

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

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 302 / SAHIL

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5068	.0152	.0953	.5639	.3086	.3391	.4496
2	.4954	.0114	.1715	.2362	.4001	.5677	.2248
3	.3125	.4572	.5601	.5373	.2972	.5296	.3582
4	.0381	.3887	.4611	.4801	.3086	.4763	.3849
5	.0686	.3925	.4153	.4649	.3277	.4763	.4725
6	.4115	.5639	.7125	.5716	.6554	.7316	.7087
7	.6706	.6859	.7125	.7125	.6821	.6744	.6478
8	.6478	.6478	.7125	.7278	.7354	.7202	.7087
9	.7164	.7392	.7468	.7811	.7506	.7392	.7087
10	.503	.7125	.7697	.7049	.8192	.602	.6401
11	.6859	.5258	.4992	.6478	.7811	.6211	.6211
12	.6897	.5792	.5716	.6401	.8573	.8764	.6554
13	.9183	1.0098	1.0707	.945	.8307	.8878	.7697
14	.8116	.9145	.9526	.7697	.8002	.8192	1.0136
15	.6897	.9183	.8154	.804	.8192	.8078	.9412
16	.602	.8307	.503	.6363	.7087	.6973	.8269
17	.5525	.7545	.503	.6859	.7164	.6821	.5639
18	.4763	1.0288	.7164	.6821	.8954	.6287	.8535
19	.9488	.9259	.9983	.8878	.8497	.9145	.9983
20	.8421	.8802	.865	.8345	.7888	.8269	.884
21	.8307	.8421	.8307	.7468	.7202	.7659	.9069
22	.7202	.8269	.8002		.6935	.7468	.8764
23	.7125	.7049	.5601		.5792	.5868	.7278
24	.4992	.6706	.5868		.4763	.5106	.4153
Max	.9488	1.0288	1.0707	.945	.8954	.9145	1.0136
Min	.0381	.0114	.0953	.2362	.2972	.3391	.2248
Avg	.5979	.6678	.6513	.6695	.6584	.6762	.6816

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

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

Feeder No / Name : 302 / Pitalwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	1.448		.0305	1.0669	1.6309	1.6309	1.448
20		1.2346		1.448	1.3413	1.3413	.4572
21		.0457					
24			.0152				
Max	1.448	1.2346	.0305	1.448	1.6309	1.6309	1.448
Min	1.448	.0457	.0152	1.0669	1.3413	1.3413	.4572
Avg	1.448	.6402	.0229	1.2575	1.4861	1.4861	.9526

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134] BU 4134

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

Feeder No / Name : 303 / Poladpur Town

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	25-SEP-17	27-SEP-17
HR	Load (MW)	Load (MW)
19	1.8595	.1829
20	1.7223	
21	.0457	
Max	1.8595	.1829
Min	.0457	.1829
Avg	1.2092	.1829

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

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

Feeder No / Name : 301 / Jambhul

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6				.0183	.0396	.0061
7	.0396	.0488	.0274	.2347	.1463	.0823
8	.3231	.2042	.3262	.2652	.1189	.0061
9	.2987	.317	.3536	.2317	.0457	
10	.1067	.2957	.1006	.2347	.003	
11		.125	.0122	.3597	.0274	
12		.0793		.2743	.0671	
13		.0213		.125		
14	.0488	.0152				
15	.25		.0366			
16	.0305	.003	.2926	.2256	.0122	
17	.0701		.2926	.1859	.0396	
18	.3688		.3414	.2774	.125	.3323
19	.4969	.442	.5487	.4542	.4542	.4755
20	.4664	.4572	.4908	.4512	.4512	.506
21	.4146	.4268	.4146	.4176	.4359	.4725
22	.2561	.3109	.317	.3445	.3506	.3506
23		.0061			.0305	.0854
Max	.4969	.4572	.5487	.4542	.4542	.506
Min	.0305	.003	.0122	.0183	.003	.0061
Avg	.2439	.1966	.2734	.2733	.1565	.2574

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]
PEN CIRCLE[525]
GOREGAON DIVISION[541]
SHRIWARDHAN[136] BU 4136
Substation No/ Name :- 223023 / 22/22 kV Gondghar sw
Feeder No / Name : 303 / Dighi SHEDDABLE RURAL
Feeder KV- 22 / OUTGOING

DATE	22-SEP-17
HR	Load (MW)
1	***
2	***
3	***
4	***
5	***
6	***
7	***
8	***
9	***
10	***
11	***
12	***
14	***
15	***
16	***
17	***
18	***
Max	304.832
Min	152.416
Avg	286.9007

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

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141]

BU 4141

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

ST

Feeder No / Name : 308 / 22 KV KARNALA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.658		4.2676	4.1762	4.603	5.2431
2	3.3532	4.2676	3.9933	4.0238	4.1152	4.5725
3	3.3532	4.2676	3.7799	3.8104	4.0543	4.3591
4	3.2617	3.8409	3.7494	3.719	3.9018	4.2372
5	3.2922	3.719	3.719	3.7494	3.9323	4.2981
6	3.8409	4.0543	3.9628	4.1762	4.2981	4.6334
7	4.1457	4.3591	4.0847	4.3896	4.4505	4.9078
8	4.1152	4.3286	4.2676	4.2981	4.4201	4.8773
9	3.9933	4.2372	4.2067	4.4505	4.5725	4.7859
10	4.0238	4.2676	4.0543	4.603	4.6639	4.6334
11	4.2676	4.5725	4.0847	4.8468	4.7859	4.6334
12	4.4201	4.6944	4.0847	4.8163	4.542	5.0602
13	4.3896	4.8468	4.0543	4.6944	4.542	4.7554
14	3.719	4.4505	3.9628	4.4505	4.4505	4.7249
15	4.6639	4.5115	3.8714	4.6334	4.4505	4.9078
16	4.8773	4.6334	3.9018	4.9078	4.8468	5.2431
17	4.7859	4.5725	3.8409	4.9688	4.7554	5.2431
18	4.2981	4.5725	3.9018	4.7249	4.9992	5.3041
19	5.3346	5.2431	3.2617	4.1152	5.5784	5.7613
20	5.5784	5.6394	5.1212	6.1271	5.8833	6.0052
21	5.1517	5.487	4.9078	5.8223	5.6394	5.7613
22	5.0297	5.365	4.8163	5.487	5.487	5.6089
23	4.7554	4.9383	4.603	5.2431	5.1821	5.3041
24		4.603	4.2981	4.8163	2.8959	4.8773
Max	5.5784	5.6394	5.1212	6.1271	5.8833	6.0052
Min	3.2617	3.719	3.2617	3.719	2.8959	4.2372
Avg	4.2743	4.5857	4.1165	4.6271	4.6271	4.9891

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141]

BU 4141

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

ST

Feeder No / Name : 309 / KOLKHA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.553		2.8883	2.7511	2.9492	7.8875
2	2.4539	.6935	2.6978	2.6597	2.8273	7.4684
3	2.4691	2.7054	2.6139	2.5149	2.713	7.255
4	2.4539	2.5301	2.6292	2.5301	2.6978	7.3083
5	2.3701	2.5835	2.5758	2.5911	2.6673	7.4303
6	2.5835	2.7511	2.6825	2.8121	2.7664	7.6056
7	2.774	2.873	2.7282	2.934	2.9645	8.0399
8	2.7435	2.8273	2.7892	2.9188	2.873	8.1314
9	2.7359	2.8578	2.7892	2.9416	2.8807	7.8875
10	3.0864	3.5132	1.608	3.6351	3.1093	9.4879
11	3.2769	3.5208	3.2312	3.7571	.8078	9.8689
12	3.3532	3.6275	3.0331	3.5742	.4725	9.7165
13	3.3608	3.5665	2.8959	3.6656		9.7013
14	3.0483	3.3836	2.8578	3.3532	.8307	8.8554
15	2.873	3.5132	2.8654	3.6123		9.7622
16	3.2312	3.5665	2.9874	3.7494	9.9832	9.9985
17	3.2922	3.5361	2.9264	3.7875	10.4938	10.5167
18	3.2617	3.4751	2.9645	3.8714	10.6234	10.5777
19	3.4446	3.8333	3.3913	3.8866	10.3186	10.3795
20	3.4294	3.818	3.2617	3.9018	10.3643	10.2424
21	3.2617	3.658	3.216	3.5437	9.6556	9.6022
22	3.2998	3.3684	3.0636	3.3379	8.8249	9.3202
23	3.0864	3.2236	2.9416	3.1855	8.6801	9.0535
24		2.9721	2.7968	3.0788	8.1314	8.3753
Max	3.4446	3.8333	3.3913	3.9018	10.6234	10.5777
Min	2.3701	.6935	1.608	2.5149	.4725	7.255
Avg	2.9758	3.1477	2.8515	3.2747	5.3470	8.9363

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

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 301 / Pali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3015	2.4082	2.6063	2.774	2.8349	2.9264	3.0026
2	2.1338	2.21	2.3777	2.5606	2.6216	2.652	2.774
3	2.0881	2.1338	2.3015	2.4082	2.4691	2.4996	2.6063
4	2.0576	2.1033	2.2405	2.3929	2.4082	2.4387	2.5758
5	2.0729	2.1338	2.2253	2.3929	2.3929	2.4387	2.5758
6	2.3015	2.3624	2.3472	2.5758	2.5606	2.6063	2.6825
7	3.094	3.1398	2.774	3.2769	3.3532	3.3836	3.3379
8	3.7037	3.4903	3.3989	3.7037	3.7952	3.8104	3.7952
9	3.658	3.4141	3.3836	3.2922	3.5665	3.7037	3.6885
10	3.0636	3.155	3.3227	3.1398	3.094	3.2312	3.1855
11	2.6216	2.7435	3.0178	2.8502	2.8502	2.8959	2.9264
12	2.4539	2.5453	2.7892	2.6063	2.713	2.6978	2.8045
13	2.3929	2.21	2.5453	2.5149	2.6063	2.6216	2.6216
14	2.332	2.3777	2.4691	2.5149	2.5453	2.6368	2.6673
15	2.3472	2.3167	2.3472	2.4082	2.5301	2.5758	2.6825
16	1.9052	2.1033	2.1795	2.4387	2.4234	2.6216	2.6673
17	2.6825	2.1186	2.2253	2.3777	2.4844	2.6368	2.652
18	2.5453	2.4234	2.2862	2.4234	2.4844	2.5453	2.652
19	2.9111	2.8807	3.0026	3.0026	3.1703	3.3074	2.9874
20	3.5361	3.7342	3.6885	3.9323	3.8409	4.0543	3.9933
21	3.5513	3.7799	3.6885	3.9323	3.8866	4.0847	3.9933
22	3.3684	3.6275	3.5208	3.7647	3.7494	3.9018	3.3836
23	3.1093	3.3379	3.4294	3.5513	3.5208	3.6885	3.3074
24	2.7282	2.8654	3.0178	3.1398	3.155	3.2617	3.0483
Max	3.7037	3.7799	3.6885	3.9323	3.8866	4.0847	3.9933
Min	1.9052	2.1033	2.1795	2.3777	2.3929	2.4387	2.5758
Avg	2.7067	2.7340	2.7994	2.9156	2.9607	3.0509	3.0255

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 302 / Nadsur

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4877	.5792	.5944	.6249	.6401	.6249	.7316
2	.4725	.5335	.5487	.5792	.5944	.6097	.6859
3	.4725	.5182	.5182	.5792	.5792	.5944	.6859
4	.4572	.5182	.5182	.5639	.5639	.5944	.6706
5	.4572	.503	.5182	.5639	.5639	.5944	.6706
6	.4877	.5335	.5335	.5792	.5792	.6401	.6859
7	.6097	.6401	.5944	.6554	.6554	.7164	.8078
8	.6401	.6706	.6706	.6401	.6554	.7468	.7773
9	.5944	.6097	.6554	.6097	.5487	.5944	.6401
10	.4725	.4725	.5639	.5182	.4725	.5335	.5335
11	.442	.4268	.5182	.3658	.4268	.5182	.503
12	.3963	.4115	.4572	.381	.3658	.4877	.381
13	.4115	.4115	.4572	.3506	.3658	.4572	.4572
14	.2439	.4115	.442	.3201	.3963	.442	.4725
15	.381	.4268	.442	.3201	.4115	.4572	.4572
16	.3658	.4115	.442	.3658	.3963	.4572	.1219
17	.3963	.4268	.442	.381	.381	.442	.1981
18	.4877	.442	.4572	.381	.2743	.442	.3963
19	.4725	.5944	.7011	.442	.2591	.6859	.6097
20	.8688	.945	.945	.8993	.8383	1.0364	.884
21	.8993	.9145	.9602	.8993	.9145	1.0364	
22	.8535	.823	.8993	.884	.8993	.9755	
23	.7164	.7316	.7926	.823	.7773	.884	
24	.6249	.6401	.6859	.6859	.6859	.7773	
Max	.8993	.945	.9602	.8993	.9145	1.0364	.884
Min	.2439	.4115	.442	.3201	.2591	.442	.1219
Avg	.5296	.5665	.5982	.5589	.5519	.6395	.5685

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

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

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

Feeder No / Name : 304 / TEMBHI INCOMER

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.7308	6.1881	7.1331	6.2186	7.1636	7.0721	7.194
2	5.4565	5.8223	7.1331	6.0357	6.9807	6.7978	7.2245
3	5.487	5.6089	6.432	5.7918	6.7673	6.6149	7.2245
4	5.365	5.4565	6.31	5.7613	6.4624	6.4929	7.1331
5	5.3041	5.9137	6.4929	5.7918	6.6758	5.8528	6.9502
6	5.426	6.2186	6.0966	6.1271	6.1271	6.0966	6.7673
7	6.3405	6.7063	6.2795	6.9502	7.0111	7.0111	7.1636
8	6.7978	6.7368	6.8282	7.1026	7.1331	7.3465	7.4379
9	6.7063	6.6149	6.8587	6.6453	6.9502	7.3769	7.2245
10	6.1881	6.8282	6.7978	3.6275	6.8587	6.8892	6.9807
11	6.9197	7.6818	5.1212	5.3955	7.1026	6.7673	6.9807
12	6.7978	7.9866	6.4929	6.1881	6.8892	6.5539	6.7673
13	6.4624	7.6208	6.0357	6.6758	6.31	6.371	6.5539
14	5.2126	6.5539	5.9137	5.8833	5.5784	6.1271	6.31
15	6.1576	6.7368	4.7249	5.8833	7.0416	6.31	6.2186
16	5.6394	6.1271	5.365	5.5175	7.3769	6.5539	6.1881
17	7.1331	6.2186	5.4565	5.7004	7.1026	6.6149	6.1881
18	7.2855	6.7978	5.7613	6.6453	6.4624	6.7673	6.0357
19	7.7732	7.6818	6.7368	7.7427	7.0721	8.5963	7.1331
20	8.139	8.5353	7.8951	8.8401	8.3829	9.5412	8.5658
21	7.8951	8.4438	7.8647	8.2305	8.2	9.2364	7.4684
22	8.1085	8.5048	7.5903	8.5048	8.5353	8.9621	3.3836
23	7.3465	7.8037	7.194	7.9256	8.139	8.8096	3.3227
24	6.8587	7.4074	6.5234	7.194	7.3769	8.078	3.0178
Max	8.139	8.5353	7.8951	8.8401	8.5353	9.5412	8.5658
Min	5.2126	5.4565	4.7249	3.6275	5.5784	5.8528	3.0178
Avg	6.5221	6.9248	6.4599	6.5158	7.0708	7.2017	6.4764