3429	
14		.3429	
15		.3429	
16	.3086	.3429	
17	.3086	.2743	
18	.3429	.3429	
19	.4115	.4115	
20	.4458	.4458	
21	.4115	.4344	
22	.4115	.4706	.4706
23	.4115	.4706	.543
24	.4344	.4115	.4706
Max	.4458	.4706	.543
Min	.3086	.2743	.3429
Avg	.3814	.3831	.4195

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 203 / 11 KV TOWN-1

Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.1584	1.2003	1.2346
2	1.1222	1.166	1.2003
3	1.1222	1.1317	1.2003
4	1.1584	1.0974	1.2003
5	1.1222	1.0631	1.2003
6	1.1946	1.0974	1.2346
7	1.2308	1.1317	1.2689
8	1.1946	1.1317	1.2346
9	1.2689	1.2689	
10	1.2003	1.3375	
11	1.2003	1.2346	
12	1.3032	1.3032	
13		1.4403	
14		1.166	
15	1.2003	1.2346	
16	1.307	1.166	
17	1.2346	1.2003	
18	1.3032	1.2003	
19	1.5424	1.406	
20	1.6126	1.6118	
21	1.5089	1.5565	
22	1.4723	1.5203	1.9909
23	1.3321	1.4842	1.8823
24	1.2308	1.2003	1.3466
Max	1.6126	1.6118	1.9909
Min	1.1222	1.0631	1.2003
Avg	1.2737	1.2646	1.3631

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 204 / 11KV Goyanaka fdr  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6859	.7545	.7202
2	.6878	.7362	.6859
3	.6878	.7362	.6859
4	.6878	.6661	.6859
5	.6878	.6516	.6859
6	.724	.6859	.823
7	.8326	.7712	.8916
8	.8688	.8267	.7888
9	.7888	.823	
10	1.0136	.6516	
11	.905	.9945	
12	.8916	.9259	
13		.7888	
14		.7202	
15		.8573	
16	.8589	.8573	
17	.8573	.7202	
18	.8573	.7888	
19	.8916	.7545	
20	.9114	.8573	
21	.8916	.905	
22	.8573	.905	.724
23	.7712	.8326	.7602
24	.7602	.7712	.7796
Max	1.0136	.9945	.8916
Min	.6859	.6516	.6859
Avg	.8152	.7909	.7483

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 206 / 11 KV Water /W EXPRESS  
Feeder KV- 11 / OUTGOING

Only one consumer of WW with HT-IV

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0905	.0343	.0362
2	.0905	.0343	.0905
3	.0905	.0343	.0905
4	.0914	.0343	.0905
5	.0905	.0343	.0905
6	.0905	.0857	.0905
7	.0905	.1029	.0905
8	.0362	.0343	.0343
9	.0343	.0343	
10	.0343	.0343	
11	.0343	.0343	
12	.0362	.0343	
13		.0343	
14		.0686	
15		.0686	
16	.0343	.0514	
17	.0514	.0343	
18	.0514	.0343	
19	.0343	.0343	
20	.0343	.0343	
21	.0343	.0362	
22	.0351	.0362	.0362
23	.0351	.0362	.0362
24	.0905	.0343	.0362
Max	.0914	.1029	.0905
Min	.0343	.0343	.0343
Avg	.0576	.0431	.0656

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 207 / 11 KV ANBHORA GAOTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.9412	.8916	.9259
2	.9412	.823	.8916
3	.9412	.823	.8916
4	.9412	.7888	.8916
5	.905	.7888	.8916
6	.905	.8916	.7888
7	.7202	.8059	.7545
8	.9412	.7545	.8573
9	.7202	.6859	
10	.6859	.6173	
11	.8573	.7202	
12	.6859	.8573	
13		.6859	
14		.7888	
15		.7202	
16	.6859	.9602	
17	.8573	.8573	
18	.7888	.823	
19	.7888	.8916	
20	1.0288	1.0631	
21	1.0288	1.1222	
22	.9945	1.086	1.1584
23	.9259	1.0498	1.086
24	.9774	.8916	.9922
Max	1.0288	1.1222	1.1584
Min	.6859	.6173	.7545
Avg	.8696	.8495	.9209

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 208 / 11KV J.K. GINING

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1448	.1372	.1448
2	.1448	.12	.1448
3	.1448	.12	.1448
4	.1448	.12	.1448
5	.1448	.1372	.1448
6	.1448	.1372	.1448
7	.1448	.1372	.1715
8	.181	.1372	.1715
9	.1372	.1372	
10	.1029	.1029	
11		.1372	
12	.1267	.1029	
13		.1029	
14		.1372	
15		.1029	
16	.1029	.1372	
17	.112	.1029	
18	.1029	.1029	
19	.1029	.1029	
20	.1715	.1372	
21	.1715	.1715	
22	.1717	.181	.2172
23	.1372	.181	.181
24	.1715	.1384	.1772
Max	.181	.181	.2172
Min	.1029	.1029	.1448
Avg	.1403	.1302	.1625

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 401 / 33 KV Murtizapur Main I/C

EHV Express Feeder

Feeder KV- 33 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	16.2895	6.893	17.9184
2	16.4609	6.893	17.9184
3	16.0723	6.7901	17.8098
4	15.2264	6.7901	17.8098
5	16.0723	6.5329	17.8098
6	16.1809	6.3786	17.3754
7	14.2261	6.0185	16.941
8	15.0406	6.0185	15.072
9	5.679	14.8148	
10	6.0271	14.0947	
11	5.2469	15.1235	
12	5.4012	15.1749	
13		14.7634	
14		13.8889	
15		13.8889	
16	5.607	14.3004	
17	4.9383	14.1461	
18	5.9419	13.8375	19.5474
19	6.7901	16.358	20.6333
20	7.0473	19.5988	21.7193
21	6.9959	19.7102	22.0451
22	7.2097	19.7102	21.3935
23	7.0037	18.8958	20.5247
24	16.8324	6.8416	17.8601
Max	16.8324	19.7102	22.0451
Min	4.9383	6.0185	15.072
Avg	10.2995	12.3943	18.8252



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 403 / 33 KV O/G -I (To Mana S/S)

EHV Express Feeder

Feeder KV- 33 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.5203	1.6461	1.8461
2	1.5203	1.5432	1.7918
3	1.5203	1.4918	1.7918
4	1.5203	1.4403	1.7918
5	1.5203	1.4403	1.7918
6	1.4661	1.5432	1.7918
7	1.4118	1.3889	1.5746
8	1.3575	1.4403	1.3889
9	1.2357	1.4403	
10	1.182	1.2346	
11	1.0745	1.2346	
12	.9774	.9259	
13		1.0288	
14		.9259	
15		1.0288	
16	1.2346	.9774	
17		.9774	
18	1.3375	1.0288	1.7375
19	1.6975	1.5432	1.9004
20	1.1831	1.9547	2.2497
21	1.2346	2.0633	2.2262
22	1.749	2.009	2.0302
23	1.6975	1.8461	1.9004
24	1.5203	1.6461	1.8073
Max	1.749	2.0633	2.2497
Min	.9774	.9259	1.3889
Avg	1.3980	1.4083	1.8414

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 404 / 33 KV O/G -II (To Kherda  
S/S) Feeder KV- 33 / INCOMING

EHV Express Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	3.8009	1.5432	4.0181
2	3.8009	1.4403	4.0181
3	3.8009	1.4403	4.0181
4	3.6923	1.4403	4.0181
5	3.6923	1.4403	4.0181
6	3.5294	1.3889	3.5294
7	1.086	1.0802	3.2036
8	2.4977	1.1317	2.7263
9	.9465	2.5206	
10	.9774	2.572	
11	2.1091	2.7778	
12	.8939	2.9321	
13		2.9835	
14		2.8807	
15		2.2634	
16	1.0288	2.5206	
17	1.0517	2.8807	
18	.7716	2.4177	2.9864
19	1.0802	2.8292	3.8009
20	1.4918	3.8066	3.8009
21	1.4403	3.8552	3.8009
22	1.4918	3.9638	3.8409
23	1.5432	4.0181	4.4525
24	3.9638	1.4918	3.9335
Max	3.9638	4.0181	4.4525
Min	.7716	1.0802	2.7263
Avg	2.1281	2.4008	3.7444

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 201 / 11 KV PATUR

Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.3306	1.4632	1.4784
2	1.2936	1.4784	1.4415
3	1.2936	1.4784	1.4415
4	1.2936	1.4998	1.4045
5	1.3306	1.5524	1.5154
6	1.5684	1.6057	1.7002
7	1.5604	1.7177	1.6632
8	1.5524	1.7002	1.6263
9	1.7372	1.7002	1.4784
10	1.6827	1.6095	1.7002
11	1.6095	1.5043	
12	1.4632	1.4632	
13	1.448	1.448	1.2308
14		1.3535	1.2178
15		1.2567	
16		1.1706	1.3032
17	1.39	1.448	1.3535
18	1.6095	1.448	1.4266
19	1.8656		1.7924
20	2.0165	1.922	1.9959
21	1.848	1.7741	1.9044
22	1.7002	1.6263	1.7364
23	1.6263	1.5043	1.643
24	1.3676	1.5364	1.4784
Max	2.0165	1.922	1.9959
Min	1.2936	1.1706	1.2178
Avg	1.5518	1.5331	1.5491

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 202 / 11 KV KARLA

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2865	.3224	.6413
2	.2865	.2804	.6413
3	.2865	.2804	.6036
4	.2865	.2865	.6036
5	.2865	.3155	.5658
6	.2534	.2835	.5281
7	.2804	.2713	.3395
8	.4641	.3277	.2641
9	.2743	.2915	.1509
10	.2263	.2263	.253
11		.2263	
12	.2263	.2263	
13	.2641	.2263	.2652
14		.2641	.2683
15		.2641	
16		.2263	.3201
17	.2641	.3018	.1875
18	.3395	.3395	.3018
19	.4527	.4904	.2263
20	.679	.6413	.679
21	.6413	.7167	.6413
22	.6036	.7167	.7167
23	.6413	.6413	.6413
24	.3224	.3258	.6413
Max	.679	.7167	.7167
Min	.2263	.2263	.1509
Avg	.3683	.3539	.4514

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 203 / 11 KV SHIRLA

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.8299	.3544	.8299
2	.8299	.3224	.8299
3	.8299	.3155	.8299
4	.8299	.2804	.8299
5	.8215	.3155	.8676
6	.8962	.3189	.9054
7	.679	.3121	.679
8		.253	.5281
9	.3479	.2561	.4527
10	.2812	.4527	.2378
11	.25	.415	
12	.2591	.4527	
13	.2214	.4904	.2743
14		.4481	.3163
15		.5281	
16		.5228	.2846
17	.5281	.5601	.3163
18	.6348	.5601	.5658
19	.7842	.7545	.7095
20	.9709	1.0082	.9709
21	.9808	.9808	1.0082
22	.9709	.9709	1.0082
23	.9054	.8962	.9335
24	.2774	.3544	.8299
Max	.9808	1.0082	1.0082
Min	.2214	.253	.2378
Avg	.6564	.5051	.6766

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 204 / 11 KV KHANAPUR

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.6804	1.7551	.7392
2	1.643	1.7177	.7392
3	1.643	1.6804	.695
4	1.643	1.6804	.7316
5	1.643	1.7177	.8048
6	1.8671	1.7177	.8596
7	1.5089	1.419	.7964
8	1.1317	1.2696	.6516
9	.8962	1.0562	.5426
10	.4748	.4508	.8299
11	.4508	.4161	
12		.3391	
13		.4344	
15		.5959	
16		.6516	1.2936
17	.5316	.631	1.4045
18	.5959	1.2197	1.2567
19	.7316	1.6804	1.6057
20	1.9791	2.0538	2.0165
21	2.0165	2.1285	2.1068
22	1.8671	2.0698	2.0698
23	1.8298	1.8671	1.9044
24	1.7177	1.7924	.7392
Max	2.0165	2.1285	2.1068
Min	.4508	.3391	.5426
Avg	1.3606	1.3193	1.1467

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 205 / ww patur

Feeder KV- 11 / OUTGOING

Only one consumer of WW with HT-IV

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0377	.0377	.0377
2	.0377	.0377	.0377
3	.0377	.0377	.0377
4	.0377	.0377	.0377
5	.0377	.0377	.0377
6	.0377	.0377	.0377
7	.0377	.0377	.0377
8	.0377	.0377	.0377
9	.0377	.0377	.0377
10	.0377	.0377	.0377
11	.0377	.0377	
12	.0377	.0377	
13	.0377	.0377	.0377
14		.0343	.0377
15		.0377	
16		.0377	.0377
17	.0377	.0377	.0377
18	.0377	.0377	.0377
19	.0377	.0377	.0377
20	.0377	.0377	.0377
21	.0377	.0377	.0377
22	.0377	.0377	.0377
23	.0377	.0377	.0377
24	.0377	.0377	.0377
Max	.0377	.0377	.0377
Min	.0377	.0343	.0377
Avg	.0377	.0376	.0377

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024009 / Sasti

Feeder No / Name : 201 / 11 KV SASTI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4287	.2058	.3361
2	.4287	.2058	.3361
3	.4287	.2058	.3361
4	.5144	.2058	.3361
5	.5144	.2058	.3734
6	.5144	.2058	.4108
7	.5144	.2229	.4108
8	.5144	.2229	.3174
9	.4115	.1886	.2743
10	.8745	.3174	.1494
11	.8745	.3174	
12	.8573	.2801	
13	.2572	.2801	.12
14	.823	.2801	.1372
15	.8916	.2801	.1372
16	.8916	.2614	.1372
17	.9945	.2915	.12
18	.9945	.1372	.1372
19	.8916	.1867	.1543
20		.2241	.2058
21	.2401	.2614	.2229
22	.2229	.2614	.2401
23	.2058	.2427	.2401
24	.4287	.2058	.3361
Max	.9945	.3174	.4108
Min	.2058	.1372	.12
Avg	.5964	.2374	.2486



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024009 / Sasti

Feeder No / Name : 202 / 11 KV SUKALI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2572	1.0288	1.1949
2	.2572	1.0288	1.1949
3	.2743	1.0288	1.1949
4	.2743	1.0288	1.2696
5	.2743	1.0288	1.307
6	.3086	1.0288	1.4003
7	.3086	1.0631	1.307
8	.3086	1.046	1.2323
9	.1886	.9774	1.0288
10	.0686	1.0269	1.2136
11	.0686	1.0269	
12	.0686	1.0829	1.0288
13	.0686	1.0829	.9945
14	.0686	1.0269	
15	.0857	1.0456	.9945
16	.0857	1.1203	1.0974
17	.1029	1.0631	1.0974
18	.12	.4801	.4458
19	.1543	.6535	.5144
20		.6535	.6173
21		.6908	.6173
22	.4287	.6535	.6173
23	.3944	.6348	.6516
24	.2572	1.0288	1.1949
Max	.4287	1.1203	1.4003
Min	.0686	.4801	.4458
Avg	.2011	.9387	1.0098

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024009 / Sasti

Feeder No / Name : 204 / 11 KV WADEGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5144	.4801	.3921
2	.5144	.4801	.3921
3	.5144	.4801	
4	.5144	.4801	.4108
5	.5316	.4801	.4668
6	.5316	.4287	.5041
7	.5487	.3772	.3921
8	.5658	.5658	.2987
9	.4458	.5316	.1886
10	.1886	.2241	.5975
11	.1886	.2054	.4801
12	.1886	.2054	.4115
13	.2058	.2054	.5144
14	.2058	.2241	.5144
15	.1886	.2241	.4801
16	.2229	.2427	.5144
17	.2401	.2401	.583
18	.2401	.2401	.2401
19	.2915	.2987	.3086
20		.3734	.3429
21		.4294	.3772
22	.3086	.4294	.3772
23	.3429	.3921	.3601
24	.5144	.5144	.3921
Max	.5658	.5658	.5975
Min	.1886	.2054	.1886
Avg	.3640	.3647	.4147

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024022 / 33 KV ALEGAON

Feeder No / Name : 201 / 11 KV CHONDI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4887	.4887	1.0829
2	.5068	.4887	1.0608
3	.4706		1.0242
4	.4706		1.0242
5	.4525		1.0242
6	.4458		.9145
7	.4115		.8402
8	.4163		.5601
9	.3086		.5041
10		.4338	.4115
11	.3734	.415	
12	.3174	.4108	
13	.3547	.4294	
14	.3734	.4108	
15	.4108	.4108	.7545
16	.4854	.4481	.7712
17	.4854	.4854	.8215
18	.9335	.6348	.9015
19	1.1203	.9709	.9536
20	1.2323	1.0829	1.0749
21	1.2136	1.0829	1.1163
22	1.2136	1.1203	1.1104
23	1.1389	1.1203	1.0679
24	.4887	.4887	1.0829
Max	1.2323	1.1203	1.1163
Min	.3086	.4108	.4115
Avg	.6136	.6425	.9051

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024022 / 33 KV ALEGAON

Feeder No / Name : 202 / 11 KV ALEGAON

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.8962		.3688
2	.8779		.4024
3	.8596		.4024
4	.8596		.4024
5	.9511		.4024
6	1.0679		.4024
7	1.1765		.3932
8	1.0059		.3605
9	1.0456		.3772
10		.3982	.8048
11	.2774	.3582	
12	.2804	.3506	
13	.2804	.2804	
14	.2835	.3224	
15	.2835	.3224	.6335
16	.3155	.3582	.6878
17	.3155	.3582	.7362
18	.439	.8779	.8413
19	.5228	1.0974	.964
20	.5601	1.0974	1.0867
21	.5415	1.0608	1.0277
22	.7468	1.0608	1.0498
23	.9709	1.0242	1.0136
24	.905		.3772
Max	1.1765	1.0974	1.0867
Min	.2774	.2804	.3605
Avg	.6723	.6405	.6367

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024022 / 33 KV ALEGAON

Feeder No / Name : 203 / 11 KV AMBASHI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.8145		2.0165
2	.8145		2.0165
3	.8326		2.0165
4	.8326		2.0538
5	.8507		2.1285
6	.8507		2.1658
7	.8145		2.2032
8	.6878		1.5684
9	.6344		1.419
10		1.307	.6836
11	1.1203	1.251	
12	1.0456	1.1949	
13	1.0829	1.1763	
14	1.1203	1.1949	.5784
15	1.1203	1.2696	.6588
16	1.2696	1.307	.6935
17	1.3443	1.419	.7108
18	1.6804	1.6057	1.3696
19	1.8671	1.9418	1.8724
20	2.1658	2.0538	2.0631
21	2.1285	2.0538	2.1085
22	2.0538	2.0538	2.0595
23	2.0165	2.0538	2.0237
24	.8589		1.9978
Max	2.1658	2.0538	2.2032
Min	.6344	1.1763	.5784
Avg	1.2177	1.5630	1.6385

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024053 / CHANNI

Feeder No / Name : 201 / 11 KV CHANNI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1067	.0857	.2591
2	.0914	.0857	.2591
3	.1067	.0857	.2591
4	.1067	.0857	.2591
5	.1219	.12	.2743
6	.1067	.1543	.2896
7	.1067	.1543	.1219
8	.0914	.12	.1372
9		.0857	.1524
11		.1372	
12		.1372	.0762
13		.1524	.0762
14		.1524	
15		.1372	.0914
16		.1524	.1097
17	.1886	.1677	.0914
18	.2229	.1829	.3292
19	.3086	.2896	.4024
20	.3601	.3048	.3841
21	.3601	.3201	.3841
22	.3429	.2439	.4024
23	.3429	.2591	.3658
24	.1067	.0857	.2743
Max	.3601	.3201	.4024
Min	.0914	.0857	.0762
Avg	.1919	.1609	.2380

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024053 / CHANNI

Feeder No / Name : 202 / 11 KV UMRA

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.463	.4801	.4268
2	.4458	.4801	.4268
3	.4458	.4801	.4268
4	.463	.4801	.4268
5	.5316	.5487	.4572
6	.6516	.6344	.503
7	.5487	.5658	.3963
8	.3772	.4458	.4268
9		.2572	.4268
11		.3048	
12		.3048	.2591
13		.3353	.3201
14		.3353	.3841
15		.4268	.4755
16		.442	.4572
17	.3258		.4755
18	.4287		.4755
19	.5487	.4572	.6219
20	.583	.4877	.7133
21	.6173	.5182	.6767
22	.5487	.4115	.6219
23	.4801	.4268	.5487
24	.4801	.4801	.442
Max	.6516	.6344	.7133
Min	.3258	.2572	.2591
Avg	.4962	.4430	.4722

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024053 / CHANNI

Feeder No / Name : 203 / 11 KV MALSUR

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3658	.4287	.8535
2	.3506	.4287	.8535
3	.3353	.4115	.8535
4	.3353	.4287	.8535
5	.3506	.4458	.884
6	.3963	.4801	.945
7	.3506	.3772	.4268
8	.2896	.3944	.442
9		.4115	.4572
10		.5316	
11		.4572	
12		.4572	.5182
13		.4877	.1829
14		.4877	.8048
15		.5487	.7865
16		.5944	.8596
17	.3944		.8962
18	.7716		.8779
19	.9431	1.0517	1.0974
20	1.1831	1.0669	1.2986
21	1.2003	1.0822	1.3169
22	1.2003	.8688	1.2986
23	1.0631	.884	1.1888
24	.3658	.4287	.8993
Max	1.2003	1.0822	1.3169
Min	.2896	.3772	.1829
Avg	.6185	.5797	.8452



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 201 / 11 KV Rajeshwar Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5304	.5487	.5853
2	.5121	.5304	.6036
3	.4938	.5304	.5853
4	.4755	.5304	.5853
5	.4938	.5304	.6219
6	.6584	.567	.7133
7	.7499	.6584	.7499
8	.7499	.7133	.7499
9	.6767	.7316	.6767
10		.6767	
11		.6219	
12	.5121	.567	
13	.4572	.4938	
14	.4938	.4938	
15		.4938	
16		.5121	
17	.5304	.5121	.5121
18	.5487	.5121	.5304
19	.6036	.5853	.6401
20	.6767	.7499	.695
21	.695	.7682	
22	.695	.7316	.7682
23	.6401	.6767	.6767
24	.5304	.5853	.6219
Max	.7499	.7682	.7682
Min	.4572	.4938	.5121
Avg	.5862	.5967	.6447

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 204 / 11 KV Renuka Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6979	.7282	.7207
2	.6535	.7095	.7095
3	.6283	.7095	.7468
4	.6099	.7095	.7468
5	.591	.7282	.7468
6	.8488	.811	.9335
7	.9335	.9896	1.1203
8	.8962	1.0456	1.0829
9	.8871	.9335	.924
10		.9055	
11		.8871	
12	.6767	.7762	
13	.6838	.7392	
14	.6348	.7392	
15		.7282	
16		.7392	
17	.7023	.7282	.7133
18	.7499	.7316	.7499
19	.8779	.9145	.9511
20	.9795	1.0425	1.0719
21	1.0082	1.0534	
22	.9709	1.0136	1.0829
23	.8589	.8589	1.0269
24	.7356	.7655	.7392
Max	1.0082	1.0534	1.1203
Min	.591	.7095	.7095
Avg	.7812	.8328	.8792

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 205 / 11 KV Shivsena Vasahat Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6908	.6908	.7468
2	.6722	.6908	.7655
3	.6908	.6908	.7468
4	.7095	.7095	.7655
5	.7282	.7468	.7842
6	.9522	.9522	.9522
7	1.3256	1.1317	1.1389
8	1.3256	1.2071	1.1576
9	1.251	1.1763	1.251
10		1.2136	
11		1.1389	
12	.8775	1.0642	
13	.7842	.8775	
14	.6722	.7842	
15		.7095	
16		.7655	
17	.8029	.8029	.7468
18	.8029	.8402	.8402
19	.8962	.9709	1.0456
20	1.1506	1.0456	1.2136
21	.9522	.9522	
22		.9149	.9709
23	.7842	.8215	.9149
24	.6908	.7095	.7468
Max	1.3256	1.2136	1.251
Min	.6722	.6908	.7468
Avg	.8821	.9003	.9242

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 241 / 11KV DABKI I/C NO.1

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.9978	1.7177	1.7551
2	1.9418	1.643	1.7551
3	1.9231	1.643	1.7177
4	1.8671	1.6617	1.7364
5	1.8484	1.8298	1.8111
6	2.3712	1.9605	2.0725
7	2.6139	2.1845	2.2405
8	2.4897	2.1845	2.2592
9	2.3339	2.2965	2.2779
10		2.2779	
11		2.1658	
12	1.7924	2.0351	
13	1.6244	1.7737	
14	1.5497	1.6617	
15		1.587	
16		1.587	
17	1.6617		1.2696
18	1.7737	1.6644	1.7364
19	1.9605	1.9791	2.1472
20	2.3525	2.2779	2.3712
21	2.1285	2.2592	
22	2.2032	2.0725	2.2032
23	2.1098	1.9044	2.0351
24	1.9791	1.9978	1.9231
Max	2.6139	2.2965	2.3712
Min	1.5497	1.587	1.2696
Avg	2.0261	1.9289	1.9570

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 242 / 11 KV DABKI I/C NO.2

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.3256	1.363	1.4377
2	1.2696	1.3256	1.4377
3	1.251	1.3256	1.4415
4	1.2136	1.3256	1.4003
5	1.2136	1.363	1.419
6	1.6409	1.5844	1.7924
7	1.773	1.773	1.9791
8	1.5684	1.773	1.8671
9	1.531	1.6804	1.6804
10		1.6448	
11		1.5384	
12	1.2308	1.3756	
13	1.2851	1.267	
14	1.1765	1.2803	
15		1.262	
16		1.267	
17	1.2071	1.262	1.3394
18	1.2986		1.3937
19	1.5181	1.5203	1.6655
20	1.8107	1.9728	1.9753
21	1.8111	1.957	
22	1.7926	1.922	2.0165
23	1.6244	1.6632	1.8858
24	1.363	1.4377	1.4784
Max	1.8111	1.9728	2.0165
Min	1.1765	1.262	1.3394
Avg	1.4452	1.5167	1.6381

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 401 / 33KV I/C APATAPA TO DABKI Sheddable Rural/Mix Feeder  
SOUR Feeder KV- 33 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	3.2819	2.9864	3.2253
2	3.1687	2.9687	3.1367
3	3.0556	2.999	3.1367
4	2.999	2.999	3.0807
5	2.9127	3.1687	3.1367
6	3.9609	3.4517	3.8477
7	4.5833	4.0175	4.2438
8	4.1307	4.2438	4.1307
9	4.0741	4.1307	3.9209
10		3.9043	
11		3.5117	
12	2.999	3.3951	
13	2.8858	3.1121	
14	2.6595	2.999	
15		2.7726	
16		2.8858	
17	2.8858	2.999	2.6886
18	3.0247		3.0247
19	3.3608	3.5288	3.5848
20	4.0889	4.145	4.1872
21	3.9609	4.145	
22	4.0175	3.9209	4.0741
23	3.5082	3.5288	3.7912
24	3.2819	3.2819	3.1927
Max	4.5833	4.2438	4.2438
Min	2.6595	2.7726	2.6886
Avg	3.4420	3.4389	3.5252

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 201 / 11KV RPTS Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.9709	.9259	1.0829
2	.9522	.8916	1.0456
3	.9335	.8573	.9709
4	.9335	.8573	.9335
5	.9709	.8573	.9709
6	1.0082	1.2003	1.1203
7	1.4937	1.1317	1.363
8	1.3443	1.2346	1.3817
9	1.3256	1.4563	1.419
10		1.3443	1.3443
11		1.3817	
12	1.0631	1.3443	
13	1.0288	1.307	1.2136
14	.9602	.9896	1.0829
15		1.0456	1.0269
16	.9602	1.0456	1.0642
17	1.1317	1.1763	1.1576
18	1.1145	1.251	1.307
19	1.2689	1.419	1.419
20	1.3032	1.4937	1.531
21	1.1145	1.4937	1.307
22	1.0974	1.475	1.3256
23	1.0288	1.1203	1.1949
24	.9896	.9431	1.1203
Max	1.4937	1.4937	1.531
Min	.9335	.8573	.9335
Avg	1.0949	1.1768	1.1992

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 204 / 11 KV Cotton Market Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.7095	.6859	.7468
2	.7095	.6859	.7468
3	.7095	.6173	.7468
4	.7095	.6173	.7468
5	.6722	.6173	.7842
6	.7095	.6516	.8215
7	.7468	.8573	.8215
8	.7468	.7716	.8962
9	.8215	1.1203	.8402
10		1.1949	.7468
11		1.0456	
12	.823	1.0456	
13	.8916	.9709	.8589
14	.7202	.8962	.7468
15		.7842	
16	.7545	.7468	.7468
17	.7202	.7468	.8215
18	.823	.9709	.8215
19	.8916	1.0456	.9522
20	.8916	1.0269	1.1203
21	.823	1.0082	.9335
22	.823	.9335	.9335
23	.7545	.8962	.8962
24	.7468	.6859	.8402
Max	.8916	1.1949	1.1203
Min	.6722	.6173	.7468
Avg	.7713	.8593	.8366



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 205 / 11 KV Tajnapeth Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.7392	.7545	.7468
2	.7392	.7202	.7468
3	.7468	.6859	.7468
4	.7468	.6859	.7468
5	.7842	.6859	.7468
6	.8215	.7716	.8589
7	.8871	.7716	.9335
8	.9335	.8573	.9335
9	.9335	1.1203	.9335
10		.9709	1.0164
11		.8962	
12	.9259	.9335	
13	.8916	.8962	1.0082
14	.8573	.8962	.9335
15		.8589	
16	.8573	.8215	.9335
17	.9431	.8215	.9709
18	.8916	.8962	.9709
19	.9259	.8962	.961
20	.9602	1.0269	1.0456
21	.8916	1.0082	.9709
22	.823	.9335	.9709
23	.823	.9335	.9709
24	.7392	.7545	.8402
Max	.9602	1.1203	1.0456
Min	.7392	.6859	.7468
Avg	.8505	.8582	.9041

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 241 / 11KV MOHATA I/C NO.1

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.2779	2.1776	2.5019
2	2.2592	2.1262	2.3899
3	2.2405	2.0576	2.3152
4	2.2405	2.0576	2.2405
5	2.2779	2.0576	2.3525
6	2.3525	2.4006	1.1203
7	2.9874	2.452	1.363
8	2.6886	2.6063	3.0247
9	2.6699	3.0247	2.838
10		2.838	2.838
11		2.9127	
12	2.2634	2.838	
13	2.0919	2.7073	2.3899
14	2.0233	2.2592	2.2405
15		2.3152	
16	2.0919	2.3152	2.2965
17	2.332	2.5019	2.4646
18	2.3491	2.5579	2.7073
19	2.6406	3.0247	3.0434
20	2.8464	3.2861	3.4168
21	2.6063	3.1741	3.0247
22	2.5549	3.1367	3.0434
23	2.4006	2.6886	2.838
24	2.3152	2.2462	2.6139
Max	2.9874	3.2861	3.4168
Min	2.0233	2.0576	1.1203
Avg	2.4052	2.5734	2.5268

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 242 / 11 KV MOHATA I/C NO. 2

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.4563	1.4403	1.4937
2	1.4563	1.406	1.4937
3	1.4563	1.3032	1.4937
4	1.4563	1.3032	1.4937
5	1.4563	1.3032	1.531
6	1.531	1.4232	1.6804
7	1.643	1.6289	1.7551
8	1.6804	1.6289	1.8298
9	1.7551	2.2405	1.7737
10		2.1658	1.7737
11		1.9418	
12	1.749	1.9791	
13	1.7833	1.8671	1.8671
14	1.5775	1.7924	1.6804
15		1.643	
16	1.6118	1.5684	1.6804
17	1.6632	1.5684	1.6804
18	1.7147	1.8671	1.7924
19	1.8176	1.9418	1.9231
20	1.8519	2.0538	2.1658
21	1.7147	2.0165	1.9044
22	1.6461	1.8671	1.9044
23	1.5775	1.8298	1.8671
24	1.4937	1.4403	1.6804
Max	1.8519	2.2405	2.1658
Min	1.4563	1.3032	1.4937
Avg	1.6234	1.7175	1.7364

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 401 / 33KV APATAPA TO MOHATA S/S

DIVISION FEEDER

I/C Feeder KV- 33 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	5.7105	5.5556	6.3295
2	5.655	5.4012	6.1054
3	5.5441	5.1955	5.9934
4	5.5441	5.1955	5.8814
5	5.7105	5.1955	6.1054
6	6.0431	5.7099	5.0972
7	7.0965	6.1728	5.8253
8	6.8193	6.3786	7.5617
9	7.041	6.9456	7.2817
10		6.2734	7.2628
11		7.9538	
12	6.4301	7.6178	
13	6.4815	7.1136	6.8193
14	6.1214	6.4975	6.5421
15		6.4415	
16	6.1214	6.2174	6.653
17	6.3786	6.4975	6.9302
18	6.4301	6.8896	7.2074
19	6.9959	7.6178	7.9281
20	7.4589	8.2339	8.7043
21	6.9959	8.1779	8.039
22	6.8416	7.8978	8.039
23	6.3272	7.3937	7.7063
24	5.8768	5.7613	6.8336
Max	7.4589	8.2339	8.7043
Min	5.5441	5.1955	5.0972
Avg	6.3630	6.5973	6.8974

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 402 / 33KV MOHATA TO VIDYUT B  
S/S O/ Feeder KV- 33 / INCOMING

DIVISION FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.9753	1.9033	2.3525
2	1.9753	1.8519	2.2405
3	1.8656	1.8519	2.1845
4	1.8656	1.8519	2.1285
5	1.9753	1.8519	2.2405
6	2.1948	1.9033	2.2965
7	2.4691	2.1091	2.6886
8	2.4691	2.1605	2.6886
9	2.6337	1.6804	2.6886
10		1.2883	2.6886
11		3.0807	
12	2.4177	2.8006	
13	2.6235	2.5206	2.5789
14	2.5206	2.4646	2.6337
15		2.4646	
16	2.4177	2.3525	2.6886
17	2.3663	2.4086	2.6886
18	2.3663	2.4646	2.7435
19	2.572	2.6326	2.963
20	2.7778	2.9127	3.1276
21	2.6749	2.9687	3.1276
22	2.572	2.9127	3.1276
23	2.3663	2.8567	3.0178
24	2.1285	2.0576	2.5206
Max	2.7778	3.0807	3.1276
Min	1.8656	1.2883	2.1285
Avg	2.3442	2.3063	2.6388

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 202 / 11 KV Kholeshwar Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3239	.3429	.381
2	.3048	.3429	.381
3	.3048	.3429	.381
4	.3048	.3429	.381
5	.3048	.3429	.381
6	.3048	.3048	.362
7	.362	.362	.381
8	.381	.4001	.381
9	.4191	.4382	.4382
10		.4191	.4572
11		.4954	.4572
12	.4763	.4954	.4572
13	.5144	.5144	.4954
14	.4954	.4572	.4763
15		.4382	.4001
16		.4572	.4954
17	.4763	.4572	.4572
18	.4763		.4954
19	.5716	.5335	.5906
20	.2286	.5525	.5335
21	.5335	.4763	.5525
22	.4572	.4382	.4763
23	.381	.4382	.4382
24	.3239	.362	.381
Max	.5716	.5525	.5906
Min	.2286	.3048	.362
Avg	.3972	.4241	.4429

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 203 / 11 KV Rajputpura Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1143	.1143	.1524
2	.1143	.1143	.1524
3	.1143	.1143	.1524
4	.1143	.1143	.1524
5	.1143	.1143	.1334
6	.1143	.1143	.1334
7	.1334	.1143	.1524
8	.1524	.1334	.1524
9	.1524	.1524	.1905
10		.1524	.1715
11		.1715	.2286
12	.2286	.1905	.2096
13	.2096	.1715	.2286
14	.2286	.1905	.2286
15		.1715	.2096
16		.1905	.2286
17	.2286	.2096	.2286
18	.2096		.2286
19	.2286	.1905	.2096
20	.2286	.2286	.2096
21	.1905	.1715	.1905
22	.1905	.1905	.2096
23		.1715	.1905
24	.1143	.1334	.1524
Max	.2286	.2286	.2286
Min	.1143	.1143	.1334
Avg	.1674	.1574	.1873

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 204 / 11 KV NEW CLOTH MARKET Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4572	.4954	.4954
2	.4572	.4572	.4954
3	.4572	.4191	.4954
4	.4572	.4191	.4954
5	.4191	.4191	.4763
6	.4191	.4572	.4763
7	.4572	.4572	.4763
8		.4763	.5144
9		.5144	.5525
10		.6287	.724
11		.8954	1.086
12	1.1431	1.0098	1.3146
13	1.2765	1.0479	1.1431
14	1.1812	1.0288	1.1241
15		.9907	1.086
16		.9717	1.105
17	1.0669	.9717	1.1431
18	1.0669		1.0479
19	1.2193	1.086	1.1622
20	1.2003	1.1622	1.2955
21	.8383	.7811	.9717
22	.6287	.6668	.6859
23	.5716	.6097	.6478
24	.4954	.5144	.5335
Max	1.2765	1.1622	1.3146
Min	.4191	.4191	.4763
Avg	.7674	.7165	.8145



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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 205 / 11 KV Dana Bazar Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1143	.1143	.1334
2	.1143	.1143	.1334
3	.1143	.1143	.1334
4	.1143	.1143	.1334
5	.1143	.1143	.1143
6	.1143	.1143	.1143
7	.1334	.1143	.1143
8	.1334	.1334	.1524
9	.1524	.1334	
10		.1715	.2286
11		.2477	.362
12	.381	.3048	.381
13	.2858	.3429	.4001
14	.381	.3239	.4001
15		.3239	.2858
16		.3429	.4763
17	.381	.3429	.4763
18	.381	.3429	.4763
19	.4572	.4001	.5335
20	.4001	.4191	.4954
21	.2858	.2477	.3429
22	.1905	.1715	.1905
23		.1334	.1524
24	.1334	.1334	.1334
Max	.4572	.4191	.5335
Min	.1143	.1143	.1143
Avg	.2306	.2215	.2767

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 206 / 11 KV COLLECTOR OFFICE Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0191	.0191	.0191
2	.0191	.0191	.0191
3	.0191	.0191	.0191
4	.0191	.0191	.0191
5	.0191	.0191	.0191
6	.0191	.0191	.0191
7	.0191	.0191	.0191
8		.0191	.0191
10		.0191	.0572
11		.0191	.0762
12	.0953	.0191	.0762
13	.0762	.0191	.0762
14	.0953	.0191	.0572
15		.0191	.0762
16		.0191	.0762
17	.0953	.0191	.0762
18	.0572	.0191	.0381
19	.0191	.0191	.0381
20	.0191	.0191	.0381
21	.0191	.0191	.0381
22	.0191	.0191	.0191
23	.0191	.0191	.0191
24	.0191	.0191	.0191
Max	.0953	.0191	.0762
Min	.0191	.0191	.0191
Avg	.0371	.0191	.0406

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 241 / 11 KV COLLECTOR OFFICE I/C

SPARE FEEDER

NO. Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4382	.4572	.5335
2	.4191	.4572	.5335
3	.4191	.4572	.5335
4	.4191	.4572	.5335
5	.4191	.4572	.5144
6	.4191	.4191	.4954
7	.4954	.4763	.5335
8	.5335	.5335	.5335
9	.5716	.5906	.6287
10		.5716	.6287
11		.6668	.6859
12	.7049	.6859	.6668
13	.743	.6859	.724
14	.724	.6478	.7049
15		.6097	.6097
16		.6478	.724
17	.7049	.6668	.6859
18	.6859		.724
19	.8002	.724	.8002
20	.8383	.7811	.743
21	.724	.6478	.743
22	.6478	.6287	.6859
23	.724	.6097	.6287
24	.4382	.4954	.5335
Max	.8383	.7811	.8002
Min	.4191	.4191	.4954
Avg	.5935	.5815	.6303

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 242 / 11KV COLLECTOR OFFICE I/C  
NO.2 Feeder KV- 11 / OUTGOING

SPARE FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5906	.6287	.6478
2	.5906		.6478
3	.5906	.5906	.6478
4	.5906	.5525	.6478
5	.5525	.5525	.6097
6	.5525	.5906	.6097
7	.6097	.5906	.6097
8	.1334	.6287	.6859
9	.1524	.6668	.5525
10		.8192	1.0098
11		1.1622	1.5242
12	1.6194	1.3336	1.5813
13	1.6194	1.4098	1.6194
14	1.6575	1.3717	1.6004
15		1.3336	1.448
16		1.3336	1.6575
17	1.5432	1.3336	1.6766
18	1.4861		1.5623
19	1.6956	1.5051	1.7337
20	1.6194	1.5813	1.829
21	1.1431	1.0479	1.3527
22	.8383	.8573	.8954
23	.724	.7621	.8192
24	.6478	.6668	.6859
Max	1.6956	1.5813	1.829
Min	.1334	.5525	.5525
Avg	.9478	.9690	1.1106

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 401 / 33KV APATAPA TO COLLECTOR

SPARE FEEDER

I/C Feeder KV- 33 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.0288	1.086	1.2003
2	1.0288	1.0288	1.2003
3	1.0288	.9717	1.2003
4	1.0288	.9717	1.2003
5	1.0288	.9717	1.1431
6	1.0288	1.0288	1.1431
7	1.086	1.086	1.1431
8	.6859	1.1431	1.2003
9	.743	1.3146	1.2003
10		1.4861	1.6575
11		1.8861	2.1719
12	2.2291	2.0576	.6859
13	2.2862	2.1148	2.3434
14	2.4006	2.0576	2.2862
15		2.0005	2.1148
16		2.0576	2.2862
17	2.2862	2.0005	2.2862
18	2.2291		2.1719
19	2.4577	2.0576	2.4577
20	2.5149	2.3434	2.5149
21	1.8861	1.7147	2.1148
22	1.4861	1.4861	1.6004
23	1.2574	1.4289	1.4861
24	1.086	1.2003	1.2574
Max	2.5149	2.3434	2.5149
Min	.6859	.9717	.6859
Avg	1.5404	1.5432	1.6694

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-sta

Feeder No / Name : 201 / 11KV Bhim Nagar Feeder  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5853	.5853	.5144
2	.5853	.5487	.4801
3	.5853	.5487	.4458
4	.5853	.5487	.4458
5	.5853	.5853	.5144
6	.695	.6219	.5487
7	.7499	.7133	.6173
8	.7316	.7316	.6344
9	.7133	.7316	.6001
10		.695	
11	.583	.6584	
12	.583	.7499	
13	.583	.6767	.4458
14	.5144	.6219	.4458
15		.5487	
16		.5487	.4801
17	.5487	.6219	.4755
18		.6173	.5487
19		.6859	.6219
20		.7545	
21		.7202	
22		.7202	.6219
23		.6516	.5853
24	.5853	.6219	.6516
Max	.7499	.7545	.6516
Min	.5144	.5487	.4458
Avg	.6142	.6462	.5376

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
staFeeder No / Name : 202 / 11KV Tilak Road Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5487	.567	.5144
2	.5487	.5487	.4973
3	.5304	.5487	.4973
4	.5304	.5304	.4801
5	.5121	.5304	.4801
6	.5487	.5121	.4801
7	.5487	.5487	.5316
8	.5853	.567	.5144
9	.6219	.6219	.583
10		.695	
11	1.0974	.8048	
12	1.2346	.823	
13	1.1831	.8413	1.4403
14	1.1317	.8048	1.3717
15		.8048	
16		.7316	1.3032
17	1.0974	.7499	1.4083
18		.7545	1.4449
19		.7888	1.4632
20		.8573	
21		.7545	
22		.6516	.7682
23		.6173	.6767
24	.567	.5853	.5658
Max	1.2346	.8573	1.4632
Min	.5121	.5121	.4801
Avg	.7524	.6766	.8345

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
staFeeder No / Name : 204 / 11KV Bhandpura Feeder  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.4266	1.4266	1.406
2	1.4266	1.3717	1.3717
3	1.4266	1.3169	1.3717
4	1.4266	1.3169	1.3717
5	1.4449	1.3169	1.5432
6	1.5729	1.5364	1.749
7	1.7741	1.829	1.8176
8	1.5912	2.0119	1.9547
9	2.0119	1.9022	1.8176
10		1.9387	
11	1.6804	2.0119	
12	1.6632	1.9022	
13	1.6118	1.7924	1.5775
14	1.5089	1.6461	1.4746
15		1.4998	
16		1.5546	1.4746
17	1.4746	1.6827	1.6644
18		1.7147	1.829
19		1.8176	2.0119
20		1.9547	
21		1.7833	
22		1.7147	1.8656
23		1.5775	1.829
24	1.4266	1.4632	1.4746
Max	2.0119	2.0119	2.0119
Min	1.4266	1.3169	1.3717
Avg	1.5645	1.6701	1.6447



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-sta

Feeder No / Name : 205 / 11 KV Ganesh Nagar Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.134	1.1706	1.2346
2	1.1157	1.134	1.1831
3	1.1157	1.1157	1.166
4	1.1157	1.0974	1.166
5	1.1157	1.0974	1.3032
6	1.3169	1.2803	1.3717
7	1.4266	1.3717	1.4746
8	1.5912	1.5181	1.4575
9	1.5546	1.5181	1.406
10		1.4998	
11	.7716	1.4083	
12	.7545	1.3717	
13	1.1145	1.2986	1.1488
14	1.1488	1.2071	1.1488
15		1.1157	
16		1.1157	1.1317
17	1.0974	1.1888	1.2986
18		1.166	1.4632
19		1.3889	1.5364
20		1.5089	
21		1.5089	
22		1.4918	1.701
23		.0171	1.6461
24	1.134	1.262	1.3032
Max	1.5912	1.5181	1.701
Min	.7545	.0171	1.1317
Avg	1.1671	1.2439	1.3411

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-sta

Feeder No / Name : 206 / 11 KV Shivji Nagar Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2926	.2743	.2915
2	.2743	.2743	.2743
3	.2743	.2743	.2743
4	.2743	.2743	.2743
5	.2743	.2743	.3086
6	.3658	.3109	.3429
7	.4024	.3292	.3772
8	.3841	.3109	.3429
9	.4024	.3475	.3601
10		.3475	
11	.3258	.3292	
12	.3258	.3109	
13	.3086	.3292	.2743
14	.2572	.2926	.2572
15		.2378	
16		.2561	.2572
17	.2743	.2926	.2926
18	.3109	.2915	.3658
19	.3475	.3258	.3841
20	.3658	.3429	
21	.3658	.3601	
22	.3475	.3429	.3841
23	.3292	.3258	.3841
24	.2926	.2926	.3086
Max	.4024	.3601	.3841
Min	.2572	.2378	.2572
Avg	.3236	.3061	.3197

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
sta

Feeder No / Name : 241 / 11 KV Shivji Nagar I/C No.

SPARE FEEDER

1 Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.134	1.1523	1.0288
2	1.134	1.0974	.9774
3	1.1157	1.0974	.9431
4	1.1157	1.0974	.9259
5	1.0974	1.1157	.9945
6	1.2437	1.134	1.0288
7	1.2986	1.262	1.1488
8	1.3169	1.2986	1.1488
9	1.3352	1.3535	1.1831
10		1.39	
11	1.6804	1.4632	
12	1.8176	1.5729	
13	1.7661	1.5181	1.8861
14	1.6461	1.4266	1.8176
15		1.3535	
16		1.2803	1.7833
17	1.7558	1.3717	1.8839
18	1.829	1.3717	1.9936
19	1.957	1.4746	2.0851
20	1.9204	1.6118	
21	1.5364	1.4746	
22	1.5181	1.3717	1.39
23	1.2986	1.3203	1.262
24	1.1523	1.2071	1.2174
Max	1.957	1.6118	2.0851
Min	1.0974	1.0974	.9259
Avg	1.4604	1.3257	1.3721

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
staFeeder No / Name : 242 / 11 KV Shivji Nagar I/C No.  
2 Feeder KV- 11 / OUTGOING

SPARE FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.8532	3.0544	2.9321
2	2.8166	2.7801	2.8292
3	2.8166	2.7069	2.8121
4	2.8166	2.6886	2.8121
5	2.8349	2.6886	3.155
6	3.2556	2.9447	3.4637
7	3.6031	3.53	3.6694
8	3.914	3.8409	3.7551
9	3.9689	3.7677	3.5837
10		3.786	
11	2.7778	3.7494	
12	2.7435	3.5848	
13	3.035	3.4202	2.915
14	2.915	3.1459	2.8807
15		2.8532	
16		2.9264	2.8635
17	3.0178	3.1642	3.2556
18	3.3288	3.3436	3.658
19	3.8409	3.5322	3.9323
20		3.8066	
21		3.6523	
22		3.5494	3.9506
23		3.2922	3.8592
24	2.8532	3.0178	3.0864
Max	3.9689	3.8409	3.9506
Min	2.7435	2.6886	2.8121
Avg	3.1407	3.2844	3.3008

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub  
StatioFeeder No / Name : 201 / 11 KV Gajraj Feeder  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1478	.168	.168
2	.1478	.168	.168
3	.1848	.1494	.168
4	.1848	.168	.168
5	.2218	.168	.2054
6	.2218	.1494	.2241
7	.2218	.1867	.2241
8		.2218	.2241
9	.2241	.2218	.2241
10		.2353	.2241
11		.2402	
12	.2241	.2218	
13	.2614	.2195	.2033
14		.2195	.2033
15		.1829	
16		.2743	.1848
17	.2427		.1848
18		.2241	.1848
19		.2829	.2218
20		.2587	.2402
21		.2218	.2241
22		.2241	.2218
23	.1867	.1867	.2241
24	.1478	.168	.1867
Max	.2614	.2829	.2402
Min	.1478	.1494	.168
Avg	.2013	.2070	.2037

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub

Statio

Feeder No / Name : 202 / 11 KV Kamala Nagar Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5914	.6348	.6908
2	.6283	.6161	.6908
3	.6219	.5975	.6908
4	.6653	.5975	.7095
5	.6653	.6161	.7282
6	.7762	.6348	.8215
7	.8131	.7655	.8402
8	.7762	.7762	.8402
9	.7682	.8131	.7468
10			.8962
11		.924	
12	.7842	.8501	
13	.7282	.8131	.7392
14		.7392	.7392
15		.6653	
16		.6653	.7023
17	.6348		.1848
18		.6908	.7392
19	.8402	.7762	.7964
20	.8962	.8775	.924
21	.8029	.7602	.8501
22	.7468	.8215	.8589
23	.7095	.7842	.8131
24	.5914	.6535	.7468
Max	.8962	.924	.924
Min	.5914	.5975	.1848
Avg	.7245	.7306	.7500

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub

Statio

Feeder No / Name : 241 / 11 KV PKV I/C No. 1

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.7392	.8029	.8589
2	.7762	.7842	.8589
3	.8131	.7468	.8589
4	.8501	.7655	.8865
5	.8871	.7842	.9431
6	.9979	.7842	1.0456
7	1.0349	.9522	1.0642
8	.9511	.9979	1.0642
9	1.0082	1.0349	.9709
10		1.1157	1.1203
11		1.1763	
12	1.0082	1.0719	
13	.9896	1.0242	.9425
14		.9511	.9425
15		.8501	
16		.9425	.8871
17	.8775		.8871
18		.9149	.924
19		1.0534	1.0349
20		1.1273	1.1523
21		.9877	1.0608
22		1.0456	1.0719
23	.8962	.9709	1.0456
24	.7392	.8215	.9335
Max	1.0349	1.1763	1.1523
Min	.7392	.7468	.8589
Avg	.8978	.9437	.9787

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub

Statio

Feeder No / Name : 242 / 11 KV PKV I/C No. 2

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2427	.2801	.2801
2	.2402	.2614	.2801
3	.2772	.2427	.2801
4	.3142	.2427	.2987
5	.3326	.2614	.3361
6	.3696	.2614	.3547
7	.3696	.2987	.3921
8	.3292	.3475	.3734
9	.3734	.3326	.3361
10		.3841	.3551
11		.3696	
12	.2987	.3326	
13	.2987	.2957	.3142
14		.2772	
15		.2218	
16		.2561	.3326
17	.2987	.2957	.2587
18		.2987	.3326
19		.3326	.3734
20		.4108	.4024
21		.3326	.3921
22		.3547	.3696
23	.3174	.3361	.3511
24	.2402	.2801	.2987
Max	.3734	.4108	.4024
Min	.2402	.2218	.2587
Avg	.3073	.3045	.3356



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub

Statio

Feeder No / Name : 402 / 33 KV Incommmer No.2

SPARE FEEDER

Khadaki to Feeder KV- 33 /  
INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.9425	1.0642	1.1203
2	.9979	1.0642	1.1203
3	1.1088	1.0082	1.1203
4	1.1643	1.0082	1.1763
5	1.2197	1.0642	1.2883
6	1.3306	1.0642	1.4003
7	1.386	1.2323	1.3523
8		1.3306	1.4563
9	1.3443	1.386	1.2883
10			1.4563
11		1.4415	
12	1.2883	1.4415	
13	1.2883	1.2752	1.2752
14		1.2323	.9425
15		1.1088	
16		1.1643	1.2197
17	1.1763	1.1643	1.1643
18		1.1203	1.2752
19		1.3289	1.3443
20		1.4969	1.5524
21		1.3443	1.4415
22		1.4003	1.4003
23	1.2323	1.2883	1.386
24	.9425	1.1203	1.1763
Max	1.386	1.4969	1.5524
Min	.9425	1.0082	.9425
Avg	1.1863	1.2239	1.2837

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 201 / 11 KV KHADKI FEEDER  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.5203	1.6124	1.7375
2	1.5203	1.5604	1.7194
3	1.4998	1.56	1.7918
4	1.4632	1.5424	1.7556
5	1.5364	1.4752	1.8823
6	1.9204	1.6478	2.009
7	1.7924	1.7703	2.009
8	1.7375	1.8073	1.828
9		1.7551	1.6289
10		1.701	1.4299
11	1.4842	1.6651	1.4661
12	1.448	1.5203	1.3937
13	1.3756	1.5364	1.363
14		1.4998	1.3756
15		1.4632	1.2795
16		1.4266	1.3937
17	1.6832	1.5384	1.4118
18	1.4661	1.5565	1.5203
19	1.6301	1.7194	1.7924
20	1.7511	2.0995	1.9547
21	1.7857	2.0271	1.9909
22	1.7684	2.0271	2.1719
23	1.7528	1.9185	2.0633
24	1.5384	1.7187	1.7375
Max	1.9204	2.0995	2.1719
Min	1.3756	1.4266	1.2795
Avg	1.6144	1.6729	1.6961

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 202 / 11 KV MALKAPUR  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.168	.1578	.168
2	.168	.1402	.168
3	.1494	.1417	.168
4	.1494	.1402	.1867
5	.168	.1595	.2054
6	.2218	.1753	.2241
7	.1848	.1753	.2402
8	.2033	.181	.1829
9		.1928	.181
10		.1791	.156
11	.1227	.1791	.181
12	.12	.1612	.1267
13	.1417	.1791	.128
14		.1791	.1341
15		.1629	
16		.1448	.1463
17	.1595	.1595	.1463
18	.1417	.1387	.1463
19	.1417	.1612	.1463
20	.1214	.1867	.2033
21	.1753	.2054	.2054
22	.1772	.2054	.2241
23	.1772	.2054	.2241
24	.168	.1578	.168
Max	.2218	.2054	.2402
Min	.12	.1387	.1267
Avg	.1610	.1696	.1765

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 241 / 11 KV INCOMER NO-I

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.5708		1.8107
2	1.5708		1.7924
3	1.5339		1.7924
4	1.4969		1.6385
5	1.5546		1.9774
6	1.9387		2.1068
7	1.8296		2.0851
8	1.7558	1.8839	2.0814
9		1.7918	1.7013
10		1.7737	1.3717
11	1.4723	1.7013	
12	1.4373	1.576	1.3672
13		1.576	
14	1.3672	1.5402	1.379
15		1.4864	1.3253
16		1.4864	1.3969
17	1.7353	1.56	1.4148
18	1.4217	1.5249	1.5384
19		1.7193	1.7918
20	1.7684	2.1399	1.9936
21	1.8031	2.0668	2.0302
22	1.8031	2.0668	2.2361
23		1.957	2.1253
24	1.5893	1.7364	1.7924
Max	1.9387	2.1399	2.2361
Min	1.3672	1.4864	1.3253
Avg	1.6264	1.7404	1.7613

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 242 / 11 KV INCOMER NO-II

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.8383		.9134
2	.8383		.9134
3	.8309		.8775
4	.8139		.9231
5	.8139		.9774
6	.8478		.9955
7	.8309		1.0136
8	.8551	.8859	.7773
9		.9522	.9694
10		1.0269	.9568
11	.961	.9709	
12	.8413	.8962	.4557
13	1.0185	.9425	
14		.9896	.7455
15		.9896	.9997
16		.9335	.9997
17	.9536		.9997
18		.8589	.9522
19	.9036	.9745	.9145
20	.8322	.9088	.9492
21	.8842	.9774	.9774
22	.9036	.9134	.9774
23		.9492	.9536
24	.8383	.8869	.9134
Max	1.0185	1.0269	1.0136
Min	.8139	.8589	.4557
Avg	.8709	.9410	.9162

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 401 / 33KV I/C Khadki feeder

SPARE FEEDER

Feeder KV- 33 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	5.2624		5.8253
2	5.2058		5.8253
3	5.1492		5.7133
4	5.036		5.8848
5	5.2058		6.1677
6	5.998		6.5638
7	5.7716		6.3295
8	5.4321	5.5384	5.9374
9		5.6013	5.4887
10		5.6573	4.6153
11	4.9897	5.5453	
12	4.6016	5.2652	3.8803
13	4.9897	5.1532	
14		5.0452	4.181
15		4.9343	4.8731
16		5.156	5.1532
17	5.1492	4.9966	4.9851
18	4.6291	5.0972	5.2652
19		5.8814	5.9934
20	5.6173	6.7901	6.6204
21	5.7733	6.6204	6.6204
22	5.7407	6.4506	6.6204
23		6.1677	6.2243
24	5.3755	5.4092	5.7693
Max	5.998	6.7901	6.6204
Min	4.6016	4.9343	3.8803
Avg	5.2898	5.6064	5.6608

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 402 / 33 KV DABAKI-NIMBI O/G

DIVISION FEEDER

FEEDER Feeder KV- 33 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.7161		3.0247
2	2.6326		3.0247
3	2.6326		2.9687
4	2.5766		3.0247
5	2.6326		3.1367
6	3.0556		3.3608
7	2.9424		3.1367
8	2.6595	2.7692	2.8829
9		2.8006	2.6292
10		2.8006	2.1794
11	2.3663	2.8006	
12	2.2405	2.6886	2.0508
13	2.524	2.4949	
14		2.4394	1.8821
15		2.384	2.5206
16		2.6612	2.6886
17	2.4966	2.6337	2.5206
18	2.5514	2.5766	2.6886
19		3.0807	3.2253
20	3.0167	3.5648	3.5648
21	3.1207	3.4517	3.5082
22		3.3951	3.3951
23	2.9647	3.1687	3.2819
24	2.7446	2.8921	3.0247
Max	3.1207	3.5648	3.5648
Min	2.2405	2.384	1.8821
Avg	2.6984	2.8590	2.8964

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 421 / 33 KV INCOMER TO P.T. NO-I

SPARE FEEDER

Feeder KV- 33 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.5746		1.773
2	1.5746		1.773
3	1.5203		1.7918
4	1.4661		1.7918
5	1.5746		1.9753
6	1.9342		2.0851
7	1.8107		2.0633
8	1.7375	1.8461	2.0416
9		1.773	1.6478
10		1.7541	1.382
11	1.4563	1.6827	
12	1.3889	1.5775	1.3672
13	1.3523	1.5775	
14		1.5249	1.3432
15		1.4723	1.3289
16		1.4723	1.382
17	1.7164	1.4918	1.4352
18	1.4043	1.4918	1.5581
19		1.701	1.773
20	1.7684	2.0953	2.009
21	1.7878	2.0633	2.009
22	1.7101	2.0633	2.1948
23		1.9547	2.0633
24	1.5746	1.7353	1.7193
Max	1.9342	2.0953	2.1948
Min	1.3523	1.4723	1.3289
Avg	1.6089	1.7222	1.7504



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 422 / 33 KV INCOMER TO P.T. NO-II Feeder KV- 33 / INCOMING

SPARE FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.8842		.9231
2	.8842		.9231
3	.8842		.9231
4	.8413		.9231
5	.8413		.9774
6	.9036		.9774
7	.9036		1.0534
8	.9036	.8688	.8505
9		.9522	1.0082
10		1.0751	1.0082
11	.9036	.9774	1.0082
12	.8402	.8688	.5041
13	1.0185	.9522	.499
14		1.0185	.8316
15		1.0185	.9877
16		.9619	1.0317
17	.9465	.9328	1.0185
18		.8596	.9619
19	.8842	.9774	.9619
20	.8322	.9568	.9774
21	.8648	.9979	.9979
22	.8842	.9231	.9877
23		.9877	.9671
24	.8745	.8322	.9231
Max	1.0185	1.0751	1.0534
Min	.8322	.8322	.499
Avg	.8879	.9506	.9261

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

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

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2858	.3429	.3239
2	.2858	.3429	.3239
3	.2858	.3429	.3239
4	.2858	.3429	.3239
5	.2858	.3429	.3239
6	.3048	.3429	.3239
7	.3048	.3429	.3239
8	.3048	.3429	.3429
9	.4572	.381	.3429
10		.7049	.3239
11		.7049	
12	.9145	.7621	
13	.5906	.5906	.3429
14		.6668	.3239
15		.7811	
16		.6859	.3239
17	.7621	.6478	.3429
18	.6668	.5716	.3239
19	.6478	.5335	.3239
20	.4572	.4191	.3239
21	.362	.3239	.3429
22		.3429	.3429
23	.3429	.3239	.3429
24	.3048	.3429	
Max	.9145	.7811	.3429
Min	.2858	.3239	.3239
Avg	.4361	.4803	.3306

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 206 / 11 KV B.K. FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2858	.2667
2	.2667	.2858	.2667
3	.2667	.2858	.2667
4	.2667	.2858	.2667
5	.2667	.2858	.2477
6	.2667	.3048	.2477
7	.2858	.2858	.3048
8	.2667	.2858	.2477
9	.362	.3239	.1905
10		.5525	.1715
11		.7049	
12	.5906	.6859	
13	.4954	.6287	.1905
14		.5716	.1905
15		.6668	
16		.6097	.1715
17	.5716	.6859	.1905
18	.6097	.6287	.1715
19	.5525	.5144	.1905
20	.4954	.4763	.1905
21	.4001	.3429	.1905
22		.3048	.1905
23	.381	.3048	.1715
24	.2858	.3048	.2667
Max	.6097	.7049	.3048
Min	.2667	.2858	.1715
Avg	.3832	.4422	.2186

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 207 / 11KV DADAJI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3048	.3429	.5144
2	.3048	.3239	.4572
3	.3048	.3239	.3429
4	.3048	.3239	.2667
5	.3048	.3239	.2286
6	.3048	.3239	.2286
7	.2667	.3239	.2286
8	.2477	.3239	.2096
9	.6668	.5525	.1715
10		.9145	.1905
11		1.3336	
12	1.086	1.5051	
13	.8764	1.2765	.2096
14		1.1431	.1905
15		1.3336	
16		1.1241	.1905
17	1.0098	1.0288	.2096
18	1.0479	1.086	.2096
19	.8002	1.0669	.1905
20	.4763	.743	.2096
21	.381	.5144	.1905
22		.4382	.2096
23	.3429	.4763	.2096
24	.3239	.3429	.4763
Max	1.086	1.5051	.5144
Min	.2477	.3239	.1715
Avg	.5197	.7287	.2540

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 208 / 11KV YEVATA ROAD  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1524	.2667	.2286
2	.1524	.2286	.2286
3	.1524	.1905	.2286
4	.1524	.1905	.2477
5	.1524	.1905	.2477
6	.1715	.1905	.2096
7	.2667	.2477	.2477
8	.2477	.2858	.2477
9	.2667	.2096	.2477
10		.4191	.1715
11		.4382	
12	.4763	.4954	
13	.2286	.381	.1524
14		.4001	.1524
15		.4382	
16		.4954	.1334
17	.4763	.381	.1715
18	.5335	.4763	.1905
19	.4001	.4763	.2286
20	.4001	.381	.2286
21	.2477	.3239	.2286
22		.2477	.1334
23	.2477	.3048	.1715
24	.1715	.3239	.3429
Max	.5335	.4954	.3429
Min	.1524	.1905	.1334
Avg	.2720	.3326	.2114

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 242 / 11 KV INCOMER NO-II

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.0098	1.2384	1.3336
2	1.0098	1.1812	1.2765
3	1.0098	1.1431	1.1622
4	1.0098	1.1431	1.105
5	1.0098	1.1431	1.0479
6	1.0479	1.1431	1.0098
7	1.1241	1.2003	1.105
8	1.0669	1.2384	1.0479
9	1.7528	1.467	.9526
10		2.5911	.8573
11		3.1817	.7811
12	3.0674	3.4484	.8002
13	2.191	2.8769	.8954
14		2.7816	.8573
15		3.2198	
16		2.915	
17	2.8197	2.7435	.9145
18	2.8578	2.7625	.8954
19	2.4006	.8002	.9335
20	1.829	2.0195	.9526
21	1.3908	1.5051	.9526
22	1.1812	1.3336	.8764
23	1.3146	1.4098	.8954
24	1.086	1.3146	1.4098
Max	3.0674	3.4484	1.4098
Min	1.0098	.8002	.7811
Avg	1.5884	1.9084	1.0028

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 401 / 33 KV INCOMER NO-I

Feeder KV- 33 / INCOMING

SHEDDABLE FEEDER MIDC EQUIVALENT

HAVING WEEKLY STAGGERING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.0288	1.2574	1.3146
2	1.0288	1.2003	1.2574
3	1.0288	1.1431	1.1431
4	1.0288	1.1431	1.086
5	1.0288	1.1431	
6	1.0288	1.1431	1.0288
7	1.1431	1.2003	1.086
8	1.086	1.0288	.9145
9	1.7718	1.4861	.9717
10		2.572	.8002
11		3.2007	
12	3.0864	3.4294	
13	2.1719	2.8578	.9145
14		2.8006	.8573
15		3.2007	
16		2.915	.8002
17	2.8006	2.7435	.9145
18	2.8578	2.7435	.9145
19	2.4006	2.4006	.9145
20	1.829	2.0005	.9717
21	1.3717	1.4861	.9717
22	1.2003	1.3146	.8573
23	1.3146	1.4289	.9145
24	1.086	1.1431	1.4289
Max	3.0864	3.4294	1.4289
Min	1.0288	1.0288	.8002
Avg	1.5943	1.9576	1.0031

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 421 / 33 KV INCOMER TO P.T. NO-I

SPARE FEEDER

Feeder KV- 33 / INCOMING

DATE	30-JUL-17
HR	Load (MW)
3	1.1431
Max	1.1431
Min	1.1431
Avg	1.1431



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 422 / 33 KV INCOMER TO P.T. NO-  
II Feeder KV- 33 / INCOMING

SPARE FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.0288	1.2574	1.3146
2	1.0288	1.2003	1.2574
3	1.0288	1.1431	1.1431
4	1.0288	1.1431	1.086
5	1.0288	1.1431	1.0288
6	1.0288	1.1431	1.0288
7	1.1431	1.2003	1.086
8	1.086	1.2574	.9145
9	1.7718	1.4861	.9717
10		2.572	.8573
11		3.2007	
12	3.0864	3.4294	
13	2.1719	2.8578	.9145
14		2.8006	.8573
15		3.2007	
16		2.915	.8002
17	2.8006	2.7435	.9145
18	2.8578	2.5149	.9145
19	2.4006	2.4006	.9145
20	1.829	2.0005	.9717
21	1.3717	1.4861	.9717
22		1.3146	.8573
23	1.3146	1.4289	.9145
24	1.086	1.3146	
Max	3.0864	3.4294	1.3146
Min	1.0288	1.1431	.8002
Avg	1.6162	1.9647	.9859

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 201 / 11KV TUKARAM Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.7392	.7577	.8316
2	.7023	.7392	.7947
3	.7023	.7207	.7947
4	.6653	.7392	.7947
5	.6653	.7392	.7762
6	.8501	.8316	.9055
7	.8871	.8316	1.0164
8	.924	.961	.9795
9	.9055	.924	.8686
10	.8131		.8501
11	.7392	.8871	
12	.7577	.7947	.7577
13	.7392	.7947	
14	.7392	.7947	1.0719
15		.7947	
16		.7762	.8316
17	.7392	.7762	.7947
18	.7762		.8048
19	.9425	.9979	1.0164
20	1.1157	1.0719	1.1088
21	1.0534	1.1458	
22	1.0164	1.0903	1.1523
23	.9055	.961	1.0903
24	.7392	.823	.8501
Max	1.1157	1.1458	1.1523
Min	.6653	.7207	.7577
Avg	.8235	.8615	.9045

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 202 / 11KV KOTHARI WATIKA Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4805	.499	.5359
2	.4805	.499	.5175
3	.4435	.4805	.499
4	.4435	.4805	.499
5	.4435	.5175	.5175
6	.5544	.5175	.6653
7	.6283	.5729	.6653
8	.6468	.6099	.6099
9	.5729	.5914	.5359
10	.5359		.499
11	.4435	.5359	
12	.4805	.4805	.4435
13	.4435	.5175	
14	.462	.4805	.5359
15		.462	
16		.4805	.499
17	.462	.462	.499
18	.462		.5544
19	.6099	.5729	.6099
20	.6653	.6653	.7023
21	.6653	.6838	
22	.6653	.6653	.7577
23	.5729	.5914	.6838
24	.4805	.5175	.5544
Max	.6653	.6838	.7577
Min	.4435	.462	.4435
Avg	.5292	.5402	.5692

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 203 / 11KV MIDC II

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.2193	1.3717	1.1241
2	1.2193	1.0479	1.086
3	1.2193	.9907	1.0669
4	1.3146	.7621	1.0479
5	1.3146	.9907	1.105
6	1.3146	.9907	1.0669
7	1.3336	1.105	1.086
8	1.3146	1.2955	.9907
9	1.8099	1.6766	.8954
10	2.2291		.8954
11	2.3434	2.0957	
12	2.4006	2.0957	.8954
13	2.21	1.9243	
14	2.191	2.0767	.9335
15		2.1529	
16		2.1338	.9145
17	2.4196	2.2481	.9335
18	2.0195		.9335
19	1.9052	1.4861	.9335
20	1.5623	1.2003	.9335
21	1.3717	1.0669	
22	1.3908	1.105	1.1431
23	1.3717	1.1241	1.2003
24	1.0288	1.3146	1.086
Max	2.4196	2.2481	1.2003
Min	1.0288	.7621	.8954
Avg	1.6593	1.4661	1.0136

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 204 / 11KV CHAITANYA Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6584	.8048	.8413
2	.7049	.7133	.7316
3	.7133	.7682	.7499
4	.6401	.6219	.7133
5	.7316	.6219	.6767
6	.7865	.6767	.7499
7	.8413	.7133	.8596
8	.823	.9145	.8779
9	.823	.9328	.8413
10	.8048		.8596
11	.3841	.8413	
12	.4207	.7682	.3292
13	.3475	.695	
14	.8962	.6767	.9511
15		.6767	
16		.6767	.7865
17	.7499	.7133	.7499
18	.7316		.7682
19	.8779	.8596	.9328
20	1.0242	1.0608	1.1157
21	1.0608	1.0425	
22		1.0608	1.2071
23	.8962	.9694	1.0425
24	.6767	.823	.8413
Max	1.0608	1.0608	1.2071
Min	.3475	.6219	.3292
Avg	.7425	.8014	.8313

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

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

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17
HR	Load (MW)	Load (MW)
9	.2858	
20		1.105
Max	.2858	1.105
Min	.2858	1.105
Avg	.2858	1.105

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 241 / 11 KV INCOMER NO-I

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6584	.8048	.8413
2	.6767	.7133	.7316
3	.7133	.7682	.7499
4	.6401	.6219	.7133
5	.7316	.6219	.6767
6	.7865	.6767	.7499
7	.8413	.6687	.8596
8	.823	.9145	.8779
9	.823	.9328	.8413
10	.8048		.8596
11	.3841	.8413	
12	.4207	.7682	.3292
13	.3475	.695	
14	.8962	.6767	.9511
15		.6767	
16		.6767	.7865
17	.7499	.7133	.7499
18	.7316		.7682
19	.8779	.8596	.9328
20	1.0242	1.0608	1.1157
21	1.0608	1.0425	
22	.9145	1.0608	1.2071
23	.8962	.9694	1.0425
24	.6767	.823	.8413
Max	1.0608	1.0608	1.2071
Min	.3475	.6219	.3292
Avg	.7490	.7994	.8313

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 242 / 11 KV INCOMER NO-II

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.452	2.6406	2.5086
2	2.4143	2.3011	2.4143
3	2.3765	2.2068	2.3765
4	2.6217	1.9993	2.3577
5	2.6217	2.2634	2.4143
6	2.7349	2.3577	2.6595
7	2.8669	2.5274	2.7915
8	2.9047	2.8858	2.6029
9	3.3008	3.2065	2.32
10	3.5837	3.5271	2.2634
11	3.5271	3.5271	
12	3.677	3.3762	2.1125
13	3.3951	3.2442	
14	3.3951	3.3385	2.5652
15		3.4139	
16		3.3951	2.2634
17	3.6214	3.4894	2.1992
18	3.263		2.32
19	3.4705	3.0744	2.584
20	3.3762	2.9613	2.7726
21	3.1121	2.9235	
22	3.0933	2.8858	3.0933
23	2.8669	2.6972	2.999
24	2.2634	2.6783	2.5086
Max	3.677	3.5271	3.0933
Min	2.2634	1.9993	2.1125
Avg	3.0427	2.9096	2.5063



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 402 / 33 KV INCOMER (TUKARAM  
SST) Feeder KV- 33 / INCOMING

DIVISION FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.4331	2.6595	2.4897
2	2.4331	2.32	2.3765
3	2.4331	1.8673	2.4331
4	2.32	1.5278	2.32
5	2.4331	1.9239	2.32
6	2.7161	2.2634	2.6029
7	2.9424	2.4331	2.8858
8	2.9424	2.8292	2.6595
9	3.4517	3.5648	2.32
10	3.678	3.7346	2.0936
11	3.3385	3.7346	
12	3.2819	2.6595	1.4712
13	3.0556	3.2253	
14	3.5082	3.3385	2.4331
15		3.3385	
16		3.3385	2.037
17	3.678	3.4517	1.9805
18	3.3951		1.9805
19	3.5082	3.1687	2.4331
20	3.6214	3.2819	2.9424
21	3.3951	3.2253	
22	3.2819	3.1687	3.1687
23	2.999	2.9424	3.1687
24	2.4331	2.7161	2.6595
Max	3.678	3.7346	3.1687
Min	2.32	1.5278	1.4712
Avg	3.0581	2.9006	2.4388

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 421 / 33 KV INCOMER TO P.T. NO-I

SPARE FEEDER

Feeder KV- 33 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6859	.8002	.8002
2	.6859	.743	.743
3	.743	.743	.743
4	.6859	.6287	.6859
5	.743	.6287	.6287
6	.743	.6859	.743
7		.743	.8573
8	.8573	.9145	.9145
9	.8573	.9717	.8573
10	.8573	.9145	.9145
11	.4001	.8573	
12	.4001	.8573	.3429
13	.3429	.6859	
14	.8573	.6859	.9717
15		.6859	
16		.6859	.8002
17	.743	.6859	.743
18	.743		.743
19	.9145	.8573	.9145
20	1.0288	1.086	1.086
21	1.0288	1.0288	
22	.9717	1.0288	1.1431
23	.8573	.9145	1.086
24	.743	.8002	.9145
Max	1.0288	1.086	1.1431
Min	.3429	.6287	.3429
Avg	.7566	.8101	.8316

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 422 / 33 KV INCOMER TO P.T. NO-  
II Feeder KV- 33 / INCOMING

SPARE FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.8861	1.8861	1.829
2	1.7718	1.6004	1.6004
3	1.7718	.9145	1.7147
4	1.7147	.8573	1.6575
5	1.7718	1.3717	1.6575
6	2.0005	1.6004	1.8861
7	2.1719	1.7147	1.7718
8	2.1148	1.9433	1.7718
9	2.6863	2.6863	1.4861
10	2.915	2.915	1.2574
11	2.915	2.8578	
12	2.915	2.7435	1.2003
13	2.7435	2.572	
14	2.6863	2.6863	1.4861
15		2.6863	
16		2.6863	1.3146
17	2.9721	2.8006	1.2574
18	2.6292		1.2574
19	2.6292	2.3434	1.5432
20	2.4006	2.2862	1.8861
21	2.4006	2.1719	
22		2.1719	2.1148
23	2.2291	2.0576	2.1719
24	1.9433	2.0005	1.829
Max	2.9721	2.915	2.1719
Min	1.7147	.8573	1.2003
Avg	2.3461	2.1545	1.6347

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 201 / 11 KV PKV FEEDER

Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2033	.1991	.2172
2	.1848	.1991	.2172
3	.1848	.2172	.2353
4	.1663	.2172	.2353
5	.1848	.2172	.2353
6	.2033	.2172	.2353
7	.2402	.2353	.2534
8	.2587	.2353	.2534
9	.1991	.2534	.2534
10		.2172	.2896
11	.2896	.2172	.3077
12	.2896	.2353	.3077
13	.2896	.2172	.3258
14		.1991	.3077
15		.1629	
16	.2926	.1829	.3142
17	.2743	.1829	.3142
18	.2561	.2195	.2402
19	.2561	.2743	.2772
20	.2743	.2926	.2957
21		.2926	.2957
22	.2353	.2715	.2715
23	.2172	.2534	.2715
24	.2033	.1991	.2172
Max	.2926	.2926	.3258
Min	.1663	.1629	.2172
Avg	.2352	.2254	.2683

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 202 / 11 KV PANCHSHIL FEEDER  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.462	.5068	.543
2	.4435	.5068	.543
3	.4435	.4887	.5611
4	.4251	.4887	.5611
5	.4805	.4887	.5611
6	.5359	.4887	.5611
7	.5729	.543	.6516
8	.5544	.5973	.5611
9	.5359	.5544	.5544
10		.5544	.499
11	.4572	.4572	.4024
12	.4024	.439	.4207
13	.439	.439	.4207
14		.439	.439
15		.4755	
16	.4024	.4207	.4435
17	.439	.439	.462
18	.4572	.4755	.462
19	.5121	.5487	.5544
20	.6401	.6584	.7023
21		.6584	.7207
22	.543	.6335	.6878
23	.543	.6154	.6335
24	.462	.5068	.543
Max	.6401	.6584	.7207
Min	.4024	.4207	.4024
Avg	.4876	.5177	.5430

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 203 / 11 KV SUDHIR COLONY FEEDER Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.386	1.4842	1.6289
2	1.3491	1.4842	1.6289
3	1.3491	1.5023	1.6651
4	1.3306	1.5023	1.7013
5	1.4045	1.5203	1.7375
6	1.5524	1.5203	1.7737
7	1.7187	1.6289	1.7737
8	1.7187	1.647	1.7194
9	1.6991	1.7177	1.6804
10		1.6991	1.531
11	1.2323	2.2592	1.4003
12	1.3817	2.2592	1.3256
13	1.3443	1.6617	1.3256
14		1.4377	1.4377
15		1.4003	
16		1.4449	1.4266
17		1.4449	1.423
18		1.4815	1.4266
19		1.701	1.5912
20	1.8107	1.8839	1.922
21		1.8839	1.9589
22	1.8099	1.8461	1.9366
23	1.6651	1.828	1.9366
24	1.4045	1.4842	1.6289
Max	1.8107	2.2592	1.9589
Min	1.2323	1.4003	1.3256
Avg	1.5098	1.6551	1.6339

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 204 / 11kv Vishwakarma Feeder  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.7421	.7602
2		.7421	.7602
3		.7602	.7783
4		.7783	.7964
5		.7964	.8326
6		.7964	.8688
7		.8688	.9593
8		.9412	.8688
9	.7468	.9335	.8402
10		.8029	
11	.6722	.7655	.6908
12	.6722	.6722	.6348
13	.6348	.6722	
15		.6348	
22	.905	.905	.9955
23	.8145	.8326	.9231
24		.7421	.7602
Max	.905	.9412	.9955
Min	.6348	.6348	.6348
Avg	.7409	.7874	.8192

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 205 / 11 kv feeder no. 1

SPARE FEEDER

Feeder KV- 11 / OUTGOING

DATE	31-JUL-17
HR	Load (MW)
7	.9593
Max	.9593
Min	.9593
Avg	.9593



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 210 / 11 kv Incomer No.1

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.386	1.448	1.5203
2	1.3306	1.448	1.5203
3	1.3306	1.4661	1.5746
4	1.2567	1.4842	1.5927
5	1.4045	1.5023	1.6289
6	1.6263	1.5023	1.6651
7	1.7187	1.647	1.8642
8	1.6632	1.7737	1.6832
9	1.5497	1.6804	1.6617
10		1.4575	1.6057
11	1.4377	1.4563	1.419
12	1.3817	1.363	1.3817
13	1.3817	1.3443	1.4003
14		1.307	1.4003
15		1.2883	
16		1.2437	1.423
17		1.2803	1.4784
18		1.4083	1.4045
19		1.7375	1.6632
20	1.8461	1.957	2.0513
21		1.9366	2.0698
22	1.6832	1.8099	1.9547
23	1.5746	1.7013	1.828
24	1.386	1.448	1.5203
Max	1.8461	1.957	2.0698
Min	1.2567	1.2437	1.3817
Avg	1.4973	1.5288	1.6222

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 211 / Incomer No.2

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.386	1.4842	1.6289
2	1.3491	1.4842	1.6289
3	1.3491	1.5023	1.6651
4	1.3306	1.5023	1.7013
5	1.4045	1.5203	1.7375
6	1.5524	1.5203	1.7737
7	1.7187	1.6289	1.7737
8	1.7187	1.647	1.7194
9	1.7177	1.7364	1.6804
10		1.6991	1.531
11	1.2323	2.2592	1.4003
12	1.3817	2.2592	1.3256
13	1.3443	1.6617	1.3256
14		1.4377	1.4377
15		1.4003	
16		1.4449	1.4266
17		1.4449	1.4083
18		1.4352	1.4266
19		1.6832	1.5912
20	1.7918	1.8642	1.922
21		1.8642	1.9589
22	1.8099		1.9366
23	1.6651	1.828	1.9366
24	1.4045	1.4842	1.6289
Max	1.8099	2.2592	1.9589
Min	1.2323	1.4003	1.3256
Avg	1.5098	1.6431	1.6333

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 402 / 33 KV I/C MIDC TO UMARI

DIVISION FEEDER

Feeder KV- 33 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.7435	2.9321	
2	2.6337	2.9321	3.1493
3	2.6337	2.9321	3.2036
4	2.5789	2.9864	3.2579
5	2.7984	2.9864	3.3665
6	3.1824	2.9864	3.4208
7	3.4019	3.2579	3.638
8	3.3471	3.4208	3.3665
9	3.2487	3.2487	3.3608
10		3.3608	3.3048
11	3.0247	2.9687	2.9687
12	2.9687	3.6408	3.0247
13	2.8567	3.5848	2.7446
14		2.9127	2.8006
15		2.8006	
16		2.7692	2.7641
17		2.8778	2.8172
18		2.9321	2.7641
19		3.3122	3.1361
20	3.5997	3.8009	3.9095
21		3.8552	3.9638
22	3.4751	3.638	3.8552
23	3.2036	3.5294	3.7466
24	2.7984	2.9321	3.1493
Max	3.5997	3.8552	3.9638
Min	2.5789	2.7692	2.7446
Avg	3.0310	3.1916	3.2597

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 201 / WOMEN HOSPITAL EXPRESS  
Feeder KV- 11 / OUTGOING

Only one consumer of WW with HT-IV

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0572	.0572	.0572
2	.0572	.0572	.0572
3	.0572	.0572	.0572
4	.0572	.0572	.0572
5	.0572	.0572	.0572
6	.0572	.0572	.0572
7	.0572	.0572	.0762
8		.0572	.0762
9	.0572	.0572	.0762
10		.0572	.0762
11		.0762	
12		.0762	
13		.0762	
14		.0762	
15		.0762	
17	.0953		
18	.1143	.0762	.1143
19	.0572	.0762	.0572
20	.0572	.0572	.0572
21	.0572	.0762	.0572
22	.0572	.0762	.0572
23	.0572	.0572	.0572
24	.0572	.0572	.0572
Max	.1143	.0762	.1143
Min	.0572	.0572	.0572
Avg	.0632	.0650	.0650

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 202 / RAMDASPETH  
Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.9145	.8871	1.0679
2	.9145	.8589	1.0791
3	.8869	.8215	1.0498
4	.8869	.8215	1.0208
5	.8962	.8589	1.0317
6	.9593	.9149	1.0498
7	1.1222	1.0164	1.1222
8		1.0534	1.1403
9	1.2127	1.0349	1.1584
10			1.1041
11		1.0719	
12		1.0164	
13		1.0349	
14		1.0164	
15		.961	
17	1.0349		
18	1.0534	.9955	1.0349
19	1.1827	1.2437	1.0349
20	1.2752	1.2803	1.3491
21	1.2197	1.2357	1.3676
22		1.182	1.386
23	1.0903	1.1283	1.3306
24	.905	.961	1.0566
Max	1.2752	1.2803	1.386
Min	.8869	.8215	1.0208
Avg	1.0370	1.0188	1.1402

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 204 / D. P.

Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.9593	1.0164	1.1765
2	.9593	.9896	1.1765
3	.9313	.9709	1.1584
4	.9412	.9709	1.1403
5	.9313	1.0082	1.1403
6	1.0317	1.0269	1.1946
7	1.1765	1.1273	1.3032
8		1.1157	1.2851
9	1.2127	1.2197	1.2536
10			1.2127
11		1.2567	
12		1.386	
13		1.3306	
14		1.2197	
15		1.2012	
16		1.2012	
17	1.1827	1.2012	
18	1.1523	1.1462	1.2803
19	1.3169	1.2894	1.3535
20	1.39	1.3937	1.5546
21	1.3169	1.3756	1.4998
22		1.3394	1.4998
23	1.1706	1.2851	1.4266
24	.9492	1.0608	1.1641
Max	1.39	1.3937	1.5546
Min	.9313	.9709	1.1403
Avg	1.1081	1.1797	1.2835

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 206 / 11 KV VIDYUT BHAWAN FEEDER

LT WW Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0362	.0347	.0362
2	.0362	.0351	.0362
3	.0366	.0351	
4	.0366	.0351	
5	.0366	.0351	
6	.0362	.0351	
7	.0362	.0343	
8		.0347	
9	.0362	.0343	.0362
10		.0514	
11		.0526	
12		.0351	
14		.0351	
15		.0351	
16		.0351	
17	.0876	.0351	
18	.1029	.0362	.1029
19	.1029	.0362	.1029
20	.0514	.0362	.0514
21	.0514	.0362	
22		.0362	.0343
23	.0343	.0362	.0343
24	.0362	.0347	.0362
Max	.1029	.0526	.1029
Min	.0343	.0343	.0343
Avg	.0505	.0367	.0523

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 207 / 11KV ICON HOSPITAL  
Feeder KV- 11 / OUTGOING

HV Express Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1097	.1715	
2	.1143	.1334	
3	.1143	.1334	
4	.1143	.1334	
5	.1143	.1334	
6	.1143	.1334	
7	.1334	.1334	
8		.1524	
9	.1715	.0953	.1905
10		.1715	
11		.1715	
12		.1715	
13		.1524	
14		.1524	
15		.1524	
16		.1715	
17	.1905	.1715	
18	.1905	.1524	.2286
19	.2096	.1715	.2286
20	.1905	.1715	.2096
21	.1715	.1715	
22		.1715	.1524
23	.1524	.1524	.1524
24	.1086	.1334	
Max	.2096	.1715	.2286
Min	.1086	.0953	.1524
Avg	.1466	.1524	.1937



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 210 / 11 kvIncommer 1

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.9593	.9425	1.1222
2	.9593	.9055	1.1222
3	.9412	.8775	1.1041
4	.9412	.8775	1.086
5	.9511	.9149	1.086
6	1.0136	.9709	1.1041
7	1.1765	1.0719	1.1946
8		1.1088	1.2127
9	1.2308	1.0349	1.182
10		1.1643	1.2308
11		1.1458	
12		1.0903	
13		1.1088	
14		1.0903	
15		1.0349	
17	1.1273		
18	1.1643	1.0791	1.1458
19	1.2382	1.2894	1.0903
20	1.3306	1.3213	1.4045
21	1.2752	1.3213	1.423
22	1.2567	1.267	1.4415
23	1.1458	1.1946	1.386
24	.9593	1.0164	1.1222
Max	1.3306	1.3213	1.4415
Min	.9412	.8775	1.086
Avg	1.1044	1.0831	1.2034

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 211 / Incommmer No.2

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.1157	1.2071	
2	1.1041	1.1576	1.3394
3	1.0974	1.1389	1.3213
4	1.086	1.1389	1.3032
5	1.086	1.1763	1.3032
6	1.1765	1.1827	1.3575
7	1.3394	1.2803	1.4661
8		1.3121	1.4661
9	1.3575	1.2567	1.382
10		.2195	1.4299
11		1.4784	
12		1.5893	
13		1.5154	
14		1.4045	
15		1.386	
17	1.46		
18	1.4449	1.3535	1.6095
19	1.6278	1.5023	1.6827
20	1.6278	1.5927	1.8107
21	1.5364	1.5746	1.7193
22	1.4998	1.5384	1.6827
23	1.3535	1.4661	1.6095
24	1.0924	1.2254	1.3394
Max	1.6278	1.5927	1.8107
Min	1.086	.2195	1.3032
Avg	1.3128	1.3044	1.4889

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 401 / 33KV VIDYUT BHAVAN I/C  
Feeder KV- 33 / OUTGOING

DIVISION FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.0416	2.1622	2.4434
2	2.0851	2.0513	2.4434
3	1.9879	1.9959	2.4434
4	2.009	1.9959	2.3891
5	2.009	2.0725	2.3891
6	2.1948	2.1845	2.4434
7	2.524	2.384	2.6326
8		2.4394	2.6606
9	2.552	2.5503	2.5252
10		1.386	2.6063
11		2.6057	
12		2.6612	
13		2.6057	
14		2.4394	
17	2.6057		
18	2.6057	2.3891	2.7721
19	2.8829	2.8235	2.7721
20	2.9938	2.9321	3.2156
21	2.8275	2.8778	3.1602
22	2.7721	2.7641	2.9384
23	2.4949	2.6606	2.9938
24	2.0851	2.2731	2.4434
Max	2.9938	2.9321	3.2156
Min	1.9879	1.386	2.3891
Avg	2.4169	2.3931	2.6631

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 410 / T/F no.1

Feeder KV- 33 / OUTGOING

Station Trasformer Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.9425	
2		3.1047	
7		1.0534	
8		1.1088	
9	1.1946	.9979	1.1283
10		1.1643	1.182
17	1.1643		
18	1.1643	1.0974	1.1643
19	1.2197	1.3032	1.1088
20	1.3306	1.2894	1.386
21	1.2752	1.2894	1.4415
22	1.2752	1.2357	1.4415
23	1.1643	1.1946	1.386
24		.9979	
Max	1.3306	3.1047	1.4415
Min	1.1643	.9425	1.1088
Avg	1.2235	1.2907	1.2798

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 411 / T./F NO. 2

Feeder KV- 33 / OUTGOING

Station Trasformer Feeder

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1		1.2071	1.3575
2		1.1523	
7		1.262	
8		1.3169	
9	1.2894	1.4266	1.4266
10		.2195	1.4266
17	1.4969		
18	1.4266	1.3575	1.5912
19	1.6461	1.5203	1.701
20	1.6461	1.5746	1.8107
21	1.5364	1.5746	1.701
22	1.4815	1.5203	1.701
23	1.3717	1.4661	1.5912
24		1.2071	1.3032
<b>Max</b>	<b>1.6461</b>	<b>1.5746</b>	<b>1.8107</b>
<b>Min</b>	<b>1.2894</b>	<b>.2195</b>	<b>1.3032</b>
<b>Avg</b>	<b>1.4868</b>	<b>1.2927</b>	<b>1.561</b>

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 201 / DAMANI Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2054	.1867	.2068
2	.2054	.1867	.2068
3	.2054	.1867	.2068
4	.168	.1867	.2068
5	.1867	.1867	.2257
6	.2054	.2054	.2445
7	.1867	.2054	.2445
8	.168	.1867	.2257
9	.1867	.1867	.1692
10		.168	.188
11		.2054	
12	.1692	.1867	
13	.2068	.1867	.1867
14	.188	.168	.1867
15		.1867	
16		.1867	.1867
17	.1478	.1867	.2054
18	.1692	.1504	.1867
19	.2054	.2068	.1867
20	.2427	.2052	.2801
21	.2427	.2633	
22		.2445	.2614
23	.2427	.2445	.2614
24	.2054	.2241	.2257
Max	.2427	.2633	.2801
Min	.1478	.1504	.1692
Avg	.1967	.1971	.2146

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 202 / GOYANAKA Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.0456	1.1203	1.1576
2	1.0456	1.0642	1.1389
3	1.0456	1.0456	1.1283
4	1.0082	1.0642	1.1389
5	1.0456	1.0642	1.1389
6	1.1203	1.1576	1.2323
7	1.2696	1.2323	1.3817
8	1.2883	1.251	1.3443
9	1.2323	1.2696	1.3443
10		1.3443	1.2323
11		1.3443	
12	1.2323	1.2136	
13	1.1576	1.307	1.1203
14	1.0311	1.1389	1.0642
15		1.1203	
16		1.1203	1.0082
17	1.1949	1.251	.9896
18	1.2323	1.251	1.1389
19	1.5123	1.4003	1.3727
20	1.4563	1.4003	1.5497
21	1.3256	1.4377	
22		1.363	1.3817
23	1.2136	1.307	1.3256
24	1.0642	1.1203	1.2136
Max	1.5123	1.4377	1.5497
Min	1.0082	1.0456	.9896
Avg	1.1853	1.2245	1.2201

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 204 / PANKAJ Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4854	.4854	.4864
2	.4481	.4668	.4864
3	.4481	.4668	.4677
4	.4294	.4668	.4677
5	.4481	.4668	.4677
6	.4854	.4854	.58
7	.5975	.5041	.5426
8	.5975	.5601	.5613
9	.5975	.5788	.58
10		.6161	.58
11		.5601	
12	.4316	.5228	
13	.5062	.5041	.4481
14	.4312	.5228	.5041
15		.4668	
16		.4481	.4668
17	.4677	.4854	.4481
18	.5239		.4854
19	.6348	.5613	.5788
20	.5788	.6187	.6535
21	.5975	.5999	
22		.5999	.6161
23	.5601	.563	.5975
24	.4854	.4854	.5613
Max	.6348	.6187	.6535
Min	.4294	.4481	.4481
Avg	.5134	.5233	.5290



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 205 / NEW TAPADIYA NAGAR Urban/Sheddable Urban Feeder  
 Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3696	.3696	.3889
2	6.0985	.3696	.3901
3	.3326	.3696	.3889
4	.3326	.3696	.3901
5	.3696	.3696	.4087
6	.4435	.4066	.4444
7	.499	.4435	.5015
8	.462	.499	.4644
9	.462	.4805	.4644
10		.4435	.4259
11		.4251	
12	.3515	.4066	
13	.3526	.3511	.3326
14	.3526	.3696	.3511
15		.3511	
16		.3696	.3326
17	.333	.3403	.3326
18	.3333	.4255	.3696
19		.4272	.462
20	.5359	.4259	.5175
21	.5175	.5735	
22		.5196	.5601
23	.4805	.4625	.5359
24	.3696	.4066	.4255
Max	6.0985	.5735	.5601
Min	.3326	.3403	.3326
Avg	.7220	.4156	.4243

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 206 / Ashok nagar Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6468	.6653	.7245
2	.6283	.6468	.7059
3	.6283	.6283	.6873
4	.6099	.6468	.6873
5	.6468	.6468	.6873
6	.6908	.6838	.7616
7	.7577	.6653	.8359
8	.7577	.7947	.7988
9	.7392	.8131	.8359
10		.8131	.7802
11		.7762	
12	.7059	.7947	
13	.6873	.8316	.7392
14	.6873	.7392	.7023
15		.6468	
16		.6653	.7023
17	.6316	.7577	.6838
18	.7616		.7392
19	.8131	.8173	.7947
20	.8686	.8916	.8871
21	.8316	.9008	
22		.8545	.8686
23	.7762	.8359	.8501
24	.6838	.6468	.7616
Max	.8686	.9008	.8871
Min	.6099	.6283	.6838
Avg	.7133	.7462	.7617

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 211 / 11KV Incommer no.2 NTN  
Feeder KV- 11 / INCOMING

SPARE FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	3.2997	3.4374	3.537
2	3.2341	3.345	3.4815
3	3.2341	3.2341	3.4074
4	3.1232	3.2341	3.4444
5	3.2036	3.271	3.4815
6	3.5298	3.5667	3.8519
7	3.8255	3.6037	3.9259
8	3.3819	3.807	3.8148
9	3.6222	3.8255	3.7322
10		3.807	3.5108
11		3.6961	
12	3.2441	3.5113	
13	3.2997	3.5482	3.1417
14	3.0183	3.3265	3.1602
15		3.1232	
16		3.1971	3.0308
17		3.3846	3.0123
18	3.4564		3.2895
19	3.6961	3.914	3.8255
20	4.3059	4.3608	4.6016
21	4.1766	4.0981	
22		4.225	4.269
23	3.733	3.9385	4.1581
24	3.3634	3.4928	3.8134
Max	4.3059	4.3608	4.6016
Min	3.0183	3.1232	3.0123
Avg	3.4860	3.6064	3.6245

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 401 / 33 kv I/C Appatapa to New  
Tapd Feeder KV- 33 / OUTGOING

DIVISION FEEDER

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	3.2373	3.4019	3.4784
2	3.1824	3.2922	3.4232
3	3.1824	3.1824	3.368
4	3.0727	3.1824	3.4161
5	3.2373	3.2373	3.4161
6	3.5117	3.5117	3.8018
7	3.8176	3.5665	3.912
8	3.3471	3.786	3.8018
9	3.5665	3.786	3.7506
10		3.786	3.4748
11		3.7069	
12	3.2023	3.4568	
13	3.2643	3.5117	3.1276
14	3.0367	3.2922	3.1276
15		3.0983	
16		3.1824	3.0178
17	3.1276	3.4019	2.963
18	3.4303		3.2373
19	3.6763	3.8795	3.786
20	4.2798	4.3155	4.4445
21	4.1152	4.3713	
22		4.247	4.225
23	3.7311	3.916	4.1152
24	3.3471	3.4568	3.7506
Max	4.2798	4.3713	4.4445
Min	3.0367	3.0983	2.963
Avg	3.4403	3.5899	3.5819

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 411 / Transformer no.2

SPARE FEEDER

Feeder KV- 33 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	3.2036	3.3665	3.4856
2	3.1493	3.2579	3.4232
3	3.1493	3.1493	3.3331
4	3.0407	3.1493	3.3878
5	3.2036	3.2036	3.4196
6	3.4751	3.4751	3.8057
7	3.7466	3.5294	3.8795
8	3.3122	3.7466	3.7702
9	3.5294	3.7466	3.7156
10		3.7466	3.4424
11		3.638	
12	3.199	3.4208	
13	3.2238	3.4751	3.095
14	3.0336	3.2579	3.095
15		3.0407	
16		3.1493	2.9864
17	3.1471	3.3665	2.9321
18	3.4232		3.2036
19	3.638	3.8795	3.7466
20	4.2353	4.3021	4.3982
21	4.0724	4.4124	
22		4.225	4.181
23	3.6923	3.8795	4.0724
24	3.3122	3.4208	3.7506
Max	4.2353	4.4124	4.3982
Min	3.0336	3.0407	2.9321
Avg	3.4098	3.5582	3.5562

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 201 / 11 KV ITI FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.7207	.8131	.8215
2	.6653	.7392	.7842
3	.6468	.7023	.7468
4	.6468	.6838	.7282
5	.6653	.6838	.7468
6	.7207	.7023	.8029
7	.8316	.7762	.8962
8	.8871	.8871	1.0082
9	.924	.8131	.9709
10		.924	1.0534
11		1.0719	
12	1.3491	1.1643	
13	1.3306	1.1088	1.3491
14	1.2197	1.0164	.9795
15		.9795	1.2752
16		.961	
17	1.1458	.9795	1.4045
18	1.1458	.9979	1.423
19	1.386	1.0903	1.46
20	1.423	1.2197	1.5339
21	1.2567	1.2012	1.3491
22	1.1088	1.1016	1.2136
23	.924	.9335	1.0642
24	.7577	.8501	.8589
Max	1.423	1.2197	1.5339
Min	.6468	.6838	.7282
Avg	.9878	.9334	1.0700

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 202 / 11 KV MHADA

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0924	.1109	.1478
2	.0924	.0924	.1294
3	.0739	.0924	.1109
4	.0739	.0924	.1109
5	.0924	.0924	.1109
6	.1109	.1109	
7	.1478	.1109	.1294
8	.1109	.1109	.1294
9	.1109	.1109	.1294
10			.1109
11		.1478	
12	.1109	.1294	
13	.1294	.1294	.1109
14	.1109	.1294	.1109
15		.1109	.1294
16		.1294	.1294
17	.1478	.0924	.1294
18	.1294	.1109	.1294
19	.1663	.1478	.1663
20	.1663	.1478	.1848
21	.1478	.1478	
22	.1294	.1663	.1848
23	.1478	.1663	.2033
24	.1109	.1294	.1478
Max	.1663	.1663	.2033
Min	.0739	.0924	.1109
Avg	.1201	.1221	.1368

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 203 / 11 KV SHITALA MATA

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2743	.2743	.3109
2	.2561	.2743	.3109
3	.2195	.2561	.2926
4	.2195	.2561	.2926
5	.2195	.2561	.2926
6	.2743	.2926	.3292
7	.3292	.2926	.3475
8	.3292	.3292	.3658
9	.3658	.3475	.4024
10			.3658
11		.2743	
12	.4024	.3109	
13	.4024	.3109	.4024
14	.3841	.3475	.3475
15		.2926	.439
16		.2926	.4572
17	.439	.2926	.4572
18	.439	.2926	.4755
19	.4755	.4024	.5304
20	.4207	.3841	.5121
21	.3841	.3841	
22	.3475	.3658	.4207
23	.3292	.3292	.4024
24	.2926	.2926	.3109
Max	.4755	.4024	.5304
Min	.2195	.2561	.2926
Avg	.3402	.3109	.3841



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 207 / 11 KV INCOMMER

SPARE FEEDER

Feeder KV- 11 / INCOMING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.0903	1.2012	1.2752
2	1.0164	1.1088	1.2197
3	.9425	1.0534	1.1458
4	.9425	1.0349	1.1273
5	.9795	1.0349	1.1458
6	1.1088	1.1088	1.2567
7	1.3121	1.1827	1.3676
8	1.3306	1.3306	1.4969
9	1.4045	1.2752	1.4969
10		1.3306	1.5339
11		1.4969	
12	1.8665	1.6078	
13	1.8665	1.5524	1.8665
14	1.7187	1.4969	1.4415
15		1.386	1.848
16		1.386	1.922
17	1.7372	1.3676	1.9959
18	1.7187	1.4045	2.0328
19	2.0328	1.6448	2.1622
20	2.0144	1.7556	2.2361
21	1.7926	1.7372	
22	1.5893	1.6263	1.8111
23	1.4045	1.423	1.6632
24	1.1273	1.2752	1.3121
Max	2.0328	1.7556	2.2361
Min	.9425	1.0349	1.1273
Avg	1.4498	1.3676	1.5884

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024012 / KUTASA

Feeder No / Name : 201 / 11 KV KUTASA FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1886	.1829	.2033
2	.1867	.1848	.2033
3	.168	.1829	.2033
4	.168	.2012	.1848
5	.1698	.1848	.1867
6	.1698	.1646	.1867
7	.0934	.1267	.112
8	.0934	.0914	.112
9	.0754	.0914	.0924
10		.1109	.0934
11		.1109	.0934
12	.1109	.112	.0943
13	.1097	.1307	.0934
14		.128	.0934
15		.1478	.0934
16		.1478	.1132
17	.1294	.1294	.1132
18	.1097	.1294	.112
19	.1629	.1848	.168
20	.2195	.2218	.2263
21	.2378	.2402	.2241
22	.2218	.2378	.2263
23	.2012	.2218	.2054
24	.1886	.1829	.2033
Max	.2378	.2402	.2263
Min	.0754	.0914	.0924
Avg	.1581	.1603	.1516

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281] BU 2810

Substation No/ Name :- 024012 / KUTASA

Feeder No / Name : 202 / 11KV Dahihanda

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5601	.5975	.6283
2	.5281	.5788	.5914
3	.5601	.5601	.5975
4	.547	.5601	.6161
5	.5228	.5359	.5975
6	.5281	.5359	.5788
7	.3921	.4108	.4066
8	.3361	.3511	.3881
9	.3206	.3361	.2957
10		.3142	.3174
11		.3326	.2987
12	.3361	.3547	.3174
13	.3547	.3547	.3395
14		.3475	.3547
15		.4066	.3734
16		.3881	.3961
17	.3734	.3881	.3734
18	.3921	.3881	.3921
19	.5415	.4938	.4854
20	.6535	.6767	.679
21	.6348	.6878	.5601
22	.6653	.6697	.7167
23	.6161	.6468	.6979
24	.5601	.5853	.6283
Max	.6653	.6878	.7167
Min	.3206	.3142	.2957
Avg	.4959	.4792	.4846

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024013 / 33 KV CHOHATA

Feeder No / Name : 201 / 11 KV TAKLI

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2427	.2641	.2987
2	.2452	.2641	.2801
3	.2452	.2641	.2218
4	.2452	.2641	.2195
5	.2452	.2829	.2033
6	.2452	.2452	.2772
7	.1698	.1886	.1848
8	.112	.168	.1478
9	.1307	.1294	.1478
10		.128	.1478
11	.1494	.1494	.1307
12	.1494	.1494	.1307
13	.1494	.1494	.1509
14		.168	.168
15		.1848	.1663
16	.1478	.1663	.1663
17	.168	.1663	.1463
18	.1646	.1646	.1478
19	.2402	.2378	.2218
20	.2987	.3109	.3511
21	.2987	.3109	.3361
22	.2987	.3292	.3395
23	.2801	.3109	.3395
24	.2427	.2641	.2957
Max	.2987	.3292	.3511
Min	.112	.128	.1307
Avg	.2128	.2192	.2175

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024013 / 33 KV CHOHATA

Feeder No / Name : 202 / 11 KV RAIL

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.547	.547	.5788
2	.5228	.547	.5788
3	.5228	.547	.5544
4	.5281	.547	.5601
5	.547	.547	.5788
6	.6036	.5658	.5975
7	.362	.4338	.4481
8	.3018	.3921	.3734
9	.2641	.3734	.2987
10		.3174	.2801
11	.2263	.2957	.2641
12		.2987	.2829
13	.3511	.3547	.3174
14		.3696	.3326
15		.3696	.3326
16	.3696	.3658	.3326
17		.3292	.3361
18		.362	.3511
19	.5487	.5121	.462
20	.6535	.6401	.6348
21	.6535	.6584	.6602
22	.6161	.6401	.679
23	.5601	.5975	.6413
24	.5601	.547	.5847
Max	.6535	.6584	.679
Min	.2263	.2957	.2641
Avg	.4855	.4649	.4608

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024013 / 33 KV CHOHATA

Feeder No / Name : 203 / 11 KV CHOHATA

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1886	.1886	.2012
2	.1905	.1886	.2012
3	.1905	.1886	.2033
4	.1886	.1886	.1829
5	.2075	.1886	.2012
6	.2263	.2075	.2402
7	.2218	.1698	.2218
8	.1848	.1698	.2402
9	.2054	.1886	.2033
10		.2241	.1848
11	.1848	.181	.168
12	.1848	.2054	
13		.2054	
14		.1848	.2054
15		.1848	.2054
16	.2772	.2033	.2241
17	.2427	.1848	.2218
18	.2241	.2195	.2033
19	.2427	.2195	.2801
20	.2641	.2561	.3018
21	.2452	.2587	.2829
22	.2263	.2378	.2641
23	.2054	.2195	.2452
24	.1886	.1886	.2012
Max	.2772	.2587	.3018
Min	.1848	.1698	.168
Avg	.2145	.2022	.2220

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024013 / 33 KV CHOHATA

Feeder No / Name : 204 / 11 KV KELIVELI

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3018	.3174	.3326
2	.3018	.2987	.3326
3	.2987	.3018	.3292
4	.3018	.3018	.3142
5	.2987	.3018	.3326
6	.3018	.3018	.3361
7	.1886	.2427	.2427
8	.2012	.2241	.2054
9	.1494	.2054	.1663
10		.2172	.1663
11	.168	.2033	.1463
12	.168	.1867	.168
13	.1509	.1867	.1698
14		.2054	.1698
15		.2054	.1867
16	.1867	.2033	.1848
17	.1646	.2033	.1829
18	.2534	.2033	.1991
19	.3077	.2772	.2561
20	.3696	.3658	.3547
21	.3734	.3841	.3772
22	.3547	.3658	.3734
23	.3174	.3511	.3361
24	.3018	.3174	.3361
Max	.3734	.3841	.3772
Min	.1494	.1867	.1463
Avg	.26	.2655	.2583

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024014 / 33 KV UMARA

Feeder No / Name : 201 / 11 KV UMARA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3429		.2103
2	.3429	.2561	.2103
3	.3429	.2561	.2103
4	.3429	.2378	.2103
5	.3429	.2378	.2103
6	.2743	.2195	.1753
7	.2743	.2195	.1753
8	.2743	.2195	.2743
9	.2401	.2195	.3429
10		.2561	.1715
11	.2195	.2454	
12	.2195	.2454	
13	.2195	.2454	.2195
14	.2195	.2454	.2195
15	.1829	.2454	
16	.2195	.2454	.2195
17	.2195	.2454	.2195
18	.2195	.2641	.2743
19	.2926	.415	.3658
20	.3841	.415	.5304
21	.4024	.4527	.5487
22	.4024	.4527	.5853
23	.3841	.4527	.5487
24	.3429	.2926	.2103
Max	.4024	.4527	.5853
Min	.1829	.2195	.1715
Avg	.2915	.2863	.2920



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024014 / 33 KV UMARA

Feeder No / Name : 202 / 11 KV KASOD

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3018	.2926	.2347
2	.3018	.2926	.2347
3	.3018	.2926	.2347
4	.3018	.2561	.2347
5	.2641	.2561	.2012
6	.2641	.2195	.2012
7	.2263	.2195	.2012
8	.2075	.2012	.2294
9	.1698	.2012	.2294
10		.2561	.1509
11	.1829	.1619	
12	.1463	.1619	
13	.1463	.1943	.2075
14		.2267	.2263
15		.2267	
16		.2267	.2263
17		.1619	.2263
18	1.134	.1886	.1698
19	.2378	.2829	.2829
20	.2195	.3018	.3961
21	.2195	.3395	.415
22	.2378	.3772	.415
23	.2926	.3772	.3772
24	.3018	.3109	.2347
Max	1.134	.3772	.415
Min	.1463	.1619	.1509
Avg	.2872	.2511	.2538

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281] BU 2810

Substation No/ Name :- 024014 / 33 KV UMARA

Feeder No / Name : 203 / 11 KV BORDI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2012	.5853	.3395
2	.2012	.5853	.3395
3	.2058	.5487	.3395
4	.2058	.5487	.3018
5	.2058	.5121	.3018
6	.2401	.3658	.2641
7	.2743	.2926	.2641
8	.2743	.4024	.1886
9	.2743	.3841	.1886
10		.1646	.4359
11	.1646	.1886	
12	.1646	.1886	
13	.1646	.2263	.3149
14	.1829	.2263	.3149
15	.1829	.2105	
16	.1829	.2263	.2818
17	.1829	.2263	.2652
18	.1829	.2263	.1492
19	.2926	.2829	.2155
20	.3475	.2829	.2984
21	.3292	.3395	.3315
22	.2926	.3395	.3315
23	.2926	.3395	.2984
24	.2058	.6219	.3395
Max	.3475	.6219	.4359
Min	.1646	.1646	.1492
Avg	.2283	.3465	.2907

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024014 / 33 KV UMARA

Feeder No / Name : 204 / 11 KV ADGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2058		.3506
2	.2058		.3506
3	.2058		.3506
4	.1715		.3429
5	.1715		.3429
6	.2401		.3086
7	.2058		.3086
8	.1715		.2743
9	.2401		.2743
10			.4801
11	.4938	.3086	
12		.3086	
13	.2195	.3086	.5487
14	.2195	.2743	.4755
15	.1829	.2743	
16	.439	.2401	.5487
17	.3109	.2743	.5121
18	.2926	.2641	.2378
19	.4024	.1886	.3475
20	.4572	.3772	.4938
21	.439	.415	.5304
22	.439	.4527	.5487
23	.4207	.4527	.5121
24	.2058	.6401	.3506
Max	.4938	.6401	.5487
Min	.1715	.1886	.2378
Avg	.2882	.3414	.4043

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024015 / 33 KV PANAJ

Feeder No / Name : 201 / 11 KV PANAJ

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.3121	1.4784	.8063
2	1.2936	1.4415	.8413
3	1.3169	1.4415	.7712
4	1.3817	1.4045	.8413
5	1.3491	1.4045	.8238
6	1.2936	1.5339	.7712
7	1.3535	1.39	.8063
8	1.2936	1.4045	.4207
9	1.4003	1.4045	.9088
10			1.3352
11	.7011	.6661	
12	.6661	.5959	1.4083
13		.5784	1.2071
14		.631	1.1888
15			1.2437
16	.5487		1.2986
17	.5487		1.1706
18	1.0974		1.0059
19	1.6095	.6485	1.2254
20	1.6461	1.6301	1.8671
21	1.5775	1.6476	1.905
22	1.5424	1.6476	1.8484
23	1.4723	1.56	1.7741
24	1.3443	1.4784	.7712
Max	1.6461	1.6476	1.905
Min	.5487	.5784	.4207
Avg	1.2374	1.2625	1.1409

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024015 / 33 KV PANAJ

Feeder No / Name : 202 / 11 KV AKOLI J

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3605	.7865	.8848
2	.4096	.7865	.9175
3	.4588	.7865	.9667
4	.4752	.8029	.9503
5	.5079	.8192	1.0517
6	.5407	1.0159	1.0159
7	.5571	.9667	1.0322
8	.4424	.9339	.8356
9	.426	.8684	.7701
10			.5735
11	.6718	.7209	
12	.5735	.6062	.5898
13		.3932	.5407
14		.4096	.5898
15		.4588	.4915
16	.5898	.6062	.5079
17	.583		.5079
18	.5079		.5243
19	.6882	.7045	.7045
20	.9175	.9995	1.0322
21	.9175	.9503	1.0159
22	.8684	.9831	.9831
23	.8192	.8848	.9175
24	.3113	.7865	.852
Max	.9175	1.0159	1.0517
Min	.3113	.3932	.4915
Avg	.5813	.7748	.7937

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281] BU 2810

Substation No/ Name :- 024015 / 33 KV PANAJ

Feeder No / Name : 203 / 11 KV RUIKHED

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1524	.1981	.3658
2	.1524	.1981	.3506
3	.1677	.1981	.3353
4	.1677	.1981	.3048
5	.1677	.2134	.4268
6	.1677	.2286	.4115
7	.1677	.1829	.442
8	.1829	.1829	.4725
9	.1677	.1524	.6554
10			.1524
11	.2286	.1829	
12	.2286	.2134	.1677
13		.381	.1372
14		.4572	.1524
15		.4115	.1677
16		.3506	.1524
17	.2743		.1372
18	.1524	.1219	.1219
19	.2134	.1677	.1372
20	.2286	.1677	.2439
21	.2286	.1829	.2286
22	.2134	.2134	.2286
23	.1981	.1981	.2134
24	.1524	.1981	.3353
Max	.2743	.4572	.6554
Min	.1524	.1219	.1219
Avg	.1901	.2272	.2757

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024015 / 33 KV PANAJ

Feeder No / Name : 204 / 11 KV RAJURA Feeder

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0819	.144	.0829
2	.0819	.144	.0829
3	.0983	.128	.0663
4	.0983	.128	.0497
5	.0819	.128	.0995
6	.0819	.144	.0829
7	.0819	.144	.0995
8	.0819	.16	.0829
9	.0819	.192	.0983
10			.2294
11	.032	.0332	
12	.032	.0332	.1966
13		.0332	.2294
14		.0332	.2294
15		.0332	.2294
16	.032	.0332	.2622
17	.032	.0332	.2294
18	.048	.0497	.2949
19	.096	.0332	.0819
20	.112	.0332	.1147
21	.112	.0332	.0983
22	.096	.0332	.0983
23	.096	.0497	.0983
24	.0819	.144	.0995
Max	.112	.192	.2949
Min	.032	.0332	.0497
Avg	.0770	.0835	.1407

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 201 / 11 KV BORDI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4481		.2683
2	.5228		.2683
3	.5228	.6722	.2652
4	.5228	.6722	.2652
5	.5601	.6722	.3315
6	.5601	.6036	.3315
7	.4481	.5658	.3315
8	.4481	.6036	.3605
9	.3734	.4527	.3605
10		.3086	.439
11		.3086	.4527
12	.2347	.2572	.3772
13		.2812	.3772
14		.2812	.3772
15		.2812	.3772
16	.2401	.25	.3395
17	.2058	.2683	.3772
18	.4435	.6036	.3961
19	.5175	.679	
20	.6036	.6722	
21	.679	.7468	
22	.6722	.7468	.679
23	.6447	.7468	.6413
24	.7545		.2683
Max	.7545	.7468	.679
Min	.2058	.25	.2652
Avg	.4948	.5083	.3754



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 202 / 11 KV RAMAPUR

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1143	.1143	.1017
2	.1143	.1143	.1017
3	.1143	.1143	.1006
4	.1143	.0953	.1006
5	.0953	.0953	.1341
6	.0953	.0762	.1341
7	.0762	.0762	.1341
8	.0381	.0572	.2652
9	.0381	.0381	.2622
10		.1143	.0366
11		.2195	.0566
12	.2439	.2743	.0377
13	.1981	.2343	.0566
14	.192	.25	.0566
15	.189	.2187	.0566
16	.1859	.1875	.0566
17	.16	.2012	.0566
18	.0762	.9431	
19	.1143	.0943	
20	.1524	.1132	
21	.1143	.1509	
22	.1143	.1509	.1509
23	.1143	.1509	.1509
24	.1143		.1017
Max	.2439	.9431	.2652
Min	.0381	.0381	.0366
Avg	.1259	.1776	.1076

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 203 / 11 KV POPATKHED

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5144	.7316	.7362
2	.5144	.7316	.7362
3	.5144	.7316	.7282
4	.5144	.6584	.6935
5	.583	.6722	.6935
6	.6447	.5975	.7011
7	.5731	.5487	.7011
8	.5373	.5853	.5609
9	.7164	.6447	.5243
10		.6584	.5609
11		1.0242	.5609
12	.5316	.9465	.5609
13	.5316	.583	.631
14	.567	.5487	.7011
15	.567		.631
16	.567	.5609	.5316
17	.567	.5434	.5258
18	.6379	.7011	.5258
19	.7011	.6935	
20	.7762	.7011	
21	.5921	.7011	
22	.7468	.6935	.7362
23	.7468	.7362	.7011
24	.5144		.7362
Max	.7762	1.0242	.7362
Min	.5144	.5434	.5243
Avg	.5981	.6815	.6418

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 204 / 11 KV MOHADA

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3658	
2	.3772	.3658	
3	.3429	.3658	
4	.3429	.3734	
5	.3429	.3734	
6	.3429	.3734	
7	.3429	.3734	
8	.3601	.3361	
9	.3772	.3696	
10			.3277
11			.3506
12			.3121
13			.3506
14			.3506
15			.3544
16			.3544
17			.3544
24	.3772		
Max	.3772	.3734	.3544
Min	.3429	.3361	.3121
Avg	.3583	.3663	.3444

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 205 / water supply express  
Feeder KV- 11 / OUTGOING

Only one consumer of WW with HT-IV

DATE	29-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)
7	.0187	
8	.0187	
11		.0189
12		.0189
13		.0189
14	.0187	.0189
15	.0187	.0189
16		.0189
Max	.0187	.0189
Min	.0187	.0189
Avg	.0187	.0189

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024033 / 33 kv RUIKHED

Feeder No / Name : 201 / 11 KV RUIKHED

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3361	.2881	.192
2	.3361	.2881	.192
3	.2987	.2881	.16
4	.2987	.394	.16
5	.3361	.3521	.192
6	.3361	.3521	.192
7	.3734	.2561	.2561
8	.3361	.2561	.2881
9	.2987		
11	.16	.2241	
12	.16	.2401	
13	.192	.2881	.3018
14	.192	.2561	.3018
15	.192	.2561	.3018
16	.2241	.2881	.2641
17	.2241	.3201	.2641
18	.2881	.1886	.2641
19	.2881	.3395	.2641
20	.2881	.415	.415
21	.3224	.415	.4527
22	.2881	.415	.4527
23	.2881	.415	.4527
24	.2561	.3224	.192
Max	.3734	.415	.4527
Min	.16	.1886	.16
Avg	.2745	.3117	.2780

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024033 / 33 kv RUIKHED

Feeder No / Name : 203 / 11 KV VASTAPUR

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2561	.2561	.4755
2	.2561	.2865	.439
3	.2561	.2561	.4435
4	.2561	.2881	.4435
5	.2561	.2881	.4435
6	.2881	.2881	.439
7	.2881	.2561	.3696
8	.2881	.2561	.2587
9	.2881		
10		.16	
11	.2149	.2218	
12	.2149	.2195	.5761
13	.2149		.5441
14	.2149	.2561	.5441
15	.2149	.2587	.5441
16	.2561		.5121
17	.2865		.5761
18	.2865		.4534
19	.2865	.5175	.4024
20	.3201	.5544	.543
21	.3201	.5487	.5792
22	.3201	.5544	.5792
23	.3582	.5175	.5373
24	.2561	.2561	.4805
Max	.3582	.5544	.5792
Min	.2149	.16	.2587
Avg	.2695	.3284	.4849

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024033 / 33 kv RUIKHED

Feeder No / Name : 204 / 11 KV Khirkund new

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1867	.144	.128
2	.2054	.144	.112
3	.2054	.144	.096
4	.2054	.16	.128
5	.2241	.16	.128
6	.2241	.16	.128
7	.2241	.144	.2241
8	.2241	.144	.2881
9	.1867	.128	
10		.1791	
11	.048	.176	
12	.048	.2241	
13	.1791	.2241	.1886
14	.16	.2241	.1886
15	.16	.2241	.1886
16	.144		.1698
17	.144		.1886
18	.192		.2075
19	.192	.2641	.2452
20	.192	.3018	.2829
21	.192	.3018	.3018
22	.192	.2829	.3018
23	.144	.2641	.2829
24	.2241	.144	.128
Max	.2241	.3018	.3018
Min	.048	.128	.096
Avg	.1781	.1971	.1953

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024034 / 33 kv SAWARA

Feeder No / Name : 201 / 201 -11 kv sawara gaothan

Gaothan Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.1088	.9002	1.0122
2	1.1016	.8977	1.0364
3	1.0829	.945	1.0364
4	1.0829	.945	1.0883
5	1.1088	.9659	1.0669
6	1.1576	.9431	1.1439
7	1.094	.8318	.8688
8	1.0185	.7472	.7579
9		.6802	.6447
10		.6268	.6716
11		.5898	
12		.5858	
13		.6036	.7287
14		.5075	
15		.6447	
16		.6573	.8333
17	.583	.7802	.8025
18	.5735	.8495	.8333
19	.8522	1.1041	.9842
20	.9739	1.4842	1.4737
21	.9335	1.4661	1.1142
22	.9602	1.4299	1.1469
23	.9446	1.3394	1.0669
24	1.1203	.8882	1.2489
Max	1.1576	1.4842	1.4737
Min	.5735	.5075	.6447
Avg	.9810	.8922	.9780



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024034 / 33 kv SAWARA

Feeder No / Name : 202 / 11 kv sawara ag

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1			.3429
2			.3292
3			.3384
4			.3018
5			.2801
6			.2801
7			.3549
8			.4534
9			.4938
10		.2429	.6447
11		.2858	
12		.2881	
13		.2881	
14		.3144	
15		.3001	
16		.3286	
17	.1463	.4887	
24			.3858
Max	.1463	.4887	.6447
Min	.1463	.2429	.2801
Avg	.1463	.3171	.3823

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024039 / 33 KV JITAPUR S/S AKOT

Feeder No / Name : 201 / Pimpri(kh)

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3042	.3174	.3555
2	.3048	.3142	.2754
3	.2858	.319	.2475
4	.2858	.2993	.2144
5	.2858	.299	.1536
6	.2665	.3018	.0943
7	.2286	.222	.1256
8	.1903	.1867	.1879
9		.1758	
10		.1222	.3132
11		.0913	
12		.0918	
13		.0952	
14		.0879	
15		.0913	
16		.0917	
17	.0894	.1253	.2263
18	.2252	.1821	.2641
19	.3385	.2975	.3772
20	.3326	.3172	.3772
21		.3601	.415
22		.3475	.415
23	.3385	.3643	.3772
24	.3042	.3948	
Max	.3385	.3948	.415
Min	.0894	.0879	.0943
Avg	.2700	.2290	.2762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024039 / 33 KV JITAPUR S/S AKOT

Feeder No / Name : 202 / Shahapur

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0984	.0874	.1275
2	.0936	.2317	.123
3	.0922	.0894	.131
4	.0919	.0874	.1129
5	.0919	.0874	.1081
6	.091	.0893	.1103
7	.105	.0889	.1078
8	.0648	.1341	.0533
9		.1218	
10		.0564	
11		.0544	
12		.054	
13		.0753	
14	.0562	.0721	
15	.0748	.0737	
16	.0748	.0709	
17	.0752	.0745	.1006
18	.094	.0878	.132
19	.1318	.1437	.1509
20	.1314	.1404	.1509
21		.1486	.1509
22		.1413	.1698
23	.1478	.1469	.1509
24	.107	.1405	
Max	.1478	.2317	.1698
Min	.0562	.054	.0533
Avg	.0954	.1041	.1253

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024039 / 33 KV JITAPUR S/S AKOT

Feeder No / Name : 203 / Shivpur

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0099	.0298	
2	.0099	.0291	
3	.0099	.0288	
4	.0108	.0292	
5	.01	.029	
6	.0099	.0293	
7	.0099	.029	
8	.0173	.0289	
9	.0436	.0306	
16			.0372
17			.0638
24	.0103		
Max	.0436	.0306	.0638
Min	.0099	.0288	.0372
Avg	.0142	.0293	.0505

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 201 / M.I.D.C Lohari road  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.168	.1867	.1467
2	.1511	.1787	.1494
3	.1313	.176	.144
4	.128	.176	.1334
5	.12	.1734	.1372
6	.12	.1707	.1286
7	.12	.1734	.112
8	.1094	.2486	.1307
9	.1372	.2429	.285
10	.1799	.2561	
11	.298	.2883	
12	.3045	.2915	.3018
13	.3258	.3045	.3185
14	.3292	.298	.3185
15		.2883	.3052
16		.2559	.3403
17		.2591	.3086
18		.2984	.3012
19		.2526	.3155
20		.2103	.2947
21		.1772	.2572
22	.2229	.1658	.2572
23	.2286	.1574	.2601
24	.1734	.2058	.1467
Max	.3292	.3045	.3403
Min	.1094	.1574	.112
Avg	.1910	.2265	.2315

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 202 / Hiwarkhed Road industry  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1858	.18	.1029
2	.1932	.1852	.1029
3	.1932	.1852	.0939
4	.1783	.1903	.0914
5	.1783	.18	.0972
6	.1852	.1852	.0857
7	.1852	.1981	.0709
8	.1833	.3382	.0732
9	.3658	.7802	.1086
10	.8048	.9242	
11	.9231	1.0082	
12	.905	.924	.1158
13	.8688	.8507	.1006
14	.8507	.7042	.1086
15		.6443	.1122
16		.4793	.1086
17			.0793
18			.065
19	.5935	.2422	.0886
20	.3315	.2244	.0972
21	.2366	.189	.0747
22	.1852	.1429	.144
23	.18	.1486	.128
24	.1953	.18	.1029
Max	.9231	1.0082	.144
Min	.1783	.1429	.065
Avg	.3961	.4129	.0978

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 203 / 11KV Water supply  
Feeder KV- 11 / OUTGOING

Only one consumer of WW with HT-IV

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.156	.1578	.1753
2	.1387	.1629	.1791
3	.1387	.1595	.1772
4	.1387	.1612	.1791
5	.1219	.1612	.1791
6	.1067	.1595	.1629
7	.1067		.1189
8	.1772		.1337
9	.1791		.2054
10	.2103	.1886	
11	.2254	.2477	
12	.2149	.2452	.2829
13	.2033	.2452	.2641
14	.2054	.2452	.2641
15		.2427	.2614
16		.2263	.2829
17	.2075	.1886	.2075
18	.2033		.1867
19	.2054	.2033	.1867
20	.1823	.2054	.1867
21	.2033	.1829	.1867
22	.2012	.181	.1867
23	.0253	.1791	.2054
24	.1629	.1612	.1791
Max	.2254	.2477	.2829
Min	.0253	.1578	.1189
Avg	.1688	.1952	.1996

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 204 / 11KV Wadali-S

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3142	.3142	.3511
2	.3142	.3142	.3326
3	.3142	.3142	.3511
4	.3142	.3142	.3511
5	.3326	.3142	.3511
6	.3511	.3511	.3326
7	.3142	.3142	.2587
8	.2772	.3142	.2218
9	.2772	.2957	.2033
10	.2587	.2801	
11	.2218	.2402	
12	.2033	.2218	.2402
13	.2033	.2033	.2218
14	.2033	.2033	.1848
15		.2218	.1663
16		.2218	.1478
17	.2218		.2218
18	.2218		.3239
19	.2957	.3142	.3142
20	.3881	.3326	.3881
21	.3511	.3511	.4066
22	.3696	.3696	.4066
23	.3326	.3696	.3696
24	.3142	.3326	.3511
Max	.3881	.3696	.4066
Min	.2033	.2033	.1478
Avg	.2907	.2958	.2953



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 205 / 11KV Mundgoan AG

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0051	.0259	
2	.0051	.0259	
3	.0051	.0255	
4	.0051	.0255	
5	.0051	.0263	
6	.0051	.04	
7	.0051	.0541	
8	.0579	.0947	
9	.0594	.0823	
10	.0753		
12			.1692
13			.1738
14			.2256
15			.2256
16			.2256
17			.1692
24	.0051	.0255	
Max	.0753	.0947	.2256
Min	.0051	.0255	.1692
Avg	.0212	.0426	.1982

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 027003 / 132 KV AKOT S/S

Feeder No / Name : 204 / 11 KV AKOT -II

Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

DATE	31-JUL-17
HR	Load (MW)
23	.0074
Max	.0074
Min	.0074
Avg	.0074

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281] BU 2810

Substation No/ Name :- 027003 / 132 KV AKOT S/S

Feeder No / Name : 205 / 11 KV MUNDGAON

Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

DATE	31-JUL-17
HR	Load (MW)
23	.0036
Max	.0036
Min	.0036
Avg	.0036

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 201 / 11 KV GADEGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3772	.567	.5144
2	.3772	.5316	.4801
3	.3353	.5201	.4801
4	.3277	.4801	.4557
5	.2984	.4801	.4458
6	.2881	.4359	.3772
7	.2915	.431	.4024
8	.253	.3647	.3018
9	.2134	.3239	.2683
10		.373	.3391
11		.3429	.3018
12	.3688	.3647	.3391
13	.3315	.4024	.2915
14		.3978	
15		.39	
16	.3605		.2683
17	.3086	.3978	.2683
18	.3506	.3582	.2683
19	.3224	.4344	.3086
20	.439	.4207	.3429
21	.4755	.5014	.4115
22	.5487	.5014	.4755
23	.5175	.5544	.4755
24	.4908	.5792	.5258
Max	.5487	.5792	.5258
Min	.2134	.3239	.2683
Avg	.3638	.4414	.3792

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 202 / 11 KV BELKHED

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1			.0514
2			.0514
3			.0343
4			.0343
5			.0351
6			.0343
7			.0343
8			.0671
9			.0671
10		.0339	
11		.0343	
12	.0671	.0332	
13	.0663	.0503	
14		.0332	
15		.0339	
16	.0492		
17	.0514	.0332	
24			.0701
Max	.0671	.0503	.0701
Min	.0492	.0332	.0343
Avg	.0585	.036	.0479

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 203 / 11 KV TELHARA

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.166	1.2403	1.1317
2	1.166	1.2048	1.0974
3	1.0059	1.1789	1.1317
4	1.0814	1.1317	1.0974
5	1.0608	1.1317	1.0974
6	.9922	1.073	1.1736
7	.9717	1.0277	.9389
8	.9488	1.094	.9724
9	.7735		.9724
10		1.1022	.9496
11		.9945	1.0059
12	1.0395	.9945	.9503
13	.9945	1.0059	1.004
14		1.0277	
15		1.0174	
16	1.0395		.9389
17	1.0974	1.0277	.9724
18	1.0166	1.0745	.9724
19	1.0517	1.134	1.0059
20	1.0867		1.0395
21	1.1706	1.2803	1.0974
22	1.39	1.2803	1.1706
23	1.3676	1.3032	1.134
24	1.2269	1.267	1.1568
Max	1.39	1.3032	1.1736
Min	.7735	.9945	.9389
Avg	1.0824	1.1234	1.0459

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 204 / 11 KV MALEGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6173	.6733	.7202
2	.583	.6733	.6859
3	.57	.6241	.6173
4	.5243	.6173	.6173
5	.5304	.583	.5487
6	.5304	.57	.4359
7	.5182	.5967	.4024
8	.4428	.6299	.4359
9	.4001	.583	.4359
10		.5087	
11			.4694
12		.4641	.4588
13		.503	.421
14		.4641	
15		.4748	
16	.4694	.4641	.4694
17	.4801	.431	.4694
18	.5144	.4298	.503
19	.5609	.4908	.5487
20	.6447	.8063	.6661
21	.7316	.8779	.7362
22	.695	.8779	.8413
23	.6653	.8413	.8048
24	.7011	.724	.7712
Max	.7316	.8779	.8413
Min	.4001	.4298	.4024
Avg	.5655	.6047	.5742

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 205 / TUDGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3086	.3544	.3429
2	.3086	.3544	.3429
3	.3018	.3121	.3429
4	.2949	.3086	.3155
5	.2652	.3086	.3086
6	.2561	.2683	.3429
7	.2241	.2652	.3353
8	.2214	.2652	.1006
9	.1334	.1943	.1341
10		.2035	.1526
11		.2058	.1677
12	.0671	.2321	.1311
13	.1989	.2012	.1296
14		.2012	
15		.1696	
16	.2012	.1989	.1677
17	.2195	.1989	.3018
18	.12	.1791	.3018
19	.1372	.3658	.3353
20	.2149	.3506	.3429
21	.2561	.3224	.3772
22	.3292	.2865	.4024
23	.3326	.3292	.3658
24	.3506	.362	.362
Max	.3506	.3658	.4024
Min	.0671	.1696	.1006
Avg	.2371	.2682	.2774



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 201 / 11 KV HKD feeder

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.8215	.9335	1.0269
2	.8215	.9335	.9412
3	.8029	.8507	1.0374
4	.8029	.8507	1.086
5	.8029	.9511	1.1222
6	.7842	1.0374	1.1946
7	.7842	.9808	1.0642
8	.9522	.905	.9522
9	.8589	.8573	.9335
10		.8573	.78
11		.7461	
12		.7125	
13	.9069	.7125	.7125
14	.8097	.7125	.823
15		.8139	
16		.7449	.8962
17	.8589		.8215
18	.9709		.8962
19	1.0829	1.1203	1.0456
20	1.1203	1.1763	1.2136
21	1.0829	1.1576	1.1949
22	1.0829	1.1576	1.1949
23	.9896	1.0829	1.1203
24	.8215	.9522	1.0269
Max	1.1203	1.1763	1.2136
Min	.7842	.7125	.7125
Avg	.9030	.9203	1.0040

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 202 / GORDHA FEEDER

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0339	.0339	
2	.0339	.0343	
3	.0339	.0343	
4	.0339	.0343	
5	.0339	.0332	
6	.0339	.0339	
7	.0339	.0343	
8	.0339	.0686	
9	.0509	.0648	
10			.0324
13			.0819
14			.081
15			.0648
16			.0678
17			.0678
24	.0339	.0339	
Max	.0509	.0686	.0819
Min	.0339	.0332	.0324
Avg	.0356	.0406	.0660

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 203 / SAUNDALA FEEDER

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0328	.0328	.1448
2	.0328	.0377	.1448
3	.0328	.0373	.1509
4	.0328	.0362	.1448
5	.0328	.0377	.1448
6	.0328	.0377	.1448
7	.0328	.0377	.1311
8	.0328	.0377	.1475
9	.0328	.0324	.1638
10		.1943	.0324
11	.0648	.1619	
12	.0648		
13	.0648	.1943	.0328
14	.081	.1619	.0328
15		.1619	
16		.1619	.0328
17	.0983		.0328
18	.0328		.0328
19	.0328	.0328	.0328
20	.0328	.0328	.0328
21	.0328	.0328	.0328
22	.0328	.0332	.0328
23	.0328	.0328	.0328
24	.0328	.0328	.1147
Max	.0983	.1943	.1638
Min	.0328	.0324	.0324
Avg	.0428	.0743	.0854

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 204 / Wari express

Feeder KV- 11 / OUTGOING

Only one consumer of WW with HT-IV

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.032	.032	.0267
2	.032	.0297	.0297
3	.032	.0286	.0267
4	.032	.0263	.0267
5	.032	.0267	.0267
6	.032	.0267	.0263
7	.032	.0343	.032
8	.032	.0263	.032
9	.032	.0324	.032
10		.0324	.0324
11	.0324	.0324	
12	.0324	.0324	
13	.0324	.0324	.0328
14	.0324	.0324	.0328
15		.0324	
16		.0324	.032
17	.032		.032
18	.032		.032
19	.032	.032	.032
20	.032	.032	.032
21	.032	.032	.032
22	.032	.032	.032
23	.032	.032	.032
24	.032	.032	.032
Max	.0324	.0343	.0328
Min	.032	.0263	.0263
Avg	.0321	.0310	.0307

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 205 / DIWANZARI FEEDER

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1326	.1492	.2353
2	.1326	.168	.2427
3	.1326	.1698	.2172
4	.1326	.1494	.2172
5	.1326	.1494	.2172
6	.116	.1509	.2172
7	.116	.1494	.2486
8	.0829	.1509	.2652
9	.0829	.1134	.2652
10		.2591	.0648
11	.2591	.2591	
12	.2591	.2591	
13	.1296	.2591	.0972
14	.2591	.2429	.0972
15		.1943	
16		.1943	.0995
17	.1658		.0995
18	.0829		.0995
19	.0995	.0995	.1326
20	.1326	.1326	.1492
21	.1658	.1658	
22	.1658	.1658	.1658
23	.1658	.1658	.1658
24	.1326	.1492	.2155
Max	.2591	.2591	.2652
Min	.0829	.0995	.0648
Avg	.1466	.1771	.1756

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 206 / KHANDALA FEEDER

Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.081	.1134	
2	.081	.1372	
3	.081	.1372	
4	.081	.1402	
5	.081	.1829	
6	.081	.1886	
7	.081	.1848	
8	.1296	.2241	
9	.2915	.2267	
10			.4858
13			.3887
14			.3887
16			.4372
17			.4858
24	.081	.1134	
Max	.2915	.2267	.4858
Min	.081	.1134	.3887
Avg	.1069	.1649	.4372

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 201 / 11 KV KHARKHED

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
4	.2683		
7		.3429	.3506
9	.1658	.3429	.3429
10			.1696
12	.3429		.1372
13	.4115		
14	.3772	.3429	.1372
17	.3429		
18		.1372	.1357
19	.3772		.2035
20		.3086	.2454
21	.4115		
22			.2713
23			.2804
24	.2401	.4115	.3429
Max	.4115	.4115	.3506
Min	.1658	.1372	.1357
Avg	.3264	.3143	.2379

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 202 / 11 KV UMARA

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
4	.1296		
7		.6516	
9		.6516	
10			.1017
12			.1372
13	.6859		
14	.6516	.5144	.1357
17	.6173		.1311
18		.4115	.1326
19	.6516		.1372
20			.2035
21	.8573		
22			.1753
24	.1311	.8916	
Max	.8573	.8916	.2035
Min	.1296	.4115	.1017
Avg	.5321	.6241	.1443



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 203 / 11KV ADGAON

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
4	.4287		
7		.5487	.2481
9		.5144	.2058
10			.1357
12	.3601		.1696
13	.3772		
14	.3772	.2058	.407
17	.3772		
18		.2743	.1326
19	.4115		.1006
20		.3429	.1696
21	.3772		
22			.2103
23			.1696
24	.407	.4115	.2454
Max	.4287	.5487	.407
Min	.3601	.2058	.1006
Avg	.3895	.3829	.1995

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 204 / 11 KV CHITTALWADI

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
4	.0983		
7		.1372	.1791
9	.1341		.1715
10			.1372
12	.2058		.1029
13	.2058		
14	.2401	.1867	.0701
17	.6516		
18			.0671
19	.1715		.0655
20		.6001	.0838
21	.2058		
22			.0716
23			.0671
24	.0671	.1715	.3506
Max	.6516	.6001	.3506
Min	.0671	.1372	.0655
Avg	.2200	.2739	.1242

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 205 / 11 KV Water Supply Express Only one consumer of WW with HT-IV  
Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
7		.0343	.0351
9			.0514
10			.0503
12	.0343		.0335
13	.0343		
14	.0343	.056	.0343
17	.0343		.0492
18		.0171	.0335
19	.0171		.0335
21	.0171		
Max	.0343	.056	.0514
Min	.0171	.0171	.0335
Avg	.0286	.0358	.0401

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024027 / 33 KV MANATRI

Feeder No / Name : 201 / 11 KV PANCHGAVHAN  
Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.8916	.9945	.3601
2	.8916	.9945	.3601
3	.8916	.9945	.3601
4	.8745	.9774	.3601
5	.8745	.9774	.4115
6	.9431	.9774	.4458
7	.7888	.7716	.3944
8	.7545	.8916	.3772
9		.9431	
10		.3601	.3429
11		.3429	.5243
12	.6173	.3086	.5898
13	.3601	.2743	.6706
14	.3601	.2743	.6706
15	.3601	.2572	.5487
16		.4458	.5144
17		.4973	.6836
18	.4115	.6173	.5731
19	.9774	.9259	1.0387
20	.9774	1.1145	.4024
21	1.0288	1.0974	.3658
22	1.0288	1.0631	.394
23	1.0117	.9945	.3544
24	.8745	.9945	.3601
Max	1.0288	1.1145	1.0387
Min	.3601	.2572	.3429
Avg	.7852	.7537	.4827

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024027 / 33 KV MANATRI

Feeder No / Name : 202 / 11 KV ADSUL

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.583	.7202	.6516
2	.583	.7202	.6516
3	.583	.703	.6516
4	.583	.6859	.6516
5	.5487	.6516	.6516
6	.5144	.6001	.6516
7	.3944	.4458	.5316
8	.3601	.4973	.4973
9		.3772	.4115
10		.4973	.3353
11	.4115	.4801	.5898
12	.463	.463	.8848
13	.463	.4801	1.0395
14	.463	.4801	.8764
15	.4973	.5144	.78
16	.4973	.5487	
17		.5487	.3978
18	.4973	.5316	.421
19	.6001	.703	
20	.3429	.7202	
21	.3601	.7202	
22	.7373	.7202	
23	.7202	.6859	
24	.583	.7202	.6516
Max	.7373	.7202	1.0395
Min	.3429	.3772	.3353
Avg	.5136	.5923	.6292

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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024027 / 33 KV MANATRI

Feeder No / Name : 205 / 11 kV BHAMBERI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3772	.8916
2	.3772	.3772	.8916
3	.3772	.3772	.8916
4	.3772	.3772	.8916
5	.3772	.3429	.8573
6	.3429	.2743	.8573
7	.2743	.2401	.5658
8	.3429	.3429	.4287
9		.3601	.3772
10		.4801	.3772
11		.4801	
12	.2401	.4458	.3772
13	.4973	.5144	.3429
14	.4973	.5487	.3429
15	.463	.5658	.3429
16	.4287	.5487	.3086
17		.4973	.3086
18	.4115	.6173	.5144
19		.6516	.6173
20		.8916	.8573
21		.9602	1.0631
22	1.0288	.9259	1.0631
23	.9945	.9259	.9602
24	.3772	.463	.8916
Max	1.0288	.9602	1.0631
Min	.2401	.2401	.3086
Avg	.4579	.5244	.6530

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024032 / 33 KV Danapur

Feeder No / Name : 201 / 11 KV Danapur

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6413	.6687	.2743
2	.6413	.6344	.2743
3	.6036	.583	.2439
4	.6036	.5144	.2439
5	.5658	.4801	.2439
6	.5281	.4801	.2439
7	.4904	.4287	.2439
8	.415	.4115	.2439
9		.3429	
10		.2743	
11		.2743	
12		.2591	.4527
13		.2591	
14		.2591	
15		.2743	
16	.2134	.2743	.5658
17	.1981	.2896	.5658
18	.3429	.3353	.4904
19	.4801	.4801	
20	.583	.7202	
21	.7373	.7888	
22	.7373	.7545	.9054
23	.7373	.7545	.8676
24	.6602	.6859	.2743
Max	.7373	.7888	.9054
Min	.1981	.2591	.2439
Avg	.5399	.4678	.4089

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024032 / 33 KV Danapur

Feeder No / Name : 202 / 11 KV Warkhed

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4001	.4115	.2401
2	.4715	.4115	.2401
3	.4527	.381	.2058
4	.4049	.381	.2058
5	.4161	.381	.1715
6	.4161	.3963	.1372
7	.3906	.381	.1029
8	.3906	.381	.0857
9		.3963	
10		.0686	
11		.1029	
12		.1029	.3521
13			.3201
14			.3201
15		.1029	
16	.12	.1029	.3887
17	.12	.1029	.3841
18	.1372	.1372	.1132
19	.1715	.2058	
20	.2058	.2572	
21	.2572	.2915	
22	.2401	.2572	.3018
23	.2401	.2401	.2829
24	.4161	.4115	.2401
Max	.4715	.4115	.3887
Min	.12	.0686	.0857
Avg	.3089	.2684	.2407



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024032 / 33 KV Danapur

Feeder No / Name : 203 / 11 KV Hingani

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1886	.1715	.1219
2	.1886	.1715	.1219
3	.1698	.1543	.0914
4	.1698	.1372	.0914
5	.1509	.1372	.0914
6	.132	.1029	.0914
7	.0943	.0857	.0914
8	.0754	.0857	.0914
9		.0857	
10		.1067	
11		.1067	
12		.1067	.0754
13		.0107	.0943
14		.1219	.0943
15		.1219	
16	.1467	.1219	.132
17	.1372	.1219	.1132
18	.1372	.1715	.1132
19	.1372	.1715	
20	.1715	.2058	
21	.2058	.2229	
22	.1886	.2058	.2452
23	.1886	.2058	.2263
24	.1886	.1715	.1372
Max	.2058	.2229	.2452
Min	.0754	.0107	.0754
Avg	.1571	.1377	.1190

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024032 / 33 KV Danapur

Feeder No / Name : 204 / balhadi feeder

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2401	.1524	.3429
2	.2343	.1524	.3086
3	.2241	.1524	.3086
4	.2267	.1829	.2743
5	.1875	.1829	.2401
6	.192	.1981	.2058
7	.176	.1981	.1715
8	.1943	.1981	.1372
9		.1981	
10		.1886	
11		.1715	
12		.1372	.2915
13		.1715	.1943
14		.1715	.2915
15		.2058	
16	.1715	.2058	.3201
17	.1886	.2058	.3521
18	.2058	.2058	.3521
19		.2743	
20		.3086	
21		.3429	
22		.3429	.415
23		.3429	.3961
24	.2241	.1524	.3429
Max	.2401	.3429	.415
Min	.1715	.1372	.1372
Avg	.2054	.2101	.2909

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024035 / Khandala

Feeder No / Name : 201 / Talegaon Bz

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.5144	.5716	.208
2	.4954	.5716	
3	.4954	.5716	.208
4	.4572	.5525	.192
5	.4572	.5525	.1875
6	.4191	.5525	.1875
7	.4001	.4001	.1698
8	.3429	.4572	
9	.2858	.3239	
10		.208	.3048
11	.2096	.2241	
12	.2096	.2667	
13	.1715	.2477	
14		.2477	.4572
15		.2286	.4382
16			.4191
17	.2241	.3048	.4001
18	.362	.192	.381
19	.4763	.5144	.4763
20	.5906	.6287	.6859
21	.6287	.6478	
22	.6097	.6287	.6859
23	.5906	.6097	.6478
24	.5144	.5716	.2105
Max	.6287	.6478	.6859
Min	.1715	.192	.1698
Avg	.4227	.438	.3682

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024035 / Khandala

Feeder No / Name : 202 / industrial feeder  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0381	.0381
2	.0381	.0381	.2477
3	.0381	.0381	.0381
4	.0381	.0381	.0381
5	.0381	.0381	.0381
6	.0381	.0381	.0381
7	.0381	.0381	.0381
8	.0381	.0381	.0381
9	.0381	.0381	.0381
10		.0381	.0381
11	.0381	.0381	.0381
12	.0381	.0381	.0381
13	.0381	.0381	
14		.0381	.0381
15		.0381	.0381
16		.0381	.0381
17	.0381	.0381	.0381
18	.0381	.0381	.0381
19	.0381	.0381	.0381
20	.0381	.0381	.0381
21	.0381	.0381	
22	.0381	.0381	.0381
23	.0381	.0381	.0381
24	.0381	.0381	.0381
Max	.0381	.0381	.2477
Min	.0381	.0381	.0381
Avg	.0381	.0381	.0476

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024035 / Khandala

Feeder No / Name : 203 / Borwa

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2968	.2721	.6097
2	.2812	.2721	.6097
3	.2812	.2721	.5716
4	.2812	.253	.5716
5	.2656	.253	.5716
6	.2656	.253	.5335
7	.1718	.2721	.4191
8	.2812	.3077	.4191
9	.2656	.3725	.4382
10		.3239	.4382
11	.3048	.3048	
12	.3239	.3429	
13		.362	
14		.362	
15		.3429	
16		.3429	
17	.3429	.362	
18	.381	.362	.6718
19	.5144	.5144	.7186
20	.6097	.6097	.6718
21	.5716	.6478	
22	.5716	.6478	.6718
23	.5716	.6287	.6562
24	.2968	.2721	.6097
Max	.6097	.6478	.7186
Min	.1718	.253	.4191
Avg	.3620	.3731	.5739

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024043 / 33 KV UKALI BZ S/STN

Feeder No / Name : 201 / 11 KV KODRI

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1			.06
2			.06
3			.06
4			.06
5			.06
6			.06
7			.072
10		.0572	
11		.0381	
12	.0381	.024	
13	.0381	.024	
14	.0381	.024	
15	.0381	.024	
16	.0381	.024	
17	.0381	.024	
24			.06
Max	.0381	.0572	.072
Min	.0381	.024	.06
Avg	.0381	.0299	.0615

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024043 / 33 KV UKALI BZ S/STN

Feeder No / Name : 202 / Wadi

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.3222	.3353	.8383
2	.3018	.2984	.8383
3	.2949	.2818	.8383
4	.3018	.2753	.8002
5	.2915	.2753	.8002
6	.2865	.2721	.724
7	.216	.1882	.4763
8	.2201	.2675	
9	.2378	.23	
10		.4001	
11		.381	
12	.4191	.4001	
13	.4191	.4763	.2397
14	.4763	.5144	.2494
15	.4191	.4954	.2591
16	.4763	.4763	.2778
17	.4954	.4763	.2229
18	.5144	.4572	.4954
19	.724	.5906	.5716
20	.8954	.9907	.9907
21	.9145	1.0288	
22	.8573	1.0098	1.0098
23	.8192	.9526	.9145
24	.3086	.3521	.8383
Max	.9145	1.0288	1.0098
Min	.216	.1882	.2229
Avg	.4642	.4761	.6325

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024043 / 33 KV UKALI BZ S/STN

Feeder No / Name : 203 / Warud

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4572	.4572	.144
2	.4572	.4191	.144
3	.4572	.4191	.144
4	.4572	.381	.144
5	.4191	.362	.144
6	.3239	.362	.144
7	.1905	.1905	.144
8	.1143	.1905	
9	.0953	.1715	
10		.1486	
11		.1406	
12	.1581	.176	
13	.2056	.208	
14	.2429	.208	.2858
15	.1907	.192	.2858
16		.176	.2858
17	.1808	.16	.2477
18	.3239	.2667	.2858
19	.362	.381	.2858
20	.4954	.5335	.4954
21	.5335	.5335	
22	.4954	.5335	.5525
23	.4763	.4954	.5144
24	.4763	.4763	.144
Max	.5335	.5335	.5525
Min	.0953	.1406	.144
Avg	.3387	.3159	.2583



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

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024049 / 33/11 KV BELKHED S/S

Feeder No / Name : 201 / 11 KV BELKHED

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6908	.7842	.2652
2	.6908	.7842	.2652
3	.6908	.7468	.2652
4	.6722	.7167	.2652
5	.6535	.6602	.2652
6	.5975	.5658	.2652
7	.5228	.547	.2486
8	.5093	.5093	.2543
9		.4904	.2401
10			.4668
11		.3239	
12	.2785	.3401	
13	.2846	.3481	.5847
14	.2883	.3353	
15		.2818	
16		.2818	
17	.2915	.2652	.5281
18	.4668	.4715	
19	.6908	.5847	.7356
20	.7842	.8299	.9242
21	.8029	.9054	.9808
22	.8029	.9431	1.0185
23	.8029	.9431	.9619
24	.6908	.7842	.2561
Max	.8029	.9431	1.0185
Min	.2785	.2652	.2401
Avg	.5901	.5845	.4884

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024049 / 33/11 KV BELKHED S/S

Feeder No / Name : 202 / 11 kV Warud (Bihade).

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.116	.1134	.3772
2	.116	.1134	.3772
3	.116	.1134	.3772
4	.116	.1134	.3584
5	.116	.1134	.3584
6	.116	.1296	.3395
7	.0995	.1296	.1509
8	.1457	.1619	.1132
9	.1457	.1781	.132
10			.1989
11		.1698	
12	.1698	.1132	
13	.1886	.2075	.1943
14	.2452	.2075	
15		.2241	
16		.2263	
17	.1886	.2075	.1943
18	.1886	.1698	.1296
19	.2641	.2263	.2452
20	.3772	.3772	.3961
21	.3772	.4338	.4338
22	.3772	.4338	.4338
23	.3584	.4338	.415
24	.1134	.1134	.3772
Max	.3772	.4338	.4338
Min	.0995	.1132	.1132
Avg	.1968	.2048	.2949

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024050 / 33/11 kV SAUNDALA

Feeder No / Name : 201 / 11 kV SAUNDALA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0617	.1067	.362
2	.0427	.1067	.3429
3	.0556	.0914	.3429
4	.0545	.0914	.3429
5	.0446	.0914	.3239
6	.0591	.1219	.3239
7	.0624	.1372	.1524
8	.0791	.1219	.0953
9	.0766	.1067	.1715
10		.1524	.1174
11		.1715	
12	.1886	.1905	.1219
13	.1715	.1905	.1219
14	.2229	.2286	.1219
15		.2477	
16	.1886	.2286	.1067
17		.2286	.0914
18	.2229	.2096	.1715
19	.2401	.2477	.2058
20	.3772	.4001	
21	.4458	.4191	
22	.4115	.4382	.3944
23	.3258	.381	.3601
24	.0686	.1219	.362
Max	.4458	.4382	.3944
Min	.0427	.0914	.0914
Avg	.1700	.2013	.2316

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024050 / 33/11 kV SAUNDALA

Feeder No / Name : 202 / 11kV PIMPARKHED

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.0094	.0191	
2	.0076	.0191	
3	.0081	.0191	
4	.0076	.0191	
5	.0071	.0191	
6	.0107	.0191	
7	.0128	.0191	
8	.0133	.0191	
9	.0457	.0229	
12			.0286
13			.0286
14			.0343
16			.0286
17			.0286
24	.0114	.0191	
Max	.0457	.0229	.0343
Min	.0071	.0191	.0286
Avg	.0134	.0195	.0297

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024050 / 33/11 kV SAUNDALA

Feeder No / Name : 203 / 11kV KARLA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1848	.1886	.0533
2	.1791	.1715	.0533
3	.1772	.1715	.0427
4	.16	.1372	.0427
5	.1562	.1543	.0427
6	.1562	.12	.0427
7	.0991	.12	.032
8	.1181	.0857	.128
9	.1181	.0686	.096
10		.0747	.0953
11		.1387	
12	.1257	.1387	.1029
13	.1257	.1494	.1372
14	.1257	.1494	.1372
15		.1387	
16	.1257	.1174	.1372
17	.1257	.1387	.1372
18	.1029	.1334	.12
19	.1543	.1905	.1372
20	.2058	.2477	
21	.2229	.2667	
22	.2058	.2667	.2401
23	.2058	.2667	.2229
24	.1867	.1886	.0533
Max	.2229	.2667	.2401
Min	.0991	.0686	.032
Avg	.1553	.1593	.1027

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUL-17 and 04-AUG-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024054 / 33/11 kV YEDLAPUR S/S

Feeder No / Name : 201 / 11kV YEDLAPUR

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

DATE	29-JUL-17	30-JUL-17	31-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1614	.1614	.0594
2	.1614	.1467	.0594
3	.1614	.1467	.0594
4	.1467	.1467	.0594
5	.132	.132	.0594
6	.132	.1174	.0743
7	.132	.1027	.0594
8	.1027	.1027	.0743
9	.088	.1027	.1337
10		.1027	
11	.0734	.0587	.0734
12	.088	.0734	.0734
13		.0587	
14	.0734	.0734	
15	.0587	.0743	
16	.0734	.0892	
17	.0734	.0892	
18	.088	.0743	.1027
19	.132		.1467
20	.176	.1932	
21	.1614	.208	
22	.1614	.1783	.2054
23	.1614	.1783	.176
24	.1614	.1614	.0594
Max	.176	.208	.2054
Min	.0587	.0587	.0594
Avg	.1227	.1205	.0922