

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

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.1118	3.4705	3.3196	3.131	3.2819	4.8662	4.7531
2	4.0364	3.4328	3.2065	3.0239	1.5466	2.4143	4.7154
3	3.9232	3.3573	3.1687	3.0178	3.0933	4.4136	4.6777
4	3.81	3.3573	3.2064	3.0555	3.0179	4.5644	4.6399
5	3.8854	3.5083	3.3574	3.1688	3.3197	4.6022	4.5268
6	3.8477	3.81	3.5082	3.5083	3.6214	5.168	4.8789
7	3.3779	3.791	3.6214	3.4732	3.7155	5.5548	5.1532
8	3.0418	3.5471	3.602	2.7957	3.8283	5.3292	5.3486
9	3.2278	3.5471	3.5288	3.6587	3.6587	5.4047	5.2366
10	3.2484	3.6218	3.5102	3.5455	3.7341	4.1816	5.2743
11	2.6109	3.5094	3.36	3.6587	3.0643	4.1976	5.2001
12	3.2861	3.0464		2.4993	3.2853	3.1771	4.7874
13	3.1745	3.2491	1.5154	3.5471	2.9127	3.6774	4.4071
14	2.875	3.3977		3.5277	6.0494	3.7704	5.1155
15	2.8372	3.3607		3.4168	5.5266	3.6397	5.1147
16	2.9873	3.5094	3.6218	3.5094	5.8322	3.4488	5.5918
17	2.838	3.4533	.4481	3.8652	6.0551	5.5049	5.4596
18	3.3292	3.3791	4.257	3.9414	5.6081	5.6447	5.2366
19	4.0527	4.2417	4.9646	4.8777	6.643	6.4198	6.3112
20	4.7664	4.766	5.216	4.2627	7.167	7.0183	7.2444
21	4.7531	4.8663	4.1872	5.1303	7.1682	6.9033	6.981
22	4.4513	4.4514	4.753	4.6776	6.5687	6.5638	6.7524
23	3.9232	3.9986	3.9609	3.81	5.7049	5.6584	6.0357
24	4.2627	3.6214	3.4705	3.4328	3.4328	4.9794	4.904
Max	4.7664	4.8663	5.216	5.1303	7.1682	7.0183	7.2444
Min	2.6109	3.0464	.4481	2.4993	1.5466	2.4143	4.4071
Avg	3.6108	3.6789	3.5135	3.6056	4.4932	4.8793	5.3478

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

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3018	.3395	.2263		.3018	.3018
2	.3361	.2641	.3395	.1886		.2641	.3018
3	.2987	.2641	.3018	.1886		.2641	.3018
4	.3326	.2641	.3018	.1886		.2641	.3018
5	.3326	.2641	.3018	.2263		.2641	.2641
6	.3326	.2641	.3018	.2665		.3018	.2641
7	.3326	.3395	.3018	.3018		.3018	.415
8	.3696	.3395	.3772	.3395		.415	.415
9	.4805	.679	.4904	.3772		.4904	.4527
10	.5175	.5281	.4904	.415		.4527	.5281
11	.5914	.5658	.4904	.5281		.4904	.5658
12	.5914	.6036			.6036	.5281	.6413
13	.5914	.5281	.4527		.6036	.5658	.6036
14	.5914	.5281	.4527		.5658	.5281	.6036
15	.5914	.4904	.4904		.5658	.5281	.679
16	.5175	.4904	.4527		.5658	.6036	.6036
17	.5175	.5281	.4527		.4904	.5658	.6036
18	.4805	.4904	.3772		.4527	.4904	.5658
19	.5544	.5658	.415		.5281	.6036	.5658
20	.5175	.4904	.415		.5281	.5281	.5281
21	.4904	.4527	.2263		.5281	.4527	.5281
22	.4527	.3772	.3772		.4904	.4527	.4904
23	.415	.3772	.3018		.4904	.415	.4904
24	.4527	.3772	.3772	.2263		.3395	.2926
Max	.5914	.679	.4904	.5281	.6036	.6036	.679
Min	.2987	.2641	.2263	.1886	.4527	.2641	.2641
Avg	.4611	.4322	.3838	.2894	.5344	.4338	.4712

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5043	1.5043	1.4327	1.4327	1.3969	1.4685	1.4685
2	1.4327	1.4327	1.4327	1.3969	1.3969	1.3611	1.4327
3	1.3611	1.3611	1.3611	1.3969	1.3611	1.3253	1.4327
4	1.3253	1.3611	1.3611	1.3611	1.3969	1.2536	1.4327
5	1.3253	1.3611	1.3969	1.3253	1.3969	1.2178	1.3969
6	1.3969	1.4685	1.4685	1.3969	1.4327	1.4685	1.5043
7	1.3611	1.4327	1.3253	1.3611	1.3611	1.1462	1.3611
8	1.2894		1.3253	1.3969	1.3611	1.3611	1.4327
9	1.3253	1.1462	1.3611	1.3611	1.3969		1.3611
10	1.3969	1.6118	1.4685	1.5043	1.6476	1.5043	1.6834
11	1.4327	1.7193	1.6118	1.7909	1.8267	1.576	1.7193
12	1.3253	1.6834	1.4685	1.8267	1.8625	1.6476	1.7909
13	1.4327	1.6476	1.6834	1.8861	1.7193	1.6834	1.7551
14	1.1104	1.576	1.6118	1.8861	1.6834	1.6118	1.7551
15	1.182	1.6118	1.576	1.8484	1.6118	1.576	1.7193
16	1.2894	1.6476	1.6118	1.8484	1.6834	1.6834	1.6476
17	1.4335	1.6476	1.6118	1.8484	1.6834	1.576	1.5402
18	1.3253	1.576		1.9239	1.576	1.4685	1.5043
19	1.6834	1.8267	1.8267	2.1879	1.8267	1.6834	1.7909
20	1.6834	1.7909	1.8267	2.1879	1.8625	1.7551	1.9342
21	1.6476	1.7193	1.6975	1.8861	1.7909	1.6834	1.8861
22	1.6834	1.6975	1.6975	1.8107	1.7193	1.6834	1.7193
23	1.7193	1.6834	1.8107	1.7193	1.6476	1.6834	1.7551
24	1.6118	1.5402	1.5043		1.5402	1.6598	1.576
Max	1.7193	1.8267	1.8267	2.1879	1.8625	1.7551	1.9342
Min	1.1104	1.1462	1.3253	1.3253	1.3611	1.1462	1.3611
Avg	1.4283	1.5673	1.5422	1.6776	1.5909	1.5251	1.6083

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8861	1.5089	1.3957	1.4335	1.4712	.6413	.8676
2	1.773	1.3957	1.358	1.358	1.4335	.6036	.8676
3	1.6975	1.358	1.3203	1.3203	1.3957	.6036	.8299
4	1.6975	1.358	1.3203	1.2826	1.3957	.5658	.7922
5	1.6975	1.4335	1.358	1.2826	1.5089	.6036	.7922
6	1.7353	1.5089	1.5089	1.358	1.4712	.6413	.8676
7	1.8484	1.6221	1.5844	1.5844	1.6598	.6413	.8676
8	1.9616	1.773	1.7353	1.6598	1.773	.679	.9054
9	1.8861	1.773	1.6598	1.6975	1.7353	.679	.9431
10	1.9239	1.8107	1.7353	1.8107	1.8107	.7167	1.0185
11	1.8484	1.6975	1.6221	1.6598	1.6598	.7545	.9431
12	1.9239	1.6598		1.773	1.7353		1.0562
13	1.773	1.5089	1.5466	1.7353	.2263	.2641	1.0562
14	1.8861	1.4335		1.6975	.8676	.2263	1.0562
15	1.8107	1.5089		1.6975	.8676	1.0185	1.1694
16	1.8861	1.773		1.8484	.8676	1.1694	1.1694
17	1.8107	1.8107	2.6406	1.8861	.8676	1.1317	1.2071
18	1.7353	1.6975	2.2634	1.9993	.7167	.9431	1.0562
19	2.037	1.9616	2.3011	2.5274	.8676	1.1317	1.3203
20	2.1502	2.0748	2.2257	2.1879	.9431	1.1694	1.5089
21	1.9993	1.9616	1.9993	2.037	.9054	1.2071	1.4712
22	1.8861	1.8484	1.9239	1.9239	.8676	1.1317	1.3957
23	1.7353	1.6598	1.7353	1.6975	.7545	1.0562	1.3203
24	1.9616	1.5844	1.5089	1.5089	1.5466	.679	.9054
Max	2.1502	2.0748	2.6406	2.5274	1.8107	1.2071	1.5089
Min	1.6975	1.358	1.3203	1.2826	.2263	.2263	.7922
Avg	1.8563	1.6551	1.7371	1.7070	1.2228	.7938	1.0578

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

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5658	.5658	.5281	.5658	.5658	.5658	.5658
2	.5281	.5658	.5658	.5281	.5281	.5658	.5658
3	.4904	.5281	.5281	.4904	.5281	.5658	.5281
4	.5281	.5281	.5281	.4904	.4904	.5281	.5281
5	.5281	.5281	.6036	.4904	.5658	.5658	
6	.6413	.679	.6413	.6036	.6036	.679	
7	.6413	.5658	.679	.679	.6413	.679	.6413
8	.5658	.5658	.6036	.5658	.5281	.6036	.679
9	.5281	.5658	.5658	.4527	.5281	.5658	.6413
10	.4527	.4904	.5281	.4527	.5281	.5281	.6413
11	.4904	.4527	.4527	.415	.4527	.4904	.6413
12	.5281	.4904	.4904	.4904	.4904	.5658	.679
13	.5281	.4904	.4527	.5281	.415	.5281	.6413
14	.4904	.4904	.4527	.4904	.4904	.4904	.5658
15	.4904	.4904	.5281	.4527	.5281	.5281	.6036
16	.4904	.4904		.5281	.5281	.679	.6036
17	.4904	.5281		.5281	.5281	.5281	.679
18	.4904	.4904	.5658	.5658	.5281	.6036	.6036
19	.6413	.679	.7545	.6413	.5281	.7167	.7167
20	.8299	.8299	.8676	.8299	.8299	.8299	.8299
21	.7167	.7922	.7545	.7922	.7922	.7545	.8299
22	.679	.7167	.7545	.7545	.7545	.7167	.7167
23	.6413	.679	.679	.6413	.679	.679	.679
24	.6036	.6036	.6036	.6036	.6036	.6036	.6036
Max	.8299	.8299	.8676	.8299	.8299	.8299	.8299
Min	.4527	.4527	.4527	.415	.415	.4904	.5281
Avg	.5658	.5753	.5967	.5658	.5690	.6067	.6447

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.358	1.3203	1.2071	1.2071	1.2826	1.358	1.3203
2	1.2826	1.2449	1.1694	1.1694	1.2449	1.2449	1.2826
3	1.2826	1.2071	1.1317	1.1317	1.2449	1.2449	1.2449
4	1.2449	1.2071	1.1317	1.1694	1.2449	1.2071	1.2449
5	1.2449	1.1694	1.1694	1.2071	1.3203	1.2071	1.2449
6	1.2826	1.3203	1.2449	1.2826	1.358	1.358	1.358
7	1.3203	1.2826		1.3957	1.4335	1.4335	1.358
8	1.4335	1.3203	1.2826	1.4335	1.358	1.5466	1.4712
9	1.4712		1.358	1.5089	1.4335	1.4335	1.4335
10	1.5089	1.6221		1.5844	1.4335	1.4712	1.5466
11	1.4712	1.5844	1.0185	1.5466		1.4712	1.5844
12	1.3203	1.3203	.9431	1.5089	1.5089	1.3957	1.5844
13	1.358	1.3957	.7545	1.4712		1.358	1.4712
14	1.3203	1.3203	1.3957	1.4335	1.4335	1.3203	1.3203
15		1.3957	1.4712	1.3957	1.5466	1.4712	1.358
16	1.358	1.3957		1.5089		1.358	1.2826
17	1.3957	1.5089			1.5466	1.5466	1.5844
18	1.3203	1.4335	1.5089	1.6221	1.4335	1.4335	1.4335
19	1.5089	1.5844	1.8484	1.4335	1.6598	1.6975	1.6975
20	1.6598	1.5466	1.6975	1.6598	1.7353	1.8107	1.773
21	1.6598	1.5466	1.6221	1.5844	1.6975	1.773	1.7353
22	1.6221	1.5466	1.6598	1.5844	1.6598	1.6975	1.6598
23	1.5466	1.4712	1.5466	1.5466	1.6221	1.6975	1.5844
24	1.5089	1.3957	1.2826	1.3203	1.358	1.3957	1.3957
Max	1.6598	1.6221	1.8484	1.6598	1.7353	1.8107	1.773
Min	1.2449	1.1694	.7545	1.1317	1.2449	1.2071	1.2449
Avg	1.4121	1.3974	1.3222	1.4220	1.4550	1.4555	1.4571

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-18 and 07-APR-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	01-APR-18
HR	Load (MW)
1	1.5089
2	1.358
3	1.3203
4	1.2826
5	1.2826
6	1.358
7	1.4712
8	1.5466
9	1.5466
10	1.6221
11	1.5089
12	1.6221
13	1.5089
14	1.5089
15	1.4335
16	1.5089
24	1.6221
Max	1.6221
Min	1.2826
Avg	1.4712

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5281		.5281	.415	.415	.4527	.5281
2	.4904	.4527	.4904	.3772	.3772	.415	.5281
3	.4904		.4904	.3772	.3772	.2641	.4904
4	.4527	.4527	.5281	.3772	.3772	.415	.5281
5	.5281		.5658	.4527	.4527	.415	.5281
6	.5281	.679	.6036	.4904	.5281	.6036	.4904
7	.3772		.6348	.4904	.679	.5658	.5601
8	.4108	.6413	.5975	.4904	.6722	.415	.6283
9	.3734	.6036		.7545	.6722	.6348	.6348
10	.4481	.679		.7468	.7468	.7468	.6722
11	.2614	.679		.7095	.4854	.679	.7095
12	.4481	.4481		.3361	.5601	.3772	.5544
13	.4481	.5975		.7023	.3734	.6722	.2587
14	.3734	.6348		.7023	.7095	.7095	.7023
15	.4108	.5975		.6283	.5601	.5975	.6653
16	.4108	.6722		.6653	.7095	.6348	.7468
17	.2987	.5975		.7392	.6722	.679	.7095
18	.2987	.6722		.7762	.7095	.7167	.7095
19	.5658	.5975		.8589	.8215	.7545	.8215
20	.6036	.5975		.5281	.8589	.7545	.7468
21	.6036	.7167		.8676	.8215	.8676	.8676
22	.6036	.6413		.7922	.7095	.8299	.8676
23	.5281	.6413		.5281	.5601	.679	.7922
24	.6036	.5281	.5281	.5281	.4904	.4904	.4904
Max	.6036	.7167	.6348	.8676	.8589	.8676	.8676
Min	.2614	.4481	.4904	.3361	.3734	.2641	.2587
Avg	.4619	.6065	.5519	.5973	.5975	.5987	.6346



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772		.3018	.3018	.3395	1.1694	1.0185
2	.3772		.3018	.3018	.3018	1.1317	1.0185
3	.3395	.3395	.3018	.3018	.3018	1.1317	.9808
4	.3395		.3018	.3018	.3018	1.1317	.9808
5	.3395	.3395	.3018	.3018	.3395	1.1317	1.0185
6	.3395		.3018	.3772	.3772	1.1694	1.0562
7	.3734	.4108	.3018	.415	.415	1.3817	1.1576
8	.4108	.4108	.3734	.4066	.4108	1.4563	1.307
9	.4108	.4066		.4024	.4108	1.4937	1.2936
10	.3696	.3734		.4024	.3734	1.419	1.2567
11	.3696	.3018		.4024	.2957	1.307	1.2197
12	.3696	.2987		.3326	.3696	1.1203	1.2567
13	.3696	.2987		.3326	.3326	1.0829	1.1827
14	.3696	.3018		.3326	1.531	1.0082	
15	.3326	.3018		.3696	1.4937	1.1317	1.1949
16	.3696	.3772		.4066		1.094	1.3443
17	.3696	.3772		.4108	1.5524	1.358	1.3443
18	.4066	.3734		.4108	1.4784	1.3203	1.2696
19	.4805	.4481		.5228	1.5684	1.5089	1.419
20	.5175	.4904		.5281	1.643	1.4335	1.531
21	.5228	.4527		.4904	1.6057	1.358	1.4335
22	.4527	.415		.4527	1.4937	1.3203	1.3957
23	.415	.3772		.415	1.3443	1.1317	1.2449
24	.3772	.3772	.3395	.3395	.3395	1.1694	1.0185
Max	.5228	.4904	.3734	.5281	1.643	1.5089	1.531
Min	.3326	.2987	.3018	.3018	.2957	1.0082	.9808
Avg	.3916	.3736	.3139	.3858	.8095	1.2484	1.2149

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2071	.9054	.8299	.8299	.9431	.8676	.8676
2	1.2071	.8676	.7922	.8299	.8676	.8676	.8676
3	1.1317	.8676	.7922	.8299	.8299	.8299	.8676
4	1.1317	.8676	.7922	.8299	.7545	.8299	.8676
5	1.1317	.8299	.8299	.8299	.7922	.8676	.8299
6	1.094	.8299	.8676	.8676	.8299	.9054	.8676
7	.9335	.7842	.8299	.8299	.7922	.8215	.8215
8	.8962	.7392	.7842	.7392	.8215	.8215	.7842
9	.8215	.7762		.7023	.7762	.7095	.7095
10	.8131	.7842		.7023	.7392		.7468
11	.8131	.7316		.7392	.6283	.1867	.7095
12	.8131	.7468		.7023	.7392	.181	.7468
13	.7392	.6653		.7392	.7392	.1829	.7095
14	.7023	.7095		.7762	.7762	.181	.7095
15	.7023	.7167		.7392	.7023	.1829	.7468
16	.7023	.7095		.7023	.6653	.1848	.7468
17	.7392	.7613		.8215	.8131	.9709	.7468
18	.6653	.6348		.7095	.7392	.8962	.7095
19	1.0456	.9808		1.1949	.9335	1.094	.8962
20	1.2696	1.2449		1.2449	1.2323	1.2826	1.2826
21	1.2826	1.1694		1.2449	1.1949	1.2071	1.2071
22	1.2071	1.094		1.1317	1.0082	1.094	1.1317
23	1.0562	.9431		.9808	.9335	.9808	1.0185
24	1.2071	.9431	.8676	.8676	.9054	.8676	.9054
Max	1.2826	1.2449	.8676	1.2449	1.2323	1.2826	1.2826
Min	.6653	.6348	.7842	.7023	.6283	.181	.7095
Avg	.9714	.8459	.8206	.8577	.8399	.7397	.8540

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4272	2.4272	2.3152	2.5766	2.6139	2.5019	2.4272
2	2.3152	2.3152	2.2405	2.4646	2.4272	2.3152	2.2779
3	2.2405	2.2405	2.1658	2.3525	2.2032	2.1658	2.1658
4	2.1658	2.1658	2.0911	2.2405	2.1658	2.0538	2.1658
5	2.0911	2.2032	2.0911	2.1658	2.1658	2.1285	2.1658
6	2.0538	2.2779	2.3525	2.3525	2.3899	2.3525	2.4272
7	2.2032	2.3899	2.3525	2.3899	2.4646	2.4646	2.3899
8	2.3152	2.3152	2.3152	2.3152	2.3525	2.2779	2.3525
9	2.1658	2.1658	2.1285	2.1658	2.1285	2.0911	2.1285
10	2.2032	2.2032	2.2032	2.2779	2.1658	2.2405	2.1658
11	2.3152	2.1658		2.2779	2.1285	2.2779	2.3899
12	2.2405	2.0165	2.1658	2.1658	2.2779	1.9044	2.3899
13	2.0911	2.1285	2.0538	2.1285	2.2032	2.1285	2.2779
14	2.1285	2.2032	2.0911	2.3525	2.2779	2.0911	2.3152
15	2.0576	2.2032		2.3899	2.3525	2.2032	2.4272
16	2.1285	2.2032	2.0538	2.3152	2.2779	2.2405	2.3152
17	2.0911	2.1285	2.0538	2.2032	2.3899	1.8671	2.2779
18	2.0911	2.1658	2.1285	2.2405	2.3525	1.8298	2.1658
19	2.4272	2.3525	2.5393	2.6513	2.726	2.6513	2.5019
20	2.6886	2.6139	2.6886	2.8006	2.8006	2.8006	2.7633
21	2.6513	2.6139	2.6886	2.6886	2.726	2.6886	2.726
22	2.6886	2.6513	2.726	2.7633	2.8006	2.6513	2.6886
23	2.8006	2.6139	2.726	2.7633	2.8006	2.7633	2.8006
24	2.6139	2.6139	2.5393	2.6513	2.726	2.6139	2.6139
Max	2.8006	2.6513	2.726	2.8006	2.8006	2.8006	2.8006
Min	2.0538	2.0165	2.0538	2.1285	2.1285	1.8298	2.1285
Avg	2.2998	2.3074	2.3050	2.4039	2.4132	2.3043	2.3883

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7177	1.5684	1.4563	1.4563	1.4937	1.4937	1.4937
2	1.6804	1.5684	1.419	1.419	1.4937	1.4937	1.4937
3	1.643	1.5684	1.419	1.419	1.4937	1.4937	1.4937
4	1.643	1.643	1.4937	1.531	1.6057	1.4937	1.643
5	1.8298	1.8671	1.6804	1.7177	1.7551	1.7177	1.7924
6	2.0538	2.0165	1.9791	1.9791	2.0538	1.9791	1.9791
7	1.9044	1.8298	1.7924	1.7924	1.7924	1.7924	1.7924
8	1.7177	1.4937	1.419	1.4563	1.6057	1.4937	1.419
9	1.531	1.3817	1.307	1.2696	1.3443	1.2696	1.307
10	1.3817	1.2696	1.2323	1.2696	1.307	1.1949	1.419
11	1.2696	1.1203	1.1576	1.1203	1.2323	1.1203	1.0829
12	1.307	1.0456	1.1949	1.1203	1.2323	1.0829	1.1576
13	1.3443	1.2323	1.1949	1.2323	1.307	1.2323	1.2696
14	1.3817	1.2696	1.1949	1.1949	1.2696	1.1949	1.2696
15	1.2323	1.1576	1.1949	1.1576	1.1949	1.1203	1.1576
16	1.307	1.0829	1.1576	.5228	1.2696	1.1203	1.1203
17	1.307	1.1576	1.2323	1.3817	1.2696	1.1203	1.1203
18	1.1949	1.2696	1.2323	1.2323	1.1949	1.2696	1.2696
19	1.6057	1.5684	1.8671	1.9044	1.8298	1.7551	1.7177
20	2.0538	2.0911	2.0911	2.1285	2.0911	2.1285	2.2032
21	2.0165	1.9418		1.9791	1.9418	1.8671	2.0165
22	1.8671	1.8671	1.8298	1.8671	1.8298	1.8298	1.9418
23	1.6804	1.643	1.6057	1.6804	1.643	1.643	1.7924
24	1.8298	1.5684	1.4937	1.531	1.531	1.5684	1.5684
Max	2.0538	2.0911	2.0911	2.1285	2.0911	2.1285	2.2032
Min	1.1949	1.0456	1.1576	.5228	1.1949	1.0829	1.0829
Avg	1.6042	1.5092	1.4628	1.4734	1.5326	1.4781	1.5217

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5766	2.6139	2.726	2.726	2.6886	2.6513	2.6139
2	2.5393		2.6139	2.6139	2.5393	2.5019	2.4646
3	2.4272	2.4272	2.5019	2.5019	2.3525	2.3525	2.4272
4	2.3525	2.3899	2.4272	2.4272	2.3525	2.2779	2.3899
5	2.2032	2.5019	2.3152	2.3525	2.3525	2.2779	2.3525
6	2.4272	2.5766	2.5393	2.5766	2.5393	2.6139	2.6513
7	2.4272	2.6139	2.5766	2.5766	2.5019	2.6139	2.5766
8	2.5019	2.5766	2.6139	2.5393	2.5766	2.5766	2.4272
9	2.4646	2.6513	2.5766	2.5019	2.6513	2.6886	2.4646
10	2.6513	2.7633	2.6139	2.8753	2.838	2.6886	2.838
11	2.6139	2.6139	2.5766	3.1741	2.8006	2.726	2.8006
12	2.8753	2.726	2.6886	2.8753	2.95	2.8006	2.838
13	2.6139	2.6886	2.6513	2.6886	2.8753	2.7633	2.838
14	2.5393	2.6886	2.6513	2.838	2.838	2.726	2.7633
15	2.6513	2.6513	2.6513	2.838	2.838	2.6139	2.8753
16	2.5019	2.6886	2.6139	2.8006	2.8006	2.6513	2.8006
17	2.3525	2.6139	2.6886	2.726	2.6139	2.7633	2.6886
18	2.3899	2.5019	2.6513	2.6139	2.6886	2.4272	2.5393
19	2.8006	2.9127	3.062	3.0994	3.1367	2.6886	2.8753
20	2.9874	3.0247	3.2114	3.1367	3.1367	3.1741	2.9874
21	2.9127	3.062	3.0247	3.0247	3.0247	3.0247	2.838
22	2.95	3.0994	3.0247	3.0247	3.0994	2.9874	3.0994
23	3.0994	3.062	3.062	2.9874	3.062	3.062	2.95
24	2.838	2.838	2.6886	2.8753	2.838	2.7633	2.838
Max	3.0994	3.0994	3.2114	3.1741	3.1367	3.1741	3.0994
Min	2.2032	2.3899	2.3152	2.3525	2.3525	2.2779	2.3525
Avg	2.6124	2.7081	2.6980	2.7664	2.7540	2.6840	2.7057

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

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7095	.7468	.6722	.8962	.7468	.8215	.6722
2	.7468	.7468	.7095	.8589	.7842	.8589	.7468
3	.7095	.7468	.6722	.8215	.7842	.8962	.7468
4	.7095	.7468	.6722	.7842	.7842	.8962	.7842
5	.7095	.7468		.7842	.8589	.8962	.8215
6	.7468	.7468	.8962	.7842	.8962	.8962	.8215
7	.7095	.8215	.8962	.8215	.7842	.8589	.7842
8	.6722	.7095		.5228	.7468	.7095	.6722
9	.6722	.5975	.7468	.5601	.6722	.7095	.6348
10	.5601	.4854	.7095	.4854	.4481	.4854	.5228
11	.5601	.5228	.6722	.5228	.4854	.5228	.5975
12	.5975	.4854	.7095	.4481	.4108	.4854	.5975
13		.4854	.6722	.4108	.4481	.5601	.4481
14	.5601	.4481	.7095	.4481	.4854	.4854	.4481
15	.5601	.5975	.7095	.4108	.4481	.4481	.5228
16	.2614	.5228	.4108	.5228	.2614	.4481	.4854
17	.5975	.4854		.4854	.5975	.4108	.3734
18	.6348	.5228	.7468	.5228	.6348	.5601	.5601
19	.2987	.4108	.6722	.5228	.6722	.6348	.3734
20	.2987	.3734	.6722	.6722	.6348	.7468	.7095
21	.3361	.6722	.8215	.6722	.6722	.7468	.6722
22	.2614	.6348	.8215	.6722	.6722	.6722	.7468
23	.7842	.7095	.7842	.7468	.7842	.7468	.7842
24	.6722	.7468	.7095	.8589	.7842	.7842	.7468
Max	.7842	.8215	.8962	.8962	.8962	.8962	.8215
Min	.2614	.3734	.4108	.4108	.2614	.4108	.3734
Avg	.5812	.6130	.7184	.6348	.6457	.6784	.6364

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.307	1.0082	1.1576	1.1576	1.2323	1.2323	1.1576
2	1.2323	.9709	1.1203	1.1203	1.1576	1.1576	1.1576
3	1.2323	.9709	1.1203	1.0829	1.1576	1.1576	1.1203
4	1.2323	1.0082	1.1203	1.0829	1.1576	1.1576	1.2323
5	1.2696	1.0456	1.307	1.1576	1.2323	1.2323	1.2323
6	1.3817	1.1576	1.307	1.307	1.3817	1.3817	1.3817
7	1.4937	1.2323	1.419	1.3443	1.4563	1.4937	1.419
8	1.3443	1.1576	1.1576	1.2696	1.307	1.307	1.2696
9	1.1576	1.0456	1.0829	1.0456	1.1203	1.1203	1.0456
10	1.1203	1.0082	1.0829	.9709	1.1203	1.0829	1.0456
11	1.0456	.8962	.9335	1.0829	.9335	1.0456	1.0456
12	1.0456	.8589	.8962	.9335	.9335	.9709	1.0456
13	1.0082	.9335	.8589	.9335	1.0082	.9335	1.0082
14	1.0456	.9335	.8589	1.0082	.9709	.9709	1.0082
15		.9709	.8589	1.0082	.9709	.8215	.9709
16	.9335	.9709	.8962	1.0456	.8962	.8215	1.1203
17	.9709	1.0082	.7842	1.0456	.8962	.8962	1.1203
18	.9709	1.0082	.9335	.9335	1.0456	.8962	1.0082
19	1.2696	1.2696	1.2696	1.307	1.3443	1.2696	1.166
20	1.531	1.4937	1.4937	1.531	1.6057	1.4563	1.5684
21	1.5684	1.4563	1.4563	1.4937	1.4937	1.4563	1.531
22	1.4563	1.4563	1.419	1.4563	1.419	1.4563	1.531
23	1.307	1.307	1.2696	1.307	1.3817	1.307	1.419
24	1.307	1.0082	1.1949	1.1949	1.2323	1.2696	1.2323
Max	1.5684	1.4937	1.4937	1.531	1.6057	1.4937	1.5684
Min	.9335	.8589	.7842	.9335	.8962	.8215	.9709
Avg	1.2274	1.0907	1.1249	1.1592	1.1856	1.1623	1.2015

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.6924	7.3564	7.319	7.319	7.5431	7.5431	7.319
2	7.431	7.3564	7.1323	6.9829	7.207	7.3564	7.0203
3	7.2443	7.3564	6.9083	6.7589	6.7589	6.9083	7.0203
4	7.095	7.431	6.7215	6.6095	6.7962	6.6469	7.1323
5	7.207	7.431	7.5804	6.7962	6.9083	6.8709	7.1696
6	7.5057	7.9538	7.6551	7.7298	7.9165	7.9165	7.8791
7	7.7671	7.7298	7.7298	7.5057	.7842	7.9912	7.8418
8	7.3564	7.2443	7.8418	7.431	7.3564	7.3564	7.2443
9	6.8709	6.7962	6.3855	6.6842	6.6469	6.7215	6.6095
10	7.0576	6.9083	6.4975	7.0576	7.1323	6.7962	6.7589
11	6.8336	6.5348	4.3317	6.9456	6.8709	6.8709	6.9083
12	6.8336	6.4228	6.3108	6.9456	7.1696	6.5722	7.0203
13	7.095	6.7962	6.2734	6.6842	7.2817	6.6095	7.095
14	6.7962	6.8709	6.2361	7.2443	7.207	6.7215	7.1323
15	6.6095	6.7215	6.0867	7.0203	7.0203	6.7962	7.0576
16	6.6469	6.7215	6.1614	6.3108	7.2817	6.8336	7.1696
17	6.2734	6.7962	6.6095	7.0576	6.7589	6.3481	7.5057
18	6.1988	6.5348	6.2734	6.7215	6.7589	6.1614	6.6469
19	7.8418	8.0659	8.1405	8.8127	8.7754	8.2152	8.85
20	9.4475	9.1488	8.9621	9.2235	9.4102	9.1861	9.2608
21	8.738	8.9621	8.514	8.8874	8.9994	8.8127	9.0741
22	9.3355	8.85	8.4019	8.8127	8.85	8.8127	9.1488
23	8.2899	8.3272	8.1405	8.4393	8.4019	8.4019	8.5886
24	8.2152	7.8418	7.7298	7.6551	7.8418	7.7298	7.8791
Max	9.4475	9.1488	8.9621	9.2235	9.4102	9.1861	9.2608
Min	6.1988	6.4228	4.3317	6.3108	.7842	6.1614	6.6095
Avg	7.4326	7.4233	7.0810	7.4015	7.2366	7.3408	7.5555



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2054	.2439	.2513	.2218	.1626	.2107
2	.166	.2218	.2402	.2033	.1552	.1996
3	.1584	.2033	.2218	.1848	.1494	.1848
4	.1509	.1922	.1996	.1848	.1494	.1848
5	.166	.1848	.1922	.1848	.1494	.1774
6	.1773	.1922	.1885	.1663	.1606	.1737
7	.1886		.1848	.1663	.1755	.1737
8	.166		.1774	.1737	.1942	.1774
9	.1663	.166	.17	.1737	.1718	
10	.2957	.1584	.1663	.1922	.183	
11	.1811	.1509	.1663	.17	.168	
12	.1663	.1509	.1663	.1626	.1531	
13	.1589	.166	.1663	.1663	.1494	
14	.1626	.1773	.1663		.1531	
15	.1515	.1626	.1737		.1478	
16	.1589	.2033	.1848		.1663	
17	.17	.2439	.2033		.1848	
18	.2033	.2292	.2329		.2144	
19	.2329	.2439	.255		.2402	
20	.2809	.2661	.2772		.2624	
21		.3253	.2957	.2329	.2772	
22	.2957		.2772	.1959	.2587	
23	.2846			.1848	.2402	
24	.2241	.2587	.2587	.2402	.1663	.2218
Max	.2957	.3253	.2957	.2402	.2772	.2218
Min	.1509	.1509	.1663	.1626	.1478	.1737
Avg	.1961	.2070	.2094	.1885	.1847	.1893

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5335	.5601	.6348	.5914	.6036	.6348	.5975
2	.4904	.4854	.5228	.5544	.6036	.5975	.5601
3	.415	.4108	.4481	.5228	.5658	.5601	.4854
4	.4108	.4108	.4481	.5228	.6036	.5601	.4108
5	.4755	.4481	.5228	.5601	.6036	.6348	.4108
6	.6219	.4481	.5228	.5544	.679	.6722	.4481
7	.6878	.4854	.5601	.5914	.679	.6722	.4854
8	.7164	.4854	.5601	.5914	.679	.7095	.5601
9	.6516	.5228	.5975	.6219	.6219	.7095	.6348
10	.543	.5228	.5975	.5914	.6089	.7095	.6722
11	.5228	.4854	.5601	.4904	.6348	.5228	.6348
12	.5228	.5228	.6348	.5487	.6348	.5601	.6348
13	.5601	.5228	.6653	.5487	.6722	.5601	.5975
14	.5601	.5601	.6219	.5544	.6722	.5975	.5975
15	.5228	.5601	.6219	.5544	.7095	.5975	.5975
16	.5228	.5975	.6283	.5544	.7095	.7095	.6348
17	.5601	.5975	.5914	.5544	.6722	.7842	.6348
18	.5975	.6348	.5914	.5487	.7095	.8589	.6722
19	.7095	.6722	.8589	.8501	.8589	.9335	.8215
20	.8589	.9709	.9335	1.0349	1.0456	1.0082	.9335
21	.7842	.8962	.8215	.924	.9709	.9335	.8589
22	.7095	.8589	.7842	.7023	.8962	.8589	.7842
23	.6722	.7842	.7545	.7167	.8215	.7095	.7095
24	.6097	.6348	.6722	.6722	.6413	.7095	.6348
Max	.8589	.9709	.9335	1.0349	1.0456	1.0082	.9335
Min	.4108	.4108	.4481	.4904	.5658	.5228	.4108
Avg	.5941	.5866	.6314	.6232	.7040	.7002	.6255

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3696	.3734	.3734	.3658	.4108	.3734	.3734
2	.3326	.3361	.3361	.3292	.4108	.3361	.3361
3	.3326	.3361	.2987	.3292	.4108	.3361	.3361
4	.3361	.3361	.2987	.2957	.4108	.3361	.3734
5	.3734	.3734	.2987	.2957	.4108	.3734	.4108
6	.3734	.3734	.3361	.3326	.4024	.4108	.4108
7	.3734	.4108	.3361	.3326	.4024	.4108	.4108
8	.4108	.4108	.3734	.4108	.3982	.4108	.3734
9	.4066	.4108	.4108	.3734	.362	.4481	.3734
10	.3696	.4108	.4108	.3361	.362	.4481	.3734
11	.3734	.4108	.3361	.4298	.3734	.3361	.4108
12	.3734	.3361	.3361	.3582	.4108	.3361	.4108
13	.3734	.3361	.3326	.3582	.4108	.3734	.3734
14	.4108	.3734	.3292	.3582	.4108	.3734	.3734
15	.4481	.3734	.3696	.3696	.3734	.4108	.3734
16	.4481	.3361	.4066	.3658	.3734	.4481	.4108
17	.4854	.3361	.4066	.3658	.3734	.4854	.4108
18	.5601	.3361	.3658	.4066	.4481	.4854	.4481
19	.6348	.4481	.439	.4435	.4854	.5601	.3734
20	.7468	.5975	.5175	.5175	.5975	.6348	.6348
21	.7095	.5601	.5601	.4805	.5601	.5601	.5601
22	.6722	.4854	.5228	.4805	.4854	.4854	.4854
23	.5601	.4481	.4805	.4854	.4481	.4481	.4481
24	.3696	.4108	.4108	.4066	.415	.4108	.4108
Max	.7468	.5975	.5601	.5175	.5975	.6348	.6348
Min	.3326	.3361	.2987	.2957	.362	.3361	.3361
Avg	.4518	.3983	.3869	.3845	.4228	.4263	.4123

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2218	.1494	.1494	.2218	.1478	.1494	.1494
2	.1848	.1494	.1494	.2218	.1478	.1494	.1494
3	.1448	.1494	.1494	.1848	.1494	.1494	.1494
4	.1433	.1867	.1867	.1829	.1867	.1867	.1867
5	.1433	.1867	.1867	.1829	.1848	.1867	.1867
6	.1772	.1867	.1867	.2195	.1494	.1867	.1867
7	.1772	.1867	.1867	.2195	.1478	.1867	.1867
8	.1772	.1867	.1867	.1829	.1433	.1867	.1867
9	.1772	.1867	.1867	.1848	.1433	.1867	.1867
10	.1772	.1867	.1867	.1848	.1433	.1867	.1867
11	.1867	.1867	.1867	.1387	.1867	.1867	.1867
12	.1867	.1867	.1867	.1402	.1867	.1867	.1867
13	.1867	.1867	.181	.1433	.1867	.1867	.1867
14	.1867	.1867	.1829	.1433	.1867	.1867	.1867
15	.1867	.1867	.1848	.1433	.1867	.1867	.1867
16	.1867	.1867	.1848	.1433	.1867	.1867	.1867
17	.1867	.1867	.1848	.1433	.1867	.1867	.1867
18	.1867	.1867	.1848	.1433	.1867	.1867	.1867
19	.2241	.2241	.1867	.2218	.2241	.1867	.2241
20	.2614	.2614	.2614	.2218	.2614	.2614	.2614
21	.2241	.2241	.2987	.2587	.2241	.2241	.2241
22	.1867	.1867	.3018	.2957	.1867	.1867	.1867
23	.1867	.1867	.3018	.2957	.1867	.1867	.1867
24	.2561	.1867	.1867	.2614	.2587	.1867	.1867
Max	.2614	.2614	.3018	.2957	.2614	.2614	.2614
Min	.1433	.1494	.1494	.1387	.1433	.1494	.1494
Avg	.1899	.1883	.1987	.1950	.1825	.1867	.1883

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

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0974	1.0829	1.1576	1.1706	1.1827	1.1949	1.2323
2	.9145	1.0082	1.0829	1.0974	1.1088	1.0829	1.1576
3	.8688	.9335	1.0082	.9979	1.1088	1.0829	1.0829
4	.8238	.8215	.8962	.961	1.1088	1.1203	1.0082
5	.8238	.7842	.8962	.8871	1.0349	1.1203	1.0082
6	.8954	.8215	.9335	.8962	.9979	1.1949	1.0456
7	.8954	.8589	.9335	.9335	.9877	1.1949	1.0456
8	.9313	.8589	1.0082	.9335	.9877	1.1576	1.0082
9	.8764	.8589	1.0082	.924	.9145	1.1576	1.0082
10	.7888	.9335	.9335	.8501	.9145	1.1203	.9335
11	.8215	1.0082	.8589	.9816	1.0082	1.1203	1.0829
12	.8589	.9335	.8589	.9465	1.0082	1.0456	1.1949
13	.8589	.8589	.8326	.9816	.9709	1.0456	
14	.9335	.8589	.8413	.9816	.9709	.9709	
15	.9335	.8962	.8048	.8764	.9335	1.0456	
16	1.0082	.8962	.7682	.9877	.9335	1.1949	1.1949
17	1.0829	.9335	.7762	.924	.9335	1.307	1.2696
18	1.1576	.8962	.7762	.8871	1.0082	1.3817	1.307
19	1.2323	1.0829	1.3443	1.3535	1.1949	1.4563	1.3817
20	1.3817	1.5684	1.3817	1.5524	1.7924	1.5684	1.6057
21	1.307	1.4937	1.419	1.4784	1.6804	1.4937	1.531
22	1.2323	1.4563	1.3817	1.3676	1.5684	1.4563	1.419
23	1.1949	1.3817	1.3306	1.3676	1.419	1.3817	1.3817
24	1.1458	1.1576	1.2696	1.2567	1.2197	1.307	1.307
Max	1.3817	1.5684	1.419	1.5524	1.7924	1.5684	1.6057
Min	.7888	.7842	.7682	.8501	.9145	.9709	.9335
Avg	1.0027	1.0160	1.0209	1.0664	1.1245	1.2167	1.2003

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2263	.2241	.2241	.2263	.3018	.2614	.2241
2	.2263	.2241	.2241	.1867	.3018	.2614	.2241
3	.1848	.2241	.2241	.1867	.3018	.2614	.1867
4	.1848	.2614	.2614	.1867	.3018	.2987	.1867
5	.1829	.2614	.2614	.2263	.3018	.2987	.1867
6	.2195	.2987	.2614	.2263	.3018	.2987	.2241
7	.2195	.2987	.2614	.2587	.3018	.2614	.2241
8	.2587	.2614	.2241	.2957	.3018	.2614	.2614
9	.2561	.2614	.2241	.2561	.3018	.2614	.2614
10	.2926	.2614	.2241	.2561	.3018	.2614	.2614
11	.2987	.2614	.2241	.2263	.2614	.2241	.2614
12	.2614	.2241	.1867	.2641	.2614	.2241	.2614
13	.2614	.2241	.112	.2641	.2614	.1867	.2241
14	.2614	.2241	.1886	.2641	.2987	.1867	.2241
15	.2987	.2614	.1886	.2641	.2987	.1867	.2241
16	.2987	.2614	.2241	.2641	.2614	.2614	.2241
17	.3361	.2241	.2241	.2641	.2614	.2614	.2614
18	.3361	.2241	.2614	.2641	.2987	.2614	.2987
19	.3734	.3361	.3018	.3772	.2987	.2987	.3361
20	.4108	.4108	.3395	.415	.4108	.4108	.4108
21	.3734	.3734	.3772	.3772	.4108	.3734	.4108
22	.3734	.3361	.3772	.3772	.3734	.3361	.3734
23	.3361	.2987	.2987	.3395	.3361	.2987	.2987
24	.2667	.2614	.2614	.2614	.2641	.2987	.2614
Max	.4108	.4108	.3772	.415	.4108	.4108	.4108
Min	.1829	.2241	.112	.1867	.2614	.1867	.1867
Avg	.2807	.2707	.2482	.2720	.3048	.2723	.2630

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3573	3.0933	3.7723	4.1495	3.4705	3.4705	3.7346
2	3.2819	3.1687	3.7346	3.9232	3.3573	3.4705	3.7723
3	3.0933	3.0178	3.546	3.81	3.5082	3.2819	3.8477
4	3.0178	3.2819	3.6591	3.6591	3.3951	3.3196	3.6591
5	3.2065	3.4705	3.4705	3.3951	3.2442	3.4328	3.8855
6	3.0178	3.9232	3.3951	3.2819	3.0933	3.3951	3.9609
7	2.9047	3.8477	3.6591	3.4328	3.2442	3.3573	4.0364
8	2.7538	3.9609	3.8477	3.6969	3.3196	3.546	4.1495
9	2.7915	4.0364	4.3381	3.4705	3.4705	3.4705	4.4136
10	2.9424	4.1495	4.3004		3.81	3.6214	4.5725
11	2.8292	4.2627	4.0364	4.1495	4.1495	3.7346	3.8866
12	2.8669	4.0364	3.5837	4.3381	4.225	3.81	3.5818
13	3.4705	3.9609	3.6214	4.489	4.5268	4.1495	3.6199
14	3.3196	3.8477	3.8855	4.0741	3.9609	4.3004	4.2676
15	3.5082	3.9609	3.7723		3.8855	4.3759	4.1152
16	3.5837	3.8477	3.7346		3.7723	4.4136	4.0771
17	3.6969	3.9609	3.8477	3.9232	3.6969	4.1495	4.039
18	3.4705	3.7346	3.7723	3.6969	3.6591	3.7346	4.0009
19		3.6214	3.8477	3.5837	3.4705	3.6214	4.039
20	2.9424	3.3951	4.0364	3.3573	3.6591	3.4705	4.0771
21	2.9047	3.546	4.2627	3.5082	3.5082	3.3951	4.0771
22	2.9424	3.6969	3.8477	3.9609	3.6969	3.4328	4.0009
23	2.5652	3.7723	4.0364	3.7723	3.4705	3.3951	3.5818
24	3.5837	2.6783	3.9609	4.225	3.5837	3.3951	3.5837
Max	3.6969	4.2627	4.3381	4.489	4.5268	4.4136	4.5725
Min	2.5652	2.6783	3.3951	3.2819	3.0933	3.2819	3.5818
Avg	3.1326	3.6780	3.8320	3.8046	3.6324	3.6560	3.9575

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1886	.1867	.1867	.1867	.1886	.1867	.1867
2	.1867	.1867	.1867	.1867	.1494	.1848	.1867
3	.1494	.1494	.1478	.1848	.1494	.1867	.1478
4	.1478	.1867	.1478	.1478	.1478	.1867	.1494
5	.1132	.1494	.1494	.1478	.1494	.1478	.1494
6	.112	.1867	.112	.1494	.1494	.1478	.1509
7	.112	.1463	.112	.1478	.1478	.1494	.1478
8	.1132	.1494	.112	.112	.1494	.1097	.1494
9	.1494	.1478	.1478	.0754	.1494	.112	.1109
10	.1478	.1829	.1494	.112	.1494	.1097	.1357
11	.1478	.1478	.1494	.1109	.1494	.1494	.1494
12	.112	.1886	.1494	.1109	.1867	.1463	.1867
13	.112	.1494	.1867	.1109	.1829	.1109	.1132
14	.1109	.112	.1478	.1478	.1478	.1494	.1494
15	.1109	.1494	.1494	.1494	.1478	.1494	.112
16	.1109	.1494	.1494	.1478	.1478	.1494	.112
17	.1109	.1478	.1494	.1463	.1478	.1494	.112
18	.1509	.1478	.1478	.1848	.1478	.1494	.1494
19	.1494	.1867	.1478	.1829	.1478	.1848	.1494
20	.1494	.1867	.1494	.2241	.1463	.1867	.1867
21	.1494	.1829	.1463	.2241	.1494	.1494	.1696
22	.1494	.1867		.1848	.1494	.1848	.1132
23	.1494	.1494	.1494	.1494	.1509	.1867	.112
24	.1867	.1509	.1494	.1509	.1494	.1494	.1886
Max	.1886	.1886	.1867	.2241	.1886	.1867	.1886
Min	.1109	.112	.112	.0754	.1463	.1097	.1109
Avg	.1383	.1628	.1488	.1531	.1534	.1549	.1466



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2286	.1905	.1905	.2286	.2667	.1905	.2286
2	.2286	.1905	.1524	.2286	.2286	.1524	.2286
3	.2286	.1524	.1524	.2286	.2286	.1524	.2286
4	.2286	.1524	.1524	.2286	.2286	.1524	.2286
5	.2286	.1524	.1905	.2286	.2667	.1524	.2286
6	.2286	.1905	.1905	.2667	.2667	.1524	.2286
7	.2667	.2286	.2286	.2667	.3048	.2286	.2286
8	.2667	.2667	.2286	.3048	.3048	.2667	.2286
9	.2667	.2667	.2286	.2667	.3048	.2667	.2286
10	.3048	.2667	.2286	.2286	.2667	.2667	.2667
11		.2286	.1524	.1905	.2667	.2286	.2286
12	.2667	.2286	.1524	.2667	.0381	.2286	.2667
13	.2667	.2667	.1524	.2667	.2667	.2286	.2667
14	.0381	.2667	.2667	.2667	.2667	.2667	.2667
15	.2667	.2667	.3048	.2667	.2667	.3048	.2667
16	.2667	.0381	.3048	.3048	.2667	.3048	.2667
17	.2667	.2667	.3048	.2667	.2667	.2667	.2286
18	.2667	.2286	.2667	.2667	.2286	.1524	.2286
19	.381	.381	.3048	.3048	.3048	.3048	.3048
20	.381	.381	.4191	.4191	.381	.381	.381
21	.0381	.3429	.381	.381	.381	.381	.381
22	.3429	.3429	.3429	.3429	.3429	.3429	.3429
23	.2667	.2667	.3048	.3048	.0381	.2667	.3048
24	.2667	.2286	.2286	.2286	.2667	.2286	.2667
Max	.381	.381	.4191	.4191	.381	.381	.381
Min	.0381	.0381	.1524	.1905	.0381	.1524	.2286
Avg	.2518	.2413	.2429	.2731	.2604	.2445	.2635

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-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	.2667	.0381
11	.0381		.0381	.0381	.0381	.0381	.0381
12	.0381	.4572	.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	.1905	.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	.4572	.0381	.0381	.0381	.2667	.0381
Min	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Avg	.0381	.0629	.0381	.0381	.0381	.0476	.0381

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4108	.3772	.3734	.3734	.4108	.415	.4527
2	.3361	.3772	.3734	.3361	.3734	.3772	.415
3	.3361	.3772	.3361	.3361	.3734	.3772	.415
4	.3734	.3772	.3361	.3361	.3734	.3772	.4527
5	.3734	.3772	.3361	.3361	.4108	.3734	.4527
6	.4854	.4527	.4481	.3734	.4481	.3734	.4854
7	.4854	.4904	.4481	.4108	.4854	.4108	.4854
8	.4854	.4481	.4108	.3734	.3734		.4481
9	.4481	.4481	.4481	.3734	.2987	.4108	.4481
10	.4481	.4481	.4108	.4108	.4481	.3734	.4854
11	.4854	.4108	.4481	.3734	.4481		.4854
12	.4108	.3734	.4481	.3734	.4108		.4481
13		.3734	.4108	.3734	.4481	.1867	.4481
14	.3734	.3734	.3734	.4108	.4481	.4854	.4481
15	.3734	.3734	.3734	.4108	.4108	.4854	.4108
16	.4108	.4108	.3734	.4108	.3734	.4481	.3734
17	.4108	.4108	.3734	.4108	.3734	.4481	.3734
18	.4108	.3734	.4108	.4854	.4108	.4481	.3734
19	.5228	.5601	.5975	.679	.5601	.5601	.4481
20	.7842	.7468	.7545	.7922	.7468	.7842	.8215
21	.7468	.7095	.679	.7545	.7095	.7468	.7095
22	.6348	.5975	.5914	.6348	.6348	.6348	.6413
23	.4854	.4854	.4854	.4854	.4854	.4854	.5228
24	.4481	.4481	.4481	.4481	.4108	.4481	.4481
Max	.7842	.7468	.7545	.7922	.7468	.7842	.8215
Min	.3361	.3734	.3361	.3361	.2987	.1867	.3734
Avg	.4643	.4508	.4453	.4459	.4528	.4595	.4789

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5121	.4805	.5487	.5601	.5853	.5914	.5544
2	.4854	.4066	.5487	.5121	.5121	.5544	.5544
3	.4481	.4066	.5121	.4755	.5121	.5544	.5544
4	.4755	.4435	.5121	.4755	.5121	.5544	.5544
5	.5121	.5175	.5121	.5121	.5487	.5487	.5544
6	.5975	.5914	.6219	.5487	.6219	.5853	.5914
7	.6219	.6584	.5853	.6219	.6584	.6219	.5853
8	.5853	.5487	.5487	.6219	.6584	.6219	.5853
9	.5975	.695	.6584	.4755	.6219	.5853	.6219
10	.6348	.695	.6722	.6348	.6584	.5853	.6584
11	.7095	.695	.6219	.6722	.8413		.6584
12	.6722	.695	.6584	.7316	.7316		.6584
13	.5487	.6219	.6584	.5853	.695	.8779	.6584
14	.5487	.6219	.5601	.5853	.6584	.7316	.6219
15	.5853	.6219	.5487	.5853	.6584	.7682	.5853
16	.5487	.6584	.5487	.5853	.6219	.695	.5853
17	.5853	.695	.5487	.5487	.6219	.6219	.5853
18	.5487	.5487	.5121	.5853	.6219	.5853	.5853
19	.6584	.6219	.695	.6348	.6584	.5853	.6219
20	.695	.6584	.7167	.7468	.7316	.7316	.7316
21	.695	.6584	.7167	.7468	.7316	.695	.7316
22	.6584	.6584	.7167	.7762	.7316	.695	.695
23	.6219	.6219	.6348	.6584	.695	.6584	.695
24	.5228	.5853	.5487	.5975	.6584	.6219	.5853
Max	.7095	.695	.7167	.7762	.8413	.8779	.7316
Min	.4481	.4066	.5121	.4755	.5121	.5487	.5544
Avg	.5862	.6002	.6002	.6032	.6478	.6396	.6172

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5853	.6584	.6584	.6219	.5853	.695	.6653
2	.5601	.6584	.6584	.5853	.5121	.695	.6653
3	.5487	.6584	.6584	.5487	.5121	.6584	.6653
4	.5487	.6584	.6584	.5487	.5487	.6584	.6653
5	.5853	.695	.6584	.5487	.5853	.6584	.6653
6	.6584	.695	.695	.5853	.6584	.695	.695
7	.695	.6584	.7316	.6584	.695	.7316	.6584
8	.5853	.5853	.6584	.5487	.5853	.695	.6219
9	.5487	.6584	.6584	.6584	.7316	.7682	.7316
10	.5487	.6584	.6584	.7682	.7682	.7316	.7316
11	.5853	.6584	.6219		.7316		.695
12	.5853	.6584	.6584		.695		.695
13	.5487	.695	.6584	.695	.695	.7682	.695
14	.5487	.6584	.5853	.6584	.6584	.7316	.695
15	.6219	.5853	.5853	.6219	.6219	.7682	.695
16	.6219	.5853	.2561	.6584	.6219	.7316	.695
17	.6219	.5853	.2926	.6584	.6584	.6584	.695
18	.6219	.6219	.7682	.7316	.695	.6219	.7682
19	.7316	.7682	.8413	.8871	.8048	.7682	.9511
20	.9145	.8779	.9145	.9335	.9877	.9877	1.0608
21	.8779	.8413	.8589	.8589	.9145	.9145	.9877
22	.8413	.8048	.8676	.8589	.8413	.8779	.9145
23	.7682	.7682	.7468	.7316	.8413	.8048	.8048
24	.6584	.695	.695	.6584	.6584	.7316	.7316
Max	.9145	.8779	.9145	.9335	.9877	.9877	1.0608
Min	.5487	.5853	.2561	.5487	.5121	.6219	.6219
Avg	.6422	.6828	.6685	.6829	.6920	.7432	.7437

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3395	.2987	.2614	.3018	.3018	.2987	.2987
2	.2987	.2987	.2614	.3018	.2987	.2614	.2641
3	.2641	.2987	.2614	.2641	.2987	.2614	.2641
4	.2614	.2987	.2614	.2641	.2987	.2987	.3018
5	.3361	.2987	.2614	.2614	.2987	.2987	.3018
6	.3361	.2987	.2614	.2641	.3361	.3361	.2987
7	.3292	.2987	.2614	.3361	.3361	.3361	.3361
8	.3292	.2987	.2987	.2926	.3361	.3361	.3361
9	.3292	.2987	.3361	.3658	.2926	.2614	.3361
10	.2926	.3361	.3361	.2926	.2614	.2987	.2987
11	.2926	.2987	.2987	.2926	.2614		
12	.2926	.2614	.2987	.3292	.2614		.3361
13	.2926	.2614	.2987	.2926	.2987	.2614	.3361
14	.2926	.2614	.2987	.2987	.2987	.3361	.2987
15	.2987	.2987	.2987	.2926	.2987	.3361	.2987
16	.2987	.2987	.2987	.2926	.2987	.2987	.2614
17	.2614	.2987	.2614	.2926	.2987	.2614	.2614
18	.2614	.2614	.2561	.3292	.2987	.2987	.3361
19	.3361	.3734	.3658	.415	.4108	.3361	.3361
20	.4481	.5228	.4954	.5335	.4854	.4854	.4854
21	.5228	.4854	.4954	.5335	.4854	.4854	.4854
22	.4481	.4108	.4191	.4191	.4108	.4108	
23	.3734	.2987	.3361	.3395	.3361	.3361	.3734
24	.3395	.3361	.2987	.3018	.3018	.2987	.2987
Max	.5228	.5228	.4954	.5335	.4854	.4854	.4854
Min	.2614	.2614	.2561	.2614	.2614	.2614	.2614
Avg	.3281	.3205	.3134	.3295	.3252	.3242	.3247

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1867	.1905	.1905	.2667	.2241	.1867	.1867
2	.1867	.1905	.1905	.2667	.2614	.1867	.1867
3	.1867	.2286	.1905	.2667	.2241	.1867	.1867
4	.1867	.2286	.1905	.2667	.2241	.2241	.2241
5	.2241	.2667	.1905	.3048	.2241	.2987	.2614
6	.2241	.2667	.2286	.3048	.2241	.2987	.2614
7	.2614	.2667	.2667	.3048	.2987	.2987	.2987
8	.2614	.2667	.3048	.3048	.2987	.3361	.2987
9	.2987	.2667	.3048	.3048	.2987	.2987	.2987
10	.2987	.3048	.2286	.3048	.2614	.2987	.3395
11	.4504	.2667	.2667	.2987	.2987	.2614	.3018
12	.2218	.2286	.2667	.2614	.2614	.3361	.3018
13	.4123	.2286	.2667	.2614	.2614	.2614	.2263
14	.4123	.1905	.2286	.2614	.2241	.2241	.2263
15	.3753	.1905	.2286	.2614	.2614	.2241	.2263
16	.3753	.1905	.2667	.2614	.2614	.2241	.2641
17	.4504	.2667	.3048	.2614	.2614	.2241	.2641
18	.5254	.2667		.2614	.2614	.2241	.2641
19	.6005	.3048	.381	.2614	.3361	.2987	.3395
20	.7506	.4191	.381	.3734	.4108	.3734	.3772
21	.6652	.381	.381	.3361	.3734	.3734	.3772
22	.6005	.3048	.3429	.2987	.2987	.3361	.3395
23	.5254	.2286	.3048	.2241	.2241	.2987	.2641
24	.2241	.2286	.1905	.2667	.2241	.2241	
Max	.7506	.4191	.381	.3734	.4108	.3734	.3772
Min	.1867	.1905	.1905	.2241	.2241	.1867	.1867
Avg	.3710	.2572	.2650	.2827	.2707	.2707	.2746

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2193	1.105	1.0669	1.1431	1.0669	1.105	1.0669
2	1.1812	1.0669	1.0669	1.1431	1.0288	1.105	1.0288
3	1.1431	1.0669	1.0288	1.1431	.9907	1.0669	.9907
4	2.21	1.0288	1.0288	1.105		1.0669	.9907
5	1.0669	1.0288	1.0288	1.105	.9907	1.105	.9907
6	1.1431	.9907	1.0288	1.105	.9526	1.1431	1.0669
7	1.1431	.9907	1.0288	1.105	.9526	1.2193	1.1431
8	1.1812	.9907	.9907	1.105	.9145	1.1431	1.1431
9	1.1812	.9907	.9907	1.105	1.0288	1.105	1.1431
10	1.0669	1.0288	.9907	1.0288	.9145	1.1431	1.0669
11	.9907	.8764	.9145	.9526	.9145	.8764	.9145
12	.9907	.9145	.9145	.9526	.9145	1.105	.9526
13	1.0288	.9526	.9526		.9907	1.1431	.9907
14	.9526	.8764	.9907	.9145	1.0669	1.0288	.9907
15	.9907	.9526	.9907	.9907		1.0288	1.0288
16	.9907	.9526	1.0288	1.0288	1.1431	.9907	1.105
17	.9907	1.0288	1.1431	1.0669	1.1812	1.0288	.7621
18	1.1431	1.0669	1.2193	1.1431	1.0288	.9907	1.1812
19	1.2955	1.1431	1.448	1.5242	1.4098	1.2955	1.5242
20	1.5242	1.5242	1.5242	1.5623	1.4098	1.6385	1.6385
21	1.5242	1.448	1.5242	1.448	1.4861	1.5242	1.5242
22	1.3717	1.2955	1.4098	1.2955	1.3717	1.4098	1.3717
23	1.2193	1.2193	1.3336	1.2193	1.3336	1.2574	1.2193
24	1.2574	1.105	1.1431	1.1431	1.1431	1.105	1.105
Max	2.21	1.5242	1.5242	1.5623	1.4861	1.6385	1.6385
Min	.9526	.8764	.9145	.9145	.9145	.8764	.7621
Avg	1.2003	1.0685	1.1161	1.1448	1.1015	1.1510	1.1225



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6036	.5716	.5716	.6097	.5658	.5658	.5658
2	.5658	.5716	.6097	.6097	.5658	.5658	.5658
3	.5658	.5716	.6097	.6097	.5281	.5281	.5281
4	.5658	.6097	.5335	.6478	.5281	.5281	.5281
5	.6036	.6097	.5335	.6478	.5658	.6036	.5658
6	.679	.6097	.5335	.6478	.5658	.679	.5658
7	.679	.6097	.5716	.6859	.5658	.679	.6036
8	.6413	.6097	.6097	.6859	.5281	.679	.6036
9	.7621	.6097	.6097	.6859	.5281	.6413	.6036
10	.6859	.6478	.5716	.5716	.4904	.6413	.6097
11	.6478	.5716	.6097	.6036	.4904	.6413	.6097
12	.6097	.5335	.6097	.5658	.4904	.5658	.6097
13	.5716	.4954	.6097	.5281	.4904	.4904	.5335
14	.5716	.5335	.6097	.5281	.4904	.4527	.5335
15	.4954	.5716	.4572	.5658	.4527	.4527	.5716
16	.4572	.6097	.6097	.6036	.4904	.5658	.5335
17	.4954	.6097	.5716	.6413	.4904	.5658	.4954
18	.5335	.6097	.7621	.6413	.5658	.6036	.6097
19	.6478	.6478	.7621	.7545	.7545	.7167	.8383
20	.7621	.6859	.7621	.7545	.7922	.8299	.8764
21	.7621	.7621	.7621	.7545	.7545	.8299	.8764
22	.724	.6859	.6859	.679	.7545	.7545	.8002
23	.6478	.6478	.6097	.6036	.6413	.6413	.6859
24	.6413	.5716	.6097	.5716	.5658	.5658	.5658
Max	.7621	.7621	.7621	.7545	.7922	.8299	.8764
Min	.4572	.4954	.4572	.5281	.4527	.4527	.4954
Avg	.6216	.6065	.6160	.6332	.5690	.6161	.6200

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2193	1.1431	1.0669	1.1431	1.0669	1.1431	1.2574
2	1.1431	1.1431	1.0288	1.1431	1.0288	1.1812	1.2193
3	.9907	1.0669	1.1431	1.105	1.1812	1.2193	1.2193
4	.8383	1.2193	1.2193	1.105	1.0669	1.1812	1.2955
5	1.1431	1.448	1.1812	1.2193	1.1431	1.2955	1.448
6	1.3336	1.7909	1.3717	1.2955	1.3717	1.3717	1.5623
7	1.6004	1.7528	1.448	1.4098	1.4098	1.5242	1.7909
8	1.5623	1.4861	1.2955	1.4098	1.1431	1.5623	1.5623
9	1.4861	1.1431	1.2574	1.3717	1.3717	1.448	1.3717
10	1.2574	1.2955	1.2193	1.2955	1.3336	1.2955	1.4098
11	1.1812	1.0288	1.0669	1.2193	1.1812		1.9052
12	1.2193	.9907	1.105	1.1431	1.0669	1.1431	1.7147
13	1.105	.9907	.8764	1.2193	1.0669	1.1431	1.5623
14	1.1431	.9526		1.2955	.9907	.8002	1.7909
15	1.105	.9907		1.1431	1.1431	1.0669	1.9052
16	1.2193	.9907		1.1431	1.0669	1.105	1.0669
17	1.1431	1.0288		1.2193	1.2193	1.0669	1.1431
18	1.105	1.0669	1.2193	1.2955	1.1431	1.0669	1.2193
19	1.2955	1.1431	1.2955	1.5242	1.3336	1.2574	1.448
20	1.3336	1.2955	1.4098	1.6004	1.3717	1.4098	1.448
21	1.3336	1.3336	1.3717	1.448	1.3717	1.3717	1.448
22	1.3336	1.2955	1.3336	1.3717	1.4098	1.3336	1.4861
23	1.3717	1.2193	1.2955	1.2193	1.3336	1.1812	1.4861
24	1.2955	1.2193	1.105	1.2193	1.1431	1.2193	1.2574
Max	1.6004	1.7909	1.448	1.6004	1.4098	1.5623	1.9052
Min	.8383	.9526	.8764	1.105	.9907	.8002	1.0669
Avg	1.2400	1.2098	1.2155	1.2733	1.2066	1.2342	1.4591

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	1.2193	1.7528	1.7147	1.9052	1.6766	1.9052
2	1.7528	1.1431	1.6004	1.6004	1.829	1.5242	1.829
3	1.6004	1.0669	1.5242	1.6004	1.6004	1.6004	1.7909
4	1.448	1.1812	1.448	1.5242	1.5242	1.6004	1.8671
5	1.3717	1.2955	1.5623	1.5242	1.448	1.7528	1.829
6	1.7528	1.5242	1.6766	1.7528	1.829	1.829	1.829
7	1.829	1.5623	1.7528	1.9052	1.8671	1.7528	1.7147
8	1.7528	1.7147	1.9052	1.9052	1.9052	1.6385	1.5623
9	1.7909	1.9433	2.21	2.0576	2.0576	1.6004	1.8671
10	1.9814	1.448	2.1338	1.9052	1.9433	1.7528	2.0195
11	2.0957	2.1719	2.21	2.0576	1.9052	1.3336	1.9052
12	2.0195	2.0957	2.0195	2.1338	1.6766	1.2574	1.7147
13	1.6385	1.448	1.3336	2.21	1.5242	.9145	1.5623
14	1.7147	1.3717	1.5242	2.2862	1.1431	1.1431	1.7909
15	1.6385	1.448	1.7528	2.2481	1.7528	1.4861	1.9052
16	1.5242	2.0957	2.1719	2.3243	2.1338	1.2955	1.9052
17	1.4098	2.0195	1.7147	1.448	1.9052	1.1812	1.829
18	1.2193	1.5623	1.448	1.9052	1.7147	2.0957	1.7528
19	1.6004	1.6385	1.6766	2.1338	1.7528	1.8671	1.7528
20	1.7528	1.7909	1.7147	2.4387	1.8671	1.829	1.7909
21	1.6766	1.7528		2.3624	1.6385	1.7909	1.829
22	1.6004	1.6766		2.1338	1.7528	1.7528	1.9052
23	1.5623	1.8671	1.9814	2.0576	1.829	1.7909	1.9052
24	2.0195	1.3717	1.9052	1.9814	1.9814	1.7147	1.9814
Max	2.0957	2.1719	2.21	2.4387	2.1338	2.0957	2.0195
Min	1.2193	1.0669	1.3336	1.448	1.1431	.9145	1.5623
Avg	1.6941	1.6004	1.7736	1.9671	1.7703	1.5909	1.8227

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.658	4.2676	3.8866	3.7723	3.658	3.9628	4.0771
2	3.4294	4.039	3.7342	3.6961	3.3532	3.8104	3.6961
3	3.2769	3.8485	3.658	3.6199	3.3532	3.7342	3.7342
4	3.1245	3.7342	3.4294	3.6199	3.4294	3.2769	3.5818
5	3.0483	3.7723	3.8104	3.4675	3.2769	3.3532	3.5056
6	3.4294	3.8104	3.8866	3.4294	3.7342	3.8866	3.5056
7	3.5818	3.5437	3.7342	3.2769	3.8104	3.7342	3.4294
8	3.1245	3.1626	3.3532	3.2007	3.1626	3.4294	3.2388
9	3.0864	3.2388	3.1245	3.1626	3.3532	3.3913	3.315
10	3.1626	3.0483	3.4294	3.0483	3.5056	3.4294	3.3913
11		3.1245	3.1626	3.2007	3.3913		3.4294
12	3.0864	3.1626	3.2388	3.315	3.4675		3.4294
13	3.0102	3.2388	3.315	3.1245	3.3532		3.4294
14	3.0483	3.315	3.4294	3.3532	3.2007		3.5818
15	3.1245	3.2769	3.4294	3.5437	3.658		3.7342
16	3.1626	3.4294	3.4675	3.5437	3.7342		3.5818
17	3.1245	3.4675	3.4294	3.4294	3.5818	4.5344	3.4294
18	3.0864	3.2007	3.2388	3.3913	3.6199	4.4201	3.3532
19	3.6199	3.7342	3.8104	3.7342	4.0009	4.4582	3.8866
20	3.7723	3.8866	3.9247	4.1914	4.1533	4.4963	3.9628
21	3.6961	3.8866	4.039	4.4963	3.9628	4.4963	3.9628
22	4.1152	3.9628	4.1152	4.4201	4.1914	4.4582	4.1914
23	4.1914	4.3439	4.3439	4.3439	4.4963	4.7249	4.4201
24	4.0009	4.1914	4.0771	4.0771	4.2676	4.3058	4.382
Max	4.1914	4.3439	4.3439	4.4963	4.4963	4.7249	4.4201
Min	3.0102	3.0483	3.1245	3.0483	3.1626	3.2769	3.2388
Avg	3.3896	3.6119	3.6278	3.6024	3.6548	3.9946	3.6771

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3717	1.2193	1.0669	1.1431	.9907	1.0669	1.1431
2	1.3717	1.2193	1.0669	1.1431		1.1431	1.1431
3	1.2955	1.1431	.9145	1.1431	1.1431	1.1431	.9907
4	1.2955	1.0669	.9145	.9145	1.1431	.9907	.9145
5	1.2955	1.0669	.9145	.9145	1.0669	.9907	.9145
6	1.448	1.1431	.9145	.8383	.9907	1.1431	.9907
7	1.2955	1.1431	.8383	.7621	1.448	.9145	1.0669
8	1.6004	1.2955	.9907	1.0669	1.3717	1.0669	1.2193
9	1.448	2.1338	.9907	1.2955	1.1431	1.2955	1.3717
10	1.3717	1.1431	1.2193	1.0669	1.2193	1.2955	1.5242
11	1.2955	2.4386	1.2955	1.2955	1.3717	.8383	1.6004
12	1.448	2.1338	1.0669	1.2955	1.0669	.7621	1.3717
13	1.3717	2.1338	1.2193	1.0669	.8383		1.6004
14	1.1431	1.9814	1.2955	1.2955	.9907		1.2955
15	1.2955	1.9814	1.0669	.381	1.2955		1.448
16	1.3717		1.0669		1.2955		1.6766
17	.8383	2.1338	1.2193	.9145	1.2955		1.6004
18	.7621	2.2862	1.2193	1.2955	1.2193	1.6004	1.2955
19	1.3717	2.591	1.0669	1.448	1.2193	1.5242	1.6004
20	1.5242	2.4386	1.448	1.2955	1.2955	1.448	1.7528
21	1.5242	2.4386	1.448	1.1431	1.448	1.3717	1.829
22	1.2193	2.591	.8383	1.1431	1.2193	1.2955	
23	1.2955	2.2862	.9907	1.2955	.7621	1.2193	
24	1.3717	1.2193	1.1431	1.0669	1.2193	1.0669	1.2193
Max	1.6004	2.591	1.448	1.448	1.448	1.6004	1.829
Min	.7621	1.0669	.8383	.381	.7621	.7621	.9145
Avg	1.3178	1.7925	1.0923	1.0967	1.1762	1.1672	1.3440

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4294	3.2007	3.8104	3.2007	3.2769	3.4294	3.5818
2	3.4294	3.1245	3.5818		3.2007	3.2769	3.5818
3	3.3532	3.0483	3.5056	2.9721	3.2007	3.2007	3.3532
4	3.0483	2.8959	3.4294	2.9721	3.0483	3.2007	3.3532
5	3.0483	2.8959	3.4294	2.9721	3.1245	3.5056	3.4294
6	3.2769	3.0483	3.5818	3.0483	3.2769	3.5056	3.4294
7	3.4294	3.0483	3.5056	3.5056	3.4294	3.3532	3.5056
8	3.2769	3.1245	3.0483	3.0483	3.0483	3.2007	3.2007
9	2.9721	2.8959	2.6673	2.8197	2.8197	2.8959	3.0483
10	2.9721	2.7435	2.8959	2.7435	2.8197	2.8959	2.9721
11	2.8197	2.7435	2.6673	2.8197	2.8959	2.7435	2.8959
12	2.7435	2.7435	2.8197	2.8197	2.8578		2.9721
13	2.7435	2.7435	2.5149	2.7435	2.7435		3.0483
14	2.6673	2.8197	2.7435	2.8197	2.7435		2.9721
15	2.8197	2.6673	3.0483	2.8959	2.9721		3.3532
16	2.8197	2.2862	2.9721	2.9721	2.9721		3.3532
17	2.5911	2.8197	2.8959	2.9721	2.8197		3.3532
18	2.3624	2.8959	2.8197	2.7435	2.8197	3.9628	3.1245
19	3.0483	3.2769	3.1245	3.2769	3.3532	4.1152	3.4294
20	3.3532	3.4294	3.5818	3.658	3.5818	3.9628	3.7342
21	3.2769	3.4294	3.5818	3.2769	3.5056	3.8104	3.8866
22	3.3532	3.5056	3.658	3.2007	3.5056	3.8866	3.8104
23	3.5056	3.5818	3.7342	3.658	3.5056	3.8104	3.9628
24	3.5056	3.4294	3.5818	3.5818	3.5818	3.5056	3.8104
Max	3.5056	3.5818	3.8104	3.658	3.5818	4.1152	3.9628
Min	2.3624	2.2862	2.5149	2.7435	2.7435	2.7435	2.8959
Avg	3.0769	3.0166	3.2166	3.0748	3.1293	3.4590	3.3817

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.7528	1.6766	1.6766	1.6766	1.6766	1.6766
2	1.7528	1.6004	1.6004	1.6004	1.6004	1.5242	1.6766
3	1.6766	1.5242	1.5242	1.6004	1.5242	1.5242	1.6766
4	1.6004	1.3717	1.5242	1.448	1.6004	1.5242	1.5242
5	1.829	1.3717	1.9052	1.448	1.7528	1.7528	1.6766
6	1.9814	1.448	1.9814	1.5242	2.0576	1.9052	1.829
7	2.21	1.6766	2.1338	2.0576	2.0576	2.0576	2.2862
8	1.9814	1.6766	1.7528	1.6766	.8764	1.829	1.9052
9	1.6766	3.0484	1.5242	1.6004	1.6004	1.6766	1.7528
10	1.7528	3.0484	1.6004	1.5242	1.6004	1.6004	1.7528
11	1.6766	3.0484	1.6004	1.6004	1.5242	1.5242	1.6766
12	1.5242	3.0484	1.5242	1.5242	1.5242		1.6766
13	1.5242	3.0484	1.448	1.5242	1.448		1.6766
14	1.5242	3.0484	1.5242	1.6004	1.5242		1.5242
15	1.6004	3.0484	1.6766	1.7528	1.6766		1.6766
16	1.6004	2.591	1.6766	1.5242	1.7528		1.829
17	1.1431	3.0484	1.6004	1.5242	1.7528		1.7528
18	1.2193	3.2008	1.5242	1.6004	1.6004	1.9814	1.1431
19	1.6766	3.658	1.7528	1.7528	1.9814	2.1338	1.7528
20	1.9814	3.658	2.0576	1.9814		2.0576	1.9814
21	1.9052	3.5056	1.829	1.9052	1.829	1.9814	2.0576
22	1.9052	3.5056	1.9052	1.9052	1.6766	1.9814	1.9052
23	1.9052	3.5056	1.829	1.829		1.829	1.9052
24	1.829	1.829		1.6766	1.7528	1.6766	1.829
Max	2.21	3.658	2.1338	2.0576	2.0576	2.1338	2.2862
Min	1.1431	1.3717	1.448	1.448	.8764	1.5242	1.1431
Avg	1.7163	2.5943	1.7031	1.6607	1.6541	1.7909	1.7560



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0285	1.126	.959	.9768	1.1328	1.105	1.1271
2	1.0541	1.0884	.9669	.9689	1.0884	1.0669	1.126
3	1.0041	1.052	.959	.8935	1.052	1.0669	1.0509
4	.958	.9758	.9221	.8925	.9749	1.0669	1.0951
5	.96	.9364	.959	.898	1.0144	1.0669	.9374
6	.9679	1.0144	1.0165	1.0154	1.1271	1.0669	.9768
7	1.084	1.1635	1.1431	1.1271	1.1271	1.105	1.0144
8	.9649	.9383	1.1065	.9749	1.0144	.9526	1.0134
9	.9297	.9008	.9202	.8597	.9393	.9393	.9818
10	.8925	.8266	.9221	.9008	.8641	.9063	1.0134
11	.9008	.8383	.8971	.9017	.9145	.7882	.9393
12	.8266	.8383	.8852	.9008	.9526	.7882	.9221
13	.8266	.8383	.8852	.8257	.9526	.7506	.9202
14	.7882	.8764	.8898	.9017	.9526	.7858	.9669
15	.8685	.9145	.9478	.898	.9526	.9063	1.0051
16	.9008	.6097	.9269	.8266	.9526	.8257	1.0041
17	.8257	.9145	.9297	.9383	.9145	.7882	1.0445
18	.7858	1.0288	.9719	.9017	.8764	.7882	1.0424
19	1.1271	1.105	1.0785	1.0895	.9907	.9729	1.1191
20	1.1271	1.105	1.1742	1.2023	1.1812	1.0895	1.1588
21	1.1635	1.1431	1.3802	1.1647	1.1431	1.126	1.2023
22	1.126	1.105	1.1054	1.0884	1.1431	1.1647	1.1623
23	1.1271		1.2059	1.126	1.1431	1.16	1.1647
24	1.1283	1.126	1.0669	1.0498	1.126	1.105	1.126
Max	1.1635	1.1635	1.3802	1.2023	1.1812	1.1647	1.2023
Min	.7858	.6097	.8852	.8257	.8641	.7506	.9202
Avg	.9736	.9767	1.0091	.9718	1.0221	.9743	1.0464

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8779	.9167	1.0669	.7645	1.0072	1.2193	1.0974
2	1.0242	.8259	.9907	.7535	1.0488	1.2193	
3	.9054	.8857	.9145	.7992	.7453	1.1431	.8962
4	.9145	.7964	.9145	.8002	.9501	1.0669	
5	.8688	.7907	.8764	.8312	.9383	1.105	.905
6	.9313	.7856	.8383		.8817	1.0669	.8413
7	.7811	.8817	.8383	.5578	.851	1.0669	1.0456
8	.6027	.6959	.8383		1.1214	1.1431	.9412
9	.8887	1.7528	.8764	1.3253	1.2541	1.5242	.8323
10	.8194	1.3717	1.105	1.1669	1.3774	1.7909	1.4098
11	1.311		1.1694	1.8578	1.6004	1.9753	1.8995
12	1.2298		.8589	1.6992	1.6766	1.5565	1.9433
13	1.1203	1.2574	.9431	1.627		1.8427	1.3732
14	1.0381	1.0669	.9808	1.5451	1.5242	2.0119	1.2071
15	1.11	1.3336	.9431	1.6155	1.6004	2.1216	1.6004
16	1.4816	1.6004	.8688	1.6766	1.6766	1.4998	1.319
17	1.2929	1.9052	.9709	1.6766	1.7528	1.4998	1.6385
18	1.2185	1.0669	1.0974	1.1888	1.829	1.5089	1.0829
19	1.3717	1.1812	1.307	1.4831	1.9052	1.1576	.8724
20	1.0488	1.1576	.9156	1.1588		1.1949	1.0791
21	1.1431	1.2308	.8589	1.0829			1.1363
22	.7964	1.2483	1.0082	1.126	1.086	1.3817	1
23	.9645	1.0745	.7842	1.0021	1.0498	1.3203	1.0537
24	1.3904	.9825	1.086	.884	.9688	1.2197	1.307
Max	1.4816	1.9052	1.307	1.8578	1.9052	2.1216	1.9433
Min	.6027	.6959	.7842	.5578	.7453	1.0669	.8323
Avg	1.0471	1.1277	.9605	1.2101	1.2783	1.4190	1.2037

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6406	.64	.6406	.603	.603	.6084	.6084
2	.6783	.64	.6381	.5653	.5653	.5716	.5704
3	.6783	.6023	.6776	.603	.5276	.5335	.5324
4	.716	.5647	.5752	.5647	.4879	.4954	.4944
5	.7537	.6023	.603	.5276	.5276	.5335	.5324
6	.6406	.64	.5255	.5636	.5653	.5716	.5716
7	.5276	.5271	.5255	.5276	.4879	.5335	.5335
8	.4899	.4518	.5276	.4518	.4879	.5716	.4954
9	.5276	.5271	.6406	.4899	.5276	.5653	.5704
10	.6023	.5276	.7537	.603	.4899	.5653	.6084
11	.6776	.603	.6783	.6406	.4145	.6465	.7225
12	.5647	.603	2.4495	.603	.6084	.4944	.603
13	.5271	.5276	2.8147	.5271	.5324	.4944	.5276
14	.5271	.5276	3.0525	.4944	.603	.5324	.5704
15	.5271	.6783	3.0494	.6845	.6084	.6084	.603
16	.5647	.6783	3.3163	.6465	.5704	.5704	.6406
17	.5647	.563	.4899	.6084	.5276	.6084	.6783
18	.5271	.5653	.4522	.5704	.4145	.4944	.6406
19	.6023	.6406	.603	.4481	.5653	.6084	.5653
20	.7153	.716	.64	.6348	.6406	.6084	.6406
21	.6776	.7153	.6406	.6845	.6406	.6465	.6406
22	.7153	.6776	.6783	.6348	.6783	.6845	.6783
23	.6783	.6509	.64	.6465	.6406	.6406	.6406
24	.6406	.603	.603	.603	.6406	.6465	.6465
Max	.7537	.716	3.3163	.6845	.6783	.6845	.7225
Min	.4899	.4518	.4522	.4481	.4145	.4944	.4944
Avg	.6152	.6030	1.0923	.5803	.5565	.5764	.5965

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-APR-18
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-18

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 226009 / PATALGANGA

Feeder No / Name : 313 / NEW MIDC  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	07-APR-18
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	.3464
Max	.3464
Min	.3464
Avg	.3464



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	.0762
Max	.0762
Min	.0762
Avg	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.796	.7991	.8148	.8073	.7543	.811	.7582
2	.7658	.7655	.8073	.7809	.7431	.7846	.7469
3	.7394	.7506	.8035	.7771	.7282	.7582	.6866
4	.7205		.7997	.7695	.7058	.7281	.679
5	.7394	.7618	.796	.796	.6759	.7582	.7243
6	.7884	.8141	.811	.8073	.717	.8186	.7846
7	.8299	.8103	.8148	.8261	.7842	.8676	.8374
8	.8488	.7655	.8337	.796	.7692	.7846	.7469
9	.7846	.7319	.845	.6677	.7543	.7281	
10	.7655	.845	.8639	.8103	.8073	.713	.7545
11	.885	.8412	.9167	.8365	.8601	.6752	.8073
12	.8738	.8073	.8148	.8215	.8563	.5696	.7997
13	.829	.8186	.7582	.7879	.7431	.5809	.7771
14	.7506	.8337	.7658	.7767	.7469	.5734	.7054
15	.8066	.7771	.8073	.7916	.796	.7356	.8186
16	.8439	.7582	.8488	.8066	.8488	.7243	.9091
17	.7916	.7695	.7318	.7431	.8035	.7582	.8224
18	.7132	.7809	.7809	.6908	.7658	.7507	.7318
19	.829	.9318	.9657	.8887	.9544	.9204	.8299
20	1.0904	1.1166	1.1468	1.0829	1.1468	1.1128	1.1166
21	1.1053	1.0713	1.1053	.7879	1.1166	1.1279	1.0864
22	.9223	.9921	1.0412	.7916	1.0298	1.1015	1.0336
23	.8365	.8186	.9318	.9037	.9393	.9619	.9318
24	.8261			.8224	.8178	.8337	.8261
Max	1.1053	1.1166	1.1468	1.0829	1.1468	1.1279	1.1166
Min	.7132	.7319	.7318	.6677	.6759	.5696	.679
Avg	.8284	.8346	.8611	.8071	.8277	.7991	.8224

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.3817	1.3618	1.441	1.3032	1.5391	1.441
2	1.4561	1.3443	1.3354	1.3693	1.2398	1.4825	1.3882
3	1.358	1.307	1.3052	1.309	1.1949	1.4372	1.3769
4	1.309	1.2734	1.2939	1.2977	1.1613	1.3844	1.3543
5	1.2486	1.2883	1.2713	1.3618	1.2024	1.3316	1.358
6	1.3165	1.2846	1.3052	1.3769	.941	1.3882	1.4146
7	1.3882	1.4115	1.3429	1.4108	1.4302	1.4372	1.4523
8	1.524	1.4601	1.4486	1.4938	1.4862	1.4938	1.4712
9	1.5429	1.1725	1.3278	1.3882	1.2659	1.3618	1.3203
10	1.4787	1.1581	1.3052	1.292	1.1883	1.2335	1.1506
11	1.2248	1.0713	1.2109	1.124	1.1204	1.0374	1.1279
12	1.1128	1.1091	1.1845	1.1651	1.1166	1.06	.7658
13	1.1464	1.0826	1.1958	1.1016	1.1053	.8488	1.1656
14	1.0389	1.1883	1.1506	1.1501	1.1279	1.309	1.1279
15	1.2285	1.3052	1.2977	1.2995	1.1128	1.2486	1.2864
16	1.1912	1.2109	1.3014	1.2547		1.1468	1.2562
17	1.2584	1.1958	1.2222	1.1613	1.226	1.1996	1.094
18	1.1688	1.0789	.796	1.1949	1.2788	1.1506	1.2335
19	1.5348	1.558	1.5693	1.5908	1.6409	1.4561	1.4335
20	1.6206	1.7164	1.6711	1.6729	1.7541	1.6296	1.6862
21	1.5534	1.7202	1.6862	1.6468	1.6824	1.6372	1.6636
22	1.658	1.7089	1.6749	1.7215	1.7805	1.7013	1.7654
23	1.6505	1.6485	1.7089	1.6318	1.7428	1.7315	1.7164
24	1.607	1.419	1.4523	1.4863	1.4377	1.5844	1.5127
Max	1.658	1.7202	1.7089	1.7215	1.7805	1.7315	1.7654
Min	1.0389	1.0713	.796	1.1016	.941	.8488	.7658
Avg	1.3746	1.3373	1.3508	1.3726	1.3278	1.3679	1.3568

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.049	.0224	.0792	.034	.0411	.1169	.0754
2	.0415	.0261	.0754	.0302	.0747	.0981	.0717
3	.034	.0336	.0717	.0264	.056	.0868	.0641
4	.0226	.0373	.0679	.0302	.0597	.0792	.0604
5	.0264	.0448	.0717	.0415	.0448	.0717	.0679
6	.0226	.0411	.0905	.083	.0411	.1056	.0754
7	.0113	.0859	.1283	.0905	.0448	.1584	.1019
8	.0075	.1008	.1547	.132	.1232	.1622	.1396
9	.0113	.105	.1773	.1169	.1183	.1773	.1547
10	.0075	.2414	.1962	.1195	.1848	.1848	.1584
11	.0299	.2527	.2678	.1232	.2075	.1773	.1924
12	.0224	.2037	.2603	.1195	.1999	.1962	.1962
13	.0299	.2565	.2565	.1195	.1924	.1999	.2037
14	.0224		.2716	.1456	.1811	.1962	.2188
15	.0224	.2678	.2791	.1195	.1924	.1848	.215
16	.0224	.2603	.2716	.1382	.1999	.1962	.1962
17	.0224	.2641	.2339	.1456	.1886	.1886	.1886
18	.0261	.2527	.2414	.1419	.1698	.1773	.1924
19	.0187	.1547	.2905	.1456	.1584	.1924	.1584
20	.0224	.1019	.1283	.1195	.1396	.1735	.1471
21	.0187	.1283	.1358	.1232	.1547	.1584	.1396
22	.0224	.1245	.0981	.1195	.1622	.1509	.132
23	.0187	.0981	.0641	.112	.1207	.1471	.132
24	.0453	.0149	.0566	.0453	.0747	.1056	.0943
Max	.049	.2678	.2905	.1456	.2075	.1999	.2188
Min	.0075	.0149	.0566	.0264	.0411	.0717	.0604
Avg	.0241	.1356	.1654	.1009	.1304	.1536	.1407

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1207	.112	.1132	.1132	.1195	.1207	.1094
2	.1132	.1083	.1132	.1094	.112	.1169	.1094
3	.1094	.1046	.1132	.1132	.1083	.1132	.1056
4	.1019	.1083	.1094	.1094	.1046	.1094	.1094
5	.1028	.1083	.1094	.1094	.1083	.1094	.1132
6	.1094	.1083	.1132	.1094	.1008	.1132	.1094
7	.1207	.1046	.1169	.1056	.1083	.1169	.1094
8	.132	.1195	.1132	.1094	.1046	.1132	.1132
9	.1169	.1195	.1132	.1132	.1083	.1207	.1094
10	.127	.1245	.1132	.1195	.1169	.1207	.1132
11	.1307	.1283	.1169	.1307	.0905	.0943	.1245
12	.1382	.1094	.1169	.1456	.1169	.1019	.1094
13	.1456	.1132	.1207	.1382	.1471	.1056	.1132
14	.1232	.1169	.1169	.1456	.1396	.1094	.1094
15	.1195	.1132	.1207	.1419	.1207	.1094	.1169
16	.1232	.1132	.1132	.1456	.1132	.1056	.1207
17	.1195	.1132	.1094	.1232	.1056	.1169	.1132
18	.1158	.1094	.1094	.1195	.1433	.1094	.1094
19	.1419	.1735	.1622	.1568	.1509	.1358	.1283
20	.1792	.1962	.1924	.2166	.2075	.1924	.1584
21	.2016	.1735	.1735	.2054	.166	.1811	.1773
22	.2016	.1698	.1698	.168	.1698	.1584	.1547
23	.2166	.1283	.1169	.1348	.1396	.1396	.1396
24	.1245	.1568	.1169	.1132	.112	.1283	.1169
Max	.2166	.1962	.1924	.2166	.2075	.1924	.1773
Min	.1019	.1046	.1094	.1056	.0905	.0943	.1056
Avg	.1348	.1264	.1243	.1332	.1256	.1226	.1206

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-18

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805] BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 307 / TAMBE

Feeder KV- 22 / OUTGOING

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

DATE	02-APR-18
HR	Load (MW)
3	.0004
Max	.0004
Min	.0004
Avg	.0004



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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 / (CONTINUOUS PROCESS)(NO STAGGERING  
OUTGOING

DATE	01-APR-18
HR	Load (MW)
24	7.6208
Max	7.6208
Min	7.6208
Avg	7.6208

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	7.6208
Max	7.6208
Min	7.6208
Avg	7.6208

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3416	1.448	1.448	1.5242	1.3788	1.5623	1.3333
2	1.3043	1.3717	1.448	1.448	1.3416	1.448	1.2963
3	1.267	1.2955	1.5242	1.4861	1.3416	1.3717	1.3333
4	1.2298	1.2193	1.6004	1.5242	1.3043	1.4098	1.3333
5	1.267	1.3717	1.6766	1.6766	1.3043	1.5623	1.2963
6	1.3043	1.448	1.6766	1.6004	1.4534	1.6766	1.2963
7	1.5279	1.6004	1.7147	1.6766	1.6024	1.7528	1.5926
8	1.4534	1.3717	1.4861	1.4861	1.5652	1.5623	1.2963
9	1.4161	1.2955	1.4098	1.3043	1.3043	1.4098	1.2222
10	1.267	1.3336	1.2574	1.3043	1.3717	1.3043	1.2955
11	1.1812	1.2955	1.2193	1.0807	1.2955	1.1925	1.3336
12	1.2193	1.2193	1.1812	1.3043	1.2955	1.2197	1.3336
13	1.1812	1.2955	1.2193	1.3043	1.3336	1.2593	1.3717
14	1.1431	1.2955	1.2955	1.267	1.4098	1.2593	1.448
15	1.2193	1.3336	1.2574	1.3043	1.4098	1.1852	1.4098
16	1.2574	1.3336	1.3717	1.267	1.2955	1.2593	1.4098
17	1.1812	1.1812	1.3717	1.3043	1.3717	1.1852	1.4098
18	1.1431	1.2574	1.2955	1.267	1.5242	1.1852	1.3336
19	1.3717	1.6004	1.6385	1.677	1.6766	1.5556	1.6004
20	1.7528	1.7147	1.7909	1.7142	1.7909	1.6667	1.829
21	1.7147	1.6766	1.7528	1.677	1.7147	1.6667	1.7909
22	1.6766	1.6766	1.7528	1.6397	1.6385	1.2222	1.7528
23	1.5623	1.6385	1.6766	1.5279	1.6385	1.3333	1.7528
24	2.7435	1.4861	1.5242	1.6004	1.4534	1.6004	1.3704
Max	2.7435	1.7147	1.7909	1.7142	1.7909	1.7528	1.829
Min	1.1431	1.1812	1.1812	1.0807	1.2955	1.1852	1.2222
Avg	1.4052	1.4067	1.4829	1.4569	1.4507	1.4104	1.4351

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18
HR	Load (MW)
24	.3429
Max	.3429
Min	.3429
Avg	.3429

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0102	2.1338	2.4387	2.6673	2.6673	2.6673	2.553
2	2.934	2.0576	2.3624	2.7435	2.5911	2.7054	2.5149
3	2.8578	1.9052	2.2862	2.7054	2.4768	2.6292	2.4768
4	2.7435	1.9052	2.2862	2.6292	2.3624	2.5149	2.4387
5	2.6673	1.9433	2.21	2.4768	2.2862	2.3624	2.4006
6	2.553	1.9433	2.0576	2.2862	2.553	2.2481	2.3624
7	2.0957	1.9433	2.0195	2.0957	2.1338	2.0576	2.0957
8	2.0957	1.9052	1.9814	2.21	1.9814	1.9433	2.0576
9	2.0195	2.21	2.0195	2.0195	2.1719	2.4006	2.7435
10	2.21	2.7816	2.21	2.0576	2.3624	2.0576	2.7435
11	2.2862	2.7054	2.0957	2.21	2.6292	2.2481	2.553
12	2.1719	2.7054	2.4387	2.5149	2.3624	2.3243	1.7528
13	2.2481	1.8671	2.4768	1.9052	2.2481	2.0957	2.2481
14	2.0195	2.2862	1.9433	2.1338	1.9433	1.9814	2.0576
15	2.553	2.4387	2.21	2.553	2.4387	2.7054	2.7435
16	2.7054	2.7816	2.7435	2.5911	2.4768	2.6673	2.8578
17	2.6292	2.8959	2.4768	2.6673	2.7435	2.6673	2.4387
18	2.1338	2.7816	2.7816	2.4768	2.7816	2.3624	2.1719
19	2.1338	2.6673	2.7435	2.934	3.0102	2.553	2.8197
20	.2286	2.6292	2.4768	2.7435	2.7054	2.6292	2.7054
21	2.6292	2.4768	2.6673	2.6673	2.4387	2.3243	2.553
22	2.7435	2.4768	2.9721	2.8959	2.934	1.5242	
23	2.4768	2.934	2.8578	2.7816	1.7528	2.6673	2.7054
24	2.8578	2.21	3.0102	2.7816	2.7054	2.7054	2.5911
Max	3.0102	2.934	3.0102	2.934	3.0102	2.7054	2.8578
Min	.2286	1.8671	1.9433	1.9052	1.7528	1.5242	1.7528
Avg	2.3751	2.3577	2.4069	2.4895	2.4482	2.3767	2.4602

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	5.487
Max	5.487
Min	5.487
Avg	5.487



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	2.0576
Max	2.0576
Min	2.0576
Avg	2.0576

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	2.7435
Max	2.7435
Min	2.7435
Avg	2.7435

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.3221	3.6287	4.1579	4.2295	4.0567	3.5818	3.9051
2	4.2463	3.5909	3.7799	4.1914	3.943	3.5056	3.8293
3	4.1326	3.5909	3.7799	4.1152	3.8293	3.4294	3.8485
4	3.9809	3.5531	3.7799	3.7342	3.6776	3.4675	3.7913
5	3.943	3.5531	3.7043	3.7723	3.5639	3.5437	3.7155
6	3.8672	3.5531	3.7043	3.7342	4.0188	3.5818	3.6018
7	3.6397	3.2885	3.7043	3.6961	3.7155	3.7342	3.7155
8	3.5639		3.4019	3.6961	3.526	3.4675	3.3743
9	3.4122	3.7799	3.3641	3.2985	3.4122	3.7723	3.8672
10	3.488	3.9311	3.3532	3.3743	3.658	3.2985	4.0009
11	3.4675	4.0067	3.2769	3.3364	3.8866	3.488	3.9628
12	3.4294	3.8933	3.658	3.8293	3.8104	3.526	3.1245
13	3.4675	3.0239	3.658	3.1847	3.4675	3.3743	4.0009
14	3.7723	3.4019	3.2007	3.2985	3.2388	3.1847	3.315
15	3.7342	3.7421	3.4675	3.8672	3.7723	3.9051	4.0009
16	3.8485	4.0823	3.9628	3.7913	3.7723	3.943	4.1533
17	3.8104	4.0067	3.6961	3.943	4.0771	3.7913	3.7342
18	3.2388	3.9311	4.0009	3.6776	4.1152	3.4915	3.3913
19	3.9311	4.1579	4.3058	4.5496	4.5725	4.1705	4.3439
20	4.3091	4.3091	4.1914	4.4359	4.4582	4.398	4.6487
21	4.2713	4.1579	4.3439	4.3601	4.1152	3.9809	4.3058
22	4.4225	4.0823	4.6868	4.5496	4.5725	2.6539	4.382
23	4.0067	4.5737	4.6487	4.3221	2.4768	4.0188	4.4201
24	7.3706	3.6665	4.4603	4.4201	4.1326	3.7342	3.9809
Max	7.3706	4.5737	4.6868	4.5496	4.5725	4.398	4.6487
Min	3.2388	3.0239	3.2007	3.1847	2.4768	2.6539	3.1245
Avg	3.9865	3.8046	3.8453	3.8920	3.8279	3.6268	3.8922

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18
HR	Load (MW)
24	68.5872
Max	68.5872
Min	68.5872
Avg	68.5872

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0381	.0381	.0381	.0381	.1905	.0381
2	.0381	.0381	.0381	.0381	.0381	.1905	.0381
3	.0381	.0381	.0381	.0381	.0381	.1905	.0381
4	.0381	.1905	.0381	.0381	.0381	.1905	.0381
5	.0381		.0381		.0381	.1905	.0381
6	.2286	.2667	.0381	.2286	.2286		.0381
7	.2667	.2286	.2667	.2667	.2667	.2667	.2667
8	.2286		.2286	.2286	.2667	.2286	.2667
9	.0381		.0381	.0381	.0381	.1905	.0381
10	.0381	.1905	.0381		.0381		.0381
11	.0381	.381			.0381		.0381
12	.0381			.0381	.0381	.1905	.0381
13	.0381	.1905			.0381		.0381
14	.1905	.0381	.0381	.0381	.1905	.0381	.1905
15		.1905	.0381	.0381	.1905	.0381	
16	.1905	.1905	.0381		.1905	.0381	.1905
17	.1905	.0381	.0381	.0381	.1905	.0381	.1905
18	.1905	.0381		.0381	.1905	.0381	.1905
19	.1905	.0381	.0381	.0381		.2286	
20	.2286	.2286	.2286	.2667	.2286	.2667	.2667
21		.2286	.2286	.2667	.2286	.2667	
22	.2286	.0381	.2286	.2286	.2286	.2667	.2286
23	.1905	.0381	.0381	.0381	.2286	.2286	.2286
24	.0381	.1905	.0381	.0381	.0381	.1905	.0381
Max	.2667	.381	.2667	.2667	.2667	.2667	.2667
Min	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Avg	.1247	.1410	.0876	.1043	.1325	.1734	.1179

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0669	.9907	1.0669	1.0669	1.1431	1.1812	1.0669
2	1.0288	.9145	1.0288	1.0288	1.0669	1.1431	1.0288
3	1.0288	.9145	1.0288	1.0669	1.0288	1.0669	1.0288
4	1.0288	.9145	.9907	1.0288	1.0288	1.0669	1.0669
5	1.105	1.105	1.105		1.0669	1.2193	1.1431
6	1.2193	1.2955	1.1812	1.3336	1.2955	1.2574	1.2574
7	1.3717	1.3336	1.3336	1.448	1.448	1.3717	1.448
8	1.3336	1.1431	1.3336	1.3336	1.3336		1.4098
9	1.2955		1.3336	1.2574	1.2955	1.3336	1.2574
10	1.3336	1.2193	1.2574	1.2955	1.4098		1.1431
11	1.2955	1.1431			1.2955		1.1812
12	1.105	1.105		1.0669	1.1812	.8764	1.2574
13	1.105	1.105			1.2193		1.2955
14	1.105	1.0669	1.105	1.1431		1.0669	1.2193
15		1.105	1.1812	1.1812	1.1431	1.105	
16	1.1431	1.0669	1.2574			1.105	1.1431
17	1.0288	1.0669	1.2193	1.1812	1.0669	1.105	1.2193
18	1.0669	1.105	1.2574	1.2574	1.1812	1.105	1.1812
19	1.2574	1.4098	1.4098	1.3336		1.448	
20	1.3717	1.4861	1.5623	1.5623	1.2955	1.5242	1.5623
21		1.4861	1.5242	1.4861	1.5242	1.4861	
22	1.3336	1.4098	1.448	1.448		1.4861	1.4861
23	1.2574	1.1431	1.3336	1.3717	1.3336	1.2955	1.3717
24	1.1812	1.1431	1.1431	1.1812	1.2193	1.1812	1.1812
Max	1.3717	1.4861	1.5623	1.5623	1.5242	1.5242	1.5623
Min	1.0288	.9145	.9907	1.0288	1.0288	.8764	1.0288
Avg	1.1847	1.1597	1.2429	1.2536	1.2288	1.2212	1.2356

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3048		.3048		.3048	.3429	.3429
2	.2667	.3048	.3048	.3048	.3048	.2667	.3048
3	.2667	.3048	.3048	.3048	.3048	.2286	.3048
4	.2667	.3048	.3048	.3048	.3048	.2286	.2667
5	.3048	.3048	.3048		.3429	.3429	.3048
6	.3429	.381	.3429	.4191	.381	.3429	.3429
7	.4191	.381	.4191	.4191	.4572	.4191	.381
8	.381		.3429	.3429	.381	.3429	.3429
9	.3048		.3048	.3048	.3429	.2667	.3048
10	.2667	.2667	.2667	.3048	.3048		.2286
11	.3048	.2667			.2667		.2667
12	.2667	.2667		.2667	.2667	.2667	.2667
13	.2667	.2667			.2667		.2667
14	.3048	.3048	.3048	.3048	.2667	.2286	.3048
15		.3048	.3048	.3048	.3048	.3048	
16	.2667	.2667	.3048		.3048	.3048	.3048
17	.3048	.3048	.2667	.0381	.2667	.2667	.3048
18	.3048	.3048	.3048	.3429	.3429	.2667	.3048
19	.3429	.4191	.4191	.381		.4572	
20	.4191	.4572	.4572	.4954	.4572	.4572	.4572
21		.4572	.4954	.4191	.4572	.4572	
22	.4191	.4191	.4572	.4954	.4191	.4191	.4191
23	.381	.381	.381	.4191	.381	.381	.381
24	.3429	.3429	.3429	.3429	.3429	.3429	.3429
Max	.4191	.4572	.4954	.4954	.4572	.4572	.4572
Min	.2667	.2667	.2667	.0381	.2667	.2286	.2286
Avg	.3204	.3338	.3447	.3429	.3379	.3302	.3211

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859		.6097	.6097	.5716	.6859	.724
2	.6478		.0381		.5335	.6097	.6859
3	.6097		.4954		.4572	.5716	.6859
4	.5716		.5335	.5335	.4572	.5716	.6097
5	.5716		.4572		.4572	.6097	.6097
6	.5716		.4572	.5335	.4954	.6097	.6097
7	.5716		.4572	.4954	.5716	.6097	.6097
8	.6478		.4191	.4191	.7621	.6859	.7621
9	.6478		.381	.6478	1.0669	.9907	.8002
10	.724		.0381	1.0288	1.105		.9526
11	.724	.0381			1.1812		1.0288
12	.6478				1.1812	.8002	1.0288
13	.4954	1.0288			.8764		.7621
14	.4954	1.0669	.9526	.9145	.8383	.724	.8383
15		1.2574	1.0669	1.0669	1.1431	1.0669	
16	.6097	1.1812	1.1431		.9526	1.0288	1.0669
17	.5716	.0381	1.0288	1.0669	.7621	.9526	.8764
18	.5335	.5716	.5335	.6478	.9526	.724	.8002
19	.6097	.8764	.7621	.7621		.6859	
20	.724	.8383	.9526	.9145	.8002	.8383	.8764
21		.8764	.9145	.9145	.8002	.7621	
22	.6478	.724	.9145	.5716	.724	.8002	.8383
23	.5716	.7621	.8002	.6478	.6097	.724	.6859
24	.7621	.4954	.6859		.6478	.6859	.724
Max	.7621	1.2574	1.1431	1.0669	1.1812	1.0669	1.0669
Min	.4954	.0381	.0381	.4191	.4572	.5716	.6097
Avg	.6201	.7504	.6496	.7359	.7803	.7494	.7893



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18	06-APR-18	07-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0381	.0381	.3048	.3429	.0381	.0381
2	.0381	.0381	.0381	.3048	.3048	.0381	.0381
3	.0381	.0381	.0381	.3048	.0381	.0381	.0381
4	.0381	.0381	.0381	.2667	.3048	.0381	.0381
5	.0381	.0381	.0381		.3048	.0381	.0381
6	.0381	.0381	.0381	.4572	.4572	.0381	.0381
7	.0381	.0381	.0381	.4954	.6859	.0381	.0381
8	.0381		.0381	.381	.3429	.0381	.0381
9	.0381		.0381	.3048	.0381	.0381	.0381
10	.0381	.0381	.0381	.381	.4954		.0381
11	.0381	.0381			.4572		.0381
12	.0381	.0381			.5335	.0381	.0381
13	.0381	.0381			.4954		.0381
14	.0381	.0381	.4572	.4572	.381	.0381	.0381
15		.0381	.4191	.3429	.9526	.0381	
16	.0381	.0381	.2667		.4954	.0381	.0381
17	.0381	.0381	.2667	.2286	.3429	.0381	.0381
18	.0381	.0381	.2667	.2667	.0381	.0381	.0381
19	.0381	.0381	.3048	.3429		.0381	
20	.0381	.0381	.4572	.381	.0381	.0381	.0381
21		.0381	.3048	.2667	.0381	.0381	
22	.0381	.0381	.3048	.5335	.0381	.0381	.0381
23	.0381	.0381	.3048	.2667	.0381	.0381	.0381
24	.0381	.0381	.0381	.3048	.381	.0381	.0381
Max	.0381	.0381	.4572	.5335	.9526	.0381	.0381
Min	.0381	.0381	.0381	.2286	.0381	.0381	.0381
Avg	.0381	.0381	.1796	.3469	.3280	.0381	.0381

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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	01-APR-18	02-APR-18	03-APR-18	04-APR-18	05-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3395	.3395	.3395	.3395	.3772
2	.3018	.3395	.3018	.3395	.3692
3	.3018	.3018	.3018	.3018	.4074
4	.3395	.3018	.3395		.4263
5	.3395	.3395	.3395	.3018	.5055
6	.3395	.3772	.3772	.3395	.5545
7	.3772	.3772	.3772	.3772	.6036
8	.3772	.415	.415	.415	.6413
9	.3395	.3772	.415	.415	.6036
10	.3395	.3395	.415	.4527	
11	.3772	.3395	.3772	.5772	
12	.3772	.3772	.415	.6526	
13	.3395	.4527	.4904	.6828	
14	.3395	.415	.4527	.6375	
15	.3395	.3772	.4527	.6451	
16	.3395	.415	.415	.6073	
17	.3395	.415	.3772	.5734	
18	.3395	.4527	.415	.6073	
19	.5281	.4904	.4904	.63	
20	.5658	.5658	.5281	.8525	
21	.5281	.5281	.4904	.8299	
22	.4904	.4904	.4527	.6941	
23	.415	.4527	.415	.5772	
24	.3772	.3772	.415	.3772	.4564
Max	.5658	.5658	.5281	.8525	.6413
Min	.3018	.3018	.3018	.3018	.3692
Avg	.3788	.4024	.4087	.5316	.4945