

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 301 / USAR EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.452	2.6406	3.0933	2.7915	2.2634	2.5274	2.7537
2	2.452	2.6028	2.9046	2.716	2.2634	2.4897	2.5274
3	2.4143	2.5651	2.8669	2.5652	2.1879	2.4897	2.5274
4	2.4143	2.5651	2.9046	2.4897	2.1879	2.5274	2.5274
5	2.6028	2.6028	2.9801	2.6029	2.4142	2.6029	2.5652
6	3.0384	2.9046	3.0236	2.8669	2.7915	2.9047	2.716
7	3.4515	3.3025	3.3223	3.3951	3.339	3.3402	2.702
8	3.3607	3.3021	3.4743	3.4347	3.4355	3.6405	3.1737
9	3.3238	3.4157	3.5262	3.5102	1.6975	3.5841	2.9496
10	3.5094	3.5639	3.3791	2.9511		3.546	2.9489
11	2.9496	2.8091	2.9774	2.3514	1.3957	2.9496	2.7633
12	2.7641	2.3765	2.6851	2.015	2.4276	2.5007	2.54
13	2.838	2.9435	2.9774	2.5393	2.6886	2.9504	2.6516
14	2.5594	2.5561	2.4142	2.6132	2.6886	2.9119	2.2405
15	2.5252	2.572	2.4638	2.6139	2.6139	2.6372	2.1281
16	2.8247	3.0509	2.9119	2.8734	3.062	3.1561	2.6886
17	3.3825	1.9273	3.1528	3.2655	3.2114	3.2305	2.875
18	2.7789	3.5471	3.1528	3.4899	3.36	3.323	2.9649
19	4.2783	4.3309	4.2033	4.2787	4.3671	4.5557	3.9575
20	4.3164	4.3911		4.074	4.278	4.3534	4.1659
21	4.2036	4.555	2.1285	4.3004	4.3545	4.3759	4.0363
22	3.7155	4.1076	3.9232	3.8478	4.0908	4.074	3.6214
23	3.2278	3.2682	3.131	2.9801	3.2643	3.2065	3.0555
24	2.5892	2.777	3.1359	2.9424	2.452	2.5652	3.0178
Max	4.3164	4.555	4.2033	4.3004	4.3671	4.5557	4.1659
Min	2.4143	1.9273	2.1285	2.015	1.3957	2.4897	2.1281
Avg	3.0822	3.1116	3.0753	3.0628	2.9059	3.1851	2.9207

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 302 / SAHIL

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2263	.2263	.2641	.2641	.3018	.3395	.3018
2	.1886	.2641	.2641	.2263	.2263	.3018	.3772
3	.1886	.2641	.2641	.2263	.2641	.3018	.3018
4	.1886	.2641	.2641	.1886	.2641	.2263	.2641
5	.2263	.2641	.2641	.2263		.2263	.2641
6	.2263	.3018	.2641	.2263	.2641	.2641	.2641
7	.3395	.2641	.3018	.3018	.2263	.3395	.3018
8	.3018	.415	.3395	.2641		.3772	.3395
9	.3772	.415	.415	.415	.3772	.3772	.3395
10	.415	.415	.4527	.415	.3772	.3772	.3395
11	.4904	.415	.4527	.3772	.3772	.415	.3772
12	.5281	.415	.4527	.3772	.4527	.4527	.415
13	.5281	.4527	.5281	.415	.4527	.3018	.4527
14	.5281	.5281	.4527	.4527	.4527	.3772	.4527
15	.4904	.4904	.4527	.415	.5281	.5281	.4527
16	.5281	.4904	.5281	.415	.4527	.4527	.4527
17	.5281	.4527	.4904	.415	.4904	.4527	.4527
18	.4904	.4527	.4904	.3395	.5658	.3772	.4527
19	.5281	.4527	.4904	.4904	.4904	.415	.4904
20	.5281	.4527	.4527	.4527	.415	.415	.4527
21	.4527	.3772		.415	.3772	.3395	.4527
22	.3772	.3772		.3772	.3018	.3772	.3772
23	.415	.3395	.3395	.3772	.3395	.6036	.3018
24	.2263	.3018	.3018	.3018	.3018	.3018	.3018
Max	.5281	.5281	.5281	.4904	.5658	.6036	.4904
Min	.1886	.2263	.2641	.1886	.2263	.2263	.2641
Avg	.3882	.3788	.3875	.3489	.3772	.3725	.3741

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 303 / ALIBAG TOWN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8596	.9054	.9808	.8954	.9313	.9808	.9313
2	.8238	.8676	.9054	.8596	.8596	.9054	.9313
3	.788	.8238	.9054	.8596		.9431	.9313
4	.788	.8676	.9054	.8596		.9431	.9313
5	.8596	.9054	.9808	.8596	.9313	1.0185	.9313
6	.9671	1.094	1.1317	1.0745	1.0029	1.0029	1.0387
7	1.182	1.3203	1.2071	1.1104	1.0185	1.0387	1.0029
8	1.0745	1.2178	1.2071	1.1104	1.1104	1.1104	1.0562
9	1.0745	1.1104	1.1694	1.1462	1.1317	1.1104	1.1317
10	1.1104	1.1462	1.1694	1.1104	1.1317	1.2536	1.1317
11	1.0745	1.2178	1.1827	1.2894	1.2071	1.3253	1.094
12	1.0745	1.1462	1.2894	1.2894	1.1694	1.4335	1.0562
13	1.1462	1.0745	1.3203	1.2826	1.182	1.2071	1.0562
14	1.0029	1.0562	1.0745	1.094	1.0745	1.094	.8299
15	1.0387	1.0185	1.0562	1.0745	1.0745	1.0029	.9054
16	1.0387	1.1317	1.1317	1.1317	1.0745	1.0562	.8676
17	1.0745	1.1317	1.1694	1.1317	1.1104	1.0387	.8954
18	1.1104	1.358	1.2536	1.2826	1.0745	1.1104	1.0029
19	1.576	1.6221	1.6476	1.5402	1.4327	1.5043	1.4685
20	1.5043	1.4327	1.5043	1.4327	1.4685	1.5043	1.3969
21	1.3611	1.3611	1.1694	1.3611		1.3253	1.2894
22	1.1104	1.2894		1.1462	1.2536	1.3253	1.2178
23	1.0745	1.0745	1.0562	1.0745	1.0745	1.0745	1.0745
24	.9313	.9313	.9808	1.0185	1.0029	1.0185	
Max	1.576	1.6221	1.6476	1.5402	1.4685	1.5043	1.4685
Min	.788	.8238	.9054	.8596	.8596	.9054	.8299
Avg	1.0686	1.1293	1.1478	1.1265	1.1103	1.1386	1.0510

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 304 / REVADANDA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8299	.9431	.9054	.8299	.9054	1.9616
2	.7922	.8676	.9054	.8299	.8676	.9431
3	.7922	.8676	.8676	.8299	.8299	.9054
4	.7545	.9054	.8676	.8676	.8299	.9054
5	.8299	.9431	.8676	.9431	.8676	.9054
6	1.0185	1.094	1.094	1.0185	1.0562	1.094
7	1.4335	1.2826	1.2826	1.2826	1.3203	1.2071
8	1.5466	1.4712	1.5466	1.5089	1.5089	1.4712
9	1.3957	1.5089	1.5466	1.5466	1.5466	1.5844
10		1.5089	1.5466	1.5089	1.5089	1.6975
11	1.5089	1.358	1.3957	1.3957	1.5466	1.6598
12	1.3957	1.358	1.2826	1.358	1.4712	1.5089
13	1.358	1.2449	1.2449	1.2449	1.358	1.358
14	1.2071	1.094	1.2071	1.094	1.2826	
15	1.2071	1.2071	1.2826	1.1694	1.2826	
16	1.3203	1.4335	1.358	1.2826	1.4712	
17	1.4335	1.5466	1.5089	1.4335	1.5089	
18	1.3957	1.4335	1.4712	1.3957	1.4712	
19	1.8107	1.8861	1.773	1.8484	1.9993	
20	1.773	1.773	1.6834	1.7353	1.9239	
21	1.6221		1.6598	1.6598	1.7353	
22	1.4712		1.4335	1.4335	1.5844	
23	1.2449	1.2071	1.1694	1.1317	1.2826	
24	.8676	.9808	.9808	.9808	.9808	2.188
Max	1.8107	1.8861	1.773	1.8484	1.9993	2.188
Min	.7545	.8676	.8676	.8299	.8299	.9054
Avg	1.2613	1.2689	1.2867	1.2637	1.3392	1.3850

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 305 / USAR VILLAGE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3395	.3772	.3395	.3395	.3395	.3772
2	.3395	.3395	.3395	.3395	.3395	.3772
3	.3395	.3395	.3395	.3395	.3395	.3772
4	.3395	.3395	.3395	.3395	.3395	.3772
5	.3772	.3772	.3395	.415	.3395	.3772
6	.4527	.415	.4904	.4527	.4527	.4904
7	.5281	.5281	.5658	.5658	.5281	.4904
8	.5658	.5281	.5658	.6036	.5658	.5658
9	.5658	.4904	.5658	.5281	.5281	.6036
10	.4527	.5121	.5281	.4904	.5281	.5658
11	.415	.4527	.415	.4527	.5281	.9054
12	.4527	.4527	.415	.4527	.415	.9054
13	.3772	.415	.415	.415	.4527	.9054
14	.3395	.3395	.3395	.3395	.3395	.3772
15		.3772	.415	.3772	.3395	.3772
16	.415	.415	.415	.4904	.415	.3772
17	.4527	.415	.415	.5281	.4527	.4527
18	.4527	.4527	.4527	.5281	.4527	.4527
19	.6413	.6413	.6413		.679	.6413
20	.679	.7167	.6413		.7922	.7167
21	.5658		.6413		.679	.6413
22	.5281		.5281		.6413	
23	.4527	.4527	.4527		.4904	
24	.3772	.3772	.3772	.3772	.3772	.415
Max	.679	.7167	.6413	.6036	.7922	.9054
Min	.3395	.3395	.3395	.3395	.3395	.3772
Avg	.4543	.4434	.4574	.4408	.4731	.5350

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 306 / SAGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7922	.7922	.8299	.8299	.8299	.8676	
2	.7545	.7922	.7922	.8299	.7922	.8299	.8676
3	.7545	.7922	.7922	.7922	.7922	.7922	.8676
4	.7545	.7922	.7922	.7922	.7922	.8676	.8676
5	.8299	.8676	.8676	.8676	.8676	.9054	.8676
6	1.0562		1.0562	1.094	1.1317	1.094	1.094
7	1.1694	1.2449	1.2449	1.1694	1.1694	1.2071	1.2071
8	1.2449	1.4712	1.3957	1.3957	1.4335	1.3957	1.4335
9	1.3203	1.4335	1.358	1.358	1.3957	1.5844	1.4712
10	1.4335	1.5844	1.3957	1.358	1.3203		1.4335
11	1.3957	1.4712	1.3203	1.5089	1.3203	1.358	1.3957
12	1.358	1.3203	1.358	1.358	1.358		1.2071
13	1.2071	1.3203	1.2449	1.2449	1.2071	1.2449	1.094
14	1.094	1.1317	1.0562	1.0185	1.1694	1.0562	1.0562
15	1.1694		1.1694	1.094	1.0185	1.1694	1.2071
16	1.358	1.4335	1.3203	1.1694	1.2449	1.2071	1.2071
17	1.3203	1.4712	1.3957	1.2826	1.2449	1.1694	1.2826
18	1.1694		1.358	1.3203	1.2449	1.2449	1.2449
19	1.5089	1.4712	1.4335	1.4335	1.4712	1.5844	1.2449
20	1.3957	1.4335	1.773	1.1317	1.4335	1.4712	1.358
21				1.358	1.3203	1.3957	1.3203
22	1.1694	1.3203		1.1694	1.2449	1.5844	1.2826
23	1.0562	1.094	1.0185	.9808	1.0562	1.2449	1.1694
24	.8676	.8676	.9054	2.2634	.9431	.9054	.9877
Max	1.5089	1.5844	1.773	2.2634	1.4712	1.5844	1.4712
Min	.7545	.7922	.7922	.7922	.7922	.7922	.8676
Avg	1.1382	1.2053	1.1763	1.2008	1.1584	1.1900	1.1812

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 307 / NEW ALIBAG TOWN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8299	.8676	.9054	.9054	.9054	.8676	.9054
2	.8299	.8299	.8299	.8676	.8676	.8299	.8676
3	.7922	.8299	.8299	.8676	.8676	.8676	.8299
4	.7922	.8299	.8676	.8299	.8676	.8676	.8299
5	.8299	.8676	.9431	.8676	.9431	.9054	.8299
6	1.0185	1.0185	1.0185	1.0185	1.0185	1.0185	.9808
7	1.1694	1.2071	1.2071	1.2071	1.2071	1.2071	1.094
8	1.2826	1.3203	1.2826	1.2826	1.3203	1.3203	1.2449
9	1.358	1.358	1.358	1.358	1.2071	1.3203	1.3203
10	1.3203	1.2826	1.3957	1.358	1.358	1.4335	1.2826
11	1.3203	1.2826	1.3203	1.3957	1.358	1.4335	1.2449
12	1.2826	1.3203	1.3203	1.2449	1.2449	1.3957	1.1694
13	1.2071	1.2826	1.2449		1.2071	1.2826	1.094
14	1.2071	1.1694	1.1694	1.1694	1.2071	1.2071	.9808
15	1.2071	1.1317	1.2071	1.2449	1.2071	1.2449	1.0562
16	1.1694	1.1317	1.2071	1.2071	1.1317	1.2071	1.0185
17	1.1694	1.2071	1.2449	1.2071	1.2071	1.2071	1.0185
18	1.3203	1.2826		1.2826	1.2071	1.2449	1.094
19	1.5089	1.5466	1.5844	1.5089	1.4712	1.5089	1.3957
20	1.4335	1.4712	1.3957	1.4712	1.4335	1.5089	1.358
21		1.3203		1.3203	1.3203	1.3957	1.2449
22	1.1694	1.3203		1.2826	1.2449	1.3203	1.2071
23	1.094	1.1317	1.1317	1.1317	1.0562	1.1694	1.094
24	.9054	.9431	.9431	1.8861	1.0185	.9431	1.0185
Max	1.5089	1.5466	1.5844	1.8861	1.4712	1.5089	1.3957
Min	.7922	.8299	.8299	.8299	.8676	.8299	.8299
Avg	1.1399	1.1647	1.1622	1.2137	1.1615	1.1961	1.0908

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 301 / VADHAV

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3018	.4527	.6413		.3018	.3772	.4527
2	.3018	.4527	.5658		.3018	.3772	.3772
3	.3018	.4527	.5281		.3018	.3395	.3772
4	.3018	.4527	.5658		.3018	.3772	.3772
5	.3395	.4527	.4904		.3772	.3772	.3772
6	.5658	.4904	.4854		.5281	.4527	.3395
7	.679	.5601	.5914		.6036	.5228	.3018
8	.6036	.5975	.6653		.5658	.6036	.3361
9	.6036	.6348	.7095		.5658	.6036	.3361
10	.6722	.7095	.7095		.5975	.679	.4108
11	.6348	.5601	.6348		.5601	.5601	.3734
12	.4481	.3361	.4108		.3734	.4481	.2987
13	.6348	.6348	.5601		.4481	.5175	.3326
14	.5975	.6348	.3734		.5228	.5914	.2587
15	.5601	.4435	.4854		.4481	.5175	.2587
16	.5975	.6283	.5228		.5975	.6283	.3696
17	.5975		.5601		.5601	.5914	.3696
18	.5975	.6722	.5601		.6348	.6348	.4108
19	.7468	.7468	.7095		.7468	.7095	.5601
20	.5975	.679			.6413	.5975	.5658
21	.6348	.8299	.5601		.679	.679	.5281
22	.6348	.7545	.5975		.7167	.679	.5281
23	.6348	.6413	.5281	.4527	.6413	.5658	.4904
24	.3361	.4854	.679	.5658	.3395	.3772	.5658
Max	.7468	.8299	.7095	.5658	.7468	.7095	.5658
Min	.3018	.3361	.3734	.4527	.3018	.3395	.2587
Avg	.5385	.5784	.5711	.5093	.5148	.5336	.3998



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 302 / AGRAV

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3018	.2263	.1886		.1886	.2263	.2263
2	.3018	.2263	.1886		.1886	.2263	.2263
3	.3018	.2263	.1886		.1886	.2263	.2263
4	.3018	.2263	.1886		.1886	.2263	.2263
5	.3395	.2263			.2641	.2263	.2263
6	.3772	.2641	.2241		.415	.2263	.2641
7	.4108	.2987	.2987		.3734	.2987	.3018
8	.3326	.2987	.2987		.3696	.3361	.4066
9	.2987	.2987	.3361		.3696	.3361	.3696
10	.2987	.3326	.2987		.2957	.2987	.2957
11	.2241	.2614	.2987		.2218	.2987	.2587
12	.2241	.2614	.2614		.2587	.2987	.2587
13	.2218	.2172	.2614		.2957	.2614	.2587
14	.2218	.2172	.2241		.2218	.2614	.2218
15	.2218	.2561	.2241		.2957	.2218	.2218
16	.2218	.2926	.2987		.2957	.3326	.2957
17		.3326	.2987		.2957	.3696	.3326
18	.2957	.3361	.2987		.3326	.2987	.3361
19	.4108	.4108	.4108		.4435	.4481	.4108
20	.4108	.415			.4481	.4481	.4108
21	.3734	.3772	.4481		.3734	.415	.415
22	.3361	.3395	.3772		.3734	.3772	.3395
23	.2241	.2263	.2641	.2641	.2614	.2641	.2641
24	.3395	.2241	.1886	.2263	.2263	.2263	.2263
Max	.4108	.415	.4481	.2641	.4481	.4481	.415
Min	.2218	.2172	.1886	.2263	.1886	.2218	.2218
Avg	.3039	.2830	.2757	.2452	.2994	.2979	.2925

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 303 / RAMRAJ

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.679	.7167	.7167			.7167	.7167
2	.679	.7167	.679			.7167	.7167
3	.679	.7167	.679			.7167	.7167
4	.679	.7167	.679			.7167	.7167
5	.7167	.7167	.7167			.7545	.7167
6	.7468	.7545	.7922			.7922	.7545
7	.7842	.8215	.7842			.8589	.7842
8	.7392	.8215	.7392			.8962	.8589
9	.7468	.7468	.7762			.8871	.7762
10	.8131	.7392	.7762		.7392	.8131	.8131
11	.6283	.5487	.5914		.5914	.6283	.7392
12	.6653	.5792	.6653		.5544	.5544	.6653
13	.5544	.6584	.7023		.5914	.6653	.7023
14	.5853	.4706	.6283		.5914	.6283	.6283
15	.5121	.5121	.5544		.5544	.5914	.5914
16	.5487	.6219	.6653		.6283	.6653	.6653
17	.7316	.6447	.7095		.7392	.7023	.7392
18	.7316	.7316	.7095		.7392	.7468	.7468
19	1.0082	.9979	1.0082		1.0829	1.1203	1.0456
20	1.1203	1.0829			1.1203	1.1576	1.1317
21	1.0829	1.0562	1.1203		1.0456	1.1317	1.094
22	.8962	.9431	.9808		.9709	.9808	.9431
23	.7468	.7545	.7922	.7545	.8215	.7922	.7922
24	.679	.7095	.7167	.9335	.679	.7167	.7545
Max	1.1203	1.0829	1.1203	.9335	1.1203	1.1576	1.1317
Min	.5121	.4706	.5544	.7545	.5544	.5544	.5914
Avg	.7397	.7408	.7471	.844	.7633	.7896	.7837

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

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

Feeder No / Name : 305 / 22 kV Mahada

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2696	1.307	1.4563	1.419	1.3817	1.419	1.419
2	1.2323	1.307	1.307	1.307	1.3443	1.419	1.3443
3	1.1949	1.2696	1.2696	1.307	1.3443	1.3443	1.2323
4	1.1949	1.2323	1.2323	1.307	1.3817	1.3443	1.2323
5	1.307	1.307	1.307	1.3817	1.419	1.419	1.3817
6	1.6804	1.6804	1.7924	1.8298	1.8298	1.7551	1.5684
7	2.0538	1.9418	1.8671	2.0165	1.9044	1.9044	1.8671
8	2.1658	2.3152	1.9418	2.2032	2.2405	2.3525	2.1285
9	1.9044	2.0911	1.9418	1.9791	1.9044	2.1658	2.1658
10	1.7924	1.9791	1.7924	1.8671	1.7924	1.9418	2.4646
11	1.7177		1.9044	1.643	1.7177	1.8671	1.7924
12	1.643		1.6057	1.6804	1.6057	1.6804	1.7551
13	1.7177		1.643	1.5684	1.5684	1.5684	1.6804
14	1.419		1.419	1.4937		1.6057	1.6057
15	1.4563		1.419	1.4937	1.4563	1.531	1.531
16	1.4563		1.531	1.4937	1.4937	1.531	1.531
17	1.7551	2.1285	1.5684	1.5684	1.643	1.643	1.643
18	1.7177	2.5393	1.7177	1.7177	5.3399	1.8298	1.7924
19	2.1658	2.726	2.1658	2.2032	2.2032	2.2405	2.2032
20	2.0538	2.4646	2.2405	2.1658	2.1658	2.1658	2.1285
21	1.9418	2.2032	2.2032	2.0165	2.0538	2.0538	2.0538
22	1.7924	2.1658	1.9418	1.8298	1.9418	1.9044	1.9044
23	1.6057	1.7924	1.7177	1.6804	1.7551	1.7924	1.7177
24	1.3817	1.419	1.6057	1.4937	1.4937	1.531	1.5684
Max	2.1658	2.726	2.2405	2.2032	5.3399	2.3525	2.4646
Min	1.1949	1.2323	1.2323	1.307	1.3443	1.3443	1.2323
Avg	1.6508	1.8816	1.6913	1.6944	1.8687	1.7504	1.7380

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

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

Feeder No / Name : 306 / 22 kV Washi Rural

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6722	.7095	.7842	.7468	.6348	.7468	.8215
2	.6348	.7095	.7095	.7095	.6348	.7468	.7468
3	.5975	.7095	.7095	.7095	.6348	.6348	.7468
4	.6722	.7842	.7095	.7842	.7468	.6722	.8215
5	.8589	.9709	.8215	.9709	1.0082	.7468	1.0456
6	1.1576	1.2323	1.3443	1.307	1.1949	1.3443	1.2696
7	1.3443	1.2003	1.307	1.3817	1.3817	1.4937	1.4563
8	1.1949	1.2696	1.2323	1.2323	1.2696	1.3817	1.3817
9	1.0829	1.0829	1.2323	1.0829	1.0829	1.0829	1.1203
10	.8589	.8962	.8589	.8215	.9335	.9335	.8589
11	.7468		.7468	.7468	.8215	.7095	.8215
12	.7468		.7095	.6722	.7468	.7095	.7468
13	.7842		.7468	.7468	.7842	.7468	.7468
14	.7468		.6348	.6722		.7095	.6722
15	.6348		.5975	.6722	.5601	.6722	.6722
16	.7095		.7468	.7095	.7095	.7468	.7842
17	.8589		.8589	.7842	.8215	.8215	.8215
18	.8962	1.307	.8589		.9335	.9335	.8589
19	1.3817	1.7551	1.4563	1.4937	1.419	1.3817	1.307
20	1.3443	1.6057	1.3443	1.3443	1.307	1.3817	1.307
21	1.1203	1.307	1.2323	1.0829	1.1949	1.2323	1.1949
22	.9709	1.1203	1.0456	.9335	1.0456	1.1203	1.1203
23	.8215	.8962	.8589	.7468	.8589	.9335	.9335
24	.6722	.7095	.8215	.7468	.6722	.8215	.8215
Max	1.3817	1.7551	1.4563	1.4937	1.419	1.4937	1.4563
Min	.5975	.7095	.5975	.6722	.5601	.6348	.6722
Avg	.8962	1.0745	.9320	.9173	.9303	.9460	.9616

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

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

Feeder No / Name : 307 / 22 kV Chinchpada

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4937	1.5684	1.6804	1.6804	1.643	1.6057	1.7177
2	1.4563	1.531	1.5684	1.6057	1.5684	1.5684	1.643
3	1.419	1.4937	1.531	1.6057	1.5684	1.531	1.5684
4	1.419	1.4937	1.4937	1.6057	1.5684	1.531	1.5684
5	1.531	1.643	1.5684	1.7924	1.6057	1.5684	1.6804
6	1.9791	2.0165	2.1285	2.0911	2.1285	1.9418	1.8298
7	2.2405	2.2405	2.2405	2.2779	2.2779	2.2405	2.0165
8	2.3899	2.5393	2.3152	2.4646	2.4646	2.4646	2.3899
9	2.2779	2.3525	2.5019	2.3525	2.3152	2.5766	2.5393
10	2.1658	2.2779	2.3899	2.3152	2.3525	2.4272	2.4646
11	2.1285		2.2405	2.3152	2.1285	2.1658	2.3525
12	1.9791		2.2405	2.0538		2.1658	2.1658
13	2.2779		2.0165	2.1658	1.9418	2.0911	2.0538
14	1.9791		1.8519	1.9418		1.9791	1.9044
15	1.8671		2.0165	1.9044	1.9044	1.9791	1.8671
16	1.9418			2.0538	1.9044	2.0165	1.9044
17	2.3899	2.8006	2.0538	2.0911	2.2779	2.0911	1.9418
18	2.2032	3.0247	2.0538	2.1285	2.2779	2.2405	2.1658
19	2.6139	3.0994	2.6513	2.6139	2.6513	2.6513	2.5393
20	2.5393	2.9127	2.6139	2.4646	2.5393	2.5766	2.4272
21	2.2779	2.6513	2.5019	2.2779	2.4646	2.4646	2.3152
22	2.1658	2.4045	2.2032	2.1658	2.1658	2.2032	2.2032
23	1.8298	2.1285	1.9418	1.9418	1.9418	1.9418	1.9418
24	1.6057	1.643	1.9044	1.7551	1.7924	1.7551	1.8671
Max	2.6139	3.0994	2.6513	2.6139	2.6513	2.6513	2.5393
Min	1.419	1.4937	1.4937	1.6057	1.5684	1.531	1.5684
Avg	2.0071	2.2123	2.0743	2.0694	2.0674	2.0740	2.0445

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

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

Feeder No / Name : 309 / 22 kV Acmay Industrial  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7095	.5975	.7468	.5975	.6722	.7095	.7468
2	.6722	.6722	.7468	.5601	.7095	.6722	.7842
3	.6722		.6722	.5975	.7095	.6348	.7842
4		.7842	.7468	.5228	.7095	.7095	.7468
5		.7468	.7468	.4481	.7468	.7468	.7468
6		.7095	.7842	.4481	.8215	.7842	.7842
7		.7842	.7468	.7095	.7842	.8215	.7468
8		.2614	.7095	.3734	.6348	.6348	.4481
9			.4481	.3361	.5975	.5975	.5601
10		.2987	.4854	.2987	.3734	.3734	.2614
11			.2614	.4481	.4108	.4854	.2987
12			.4108	.4854	.4481	.5601	.5228
13				.2614	.4481	.5228	.5601
14			.4854	.2614		.2614	.4854
15			.5228	.5228	.4481	.5228	.5228
16			.4481	.4481	.5228	.5601	.5228
17			.3734	.5601	.4481	.4481	.3361
18	.5975	.7095	.8589	.5601	.4481	.5975	.5975
19	.5228	.6348	.5601	.3361	.2614	.5228	.6348
20	.6722	.5601	.6722	.5975	.6722	.6722	.7468
21	.4854	.6722	.4854	.5975	.2614	.3734	.7095
22	.5975	.7468	1.0456	.7095	.6348	.4481	.5975
23	.6348	.6348	.7095	.7095	.7468	.7842	.7095
24	.6348	.3734	.6722	.5601	.7095	.7095	.7095
Max	.7095	.7842	1.0456	.7095	.8215	.8215	.7842
Min	.4854	.2614	.2614	.2614	.2614	.2614	.2614
Avg	.6199	.6124	.6234	.4979	.5747	.5897	.6068

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

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

Feeder No / Name : 310 / 22 kV Ransai

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8215	.8589	.8215	.8215	.8589	.8962	.8589
2	.8215	.8589	.8215	.8215	.8589	.8589	.8215
3	.7468	.8589	.8589	.8215	.8215	.8215	.8215
4	.7842	.8589	.8589	.8215	.8589	.8215	.8589
5	.8589	.8962	.8962	.8962	.9335	.8589	.8962
6	1.0456	1.0456	1.0456	1.0829	1.1203	1.1203	1.0456
7	1.2696	1.1949	1.0456	1.2323	1.2696	1.1949	1.2696
8	1.2323	1.2696	.9709	1.307	1.3817	1.2696	1.3443
9	1.0829	1.0082	.9335	1.1576	1.1949	1.0829	1.1576
10	.8962	.8962	.9709	.9709	1.0082	.8962	1.0082
11	.7468		.8215	.9335	.8962	.8962	.9709
12	.7468		.7095	.7468	.8215	.8589	.9335
13	.6722		.7468	.7842	.7095	.7468	.8215
14	.5975		.6722	.7468		.7095	.7468
15	.7095		.5975	.7468	.6722	.6348	.7095
16	.7468		.7095	.8215	.7468	.7842	.7468
17	.7468		.8589	.8215	.8589	.8589	.7842
18	.9335	1.307	1.0082	1.0082	.8962	.9335	.8962
19	1.3817	1.6057	1.4563	1.307	1.3443	1.3817	1.419
20	1.307	1.4937	1.3443	1.3443	1.3443	1.4563	1.3817
21	1.2696	1.3443	1.307	1.2323	1.2696	1.307	1.307
22	1.1576	1.1576	1.1576	1.1203	1.1949	1.2323	1.1949
23	.9709	.9709	.9335	.9709	.9709	.9709	1.0456
24	.8215	.8962	.8589	.8589	.8962	.8962	.8962
Max	1.3817	1.6057	1.4563	1.3443	1.3817	1.4563	1.419
Min	.5975	.8589	.5975	.7468	.6722	.6348	.7095
Avg	.9320	1.0895	.9336	.9740	.9969	.9787	.9973

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

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

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

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.7342	3.8836	4.1823	4.3317	4.145	4.2196	4.4063
2	3.7342	3.7715	4.1076	4.1076	4.0329	4.0329	4.2196
3	3.5101	3.7342	4.0329	4.1076	4.0329	4.145	4.0329
4	4.0703	3.6595	3.9209	4.1823	4.1823	4.4063	4.145
5	4.5184	4.2196	4.3317	4.5184	4.481	4.5184	4.5184
6	5.8627	5.3399	5.676	5.8253	5.676	5.4519	5.0412
7	6.9829	6.1241	6.1614	6.4602	6.3481	6.3481	6.012
8	6.9829	7.431	5.9	6.8709	6.9083	6.9083	7.1323
9	6.3481	6.6469	5.8627	6.3481	6.1614	6.6095	6.6469
10	5.7507	6.0867	5.7507	5.6386	5.8253	6.012	6.0867
11	5.4146		5.4146	5.3399	5.3026	5.4146	5.676
12	5.1905		5.0412	4.8918	2.838	5.1158	5.1532
13	5.3772		5.0038	4.9665	4.6677	4.8918	4.9291
14	4.7051		4.481	4.6677		4.8544	4.6304
15	4.5931		4.2196	4.369	4.4437	4.5184	4.4063
16	4.7798		4.7798	4.6304	4.6304	5.0412	4.4437
17	5.9374	4.9665	5.1532	4.9291	5.1532	5.3772	4.7051
18	5.4893	7.6178	5.3026	4.481	5.3399	5.5266	5.2652
19	7.3564	8.5886	7.431	7.6924	7.431	7.431	7.095
20	6.7962	7.9912	7.1323	7.1323	7.095	7.2443	6.9083
21	6.3481	7.095	6.8336	6.4228	6.8709	6.9456	6.4975
22	5.8253	6.3481	6.2734	5.8253	6.0867	6.1988	6.0867
23	4.6304	5.3026	4.9291	5.0412	5.0038	5.1905	5.0412
24	3.9582	4.2196	4.5931	4.5184	4.481	4.481	4.6677
Max	7.3564	8.5886	7.431	7.6924	7.431	7.431	7.1323
Min	3.5101	3.6595	3.9209	4.1076	2.838	4.0329	4.0329
Avg	5.3290	5.7237	5.2714	5.3041	5.2668	5.4535	5.3228



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

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

Feeder No / Name : 301 / AMBET

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	.3086
Max	.3086
Min	.3086
Avg	.3086

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

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

Feeder No / Name : 302 / KHAMGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	.0686
Max	.0686
Min	.0686
Avg	.0686

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

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

Feeder No / Name : 305 / GRN S/S SPARE BREAKER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.1867		.16	.1698		.1622
2		.1867		.16	.1509		.1547
3	.1494	.1867		.16	.1509		.1509
4	.1531	.1867		.16	.1509		.1584
5	.1531	.1867		.1753	.1509		.166
6	.168	.1867		.1524	.1622	.1773	.1773
7	.1568	.1867		.1524	.1698		.1924
8	.1494	.1643		.1715	.1886		.1735
9	.1531	.1568		.16	.1924		.1584
10	.1494	.168	.1509	.1524	.1999		.1698
11		.1718	.1509	.1509	.1962		.1735
12		.1606	.1698	.166	.1886		.1698
13		.1568	.1981	.1509	.1811		.1622
14		.1606	.2134	.1509	.1773		.1509
15		.1718	.202	.1547	.1886		.1584
16		.1904	.2134	.1735	.2075		.1509
17		.1979	.2324	.1924	.2075		
18		.2091	.2477	.2112	.2301		
19		.2278	.2667	.2301	.2301		
20		.2427	.2705	.2377	.2452		
21		.2427	.2667	.2301	.2377	.249	
22			.2439	.2188	.2037	.2301	
23			.2286	.1962	.1811	.1999	
24	.1494	.1867		.2058	.1886	.1584	.1773
Max	.168	.2427	.2705	.2377	.2452	.249	.1924
Min	.1494	.1568	.1509	.1509	.1509	.1584	.1509
Avg	.1535	.1870	.2182	.1781	.1896	.2029	.1651

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 301 / Vinhere

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3361		.4191	.2641	.3734	
2	.2987		.381		.3361	
3	.2957		.381		.3361	
4	.2957		.381		.3734	
5	.3326		.381		.4481	
6	.4108		.4527		.4854	
7	.4854		.5281		.5228	
8	.5601		.6036		.5601	
9	.6413		.5975		.5975	
10	.679	.5658	.5975	.5658	.6348	.5975
11		.4854		.5228	.5658	.5601
12		.4481		.5228	.4854	.4854
13		.4435		.4854	.4435	.4481
14		.4805		.4481	.4435	.3734
15		.5121		.4481	.4108	.3361
16		.5487		.4854	.4108	.3361
17		.4435		.5601	.4108	.4108
18		.6722		.6348	.6722	.4854
19		.8962		.7095	.7167	.5228
20		.9808		.8589	.7842	.8215
21		.9054		.7468	.6348	.6722
22		.679		.6348	.4854	.5601
23		.4572		.2641	.3361	.4854
24	.4066	.3395	.381	.2641	.4108	.3429
Max	.679	.9808	.6036	.8589	.7842	.8215
Min	.2957	.3395	.381	.2641	.3361	.3361
Avg	.4311	.5905	.4640	.5260	.4949	.4959

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 302 / MAHAD TOWN I

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7404		.8657	.6668	1.0829	
2	.6996		.8002		1.0082	
3	.6127		.7468		.7099	
4	.5872		.6935		.7625	
5	.5872		.6935		.7888	
6	.6478		.8002		.8413	
7	.8291		.9991		1.307	
8	.9869		1.1568		.9728	
9	.9869		1.1305		1.0254	
10	.9869	1.0997	1.1043	1.0402	1.0517	1.0936
11		1.0402		1.0517	1.1145	1.4563
12		1.0517		1.0364	1.0715	.9991
13		1.0517		.9991	1.0715	.9328
14		1.0105		.9728	1.0856	.9202
15		.9701		.9202	1.0562	.9202
16		.9587		.9202	.1467	.9728
17		.9202		.9728	.1467	1.0254
18		1.0883		1.0254	1.1888	1.078
19		1.2883		1.1043	1.4266	1.1305
20		1.387		1.1831	1.5455	1.2883
21		1.2803		1.0883	1.3672	1.2094
22		1.028		1.0254	1.1138	1.078
23		.9739		1.1431	.9934	.9728
24	.8291	.8002	.9198	.8002	1.1949	.8002
Max	.9869	1.387	1.1568	1.1831	1.5455	1.4563
Min	.5872	.8002	.6935	.6668	.1467	.8002
Avg	.7722	1.0633	.9009	.9969	1.0031	1.0585

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 303 / Nate

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2218		.1867	.2561	.2241	
2	.2218		.1867		.1315	
3	.1867		.1867		.1867	
4	.1867		.1848		.2241	
5	.1867		.1848		.2614	
6	.1848		.2218		.2987	
7	.2218		.2926		.3361	
8	.2587		.3658		.3361	
9	.3361		.3582		.3734	
10	.2987	.2957	.3582	.3292	.3361	.2926
11		.3292		.2614	.3395	.2987
12		.3326		.2614	.2957	.2987
13		.3696		.2987	.2957	.2987
14		.3658		.2987	.2957	.2614
15		.3292		.2614	.2987	.2614
16		.3326		.2614	.3361	.2987
17		.3326		.2987	.3361	.3361
18		.4481		.3361	.3696	.3734
19		.5175		.3734	.4066	.4108
20		.6036		.4854	.4854	.4854
21		.4904		.4108	.4481	.4108
22		.3772		.3361	.3326	.3734
23		.2957		.2987	.2587	.3361
24	.2614	.2926	.2218	.2561	.2614	.2957
Max	.3361	.6036	.3658	.4854	.4854	.4854
Min	.1848	.2926	.1848	.2561	.1315	.2614
Avg	.2332	.3808	.2498	.3140	.3112	.3355

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 304 / Rajewadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.112		.1463	.1097	.1494	
2	.112		.1478		.1494	
3	.1109		.1478		.1494	
4	.1109		.1463		.1867	
5	.1478		.1463		.1867	
6	.1478		.1478		.1867	
7	.1867		.1848		.1867	
8	.1867		.1829		.1867	
9	.1867		.181		.1867	
10	.1867	.1063	.1829	.1372	.1867	.1463
11		.1433		.1867	.1867	.1867
12		.1448		.1867	.1867	.1867
13		.1791		.1867	.1867	.1867
14		.2195		.1867	.1848	.1867
15		.2195		.1867	.1848	.1867
16		.2195		.1867	.1848	.1867
17		.1848		.1867	.1848	.1867
18		.2241		.1867	.1829	.1867
19		.2561		.1867	.2195	.2241
20		.2561		.2614	.2149	.2614
21		.2218		.1867	.2534	.2241
22		.2218		.1867	.2534	.1867
23		.1829		.1867	.1829	.1867
24	.1478	.1097	.1463	.1097	.1867	.1478
Max	.1867	.2561	.1848	.2614	.2534	.2614
Min	.1109	.1063	.1463	.1097	.1494	.1463
Avg	.1487	.1926	.1600	.1787	.1895	.1914

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 305 / Kumble

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4481		.5121		.6348	
2	.4108		.5175		.5601	
3	.3696		.4755		.5601	
4	.3696		.4755		.6348	
5	.3696		.4706		.7095	
6	.4435		.543		.7842	
7	.5601		.724		.8589	
8	.5601		.8326		.8589	
9	.6722		.8048		.7468	
10	.6722	.7362	.7316	.7282	.8215	.8413
11		.7011		.7468	.6379	.7842
12		.7164		.7468	.5959	.7095
13		.6805		.7095	.6024	.5975
14		.6878		.6722	.5609	.5601
15		.6516		.7095	.5144	.6348
16		.6878		.7842	.5144	.7095
17		.6584		.631	.5144	.8589
18		.9335		1.0082	.7628	1.0082
19		1.1949		1.1203	1.0277	1.1203
20		1.1203		1.2696	1.1462	1.2323
21		.9877		1.0829	1.0745	1.0829
22		.8048		1.0082	.7964	.9709
23		.6878		.8589	.5792	.8589
24	.5281		.5792	.4805	.7095	.5914
Max	.6722	1.1949	.8326	1.2696	1.1462	1.2323
Min	.3696	.6516	.4706	.4805	.5144	.5601
Avg	.4913	.8035	.6060	.8371	.7169	.8374



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 306 / Vahoor

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5975		.6283		.6348	
2	.5544		.6348		.5975	
3	.5175		.5975		.5975	
4	.5121		.5914		.6348	
5	.5487		.5914		.7095	
6	.8131		.6653		.7842	
7	.961		.8048		.8589	
8	.924		.9145		.9335	
9	.8962		.8413		.9335	
10	.7392	.7023	.7316	.7087	.9709	.8048
11		.7011		.7095	.9054	.7842
12		.7087		.7095	.8131	.7468
13		.7602		.6722	.7468	.7095
14		.7682		.6348	.6878	.6722
15		.7023		.6348	.6878	.7095
16		.6878		.6722	.6379	.8589
17		.6241		.7468	.5609	1.0082
18		.8859		.9335	.788	1.1203
19		1.0745		1.0829	.9145	1.1949
20		1.1462		1.2323	.9979	1.307
21		.9877		1.0456	.8215	1.1576
22		.9431		.9335	.7468	1.0456
23		.7468		.7842	.6722	.8962
24	.6413	.5975	.679	.5544	.6722	.6283
Max	.961	1.1462	.9145	1.2323	.9979	1.307
Min	.5121	.5975	.5914	.5544	.5609	.6283
Avg	.7005	.8024	.6982	.8037	.7628	.9096

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 307 / Mahad Town II

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7762		.7095		.7468	
2	.7316		.7095		.7095	
3	.695		.6722		.7095	
4	.6584		.6653		.7468	
5	.6653		.6653		.7842	
6	.7468		.9335		.8589	
7	.9335		1.0082		.8589	
8	1.0829		1.2197		.9335	
9	1.0082		1.0974		.9709	
10	.961	.9877	.961	.9511	1.0829	1.0456
11		.9412		.9335	.9877	.9335
12		.905		.8589	.8859	.8589
13		.8954		.8962	.7964	.8215
14		.9313		.8589	.7522	.8589
15		.9412		.8962	.7522	.9709
16		.9877		.9335	.788	1.0829
17		.8859		1.0082	.7522	1.1949
18		.9774		1.0829	.8326	1.307
19		1.2071		1.1949	1.0498	1.4563
20		1.2936		1.307	1.1706	1.4937
21		1.1827		1.1203	1.1088	1.3817
22		.9877		1.0082	1.0082	1.2696
23		.9145		.8589	.8215	1.0456
24	.8048	.7095	.7392	.6653	.7842	.6653
Max	1.0829	1.2936	1.2197	1.307	1.1706	1.4937
Min	.6584	.7095	.6653	.6653	.7095	.6653
Avg	.8240	.9832	.8528	.9716	.8705	1.0924

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 308 / KOLOSE INCOMER

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1886		.112		.112	
2	.1886		.112		.112	
3	.1509		.112		.112	
4	.1494		.1109		.1494	
5	.1494		.1109		.1494	
6	.1867		.1848		.1494	
7	.2641		.2218		.1494	
8	.3018		.2987		.1867	
9	.2641		.2614		.1867	
10	.1886	.3018	.1867	.2641	.1867	.2641
11		.2987		.1867	.1867	.2614
12		.2587		.1867	.1886	.1867
13		.2587		.1494	.1886	.1867
14		.2561		.1494	.1848	.1867
15		.2218		.1867	.2218	.1867
16		.2218		.2241	.2241	.2614
17		.2218		.2241	.2241	.2614
18		.3361		.2614	.2614	.2614
19		.3361		.2987	.2987	.2987
20		.3696		.3361	.3326	.3734
21		.3696		.2614	.2587	.2987
22		.2987		.1867	.2241	.2614
23		.1867		.1867	.112	.1867
24	.2241	.1132	.1478	.1132	.1494	.1132
Max	.3018	.3696	.2987	.3361	.3326	.3734
Min	.1494	.1132	.1109	.1132	.112	.1132
Avg	.2051	.2700	.169	.2144	.1896	.2392

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 302 / ANJANIA BIOTECH & KOPRAN NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2065	3.546	2.9424	2.452	3.2442	3.2388	3.5437
2	3.0178	3.4328	2.8292	2.5652	3.3196	3.2769	3.5818
3	2.9424	3.5082	2.9047	2.4897	3.131	3.2388	3.5437
4	2.7915	3.3573	2.7915	2.6406	3.0178	3.2769	3.5437
5	2.7538	3.2442	2.7161	2.5652	2.9424	3.2769	3.5056
6	2.8292	3.0933	2.9424	2.7161	3.131	2.9843	3.5437
7	2.7538	3.0178	3.0933	2.8669	3.131	3.4675	3.5437
8	3.0178	2.9047	3.2442	3.0178	3.131	3.6961	3.1245
9	3.0933	2.9801	3.2819	2.9424	3.3951	3.6961	3.315
10	3.0933	2.9801	3.2065	3.0933	3.8866	3.658	3.2769
11	3.1687	3.0178	3.0933	2.8669	3.658	3.6961	3.315
12	3.0178	3.2819	2.9424	3.0178	3.6199	3.5056	3.315
13	3.3573	3.3951	2.9801	3.131	3.6199	3.2769	3.3532
14	3.4705	3.4705	3.0178	3.0933	3.8104	3.2388	2.934
15	3.7723	3.3951	2.9424	3.2442	3.9628	3.3913	2.8578
16	3.6214	3.5082	3.0178	3.1687	4.0009	3.4675	3.1245
17	3.5837	3.5837	3.2442	3.3951	4.1533	3.5056	3.2007
18	3.4705	3.2819	3.3951	3.5837	3.5056	3.4675	3.5818
19	3.3573	3.1687	3.0933	3.3951	3.2769	3.4294	3.658
20	3.2819	3.1687	3.0178	3.2442	3.2388	3.3913	3.7342
21	3.4705	3.0933	3.1687	3.2442	3.1626	3.3532	3.6961
22	3.1687	3.1687	3.2819	3.1687	3.1626	3.4294	3.6199
23	3.3573	3.0178	3.0178	3.0933	3.2388	3.5056	3.0864
24	3.2819	3.7346	3.0556	2.5274	3.2065	3.2007	3.5056
Max	3.7723	3.7346	3.3951	3.5837	4.1533	3.6961	3.7342
Min	2.7538	2.9047	2.7161	2.452	2.9424	2.9843	2.8578
Avg	3.2033	3.2646	3.0509	2.9801	3.4144	3.4029	3.3960

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 304 / ASTEK LIFESCIENCES

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.112	.1509	.112	.1494	.1494	.1696	.1886
2	.112	.1494	.112	.1867	.1494	.1867	.1509
3	.1109	.1494	.1478	.1478	.1132	.1494	.112
4	.112	.1109	.1494	.1478	.112	.1357	.1357
5	.112	.1109	.112	.1132	.1494	.1696	.1867
6	.112	.1494	.1494	.1494	.1478	.1357	.1494
7	.1097	.1097	.1494	.1494	.112	.1494	.1509
8	.0747	.112	.1494	.1132	.1109	.1867	.112
9	.112	.112	.112	.1509		.1494	.112
10	.112	.1109	.112	.1494	.1494	.1494	.1494
11	.1109	.112	.112	.112	.1017	.112	.1494
12	.1132	.112	.1109	.1494	.112	.1494	.1494
13	.112	.1109	.112	.1478	.1357		.112
14	.0754	.1494	.112	.1494	.112	.1357	.112
15	.0747	.0739	.1109	.112	.1017	.1017	.1357
16	.0739	.112	.0747	.1132	.1357	.1494	.1886
17	.0747	.112	.112	.1509	.1017	.112	.1509
18	.112	.0739	.1109	.1494	.1357	.1357	.1494
19	.112	.0747	.0739	.112	.112	.1696	.1509
20	.1109	.1132	.1109	.1109	.112	.1357	.1886
21	.1494	.1494	.112	.112	.1132	.1494	.1494
22	.1109	.1494	.1494	.112	.1509	.1867	.112
23	.1494	.1494	.1494	.112	.1867	.1357	.1494
24	.1494	.1494	.1494	.112	.1494	.2241	.1494
Max	.1494	.1509	.1494	.1867	.1867	.2241	.1886
Min	.0739	.0739	.0739	.1109	.1017	.1017	.112
Avg	.1087	.1211	.1211	.1338	.1284	.1512	.1456

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 301 / PACHAD

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1143	.1143	.1143	.1143	.1143	.1143	.1524
2	.1143	.1143	.1143	.1143	.1143	.1143	.1143
3	.0381	.1143	.1143	.1143	.1143	.1143	.1143
4	.1143	.1524	.1143	.1143	.1143	.1143	.1143
5	.1524	.1524	.1143	.1143	.1143	.1143	.1905
6	.1905	.2286	.2286	.1524	.1905	.2286	.2286
7	.2286	.2667	.3048	.1905	.2667	.2286	.2667
8	.3048	.2667	.3048	.2667	.2667	.2286	.2667
9	.1905	.2667	.1905	.2667	.2286	.2286	.2667
10	.1905	.2667	.1524	.2667	.2286	.2286	.2667
11	.1905	.3048	.1905	.2286	.1905	.2286	.2286
12	.1905	.2667	.1905	.2286	.2286	.2286	.2286
13	.1905	.2286	.1905	.2286	.1524	.1524	.1905
14	.1905	.2286	.2667	.2286	.1524	.1524	.1905
15	.1905	.2286	.2286	.1905	.1524	.1905	.1905
16	.1905	.2286	.1905	.1905	.1905	.2286	.1905
17	.1905	.2286	.1905	.2286	.2286	.2286	.1905
18	.2286	.2667	.2667	.3048	.3048	.2286	.1524
19	.3429	.3429	.3048	.3429	.3429	.3429	.3429
20	.3429	.3048	.3429	.3048	.3048	.3429	.3429
21	.2667	.3048	.3048	.2667	.3429	.3048	.2667
22	.2286	.2286	.3048	.2286	.2286	.2286	.2286
23	.0381	.1524	.1524	.1524	.1524	.1524	.1524
24	.1143	.1524	.1143	.1143	.1143	.1143	.1524
Max	.3429	.3429	.3429	.3429	.3429	.3429	.3429
Min	.0381	.1143	.1143	.1143	.1143	.1143	.1143
Avg	.1889	.2254	.2080	.2064	.2016	.2016	.2096

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 302 / ACHLOLI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0381	.0381	.0381	.0381	.0381	.0381
2	.0381	.0381	.0381	.0381	.0381	.0381	.0381
3	.0381	.0381	.0381	.0381	.0381	.0381	.0381
4	.0381	.0381	.0381	.0381	.0381	.0381	.0381
5	.0381	.0381	.0381	.0381	.0381	.0381	.0381
6	.0381	.0381	.0381	.0381	.0381	.0381	.0381
7	.0381	.0381	.0381	.0381	.0381	.0381	.0381
8	.0381	.0381	.0381	.0381	.0381	.0381	.0381
9	.0381	.0381	.0381	.0381	.0381	.0381	.0381
10	.0381	.0381	.0381	.0381	.0381	.0381	.0381
11	.0381	.0381	.0381	.0381	.0381	.0381	.0381
12	.0381	.0381	.0381	.0381	.0381	.0381	.0381
13	.0381	.0381	.0381	.0381	.0381	.0381	.0381
14	.0381	.0381	.0381	.0381	.0381	.0381	.0381
15	.0381	.0381	.0381	.0381	.0381	.0381	.0381
16	.0381	.0381	.0381	.0381	.0381	.0381	.0381
17	.0381	.0381	.0381	.0381	.0381	.0381	.0381
18	.0381	.0381	.0381	.0381	.0381	.0381	.0381
19	.0381	.0381	.0381	.0381	.0381	.0381	.0381
20	.0381	.0381	.0381	.0381	.0381	.0381	.0381
21	.0381	.0381	.0381		.0381	.0381	.0381
22	.0381	.0381	.0381	.0381	.0381	.0381	.0381
23	.0381	.0381		.0381	.0381	.0381	.0381
24	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Max	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Min	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Avg	.0381	.0381	.0381	.0381	.0381	.0381	.0381

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 301 / MIDC II

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-18
HR	Load (MW)
24	2.2892
Max	2.2892
Min	2.2892
Avg	2.2892



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 302 / Mahad Express

Feeder KV- 22 / INCOMING

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

DATE	01-FEB-18
HR	Load (MW)
23	1.8664
Max	1.8664
Min	1.8664
Avg	1.8664

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 303 / MIDC I

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-18
HR	Load (MW)
23	2.7764
Max	2.7764
Min	2.7764
Avg	2.7764

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 304 / BIRWADI

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	01-FEB-18
HR	Load (MW)
24	1.1913
Max	1.1913
Min	1.1913
Avg	1.1913

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 305 / VINYL

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	.5792
Max	.5792
Min	.5792
Avg	.5792

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 306 / SUDARSHAN

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	1.7973
Max	1.7973
Min	1.7973
Avg	1.7973

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 307 / VINATI

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	1.2371
Max	1.2371
Min	1.2371
Avg	1.2371

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 308 / GBL

Feeder KV- 22 / INCOMING

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

DATE	01-FEB-18
HR	Load (MW)
24	.0229
Max	.0229
Min	.0229
Avg	.0229

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 310 / EBPL-PPL

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	1.4594
Max	1.4594
Min	1.4594
Avg	1.4594



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 311 / Privi

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	3.0445
Max	3.0445
Min	3.0445
Avg	3.0445

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 312 / LAXMI ORGANICS

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	1.0811
Max	1.0811
Min	1.0811
Avg	1.0811

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 313 / Int. Homotex

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
23	.0343
Max	.0343
Min	.0343
Avg	.0343

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 314 / Exon-Duflon

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	1.0049
Max	1.0049
Min	1.0049
Avg	1.0049

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 316 / Sandoz

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	3.2737
Max	3.2737
Min	3.2737
Avg	3.2737

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 317 / Akzo-noble

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 319 / Astec

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	.6022
Max	.6022
Min	.6022
Avg	.6022

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 320 / CHAMBHAR KHIND EXP

NON SHEDDABLE EXPRESS HV FEEDERS

FEEDER(U/G) Feeder KV- 22 /  
INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	2.2848
Max	2.2848
Min	2.2848
Avg	2.2848



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 321 / LAXMI ORGANIC NEW  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	1.722
Max	1.722
Min	1.722
Avg	1.722

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 322 / ASHOK ALCHO CHEM

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	.2616
Max	.2616
Min	.2616
Avg	.2616

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

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

Feeder No / Name : 323 / WTP

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

DATE	01-FEB-18
HR	Load (MW)
24	.2462
Max	.2462
Min	.2462
Avg	.2462

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

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

Feeder No / Name : 302 / Pitalwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1509	.1867	.1867	.1905	.1886	.1494	.3326
2	.1494	.1867	.1867	.1886	.1509	.1494	.3361
3	.1494	.1867	.1867	.1867	.1509	.1494	.3326
4	.1509	.1867	.1867	.2241	.1509	.1867	.3292
5	.1886	.2241	.2241	.2263	.1886	.2241	.4024
6	.2263		.2241	.2987	.2641	.2987	.4755
7	.3361	.3361	.3361	.3734	.3395	.3734	.5121
8	.3734	.4108	.4108	.4108	.3395	.3361	.6584
9	.3361	.4108	.3361	.3361	.3772	.3395	.7842
10	.3361	.3734	.3361	.2987	.3361	.3734	.6653
11	.3361	.3361	.2987	.2614	.112	.3734	.5914
12	.3361	.2987	.2614	.2614	.112	.3734	.5914
13	.2987	.3361	.112	.2614	.112	.5658	.4805
14	.2987	.2987	.2241	.2241	.1132	.5175	
15	.2614	.3361	.1494	.2241	.0754	.4854	.4108
16	.2614	.2614	.2614	.1494	.3018	.4854	.4108
17	.2614	.3361	.2987	.2987	.3018	.5601	.4108
18	.2987	.3361	.3361	.4108	.3734	.5487	.7468
19	.6722	.6722	.7095	.679	.7167	1.0974	1.0456
20	.6348	.6722	.7095	.679	.679	.9877	1.0829
21	.5228	.5601	.5281	.5281	.5658	.8589	.8215
22	.3734	.3734	.3734	.3361	.3734	.6722	.6348
23	.2614	.2614	.2667	.2614	.2241	.4805	.4481
24	.1886	.2241	.2241	.2286	.1886	.1494	.3658
Max	.6722	.6722	.7095	.679	.7167	1.0974	1.0829
Min	.1494	.1867	.112	.1494	.0754	.1494	.3292
Avg	.3085	.3393	.3070	.3141	.2806	.4473	.5595

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

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

Feeder No / Name : 303 / Poladpur Town

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2926	.2561	.2561	.2561	.2587	.2149	.2561
2	.2561	.2561	.2561	.2587	.2218		.2561
3	.2561	.2561	.2561	.2614	.2218	.2149	.2561
4	.2926	.2561	.2561	.2561	.2218	.2172	.2926
5	.3658	.3292	.2926	.2587	.2957	.2561	.3292
6	.439	.439	.4024	.3658	.3734	.3658	.3658
7	.5121	.5853	.5487	.4024	.5228	.5121	.3658
8	.5487	.5853	.5853	.4755	.5601	.4755	.5121
9	.6219	.5914	.5544	.5487	.5121	.0732	.5121
10	.5487	.5914	.5228	.6089	.4755	.5121	.5175
11	.5853	.6653	.4481	.5373	.4755	.5121	.5121
12	.5121	.6219	.5228	.4706	.3696	.4298	.5487
13	.4024	.4024	.4854	.439	.3658	.3814	.4755
14	.4024	.3658	.5175	.4024	.3292	.4024	.4024
15	.5487	.4024	.5175	.4024	.3292	.4024	.4024
16	.5121	.2926	.5228	.4024	.3658	.4024	.4024
17	.4755	.4024	.5228	.4024	.3658	.4024	.4024
18	.5121	.5121	.5601	.4024	.439	.4024	.439
19	.5853	.5487	.7095	.5914	.6219	.5121	.5487
20	.5121	.5487	.5601	.5487	.5487	.5487	.5121
21	.5121	.4755	.5175	.5175	.5121	.4755	.4755
22	.4481	.4024	.4755	.4805	.4066	.439	.439
23	.3734	.3292	.3292	.3326	.3292	.4024	.3361
24	.3292	.2926	.2926	.2926	.2587	.2507	.2561
Max	.6219	.6653	.7095	.6089	.6219	.5487	.5487
Min	.2561	.2561	.2561	.2561	.2218	.0732	.2561
Avg	.4519	.4337	.4547	.4131	.3909	.3828	.4090

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

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

Feeder No / Name : 304 / Turbhe Rajewadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2926	.3292	.3292	.2957	.2534	.2561	.2926
2	.2561	.3292	.3292	.2957	.2534	.2561	.3292
3	.2561	.3292	.3292	.2957	.2534	.2534	.2926
4	.2561	.3292	.3292	.2957	.2896	.2534	.3292
5	.3658	.3658	.3658	.3292	.3292	.362	.3658
6	.6584	.4755	.439	.4024	.4024	.4755	.439
7	.543	.5853	.5853	.5487	.5121	.5853	.5121
8	.5014	.5853	.5487	.6219	.5121	.5121	.5853
9	.5121	.695		.695	.5121	.5121	.5853
10	.5853	.6584	.5487	.5853	.5487	.5373	.5487
11	.439	.439	.5601	.5121	.5487	.5487	.5121
12	.439	.4755		.4755	.5121	.4656	.4435
13	.439	.4024	.5228	.439	.5487	.3898	.4435
14	.4024	.4024	.4805	.3658	.439	.3658	.4435
15	.439	.4024	.4435	.4024	.3658	.3658	.4481
16	.439	.4755	.4805	.3658	.4024	.4755	.4108
17	.439	.6348	.4435	.4755	.4024	.439	.4481
18	.4755	.6219	.5544	.5121	.4755	.5121	.5975
19	.8413	.8048	.8413	.7316	.7316	.7682	.7842
20	.8048	.7682	.7316	.6584	.6584	.7392	.7316
21	.6584	.695	.6584	.5487	.5853	.6653	.6219
22	.5487	.5121	.5853	.4755	.4755	.5487	.5487
23	.439	.4024	.4024	.3292	.3292	.439	.4024
24	.3292	.4024	.3658	.3292	.2896	.2926	.2926
Max	.8413	.8048	.8413	.7316	.7316	.7682	.7842
Min	.2561	.3292	.3292	.2957	.2534	.2534	.2926
Avg	.4733	.5050	.4943	.4578	.4429	.4591	.4753

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

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

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

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2218	.1509	.1509	.1463	.181	.1848
2	.1848	.1509	.1509	.1463	.181	.1848
3	.1848	.1509	.1509	.1463	.181	.1848
4	.1848	.1509	.1509	.1463	.181	.1848
5	.2218	.1886	.1886	.1463	.2218	.2241
6	.2587	.2263	.2241	.1867	.2241	.2667
7	.3018	.2641	.3018	.2614	.2641	.3048
8	.3395	.3018	.3018	.2987	.3395	.2987
9	.3361	.2614	.2987	.2641	.2641	.2987
10	.2987	.2641	.2987	.2614	.2641	.2987
11	.2614	.2263	.2241	.2614	.2263	.2667
12	.2614	.2263	.2241	.2241	.1509	
13	.2263	.1886	.2241	.1867	.1524	
14	.1905	.1886	.2241	.1867	.1509	
15	.1886	.1886	.2241	.1886	.1132	
16	.1886	.1886	.2241	.1867	.2263	
17	.1886	.1886	.2241	.2263	.2263	
18	.2263	.2263	.2241	.2263	.2614	
19	.4527	.4527	.381	.4191	.4527	
20	.4527	.4527	.4572	.4191	.4572	
21	.415	.415	.3292	.3734	.381	
22	.3395	.3018	.2561	.2987	.3018	
23	.2641	.2263	.2263	.181	.2218	
24	.2218	.2263	.1886	.1829	.181	.1829
Max	.4527	.4527	.4572	.4191	.4572	.3048
Min	.1848	.1509	.1509	.1463	.1132	.1829
Avg	.2671	.2419	.2437	.2319	.2419	.2400

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

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

Feeder No / Name : 301 / Jambhul

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
18	.5144
23	.6859
Max	.6859
Min	.5144
Avg	.6002



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

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

Feeder No / Name : 302 / Bagmandla feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8962	.8764	.9526	1.0669	.9526	.9145	1.1431
2	.8215	.8764	.9145	1.0669	1.0669	.9145	1.2574
3	.8215	.8383	.8764	1.1431	1.2193	.8383	1.2193
4	.8962	.8383	.9145	1.1431	1.1431	.8383	1.2193
5	.9335	1.105	1.0669	1.1812	1.1431	1.0669	1.2955
6	1.0829	1.2193	1.2193	1.1812	1.1812	1.1431	1.3717
7	1.2696	1.3336	1.3336	1.2193	1.2193	1.2193	1.4098
8	1.3817	1.3336	1.3717	1.2193	1.3336	1.2955	1.3717
9	1.3817	1.3336	1.3336	1.2574	1.4098	1.2955	1.448
10	1.2323	1.3336	1.1431	1.2574	1.3717	1.2955	1.4861
11	.9709	.8383	1.1431	.724	1.2955	1.105	1.3717
12	1.1576	.8002	1.0669	.7621	1.2193	1.2193	1.2193
13	1.0456	.8383	1.0669	.8383	1.1431	1.0669	1.0456
14	1.105	.9907	1.0288	.8383	.8002	.8383	.8589
15	1.0288	.9907	1.0288	.9907	1.0669	1.0669	.7468
16			1.0288	.9907	1.0669	1.3336	1.0829
17	1.2193	1.1431	1.1431		1.0288	1.105	1.0082
18	1.3717	1.3336	1.3336	1.3336	1.3336	1.448	1.2696
19	1.7528	1.7909	1.5242	1.1431	1.7528	1.7528	1.7924
20	1.7528	1.7147	1.7147	1.1431	1.7147	1.829	1.7177
21	1.6385	1.4098	1.6004	1.1431	1.6385	1.6385	1.643
22	1.2193	1.2193	1.105	1.105	1.448	1.4098	1.3817
23	.8764	1.1431	1.105	.8764	1.105	1.1431	1.0829
24	.9335	.9526	.8764	.9907	1.1431	.9808	.9907
Max	1.7528	1.7909	1.7147	1.3336	1.7528	1.829	1.7924
Min	.8215	.8002	.8764	.724	.8002	.8383	.7468
Avg	1.1648	1.1415	1.1622	1.0702	1.2415	1.1983	1.2681

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

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

Feeder No / Name : 303 / Borli feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3772	.3772	.381	.3429	.3772	.3772
2	.3772	.3772	.3772	.4572	.381	.3772	.3772
3	.415		.3772	.4954	.4191	.3772	.3772
4	.4527	.415	.415	.5335	.4191	.415	.415
5	.415	.4904	.4527	.5335	.4954	.415	.4527
6	.4904	.4904	.5281	.5335	.4191	.4527	.4904
7	.5658	.5658	.6036	.4954	.5335	.5281	.5281
8	.6036	.5658	.6036	.5335	.5716	.5658	.6413
9	.5658	.6413	.6036	.5335	.6097	.6036	.6036
10	.5281	.5658	.6097	.5335	.6097	.5658	.5658
11	.5601	.5658	.6097	.5335	.5658	.5658	.5658
12	.5601	.4904	.5335	.4954	.5281	.4527	.5658
13	.5281	.4904	.5335	.4954	.5281	.4527	.5281
14	.5281	.4527	.4954	.4572	.4904	.415	.4904
15	.5281	.4527	.4954	.4191	.4904		.415
16		.4527	.4954	.4954	.4527	.4904	.4527
17	.5658	.4527	.4954	.4954	.5335	.4904	.4527
18	.5281	.6413	.6478	.5335	.4904	.5281	.4904
19	.679	.679	.6859	.4954	.679	.679	.7167
20	.6413	.7167	.6859	.4954	.6413	.7545	.6413
21	.6413	.5281	.6478	.4572	.6413	.679	.6036
22	.5658	.4904	.4191	.4572	.5658	.5658	.5281
23	.415	.4527	.381	.4191	.415	.4527	.4527
24	.3772	.3772	.3772	.381	.4572	.3772	.3772
Max	.679	.7167	.6859	.5335	.679	.7545	.7167
Min	.3772	.3772	.3772	.381	.3429	.3772	.3772
Avg	.5178	.5101	.5188	.4858	.5117	.5035	.5045

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

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

Feeder No / Name : 304 / Shrivardhan T

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	1.3717
Max	1.3717
Min	1.3717
Avg	1.3717

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 303 / KARJAT URBAN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.381	.381	.381	.381	.4191	.4191	.381
2	.381	.3429	.3429	.3429	.381	.381	.3429
3	.3429	.3048	.3429	.3048	.381	.3429	.3048
4	.381	.3048	.381	.3429	.4191	.3429	.3429
5	.4191	.3429	.4191	.4572	.4191	.3429	.381
6	.4191	.381	.4572	.5335	.4572	.381	.5335
7	.4572	.4572	.5335	.6097	.5335	.4572	.6097
8	.5335	.5335	.4954	.5335	.5335	.4572	.4954
9	.5335	.4954	.4572	.4572	.4572	.4572	.4572
10	.4572	.4572	.381	.381	.4572	.381	.4191
11	.381	.381	.3429	.381	.381	.3429	.4191
12	.3429	.3429	.3429	.381	.3429	.3048	.381
13		.3429	.3048	.3429	.3048	.3048	.3429
14	.3429	.3048	.3048	.3429	.381	.3048	.3429
15	.3048	.3048	.3429	.3048	.3429	.3429	.3429
16	.3429	.3429	.3429	.4191	.381	.381	.3429
17	.381	.3429	.381	.4191	.4191	.381	.3429
18	.4191	.381	.4572	.381	.381	.4191	.381
19	.5335	.4954	.5335	.5335	.5335	.5335	.4572
20	.5716	.5335	.6097	.5335	.5716	.6097	.5335
21	.5335	.5335	.5335	.5335	.5716	.5335	.5335
22	.4572	.4954	.4572	.4954	.4572	.4191	.4954
23	.4191	.4572	.4191	.4572		.381	.4954
24	.381	.4191	.381	.381	.4191	.4191	.4191
Max	.5716	.5335	.6097	.6097	.5716	.6097	.6097
Min	.3048	.3048	.3048	.3048	.3048	.3048	.3048
Avg	.4224	.4033	.4144	.4271	.4324	.4017	.4207

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 304 / BHOIRWADI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	31-JAN-18	01-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6859		.7621
2		.6097		.6859
3		.5335		.6097
4				.6097
5				.9145
6				1.1431
7				1.5242
8				1.448
10			1.2193	
11	.9145		.9907	
12	.8383		.8383	
13	.6859		.7621	
14	.6097		.8383	
15	.5716		.9145	
16	.6097		.8383	
17	.8383		.9145	
18	1.1431		.9526	
19	1.2574		1.0669	
20			1.2955	
21			1.1431	
22			.9526	
23	.9907		.8764	
24		.724		1.105
Max	1.2574	.724	1.2955	1.5242
Min	.5716	.5335	.7621	.6097
Avg	.8459	.6383	.9717	.9780

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 305 / DIKSAL UMROLI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8002	1.1431	1.105	.6097	.9907	1.2955	
2	.7621	1.1431	1.0288	.5335	.9907	1.2955	1.1431
3	.9145	1.2193	.9907	.5335	1.105	1.3717	1.0669
4	1.0288	1.2955	.9526	.7621	1.2955	1.3717	1.1431
5	1.1431	1.3717	.9907	.9145	1.448	1.5242	1.2193
6	1.2193	1.5242	1.448	1.2193	1.5242	1.6004	1.3717
7	1.2955	1.6004	1.5242	1.6766	1.6004	1.6766	1.9052
8	1.448	1.6766	1.6385	1.5242	1.7147	1.6766	1.8671
9	1.7147	1.6385	1.6385	1.6004	1.6766	1.6004	1.7528
10	1.1812	1.6385	1.7528	1.0669	1.6766	1.5242	1.7147
11	1.105	1.6004	1.6004	1.6385	1.6766	1.3717	1.6766
12	1.0288	1.4098	1.5242	1.6385	1.6385	1.2193	1.6385
13	1.1431	1.1431	1.3717	1.0288	.9907	1.1431	1.3717
14	1.2193	.9526	1.2955	1.1431	1.2955	1.6004	1.1431
15	1.448	1.4098	1.5242	1.448	1.3717	1.6766	1.2193
16	1.6004	1.3717	1.5242	1.7528	1.2955	1.5242	.9907
17	1.7909	1.2955	1.3717	1.5242	1.2193	1.3717	1.0669
18	1.9052	1.2574	1.2193	1.1812	1.1431	1.2574	1.105
19	1.448	1.2955	1.3336	1.4098	1.2955	1.3717	1.3717
20	1.3717	1.3717	1.6004	1.3336	1.3336	1.6004	1.3336
21	1.2193	1.2574	1.3717	1.2574	1.2574	1.448	1.2955
22	1.2193	1.2955	1.2193	1.1812	1.1431	1.2574	1.1431
23	1.2193	1.0288	.9907	1.2193		1.2193	.9526
24	.8383	1.1431	1.0669	.7621	1.2574	1.105	1.3336
Max	1.9052	1.6766	1.7528	1.7528	1.7147	1.6766	1.9052
Min	.7621	.9526	.9526	.5335	.9907	1.105	.9526
Avg	1.2527	1.3368	1.3368	1.2066	1.3452	1.4210	1.3403

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 307 / PALASDARI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	31-JAN-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)
1			1.829
2			1.7528
3			1.6004
4			1.5242
5			2.1338
6			2.5911
7			2.8959
8			2.7816
10		2.5149	
11	2.2862	2.3624	
12	2.1338	2.1338	
13	2.0576	1.9814	
14	1.9814	1.9052	
15	2.0957	1.7528	
16	2.0195	1.9814	
17	2.2862	1.7528	
18	2.4387	2.5149	
19	2.9721	2.6673	
20		3.1245	
21		3.0483	
22		2.4768	
23	1.8671	2.2862	
24			1.9814
Max	2.9721	3.1245	2.8959
Min	1.8671	1.7528	1.5242
Avg	2.2138	2.3216	2.1211

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 310 / KHANDAPE DAHIVALI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	31-JAN-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)
1			1.9814
2			1.9052
3			1.7528
4			1.829
5			2.0576
6			2.5149
7			2.6673
8			2.5911
10		2.3624	
11	1.9814	2.1338	
12	1.9052	1.9814	
13	1.829	1.9052	
14	1.7528	1.7528	
15	1.7147	1.6004	
16	1.7528	1.829	
17	2.1338	1.9814	
18	2.2862	2.3243	
19	2.6292	2.3624	
20		2.2862	
21		2.6673	
22		2.3243	
23	1.9052	2.2481	
24			2.0957
Max	2.6292	2.6673	2.6673
Min	1.7147	1.6004	1.7528
Avg	1.9890	2.1256	2.155



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 308 / MATHERAN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0669	1.0669	.9145	.9907	.9907	.8383	1.1431
2	.9907	.9907	.8383	.9907	.9907	.8383	1.2193
3	.9907	.9907	.8383	.9145	.9907	.8383	1.0669
4	.9145	.9145	.8383	.9145	.9145	.8383	1.1431
5	.7621	.9145	.9907	.8383	.9145	.9907	1.2193
6	.7621	.9907	1.0669	.9145	.9145	.9907	1.2955
7	.381	.9907	1.0669	.9145	.9145	.9907	1.3717
8	1.0669	1.0669	1.0669	.9907	1.1431	1.2955	1.3717
9	1.3717	1.0669	.9145	1.2193	1.2193	1.2955	1.2193
10	1.2193	1.0669	1.0669	1.2193	1.2193	1.2193	1.3717
11	1.0669	1.1431	1.1431	1.0669	1.2193	1.0669	1.2955
12	.9145	.9907	.9145	.9907	.9145	1.1431	1.2193
13	.9145	.9145	.7621	.7621		1.1431	1.0669
14	.7621		.7621	.7621		1.0669	1.2193
15	.7621			.7621		1.2193	1.2193
16	.7621		.381	.7621		1.2193	1.1431
17	.7621		.7621	.7621		.9145	.9145
18	.7621		.7621	.7621	.8383	1.2193	1.1431
19	.7621	.9907	.9907	.8383	.9907	1.5242	1.448
20	.9145	.9907	.9907	.9907	1.0669	1.448	1.1431
21	.9145	.9145	.9907	.9145	1.0669	1.2955	1.2955
22	.9907	.8383	.9145	.8383	.9907	1.2193	1.1431
23	.9907	.9907	1.0669	1.0669		1.2193	1.1431
24	1.0669	1.0669	.9907	.9907	1.0669	.9145	1.2193
Max	1.3717	1.1431	1.1431	1.2193	1.2193	1.5242	1.448
Min	.381	.8383	.381	.7621	.8383	.8383	.9145
Avg	.9113	.9947	.9145	.9240	1.0203	1.1145	1.2098

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 309 / NERAL -E-

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6766	1.6766	1.7528	1.6766	1.6766	1.6766	1.829
2	1.6766	1.6766	1.6766	1.6004	1.6766	1.6766	1.829
3	1.6004	1.6004	1.6766	1.6004	1.6004	1.6766	1.829
4	1.829	1.6004	1.9052	1.9052	1.9052	1.829	1.9052
5	1.9052	1.9052	2.2862	2.2862	2.21	2.6673	2.0576
6	2.2862	2.2862	2.5911	2.6673	2.2862	2.5149	2.2862
7	2.6673	2.6673	2.7435	2.8959	2.6673	2.6673	2.6673
8	2.8959	2.8959	2.7435	2.9721	2.8959	2.6673	2.8197
9	2.5911	2.2862	2.6673	2.5149	2.5149	2.6673	2.7435
10	2.2862	2.2862	2.2862	2.3624	2.2862	2.4387	2.5149
11	2.0576	1.9814	2.1338	2.1338	1.9814	2.21	2.21
12	1.9052	1.7528	1.9814	1.9814	2.0576	2.0576	2.0576
13	1.7528	1.7528	1.829	1.5242	1.829	1.9814	1.9814
14	1.7528	1.7528	1.7528	1.6766	1.7528	1.829	1.7528
15	1.829	1.7528		1.7528	1.7528	1.9052	1.829
16	1.829	1.829		1.829	1.7528	1.9052	1.9052
17	1.9052	1.829	2.2862	2.0576	1.829	2.0576	1.9052
18	2.0576	2.0576	2.2862	1.9814	2.1338	2.1338	1.9052
19	2.7435	2.6673	2.8197	2.5149	2.6673	2.7435	2.5149
20	2.5149	2.6673	2.5911	2.5911	2.6673	2.6673	2.6673
21	2.3624	2.4387	2.6673	2.3624	2.4387	2.5149	2.4387
22	2.1338	2.2862	2.2862	2.5911	2.2862	2.2862	2.2862
23	1.9052	1.9052	1.9814	1.9052		2.0576	1.9052
24	1.7528	1.6766	1.9052	1.6766	1.7528	1.829	1.9052
Max	2.8959	2.8959	2.8197	2.9721	2.8959	2.7435	2.8197
Min	1.6004	1.6004	1.6766	1.5242	1.6004	1.6766	1.7528
Avg	2.0798	2.0513	2.2204	2.1275	2.1139	2.1942	2.1561

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 310 / SHELU

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7621	.8383	.8383	.8383	.9907	.9145	.9907
2	.7621	.7621	.8383	.8383	.9145	.9145	.9907
3	.7621	.7621	.8383	.7621	.8383	.9145	1.1431
4	.8383	.7621	.9145	.9145	.8383	.9145	1.2193
5	.9145	.8383	1.2193	1.2955	1.2193	1.2955	1.3717
6	1.2193	.9907	1.5242	1.6004	1.5242	1.6004	1.448
7	1.6766	1.2193	1.6766	1.829	1.6004	1.829	1.5242
8	1.7528	1.6766	1.6766	2.0576	1.6766	1.829	1.7528
9	1.448	1.5242	1.5242	1.7528	1.448	1.448	1.5242
10	1.2955	1.448	1.448	1.3717	1.3717	1.3717	1.3717
11	1.2193	1.448	1.2955	1.2193	1.3717	1.2955	1.3717
12	1.1431	1.0669	1.2193	1.2193	1.448	1.2955	1.2193
13	1.0669	.9907	1.1431	1.1431	1.1431	1.1431	1.1431
14	.9907	.8383	1.0669	1.1431	.9907	.9907	1.0669
15	.9907	.9907		.9907	.9907	1.1431	1.0669
16	.9907	1.2193	1.2193	1.0669	.9907	1.2193	1.1431
17	1.1431	1.2955	1.2193	1.2955	1.0669	1.2193	1.1431
18	1.2193	1.2193	1.2193	1.2193	1.1431	1.2955	1.1431
19	1.448	1.6766	1.6766	1.448	1.5242	1.6766	1.6004
20	1.448	1.5242	1.5242	1.3717	1.5242	1.5242	1.448
21	1.3717	1.448	1.6004	1.3717	1.3717	1.3717	1.3717
22	1.1431	1.2193	1.2955	1.2955	1.2955	1.2955	1.2955
23	1.1431	.9145	1.0669	.9907		1.1431	1.1431
24	.8383	.8383	.8383	.9145	.9907	.9907	.9907
Max	1.7528	1.6766	1.6766	2.0576	1.6766	1.829	1.7528
Min	.7621	.7621	.8383	.7621	.8383	.9145	.9907
Avg	1.1495	1.1463	1.2558	1.2479	1.2293	1.2765	1.2701

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashele

Feeder No / Name : 301 / Ambivali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.4191	.381	.3429	.3429	.381	.381
2	.3429	.4191	.381	.3429	.3429	.381	.4191
3	.381	.381	.4191	.3429	.381	.381	.381
4	.4191	.3429	.4191	.381	.4191	.4191	.381
5	.4572	.3429	.4572	.4191	.4954	.4572	.4191
6	.5335	.381	.4572	.4572	.4954	.5335	.4572
7	.5716	.6097	.4191	.5716	.5716	.6097	.5716
8	.5335	.5335		.5335	.5335	.5716	.6097
9	.4954	.4572		.4572	.4954	.4191	.4954
10	.4572	.4191		.4191	.4191	.381	.4954
11	.4191	.381		.381	.4191	.381	.381
12	.381	.3429		.4191	.4191	.381	.4191
13	.3429	.3048	.2667	.381	.381	.3048	.381
14	.3048	.3048		.3429	.3429	.3429	.381
15	.3048	.3429		.3429	.3429	.381	
16	.3048	.3048		.3048	.381	.381	.381
17	.381	.381	.381	.381	.4191	.381	.4191
18	.4572	.4572	.4954	.4954	.4954	.4572	.4954
19	.6859	.6478	.6859	.6859	.724	.6859	.5335
20	.6478	.6097	.6478	.6478	.5716	.6859	.724
21	.5716	.5716	.6097	.5716	.5335	.6478	.6478
22	.4954	.4954	.5335	.5335	.4572	.5716	.5716
23	.4572	.4191	.4191	.4191	.4191	.4954	.4954
24	.381	.4191	.381	.381	.381	.381	.4191
Max	.6859	.6478	.6859	.6859	.724	.6859	.724
Min	.3048	.3048	.2667	.3048	.3429	.3048	.381
Avg	.4445	.4287	.4596	.4398	.4493	.4588	.4722

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashеле

Feeder No / Name : 302 / Khandas

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6478	.6478	.6478	.6097	.6478	.6859	.724
2	.6859	.6097	.724	.6478	.6097	.6859	.6859
3	.6859	.6478	.724	.6859	.6478	.724	.724
4	.8002	.6859	.7621	.724	.724	.7621	.724
5	.9145	.7621	.8002	.8002	.9145	.8002	.7621
6	1.0288	.8383	.8383	.8764	1.0669	.8383	.8764
7	1.1431	.9907	.8764	1.0669	1.1431	1.0669	1.0669
8	.9526	.9526	.9907	1.0288	.9145	1.0669	.9907
9	.7621	.7621	.8002	.8764	.8383	.8002	.8002
10	.6478	.6097		.724	.6478	.6097	.6478
11	.5716	.5335	.4954	.5335	.5716		.4954
12	.5716	.4954	.4954	.4954	.5335	.1905	.5335
13	.5335	.4572		.4191	.4954	.4572	.4954
14	.4572	.4572	.4191	.381	.4954	.4954	.4572
15	.4191	.4191	.381	.381	.4572	.4954	
16	.4572	.4572	.5335	.4191	.4572	.5716	.4954
17	.5716	.6859	.5335	.5335		.6097	.5335
18	.8002	.8002	.6097	.8383		.8002	.724
19	1.0669	1.0669	1.105		1.1812	1.1812	.8002
20	1.0669	1.0288	1.0669	1.0669	1.1431	1.105	1.0288
21	.9526	.9526	1.0669	1.0288	1.0669	1.0288	.9907
22	.8002	.8383	.9145	.9145	.8383	.9526	.8764
23	.7621	.7621	.724	.7621	.7621	.8383	.724
24	.6859	.6859	.6859	.6478	.724	.724	.7621
Max	1.1431	1.0669	1.105	1.0669	1.1812	1.1812	1.0669
Min	.4191	.4191	.381	.381	.4572	.1905	.4572
Avg	.7494	.7145	.7361	.7157	.7673	.7604	.7356

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashеле

Feeder No / Name : 303 / Ware

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955	1.2955	1.3336	1.2193	1.2193	1.2574	1.2955
2	1.2193	1.2574	1.3717	1.2193	1.2193	1.2193	1.3336
3	1.3336	1.3336	1.4098	1.3336	1.3336	1.2574	1.2955
4	1.5242	1.448	1.448	1.4861	1.4861	1.448	1.3336
5	1.6385	1.5623	1.5242	1.6004	1.7147	1.6004	1.448
6	1.7909	1.6766	1.6385	1.7909	1.8671	1.829	1.7147
7	1.9052	2.0576	1.7147	2.0195	1.9814	2.0195	1.9052
8	1.8671	1.9814	1.829	1.9052	1.7909	1.9433	1.9814
9	1.7909	1.6766	1.6004	1.7147	1.6004	1.5242	1.7147
10	1.7909	1.6004		1.6385	1.448	1.3717	1.6004
11	1.829	1.5623	1.3717	1.4861	1.2574	1.6004	
12	1.3336	1.448	1.3717	1.4098		1.4861	1.3336
13	1.105	1.2574	.9145	1.3336	1.1812	1.2955	1.1431
14	.9526	.9907	1.105	1.1812	1.105	1.105	1.0669
15	1.1431	1.2193	1.2193	1.2193	1.0288		
16	1.3336	1.1812	1.3336	1.105	1.0288	1.2193	1.105
17	1.5623	1.5242	1.3717	1.3336	1.1812	1.4098	1.1431
18	1.4098	1.6385	1.5623		1.448	1.9052	1.5242
19	2.0957	2.21	2.0957	2.0195	2.0576	2.3243	1.6766
20	1.9814	2.0576	2.0576	2.1719	1.9814	2.2481	1.9814
21	1.9433	1.9814	1.9433	2.0195	1.8671	2.0195	1.7909
22	1.7147	1.7528	1.6385	1.6766	1.6766	1.7528	1.6766
23	1.4098	1.5242	1.4861	1.4861	1.4861	1.448	1.4861
24	1.3336	1.2955	1.3336	1.2574	1.3336	1.2955	1.2574
Max	2.0957	2.21	2.0957	2.1719	2.0576	2.3243	1.9814
Min	.9526	.9907	.9145	1.105	1.0288	1.105	1.0669
Avg	1.5543	1.5639	1.5076	1.5490	1.4910	1.5904	1.4913

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kshele

Feeder No / Name : 304 / Wanjarwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8002	.8764	.8383	.8383	.8002	.8383	.9145
2	.8383	.8764	.9145	.8002	.8383	.8383	.9526
3	.9145	.9526	.9907	.8383	.9145	.8764	.9145
4	1.0288	1.0288	1.0669	.9526	.9526	1.0669	.9526
5	1.2574	1.1812	1.1431	1.1431	1.1431	1.1812	.9907
6	1.4098	1.2574	1.1812	1.2574	1.3717	1.3717	1.2955
7	1.4861	1.5623	1.2574	1.3717	1.5242	1.5623	1.5242
8	1.4098	1.448	1.3336	1.3717	1.3336	1.4861	1.6004
9	1.3717	1.4098	1.3336	1.3336	1.1812	1.4861	1.6004
10	1.3336	1.3717	.8383	1.2955		1.3717	1.3336
11	1.2955	1.4098	1.2955	1.2955	1.0669	1.3336	.8383
12	1.2193	1.2193	1.2193	1.2574	.9907	1.2955	.9907
13	1.1812	1.105	1.105	1.1812	.9907	1.1812	.9907
14	1.105	1.0288	1.1431	1.105	1.0288	1.1431	1.0288
15	1.1431	1.1431	1.2193	1.1431	1.0669	1.2574	
16	1.2193	1.0669	1.2193	1.0288	1.0669	1.2955	.9907
17	1.2574	1.105	1.1812	1.105	1.105	1.3336	1.0288
18	1.3336	1.1431	1.2193	1.1812	1.1812	1.3336	1.105
19	1.5242	1.5623	1.448	1.3336	1.448	1.6385	1.1812
20	1.2574	1.3717	1.3336	1.448	1.3717	1.448	1.2955
21	1.1431	1.2574	1.2955	1.2955	1.2574	1.3336	1.1431
22	.9907	1.1431	1.105	1.1431	1.105	1.1431	1.0288
23	.9526	.9526	.9526	.9526	.9907	1.0669	.9907
24	.8002	.8764	.8002	.8764	.8002	.8764	.9145
Max	1.5242	1.5623	1.448	1.448	1.5242	1.6385	1.6004
Min	.8002	.8764	.8002	.8002	.8002	.8383	.8383
Avg	1.1780	1.1812	1.1431	1.1479	1.1100	1.2400	1.1133

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kshele

Feeder No / Name : 305 / WAKAS

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667	.3048	.2667	.2667	.2667	.3048
2	.3048	.2667	.3429	.3048	.3048	.2667	.3048
3	.3048	.2286	.381	.3048	.3048	.2667	.3048
4	.381	.2286	.4191	.3429	.3429	.3048	.3048
5	.4191	.3048	.4572	.4191	.4191	.3429	.3429
6	.4954	.4191	.4954	.4572	.4954	.381	.4572
7	.5716	.5716	.5335	.4954	.5716	.4954	.6097
8	.4954	.5335	.5716	.4572	.4572	.4191	.5716
9	.381	.381	.381	.4191	.3429	.381	.4954
10	.3429	.3429	.2667	.4191	.3048	.3429	.381
11	.2667	.3048	.2667	.3429	.3048	.2667	.2667
12	.3048	.2667	.2667	.3048	.2667	.3429	.2667
13	.2667	.381	.3048	.3048	.1905	.2667	.2667
14	.2667	.4191	.3048	.2667	.2286	.2286	.2667
15	.2286	.3429		.2286	.2286	.2667	
16	.381	.2667	.381	.3048	.2667	.2667	.3048
17	.3048	.3048	.381	.381	.3048	.381	.381
18	.4191	.3429	.4191	.4572	.3429		.381
19	.5716	.5716	.4954	.4954	.5335	.1905	.4191
20	.4954	.5335	.4954	.4954	.4572	.6097	.4954
21	.4572	.4191	.4572	.4572	.381	.4954	.4191
22	.381	.4191	.4954	.381	.3429	.4191	.381
23	.3048	.3429	.381	.3048	.3048	.381	.3429
24	.2667	.2667	.2667	.2667	.2667	.2667	.3048
Max	.5716	.5716	.5716	.4954	.5716	.6097	.6097
Min	.2286	.2286	.2667	.2286	.1905	.1905	.2667
Avg	.3699	.3636	.3943	.3699	.3429	.3413	.3727



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 302 / CHOWK

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	.0376
Max	.0376
Min	.0376
Avg	.0376

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

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

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

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.086	.9671	.929	1.0368	1.2308	.9218	1.0608
2	1.0498	.9774	.9393	.9549	1.1603	.9156	.9511
3	1.0498	.9671	.9986	.9784	1.1012	.7827	.9934
4	1.0136	1.0136	.9465	.8371	1.073	.7906	.9172
5	1.0498	1.0498	.9259	.85	1.004	.927	.9175
6	1.0136	1.0745	.9709	.9383	.9922	.9794	
7	1.0349	1.0498	.8817	.8996	1.1317	.9877	1.0852
8	1.0136	.9145	1.1047	.6796	.9393	.9434	.751
9	1.2363	.8139	1.2461	1.5412	1.2018	1.0928	1.0437
10	1.2443	.8817	1.1434	1.4653	1.153	1.8253	1.1012
11	1.4162		1.2416	1.7061	1.2803	1.6319	1.153
12	1.2696	1.0974	1.5924	1.6827	1.3169	1.7873	1.0174
13	.9282	1.0082	1.2283	1.6804	.9962		.9511
14	1.4132	.9511	1.062		1.3296	1.3196	1.0745
15	1.134	.8573	1.082	1.4563	1.0985	1.4161	1.8267
16	1.4937	1.0757	1.2021	1.5684	1.31	1.0726	1.1462
17	1.9814	1.0963	1.4534	1.6095	1.1443	1.9814	1.2803
18	1.6368	.8453	1.4845	1.2308	1.2209	1.2373	1.1462
19	1.2696	.9634	.9724	1.1336	.9499	1.3182	1.0387
20	1.1584	1.1056	.9978	1.1336	.8351		1.0387
21	1.0387	.9172	.9282		.8219		
22	1.0498	1.0462	.7183		.673	.8916	.8745
23	.9671	1.0159	1.0045	.9945	1.0498	1.086	.9614
24	1.1203	.9774	1.0018		1.4415	1.0387	1.0082
Max	1.9814	1.1056	1.5924	1.7061	1.4415	1.9814	1.8267
Min	.9282	.8139	.7183	.6796	.673	.7827	.751
Avg	1.1945	.9855	1.0856	1.2189	1.1023	1.1880	1.0608

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 223088 / Dheku switching

Feeder No / Name : 302 / Arcose Industrial  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER MIDC EQUIVALENT  
HAVING WEEKLY STAGGERING

DATE	01-FEB-18
HR	Load (MW)
23	.3048
24	.3048
Max	.3048
Min	.3048
Avg	.3048

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 223088 / Dheku switching

Feeder No / Name : 303 / Echjay Forging

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER MIDC EQUIVALENT  
HAVING WEEKLY STAGGERING

DATE	01-FEB-18
HR	Load (MW)
1	2.7435
2	2.6673
3	2.6292
4	2.4768
24	2.8578
Max	2.8578
Min	2.4768
Avg	2.6749

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 301 / PALIPHATA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	2.0957
Max	2.0957
Min	2.0957
Avg	2.0957

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 302 / RANSAT

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	.8764
Max	.8764
Min	.8764
Avg	.8764

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 304 / UTTAM EXP  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	2.6673
Max	2.6673
Min	2.6673
Avg	2.6673

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 306 / ENPAC EX

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	2.21
Max	2.21
Min	2.21
Avg	2.21



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 308 / ECCHJAY

Feeder KV- 22 / INCOMING

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

DATE	01-FEB-18
HR	Load (MW)
24	2.0957
Max	2.0957
Min	2.0957
Avg	2.0957

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 309 / Allana  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	.9907
Max	.9907
Min	.9907
Avg	.9907

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 802 / ADLAB

Feeder KV- 220 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	9.526
Max	9.526
Min	9.526
Avg	9.526

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

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

STATION

Feeder No / Name : 301 / KASARBHAT

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.3768		
2				.3392		
3				.3768		
4				.3768		
5				.4187		
6				.4522		
7				.4899		
8				.4498		
9	.5271	.4894		.4899	.5271	
10	.5271	.4894	.4899	.3765	.4518	.5271
11	.7153	.5647	.3768	.5647		.6023
12	.7153	.5271	.4522	.5647		.6023
13		.3765	.4568	.5647		.5647
14		.5271	.3768	.4518		.4894
15		.4141		.6023		.1129
16		.4894	.4518			
17		.4518	.3768			
18		.4518	.3768			
19		.5647				
20		.5271				
21		.5271				
22			.5276			
23			.3806			
24				.3426		
Max	.7153	.5647	.5276	.6023	.5271	.6023
Min	.5271	.3765	.3768	.3392	.4518	.1129
Avg	.6212	.4923	.4266	.4523	.4895	.4831

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

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

Feeder No / Name : 302 / KELWANE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18
HR	Load (MW)	Load (MW)
9	.4522	.4572
10	.381	.4191
11	.3429	.3048
12	.3429	.3429
13		.3048
14		.3429
15		.3429
16		.3429
17		.3048
18		.381
19		.6859
20		.6478
21		.6478
Max	.4522	.6859
Min	.3429	.3048
Avg	.3798	.4250

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

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

STATION

Feeder No / Name : 303 / ARSHIYA

Feeder KV- 22 / OUTGOING

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

DATE	04-FEB-18
HR	Load (MW)
10	.1896
11	.1896
Max	.1896
Min	.1896
Avg	.1896

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 308 / INOX

Feeder KV- 22 / OUTGOING

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

DATE	01-FEB-18
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 310 / Orkay-II

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-18
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

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

DATE	01-FEB-18
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

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

DATE	01-FEB-18
HR	Load (MW)
24	.866
Max	.866
Min	.866
Avg	.866

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226031 / 100 kv bhokarpada

Feeder No / Name : 301 / NMMC

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-FEB-18
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226031 / 100 kv bhokarpada

Feeder No / Name : 303 / feeder no-4

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 228004 / APTA SUBSTATION

Feeder No / Name : 305 / Reliance-II

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 228004 / APTA SUBSTATION

Feeder No / Name : 309 / LONA DIMPLE

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	.1905
Max	.1905
Min	.1905
Avg	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

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

Feeder No / Name : 301 / TALA INDAPUR

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4564	.4414	.407	.4376	.4036	.4489	.4866
2	.4489	.4225	.3697	.4112	.3546	.4225	.4564
3	.3961	.3999	.3697	.3885	.3471	.4074	.4414
4	.3848	.3923	.3921	.3735	.3433	.4564	.4112
5	.5243	.3852	.4033	.3999	.3433	.5243	.4225
6	.6111	.5432	.5153	.4979	.4414	.5545	.5319
7	.7054	.6979	.6572	.6602	.6979	.713	.6677
8	.7431	.8073	.7468	.7582	.8186	.7205	.7809
9	.6866	.6187	.6759	.6488	.6564	.6073	.7054
10	.6564		.6752	.6149	.5809	.6722	.7167
11	.6073	.1158	.7884	.6564	.5508	.7058	.6488
12	.63	.1195	.7394		.5658	.6348	.6715
13	.5055	.1382	.6639	.5545	.5243	.6161	.5885
14	.5847		1.573	.5885	.4866	.7858	.5772
15	.6149	.5788	1.4599	.5394	.5206	.5713	.5621
16	.6073	.6049	.4979	.5545	.5055	.6124	.5847
17	.547	.6087	.5243	.547	.5583	.5564	.6375
18	.6488	.6236	.5772	.6262	.547	.6908	.6337
19	.9242	.8925	.928	.8789	.8978	.956	.9074
20	.894	.8626	.8865	.8639	.9582	.9393	.9485
21	.7695	.7804	.845	.811	.8639	.9016	1.4638
22	.6677	.6759	.6866	.3546	.7318	.7469	.7132
23	.513	.4287	.5206		.5621	.5998	.5825
24	.4866	.4564		.4527	.4338	.4564	.5168
Max	.9242	.8925	1.573	.8789	.9582	.956	1.4638
Min	.3848	.1158	.3697	.3546	.3433	.4074	.4112
Avg	.6089	.5270	.6914	.5736	.5706	.6375	.6524

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

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

Feeder No / Name : 302 / CHANDORA FEEDER.

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8525	.762	.758	.7582	.7205	.7545	.8299
2	.8261	.7582	.7468	.7394	.6828	.7469	.8035
3	.7846	.7431	.7431	.713	.6866	.7205	.7771
4	.8601	.7394	.7394	.7016	.6828	.7997	.7582
5	1.0223	.7695	.7207	.7356	.6677	.8601	.7431
6	1.1241	.8903	.941	.9091	.796	.9318	.8714
7	1.3241	1.309	1.2995	1.2901	1.2637	1.2977	1.06
8	1.4184	1.4184	1.4227	1.3882	1.3807	1.358	1.4523
9	1.3241	1.4146	1.5086	1.4071	1.309	1.2298	1.4146
10	1.1355		1.2034	1.1883	1.3995	1.124	1.4486
11	1.0713		1.0487	1.0676	1.4108	.9634	1.1506
12	.9619		.9733	1.0223	1.5353	.8962	1.0902
13			.8978		1.2298	.9933	.9355
14	1.1807		.8374	1.0449	.9091	.8626	.811
15	1.0713	1.3891	.8488	.8073	.8903	.8626	.8261
16	1.0751	1.2771	.9846	.8073	.8525	.8551	.8488
17	1.5202	1.1987	.9733	.8073	1.0147	.8999	1.0147
18	1.1506	1.2323	1.0902	.9695	1.0374	.9858	1.0864
19	1.4863		1.3882	2.0899	1.3505	1.3929	1.531
20	1.4448	1.4339	1.3882	1.3618	1.3467	1.4033	1.4713
21	1.309	1.348	1.2864	1.2939	1.2486	1.3543	1.3219
22	1.1468	1.2136	1.1656	1.192	1.1581	1.2222	1.1912
23	.9544	.9672	.9733		.9506	.9846	.9485
24	.8639	.7733	.7655	.7771	.7809	.7771	.8563
Max	1.5202	1.4339	1.5086	2.0899	1.5353	1.4033	1.531
Min	.7846	.7394	.7207	.7016	.6677	.7205	.7431
Avg	1.1264	1.0910	1.0294	1.0487	1.0544	1.0115	1.0518



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

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

Feeder No / Name : 305 / Siroplast

Feeder KV- 22 / OUTGOING

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

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0113	.049	.0187	.0151	.0566	.0717	.0528
2	.0151	.0528	.0224	.0189	.0528	.0679	.0415
3	.0189	.049	.0261	.0113	.0453	.0717	.0302
4	.0226	.0453	.0299	.0075	.0453	.0717	.0226
5		.0528	.0261	.0151	.049	.0754	.0264
6		.0679	.0224	.0264	.0604	.0792	.0189
7		.0641	.0261	.0566	.0679	.1019	.0038
8		.0679	.0299	.0604	.0792	.1207	.0038
9		.0641	.0336	.0641	.0905	.1132	.0038
10			.0264	.0604	.1169	.1195	.0038
11		.0485	.0453	.0528	.1433	.1195	.0075
12		.1083	.0377	.049	.1509	.1083	.0075
13		.0859	.083	.0604	.1584	.1046	.0113
14			.0981	.0566	.1622	.127	.0075
15		.0709	.0943	.0905	.1698		.0075
16		3.3981	.1056	.0943	.1811	.1382	.0075
17	.0604	.0635	.1056	.0684	.1471	.1456	.0075
18	.0641	.0448	.0868	.1019	.1584	.1568	.0038
19	.0604		.0905	.0792	.1433	.1494	.0037
20	.0528	.0411	.034	.0641	.132	.1207	.0112
21	.0604	.0485	.0604	.0604	.1396	.1358	.0149
22	.0641	.0411	.034	.034	.1132	.1471	
23	.0528	.0336	.0264		.1056	.1207	.0112
24	.0075	.0453	.0224	.2094	.0604	.0754	.0679
Max	.0641	3.3981	.1056	.2094	.1811	.1568	.0679
Min	.0075	.0336	.0187	.0075	.0453	.0679	.0037
Avg	.0409	.2163	.0494	.0590	.1096	.1105	.0164

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

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

Feeder No / Name : 306 / 22 Kv Kharavali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1019	.1019	.1008	.0981	.1019	.1019	.1019
2	.0981	.1019	.0971	.0943	.0981	.0981	.0981
3	.0943	.0981	.0336	.0943	.0981	.1019	.0981
4	.0981	.1019	.1083	.0981	.0943	.0943	.1019
5	.1019	.1056	.105	.0981	.0943	.1094	.1019
6	.1056	.1056	.112	.1056	.1019	.1056	.1056
7	.1056	.1094	.112	.1094	.1056	.1094	.1094
8	.1094	.1094	.1083	.1094	.1056	.1056	.1056
9	.1056	.1094	.1046	.1207	.1094	.1094	.1094
10	.1056		.1056	.1094	.1056	.1083	.1132
11	.1056		.1019	.1094	.1094	.1046	.1169
12	.1094		.1094	.1094	.1056	.1083	.1094
13	.1056	.0859	.1019	.1094	.1056	.1083	.1094
14	.1094		.1056	.1094	.1094	.1046	.1056
15	.1094	.1083	.1056	.1094	.1094	.1083	.1019
16	.1056	.1046	.1019	.1056	.1056	.1046	.1056
17	.1094	.1083	.1056	.1094	.1094	.1083	.1094
18	.1094	.1083	.1094	.1094	.1094	.1046	.1056
19	.1358	.1792	.1584	.1132	.132	.168	.168
20	.1547	.168	.1509	.1433	.1396	.1584	.1568
21	.132	.1307	.1433	.132	.132	.1509	.1195
22	.1207	.112	.1132	.1132	.1132	.1207	.112
23	.1132	.1083	.1056		.1094	.1094	.1083
24	.1056	.1056	.1046	.1019	.1056	.1019	.1056
Max	.1547	.1792	.1584	.1433	.1396	.168	.168
Min	.0943	.0859	.0336	.0943	.0943	.0943	.0981
Avg	.1105	.1131	.1085	.1092	.1088	.1127	.1116

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

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

Feeder No / Name : 301 / Kudali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	5.3346
Max	5.3346
Min	5.3346
Avg	5.3346

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

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

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

DATE	01-FEB-18
HR	Load (MW)
24	3.0483
Max	3.0483
Min	3.0483
Avg	3.0483

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

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

Feeder No / Name : 304 / MANGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	1.9052
Max	1.9052
Min	1.9052
Avg	1.9052

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

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

Feeder No / Name : 305 / Goregaon

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	01-FEB-18
HR	Load (MW)
24	1.9052
Max	1.9052
Min	1.9052
Avg	1.9052

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

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

Feeder No / Name : 306 / Mahad

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	01-FEB-18
HR	Load (MW)
24	1.9052
Max	1.9052
Min	1.9052
Avg	1.9052

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

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

Feeder No / Name : 309 / MIDC Incommen

Feeder KV- 22 / INCOMING

SHEDDABLE FEEDER MIDC EQUIVALENT

HAVING WEEKLY STAGGERING

DATE	01-FEB-18
HR	Load (MW)
24	1.5242
Max	1.5242
Min	1.5242
Avg	1.5242



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

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

Feeder No / Name : 802 / M/s Pioneer Gas Power Ltd NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
Feeder KV- 220 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-FEB-18
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

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

Feeder No / Name : 803 / M/S MAHARASHTRA SEAMLESS NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
LTD Feeder KV- 220 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING

DATE	01-FEB-18
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

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

Feeder No / Name : 809 / 220kV M/s POSCO NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
MAHARASHTRA ST Feeder KV- 220 / (CONTINOUS PROCESS)(NO STAGGERING  
OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	5.7156
Max	5.7156
Min	5.7156
Avg	5.7156

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

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

Feeder No / Name : 810 / M/s INOX AIR PRODUCTS

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 220 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-FEB-18
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 301 / Pali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8198	1.0288	.8316	.8944	.9907	.8764	.9689
2	.8198	1.0669	.7914	.8944	.9526	1.0288	
3	.8571	1.0288	.8232	.9316	.9145	1.0669	.9316
4	.9316	1.105	.9072	.9316	.9145	1.1431	.9316
5	1.0434	1.1431	1.0929	.9689	.9526	1.2955	.9316
6	1.118	1.2955	1.2398	1.0062	1.2193	1.5242	.9689
7	1.5279	1.6004	1.3972	1.4534	1.4861	1.7147	1.4906
8	1.826	1.9052	1.6254	1.677	1.4861	1.7528	1.6024
9	1.6024	1.5242	1.3972	1.4534	1.4861	1.4098	1.531
10	1.3336	1.2722	1.118	1.1812	1.1225	1.2193	1.4098
11	1.448	1.1225	1.0434	1.105	.5613	1.118	1.0669
12	1.0288	1.0113	1.118	.9526	.824	1.0062	.9907
13	1.105	1.0144	1.0062	1.1431	.8232	.9316	.9526
14	.9145	.7552	.8944	.9145	.7506	.8944	.9907
15	.9526	.7938	.8571	.9907	.8232	.8571	.9907
16	1.0669	.9421	.8944	.9907	.8232	.9316	.9526
17	1.0669	.944	.9316	1.0288	.9719	.9316	.9907
18	1.2193	1.0562	.9689	1.0669	1.0851	1.0807	1.1431
19	1.6004	1.2826	1.3788	1.4861	1.3336	1.4906	1.3717
20	1.5242	1.3986	1.4161	1.448	1.5242	1.4906	1.4861
21	1.4098	1.3567	1.4534	1.3717	1.3717	1.3416	1.3717
22	1.2574	1.1682	1.1925		1.1812	1.2298	1.2193
23	1.0288	.9768	.9689	.9907	.9907	1.0062	1.0288
24	.8571	.9907	.8606	.8571	.9907	.8764	.9689
Max	1.826	1.9052	1.6254	1.677	1.5242	1.7528	1.6024
Min	.8198	.7552	.7914	.8571	.5613	.8571	.9316
Avg	1.1816	1.1576	1.0920	1.1190	1.0658	1.1757	1.1431

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 302 / Nadsur

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1905	.2286	.2268	.1905	.1905	.2286	.1905
2	.1905	.2286	.2286	.1905	.1905	.2286	.1905
3		.2286	.2286	.1905	.1905	.2286	.1524
4	.1905	.2286	.2284	.1905	.1905	.2286	.1524
5	.1905	.2667	.2284	.2286	.1905	.2667	.1905
6	.2286	.3048	.2284	.2286	.1905	.2667	.2286
7	.2286	.3048	.2667	.2667	.2667	.2667	.2667
8	.2286	.2286	.3045	.2667	.2286	.2667	.2667
9	.2286	.2286	.2286	.2286	.2286	.2286	.2667
10	.2286	.1905	.2286	.2286	.2286	.2286	.2286
11	.2286	.1905	.2286	.1905	.2286	.1905	.2286
12	.1905	.1905	.1905	.1905	.2286	.1905	.2286
13	.1905	.1905	.1905	.1905	.2284	.1905	
14		.1905	.1905	.1905	.2286	.1905	.1905
15	.1905	.1903	.1905	.1905	.2284	.1905	.1905
16	.1905	.1901	.1905	.1905	.2286	.1905	.1905
17	.1905	.1903	.1905	.1905	.2284	.1905	.1905
18	.1905	.1903	.1905	.1905	.2282	.2286	.1905
19	.3048	.3429	.3429	.3429	.3048	.3048	.3048
20	.3429	.3426	.3429	.3429	.0381	.3429	.381
21	.3048	.3048	.3048	.3429	.3048	.3048	.381
22	.2286	.2667	.2667	.2667	.2667	.2667	.3429
23	.2286	.2286	.2286	.2667	.2667	.2286	.3429
24	.2286	.2286	.1143	.2286	.2286	.2667	.2286
Max	.3429	.3429	.3429	.3429	.3048	.3429	.381
Min	.1905	.1901	.1143	.1905	.0381	.1905	.1524
Avg	.2234	.2365	.2317	.2302	.2222	.2381	.2402

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 303 / Jambhulpada

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9907	1.1431	1.3845	1.4861	1.1431	1.5242	1.448
2	.9907	1.0669	1.307	1.4861	1.1431	1.3717	1.4098
3	.9907	1.1431	2.3645	1.448	1.0669	1.2955	1.3336
4	1.0288	1.1812	1.2023	1.448	1.0669	1.2193	1.2955
5	1.0288	1.2193	1.1214	1.448	1.0669	1.1431	1.2574
6	1.0669	1.2955	1.1694	1.448	1.105	1.1431	1.2574
7	1.1812	1.3336	1.1974	1.0669	1.105	1.1812	1.2193
8	1.2193	1.1812	1.134	1.0669	1.105	.9907	1.4098
9	1.2193	1.2955	1.4335	1.2955	1.0669	1.2193	1.3717
10	2.1719	1.4967	1.9052	1.7528	1.2683	1.6004	1.3336
11	2.21	1.6958	2.0195	1.9814	1.7551	2.1338	1.448
12	1.7528	1.8522	1.9814	1.6385	1.6838	2.1338	1.6766
13	2.0195	1.3831	1.3717	1.7909	1.609	1.9052	1.5242
14	1.5242	1.5844	1.0288	1.2574	1.1203	1.7147	1.1431
15	2.0195	1.9616	1.6766	1.9052	1.5684	2.0195	1.2193
16	1.9433	1.3972	1.9814	1.9814	1.7551	2.0195	1.2955
17	1.829	1.3943	2.0195	2.0576	1.869	1.6385	1.448
18	1.5242	1.4175	1.9814	1.6766	2.0165	1.9814	1.2955
19	2.0195	1.2348	1.9052	2.1719	1.4861	1.6004	1.448
20	1.4098	1.4277	1.5242	1.6385	1.5242	1.6766	1.5242
21	1.6004	1.2335	1.829	1.4098	1.5242	1.7147	1.3717
22	1.4098	1.4638	1.3336	1.3336	1.6004	1.6004	1.2955
23	1.2955	1.4364	1.448	1.2955	1.4861	1.6004	1.1431
24	1.0288	1.2574	1.4563	1.5242	1.2193	1.5242	1.5242
Max	2.21	1.9616	2.3645	2.1719	2.0165	2.1338	1.6766
Min	.9907	1.0669	1.0288	1.0669	1.0669	.9907	1.1431
Avg	1.4781	1.3790	1.5740	1.5670	1.3898	1.5813	1.3622

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 301 / NAGOTHANE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	3.8866
Max	3.8866
Min	3.8866
Avg	3.8866



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 302 / MIDC -I

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-18
HR	Load (MW)
24	2.4387
Max	2.4387
Min	2.4387
Avg	2.4387

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 303 / MIDC -II

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-FEB-18
HR	Load (MW)
24	1.3717
Max	1.3717
Min	1.3717
Avg	1.3717

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 304 / TEMBHI INCOMER

Feeder KV- 22 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9715	2.4768	2.3127	2.5781	2.4768	2.6292	2.6919
2	1.9715	2.4006	2.3506	2.5781	2.3624	2.553	2.5402
3	2.0094	2.4768	2.3127	2.5781	2.2862	2.6673	2.4265
4	2.1611	2.5911	2.3506	2.5781	2.4768	2.8197	2.3885
5	2.2748	2.6673	2.4644	2.6539	2.5911	2.9721	2.3885
6	2.3885	2.8197	2.6539	2.7298	2.7435	3.0483	2.4644
7	2.9952	3.1245	2.8814	2.8814	2.8578	3.1245	2.9573
8	3.2985	3.2388	3.2226	3.1468	2.7816	3.0102	3.4536
9	3.0331	3.0483	3.0331	3.1245	2.7816	2.9721	3.2638
10		2.7677	3.2606	3.2388	2.6539	3.0483	3.0102
11	3.3913	2.9952	3.2226	3.315	2.5402	3.1089	2.8197
12	2.8197	2.9573	3.2226	2.7054	2.8056	3.2985	3.0102
13	3.0864	2.4644	2.5402	3.0864	2.5781	3.0331	2.7435
14	2.5149	2.5781	2.0473	2.2862	2.5781	2.8435	2.3243
15	2.9721	2.8814	2.7298	3.0483	1.9715	3.1468	2.4006
16	3.0864	2.4718	3.071	3.1245	2.8435	3.2226	2.553
17	3.0102	2.4265	3.2226	3.2769	3.2226	2.8435	2.6292
18	2.934	2.6539	3.0331	3.0483	3.4122	3.2606	2.6292
19	3.8104	3.1847	3.6397	4.0067	3.3913	3.4122	3.4294
20	3.315	3.3743	3.4122	3.4019	3.4294	3.526	3.3532
21	3.315	2.9193	3.5639	3.0239	3.315	3.4501	3.1245
22	2.8578	3.0331	2.8435	2.7215	3.1626	3.1468	2.7435
23	2.4768	2.6539	2.6919	2.4768	2.7054	2.8435	2.3624
24	2.0852	2.4387	2.6539	5.3595	2.4768	2.6292	2.7298
Max	3.8104	3.3743	3.6397	5.3595	3.4294	3.526	3.4536
Min	1.9715	2.4006	2.0473	2.2862	1.9715	2.553	2.3243
Avg	2.7730	2.7768	2.8640	3.0404	2.7685	3.0254	2.7682

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 802 / supreme petrochem 220 kv

Feeder KV- 220 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	102.8808
Max	102.8808
Min	102.8808
Avg	102.8808

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 803 / 220 kV Maharashtra  
Seamless Feeder KV- 220 /  
OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	137.1744
Max	137.1744
Min	137.1744
Avg	137.1744

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 804 / Realince

industries(ipcl)220 k Feeder KV-

220 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	102.8808
Max	102.8808
Min	102.8808
Avg	102.8808

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

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

Feeder No / Name : 303 / Dhatav

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1905	.0381	.0381	.1905	.0381	.0381	.1905
2	.1905	.0381	.0381	.1905	.0381	.0381	.1905
3	.1905	.0381	.0381	.1905	.0381	.0381	.1905
4	.1905	.0381	.0381	.1905	.0381	.0381	.1905
5	.1905	.0381	.0381	.1905	.0381	.0381	.1905
6	.1905	.0381	.0381	.1905	.0381	.0381	.1905
7	.2667	.0381	.2667	.2667	.2667	.2667	.2667
8	.2286	.2667	.2667	.2286	.2286	.2667	.2667
9	.1905	.2667	.0381	.1905	.0381	.0381	.1905
10	.1905	.0381	.0381	.0381	.1905	.0381	.1905
11	1.0669	.0381	.0381	.0381	.1905	.0381	
12	.1905	.0381		.0381	.1905	.0381	
13	.1905	.0381	.0381	.0381	.1905	.0381	.1905
14	.0381	.0381		.0381	.0381		.0381
15	.0381	.0381		.0381	.0381	.1905	.0381
16	.0381	.0381	.1905	.0381	.0381		.0381
17	.0381		.1905	.0381	.0381	.1905	.0381
18	.0381	.0381		.0381	.0381		.0381
19	.0381	.0381	.1905	.0381	.2286	.2286	.2286
20	.0381		.1905	.0381	.0381	.1905	.0381
21	.0381	.0381	.1905	.0381	.0381	.1905	.0381
22	.0381	.0381	.1905	.0381	.0381	.1905	.0381
23	.0381	.0381	.0381	.0381	.0381	.1905	.0381
24	.1905	.0381	.0381	.1905	.0381	.0381	.1905
Max	1.0669	.2667	.2667	.2667	.2667	.2667	.2667
Min	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Avg	.1683	.0589	.1067	.1064	.0889	.1125	.1368

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

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

Feeder No / Name : 304 / Sukeli Khind

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6478	.6478	.6859	.6478	.6478	.6859	.724
2	.6097	.6097	.6859	.6478	.6097	.6859	.8764
3	.6097	.6097	.6859	.6478	.6097	.6859	.8764
4	.6097	.6097	.6859	.6859	.6097		.7621
5	.6478	.8764	.724	.724	.6859	.6859	.7621
6	.9526	1.0669	1.0288	.9907	.9526	.9526	.6859
7	1.1431	1.2955	1.3717	1.2574	1.1812	1.1812	1.1812
8	1.2193	1.2955	1.3717	1.2955	1.3336	1.4098	1.3717
9	1.1812	1.4098	1.2574	1.1431	1.0669	1.1812	1.2193
10	1.0669	1.1431	1.0669	1.0288	.9907	1.105	1.105
11	1.0669	1.105	1.0288	.9907	.9907	.9907	
12	.9526	.9526		.9145	1.0669	.9526	
13	.8383	.9907	.8383	.9526	.8383	.9145	.8764
14	.8002	.9526		.9145	.8383		.9145
15	.7621	.9907		.9526	.9145	.9526	.8764
16	.8383	.9526	.9145	.9145	.8764		.8764
17	.8764		.8383	1.0669	.9145	.9907	.8764
18	.9526	1.0288		1.105	.9907		.9526
19	1.2955	1.3336	1.2955	1.1812	1.2193	1.2955	1.2955
20	1.2574		1.2193	1.1812	1.2193	1.2574	1.2193
21	1.105	1.1431	1.1812	1.1431	1.1812	1.1812	1.105
22	.9907	1.0669	.9907	.9526	1.0669	1.0288	1.0669
23	.8002	.8383	.8002	.8002	.8764	.8764	.8764
24	.6478	.6478	.724	.6478	.6478	.7621	.724
Max	1.2955	1.4098	1.3717	1.2955	1.3336	1.4098	1.3717
Min	.6097	.6097	.6859	.6478	.6097	.6859	.6859
Avg	.9113	.9803	.9697	.9494	.9304	.9888	.9647



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

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

Feeder No / Name : 305 / GHOTWAL

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2286	.2667	.2286	.2286	.2667	.2286	.2667
2	.2286	.2286	.2286	.2286	.2286	.2286	.2667
3	.2286	.2286	.2286	.2667	.2286	.2286	.2667
4	.2286	.2286	.2286	.2286	.2286	.2286	.2667
5	.2667	.2667	.2667	.2667	.2286	.2667	.2667
6	.3048	.3429	.3048	.3048	.3048	.3048	.3048
7	.4191	.4191	.4191		.4191	.4191	.4191
8	.4191	.381	.4191	.4191	.4191	.4191	.4191
9	.3429	.3429	.3429	.3048	.3048	.3429	.3429
10		.2667	.3048	.2667	.2667	.3048	.3048
11	.2286	.2667	.2667	.2286	.2286	.2667	
12	.2286	.2667		.2286	.2286	.2667	
13	.2286	.2667	.2667	.2286	.2286	.3048	.3048
14	.2286	.2667		.2667	.2667		.2667
15	.2286	.2667		.2286	.2667	.2667	.2667
16	.2286	.2667	.2286	.2667	.2667		.2667
17	.2667		.2667	.3048	.3048	.2667	.2667
18	.3048	.3429	.3048	.3048	.3048		.3429
19	.4572	.4954	.4954	.4954	.4954	.4954	.4954
20	.4191		.4572	.4572	.5335	.4954	.4954
21	.4191	.4572	.4954	.4572	.4954	.4572	.4572
22	.381	.381	.381	.381	.4191	.4572	.4191
23	.3048	.3048	.2667	.3048	.3429	.3429	.3429
24	.2286	.2667	.2667	.2667	.2667	.2667	.2667
Max	.4572	.4954	.4954	.4954	.5335	.4954	.4954
Min	.2286	.2286	.2286	.2286	.2286	.2286	.2667
Avg	.2965	.31	.3175	.3015	.3143	.3266	.3325

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

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

Feeder No / Name : 306 / Sutarwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.4572	.4572	.4572	.5335	.4191	.4954
2	.3429	.4191	.4191	.4572	.5335	.4191	.4572
3	.3429	.4191	.4191	.4572	.4954	.4572	.4572
4	.3429	.4191	.4191	.4191	.4572	.4954	.4572
5	.4191	.381	.4572	.4572	.4572	.5335	.4572
6	.4572	.381	.381	.0381	.4572	.4191	.5335
7	.4954	.5335	.381	.5716	.6097		.5335
8	.6097	.6859	.381	.6478	.724	.6097	.5716
9	.8002	.8002	.5335	.9145	.8383	.724	.724
10	.8383	.8764	.7621	.4954	.8383	.8383	.6478
11	.8383	1.0288	.8383	.8002	.3429	1.0288	
12	.9907	.8764		.4954	.4191	1.0288	
13	.8764	.724	.5335	.4572	.5335	.8002	.4572
14	.6859	.5716		.381	.4191		.381
15	.9145	.8002		.5716	.5335		.3429
16	.9526	.8764	.8002	.6478	.6097		.381
17	.9145		.7621	.5335	.5335	.724	.4191
18	.5716	.5335		.5335	.6859		.381
19	.7621	.7621	.5716	.9145	.724	.7621	.6097
20	.6859		.6859	.8383	.7621	.724	.6859
21	.6859	.6859	.6859	.9526	.6478	.6859	.6859
22	.6097	.6097	.5335	.5716	.6859		.6859
23	.5716	.5716	.5716	.5716	.5716	.5716	.5716
24	.3429	.4954	.4954	.4954	.5335	.4572	.4954
Max	.9907	1.0288	.8383	.9526	.8383	1.0288	.724
Min	.3429	.381	.381	.0381	.3429	.4191	.3429
Avg	.6414	.6322	.5544	.5700	.5811	.6499	.5196

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

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

Feeder No / Name : 307 / DOLWAHAL

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0381	.0381	.0381	.0381	.0381	.0381
2	.0381	.0381	.0381	.0381	.0381	.0381	.0381
3	.0381	.0381	.0381	.0381	.0381	.0381	.0381
4	.0381	.0381	.0381	.0381	.0381	.0381	.0381
5	.0381	.0381	.0381	.0381	.0381	.0381	.0381
6	.0381	.0381	.0381	.0381	.0381	.0381	.0381
7	.0381	.0381	.0381	.0381	.0381	.0381	.0381
8	.0381	.0381	.0381	.0381	.0381		.0381
9	.0381	.0381	.0381	.0381	.0381	.0381	.0381
10		.0381	.0381	.0381	.0381	.0381	.0381
11	.0381	.0381	.0381	.0381	.0381	.0381	
12	.0381	.0381		.0381	.0381	.0381	
13	.0381	.724	.0381	.724	.0381	.0381	.3429
14	.0381	.724		.724	.0381		.6859
15	.0381	.7621		.724	.0381	.0381	.724
16	.0381	.724	.6859	.724	.0381		.724
17	.0381		.6859	.724	.0381	.0381	.724
18	.0381	.724		.0381	.0381		.724
19	.0381	.0381	.0381	.0381	.0381	.0381	.0381
20	.0381		.0381	.0381	.0381	.0381	.0381
21	.0381	.0381	.0381	.0381	.0381	.0381	.0381
22	.0381	.0381	.0381	.0381	.0381	.0381	.0381
23	.0381	.0381	.0381	.0381	.0381	.0381	.0381
24	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Max	.0381	.7621	.6859	.724	.0381	.0381	.724
Min	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Avg	.0381	.1957	.1029	.1810	.0381	.0381	.2061

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

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

Feeder No / Name : 301 / TALA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.2829		
2					.2641		
3					.2565		
4					.2452		
5					.2641	.3206	.3244
6	.3018	.3018	.3439	.3546	.2942	.3508	.3584
7	.3395	.3395	.3951	.4112	.3584	.3772	.4074
8	.415	.415	.4527	.4678	.4225	.3848	.4414
9	.4527	.3772	.4187	.43	.43	.3961	.4112
10	.415	.3772	.3584	.4024	.415	.3848	.381
11	.3772	.3772	.3512	.3923	.4074	.3697	.3395
12	.3772		.3584	.3697	.3961	.3621	.3508
13	.3395	.3395	.3365	.381	.3772	.3584	.3244
14	.3395	.3395	.332	.3546	.3621	.3584	.3056
15	.3018	.3395	.298	.3697	.3433	.3621	.3169
16	.3395	.3395	.3885	.3697	.3395	.3621	.3395
17	.3395	.3395	.3546	.3697	.3357	.3659	.3244
18	.3772	.3772	.415	.3584	.3395	.3735	.3697
19	.4527		.4564	.4376	.3999	.4904	.464
20	.4527		.5048	.4564	.406	.4715	.4489
21	.415		.4791	.4451	.4564	.43	.4338
22	.3395		.4376	.3772	.415	.381	.3735
23	.3018		.3508	.3206	.3584	.3395	.3093
24					.2942	.3433	.332
Max	.4527	.415	.5048	.4678	.4564	.4904	.464
Min	.3018	.3018	.298	.3206	.2452	.3206	.3056
Avg	.3710	.3552	.3907	.3927	.3527	.3791	.3678