

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

From 01-SEP-17 and 07-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

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-SEP-17	02-SEP-17	03-SEP-17	04-SEP-17	05-SEP-17	06-SEP-17	07-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4268	.7468	.7545	.5639	.442	.4306	.5068
2	.5754	.724	.7087	.5754	.5716	.5639	.4115
3	.4877	.6897	.6935	.5487	.5068	.5144	.2858
4	.4649	.6325	.6859	.5487	.4763	.4801	.1715
5	.4649	.6211	.6897	.5487	.4687	.4801	.2477
6	.4611	.6516	.6897	.724	.6859	.7621	.6211
7	.6821	.7964	.865	.7125	.5487	.6401	.8116
8	.6744	.8002	.8459	.7811	.644	.6783	.7125
9	.5792	.8954	.9297	.8269	.6325	.6859	.7202
10	.6401	.9564	1.0593	.9031	.6897	.7811	.7621
11	.7392	1.0974	1.0974	.804	.6668	.8116	.724
12	1.086	1.0288	1.086	.7164	.8459	.8192	.5449
13	1.0212	1.1812	1.0326	.6783	.8078	.4954	.6935
14	1.0402	1.2765	.9755	.9335	.7811	.7735	1.0936
15	1.0212	1.2993	1.0059	.7659	.5411	.8916	.7583
16	.945	.9945	.9678	.6821	.5106	.8573	.6097
17	1.0059	.9335	.8459	.8383	.7278	.8916	.5639
18	1.0326	1.0783	.8345	.8535	.7278	.9145	.7849
19	.9907	1.1927	1.0783	1.025	.9374	.9259	.9717
20	.9907	1.0745	.945	1.0631	.7811	.7697	.8154
21	1.0326	1.0212	.8497	.8878	.7125	.7506	.7659
22	.9869	1.0059	.8002	.8269	.6859	.7202	.7011
23	.9983	.9374	.7697	.7659	.5982	.644	.6325
24	.7011	.8688	.6325	.5182	.5373	.5258	.5563
Max	1.086	1.2993	1.0974	1.0631	.9374	.9259	1.0936
Min	.4268	.6211	.6325	.5182	.442	.4306	.1715
Avg	.7937	.9377	.8685	.7538	.6470	.7003	.6444

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-SEP-17 and 07-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 303 / RAMRAJ

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	07-SEP-17
HR	Load (MW)
4	***
5	***
6	***
7	***
Max	304.832
Min	304.832
Avg	304.832

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-SEP-17 and 07-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	01-SEP-17	02-SEP-17	03-SEP-17	04-SEP-17	05-SEP-17	06-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	1.0822	.6249	.1372	.0152		1.0517
20	1.5851	.8078	.1219	.0914	.1219	1.1736
Max	1.5851	.8078	.1372	.0914	.1219	1.1736
Min	1.0822	.6249	.1219	.0152	.1219	1.0517
Avg	1.3337	.7164	.1296	.0533	.1219	1.1127

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-SEP-17 and 07-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	07-SEP-17
HR	Load (MW)
14	1.4022
15	.6401
24	.061
Max	1.4022
Min	.061
Avg	.7011

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-SEP-17 and 07-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	01-SEP-17	02-SEP-17	03-SEP-17	04-SEP-17	05-SEP-17	06-SEP-17	07-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3079	.3048					
2	.0549	.0975					
3		.0274					
5		.003					
6	.192	.0366					
7	.3201	.0274	.0061		.0305		
8	.3841	.003	.3292	.1463	.1311		
9	.1036	.1463	.2743		.0457		.1555
10	.2652	.3384	.1067	.0457			.1768
11	.2622	.314	.0671	.0396			
12	.1341	.3384	.1738	.0305			
13		.1097	.0488				
14		.1097					
15			.0183			.2378	
16	.0305	.3597	.1738	.003		.2804	
17	.0183	.3688	.2622	.0091		.0457	
18	.3506	.3688	.3536	.1036			.3688
19	.5975	.4938	.5091	.5243	.4694	.4694	.503
20	.6401	.5365	.506	.5578	.4847	.503	.4908
21	.5152	.4999	.4694	.5396	.5213	.4847	.4542
22	.4694	.4603	.3841	.378	.378	.3902	.3567
23	.3871	.3445	.003		.3201	.0396	
24	.2987				.1372		
Max	.6401	.5365	.5091	.5578	.5213	.503	.503
Min	.0183	.003	.003	.003	.0305	.0396	.1555
Avg	.2962	.2518	.2303	.2161	.2798	.3064	.3580

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-SEP-17 and 07-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	01-SEP-17	02-SEP-17	03-SEP-17	04-SEP-17	05-SEP-17	06-SEP-17	07-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2							***
3	***						***
4	***						***
5							***
6							***
10							***
11	***	***					***
12		***		***	***	***	***
13		***				***	
14		***				***	***
15	***	***	***				***
16	***	***	***	***		***	***
17	***	***	***	***		***	***
18	***	***	***	***	***	***	***
Max	304.832	304.832	304.832	304.832	304.832	304.832	304.832
Min	304.832	304.832	304.832	304.832	304.832	304.832	304.832
Avg	304.832	304.832	304.832	304.832	304.832	304.832	304.832

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-SEP-17 and 07-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	01-SEP-17	02-SEP-17	03-SEP-17	04-SEP-17	05-SEP-17	06-SEP-17	07-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.7494	4.1152	3.9933	3.8104	4.2981	3.8409	4.1152
2	3.5361	3.9323	3.8409	3.6275	3.7799	3.658	3.8104
3	3.4446	3.8104	3.719	3.6275	3.7494	3.6275	3.7494
4	3.3532	3.597	3.658	3.597	3.658	3.5665	3.6885
5	3.4141	3.597	3.6885	3.658	3.7494	3.597	3.658
6	3.6885	3.6885	3.7494	3.9933	3.9933	3.9628	4.1457
7	3.9933	3.9628	3.8714	4.2067	4.0847	3.0788	4.2372
8	4.3591	4.1762	4.1457	4.2676	4.3591	4.9383	4.2981
9	4.3896	4.2981	4.0847	4.481	4.481	4.8468	4.4201
10	4.481	4.2676	4.1457	4.603	4.603	4.542	4.4201
11	4.6334	4.603	3.8409	4.7554	4.542	4.9383	4.7859
12	4.5725	4.603	3.9018	4.7249	4.481	4.7859	4.7554
13	4.6944	4.4201	3.4446	4.6334	4.3286	4.481	4.8163
14	4.4201	4.1152	3.4141	4.5725	3.9933	4.3896	4.6639
15	4.3591	4.3896	3.4751	4.6944	3.9323	4.4505	4.8468
16	4.2981	3.9323	3.3227	4.8773	3.9018	4.5115	4.8773
17	4.3286	4.5115	3.4751	4.9688	3.9933	4.481	4.8773
18	4.3591	4.2372	3.5665	4.8773	3.9323	4.542	4.9688
19	4.5725	4.1457	3.8409	4.9383	3.719		5.365
20	5.1212	4.8163	4.5725	5.6699	4.6334	5.7613	5.7918
21	5.0907	4.8468	4.5115	5.365	4.5725	5.3955	5.6394
22	4.9383	4.8163	4.5115	5.1212	4.603	5.1212	5.365
23	4.6944	4.7859	4.3896	4.8773	4.481	4.8773	5.2736
24	4.3896	4.2981	4.1457	4.6639	4.1152	4.4505	4.9383
Max	5.1212	4.8468	4.5725	5.6699	4.6334	5.7613	5.7918
Min	3.3532	3.597	3.3227	3.597	3.658	3.0788	3.658
Avg	4.2867	4.2486	3.8879	4.5255	4.1660	4.4280	4.6461

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-SEP-17 and 07-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	01-SEP-17	02-SEP-17	03-SEP-17	04-SEP-17	05-SEP-17	06-SEP-17	07-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.652	2.6597	2.6597	2.5606	2.7435	2.6597	2.9721
2	2.6063	2.4844	2.5301	2.4006	2.5911	2.4996	2.8807
3	2.6368	2.4615	2.4387	2.3624	2.5453	2.492	2.8045
4	2.553	2.4387	2.3929	2.3472	2.492	2.4387	2.7206
5	2.5606	2.5835	2.4234	2.4158	2.492	2.431	2.7892
6	2.4844	2.6216	2.5453	2.5072	2.6749	2.6597	2.873
7	2.7054	2.7435	2.5835	2.5987	2.8045	2.8045	2.995
8	2.7816	2.873	2.6749	2.7511	2.9035	2.713	2.9797
9	2.7435	2.9874	2.7206	2.7892	2.9188	2.7282	2.9264
10	3.3379	3.4522	2.9416	3.4675	3.3684	3.3532	3.4065
11	3.5437	3.6732	2.8502	3.5894	3.3608	3.5513	3.5361
12	3.4522	3.5665	2.9111	3.6046	3.216	3.4446	3.7723
13	3.4141	3.6199	2.6597	3.5437	3.1093	3.4827	3.719
14	3.1931	3.1017	2.6444	3.0559	2.934	3.2084	3.1779
15	3.2846	3.3379	2.6901	3.5056	2.934	3.5208	3.4979
16	3.2388	3.0407	2.6749	3.4979	2.9264	3.4827	3.5513
17	3.2769	3.6275	2.6749	3.5361	2.8883	3.5437	3.7647
18	3.2084	3.6123	2.6978	3.437	2.873	3.597	3.8485
19	3.1703	3.216	2.8349	3.1474	2.6597	.2058	3.8104
20	3.437	3.3532	3.1017	3.4903	3.0026	3.7494	3.7647
21	3.2617	3.1855	2.9569	3.0331	2.995	3.5361	3.5513
22	3.0636	3.0559	2.8045	3.1169	2.995	3.5742	3.4217
23	2.9874	3.0178	2.8197	3.1093	2.873	3.3989	3.3532
24	2.774	2.873	2.6978	2.9645	2.8121	3.2007	3.094
Max	3.5437	3.6732	3.1017	3.6046	3.3684	3.7494	3.8485
Min	2.4844	2.4387	2.3929	2.3472	2.492	.2058	2.7206
Avg	3.0153	3.0661	2.7054	3.0347	2.8797	3.0115	3.3004

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-SEP-17 and 07-SEP-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

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

STATION

Feeder No / Name : 301 / KASARBHAT

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	02-SEP-17
HR	Load (MW)
12	***
Max	304.832
Min	304.832
Avg	304.832

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-SEP-17 and 07-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	01-SEP-17	02-SEP-17	03-SEP-17	04-SEP-17	05-SEP-17	06-SEP-17	07-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7773	.6554	.6401	.5792	.6097	.5944	.5944
2	.7164	.6097	.6097	.5487	.5944	.5792	.5792
3	.7011	.6097	.5944	.5487	.5792	.5944	.5792
4	.6859	.5944	.5944	.5335	.5639	.3963	.5944
5	.6859	.5792	.5792	.5335	.5639	.4572	.5792
6	.7011	.6097	.6097	.5487	.5944	.5944	.6097
7	.7926	.6859	.6859	.6401	.6706	.7011	.7011
8	.8535	.7164	.7164	.6859	.7011	.6859	.7164
9	.7926	.7164	.7011	.6554	.6249	.6097	.6249
10	.6706	.6097	.6401	.6249	.5335	.503	.4877
11	.5944	.5487	.5639	.5335	.4725	.4572	.4268
12	.5792	.503	.5182	.5335	.4268	.3658	.4115
13	.5487	.4115	.3658	.381	.381	.3963	.3353
14	.5182	.4725	.4268	.4115	.3353	.3658	.3201
15	.503	.4725	.3963	.3963	.381	.4268	.3658
16	.4877	.4725	.3658	.4268	.3963	.4268	.3658
17	.442	.4572	.4115	.4268	.442	.4115	.381
18	.4877	.4268	.4268	.4115	.442	.4572	.381
19	.5335	.5182	.5639	.4572	.5182	.5944	
20	.8993	.9145	.8535	.823	.9297	.9297	
21	.9602	.945	.8688	.884	.9907	.945	
22	.945	.8993	.823	.8535	.9145	.8688	
23	.8688	.8078	.7468	.7926	.8078	.7773	
24	.7621	.7011	.6401	.6706	.6706	.6859	
Max	.9602	.945	.8688	.884	.9907	.945	.7164
Min	.442	.4115	.3658	.381	.3353	.3658	.3201
Avg	.6878	.6224	.5976	.5792	.5893	.5760	.5030

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

From 01-SEP-17 and 07-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	01-SEP-17	02-SEP-17	03-SEP-17	04-SEP-17	05-SEP-17	06-SEP-17	07-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.2126	5.7004	5.8223	5.6394	5.7308	5.8223	6.7368
2	4.9688	5.5479	5.0602	5.4565	5.5784	4.2676	6.0357
3	4.8468	5.365	5.4565	5.3955	5.3955	5.3955	5.7613
4	4.7554	5.365	5.2126	5.0602	5.3346	5.2736	5.6699
5	4.7859	5.2736	5.1212	5.1517	5.2736	5.1212	5.6089
6	4.9383	5.426	5.3041	5.3346	5.5175	5.3346	5.6394
7	5.6699	6.1271	5.8833	6.2186	5.8223	6.1576	6.4015
8	6.0052	6.5844	6.2186	6.7063	6.432	6.4015	6.5539
9	6.3405	6.6453	6.432	6.5844	6.4015	5.5784	6.432
10	6.4929	6.4929	6.4929	6.0966	5.6089	5.8223	5.7004
11	6.4015	6.4015	6.432	6.1271	5.7613	4.5725	4.6944
12	6.2186	6.1271	5.7308	5.7004	5.5784	5.6089	6.0357
13	6.0052	4.8468	5.6394	5.487	5.1517	6.6149	5.7308
14	5.1212	5.487	5.3041	5.2431	4.4201	5.4565	5.5784
15	5.1212	5.4565	4.7859	5.0602	5.0297	5.5784	5.9137
16	4.9383	5.5175	4.6944	5.2736	5.3346	6.1271	6.2491
17	4.9688	5.4565	4.9383	5.365	5.1821	5.7613	5.7613
18	5.1517	5.3041	4.5725	5.1212	5.1212	5.7308	5.487
19	5.487	5.8833	5.6699	5.6699	5.7004	5.9137	5.8833
20	7.4989	7.5598	7.4074	7.7732	7.6818	7.8647	6.6149
21	7.5903	7.6818	7.4074	7.7427	7.6208	8.2305	7.8647
22	7.255	7.2855	7.0111	7.255	7.1026	7.7732	7.4684
23	6.9197	6.7978	6.6453	6.7063	6.7673	7.0721	7.194
24	6.1576	6.1881	5.9747	6.2491	6.0966	6.9807	7.0721
Max	7.5903	7.6818	7.4074	7.7732	7.6818	8.2305	7.8647
Min	4.7554	4.8468	4.5725	5.0602	4.4201	4.2676	4.6944
Avg	5.7855	6.0217	5.8007	5.9341	5.8185	6.0192	6.1703