

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

From 29-SEP-17 and 05-OCT-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	29-SEP-17	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5792	.5373	.6859	.7697
2	.4763	.5716	.6363	.7545
3	.4687	.5068	.6325	.7278
4	.3315	.4877	.6287	.6744
5	.4458	.4763	.6135	.6554
6	.6363	.743	.8878	.8421
7	.6211	.7049	.8688	.9069
8	.6897	.7049	.9297	.9983
9	.7926	.6059	.9755	1.1126
10	.823	.7735	1.1241	1.1469
11	.7888	1.0669	1.1355	1.1812
12	.6325	1.1431	1.2117	1.185
13	.8764	1.1622	1.2422	1.1393
14	.9869	1.1927	1.2612	1.0479
15	.9564	1.1888	1.2689	.9297
16	.9602	1.1736	1.2498	.6783
17	.9183	1.1126	1.1812	.8954
18	.9259	1.0898	1.246	.663
19	.9031	1.2003	1.2955	1.044
20	.8383	1.2231	1.2422	.9678
21	.7964	1.1355	1.1927	.8802
22	.7697	1.0364	1.1279	.7392
23	.6173	1.0136	1.0745	.6668
24	.5525	.6973	.8269	.4077
Max	.9869	1.2231	1.2955	1.185
Min	.3315	.4763	.6135	.4077
Avg	.7245	.8978	1.0225	.8756

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KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

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

Feeder No / Name : 602 / jita gail

Feeder KV- 100 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING

DATE	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	4.4874	4.4087	4.6842
2	4.4874	4.3693	4.6842
3	4.4874	4.2906	4.6842
4	4.4087	4.2512	4.6055
5	4.3693	4.2512	4.5661
6	4.3299	4.2512	4.5268
7	4.4087	4.3299	4.6055
8	4.4874	4.448	4.6842
9	4.5268	4.4874	4.8417
10	4.4874	4.7236	4.9204
11	4.6449	4.8417	4.9204
12	4.6842	4.881	4.9991
13	4.6842	4.9598	5.0385
14	4.6055	4.9204	4.9598
15	4.5661	4.881	4.881
16	4.5661	4.881	4.881
17	4.5661	4.8417	4.881
18	4.5268	4.8417	4.8417
19	4.4874	4.7629	4.881
20	4.4874	4.7629	4.8023
21	4.448	4.8023	4.8023
22	4.4087	4.8023	4.7629
23	4.4087	4.7629	4.7236
24	4.448	4.7629	4.7236
Max	4.6842	4.9598	5.0385
Min	4.3299	4.2512	4.5268
Avg	4.5005	4.6465	4.7875

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-SEP-17 and 05-OCT-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-OCT-17
HR	Load (MW)
18	.061
Max	.061
Min	.061
Avg	.061

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Feederwise Load Information for **All Feeders**

From 29-SEP-17 and 05-OCT-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	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
4	.0762		
19		.061	.0305
Max	.0762	.061	.0305
Min	.0762	.061	.0305
Avg	.0762	.061	.0305

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-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	29-SEP-17	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8197	2.8807	2.8349	3.0636
2	2.7587	2.713	2.7587	2.8349
3	2.5758	2.5911	2.713	2.7435
4	2.5149	2.5149	2.5911	2.652
5	2.4691	2.4844	2.4996	2.6063
6	2.6063	2.5149	2.5606	2.6673
7	3.3074	3.1093	2.9264	3.2312
8	3.6885	3.597	3.3074	3.658
9	3.6123	3.3989	3.3227	3.6123
10	3.3684	3.4141	3.1398	3.3989
11	2.9721	3.1093	2.8654	2.9874
12	2.652	2.8654	2.652	2.8654
13	2.6063	2.8197	2.6825	2.8197
14	2.5606	2.8349	2.6825	2.8807
15	2.5149	2.7282	3.0788	2.8349
16	2.652	2.6825	3.0026	2.7282
17	2.4082	2.6368	2.8959	2.5911
18	2.0729		2.7435	2.5301
19	3.4294	2.4234	3.155	3.1703
20	3.9018	3.5818	3.7342	3.8866
21	3.8409	3.7494	3.8409	3.8714
22	3.6885	3.719	3.7342	3.7037
23	3.4598	3.5361	3.6275	3.5665
24	3.094	3.0636	3.3684	3.2465
Max	3.9018	3.7494	3.8409	3.8866
Min	2.0729	2.4234	2.4996	2.5301
Avg	2.9823	2.9986	3.0299	3.0896

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-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	29-SEP-17	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6097	.5792	.6097
2		.5792	.5639	.5944
3		.5487	.5639	.5944
4		.5335	.5639	.5792
5		.5335	.5335	.5792
6		.5639	.503	.5944
7		.6097	.5487	.6706
8		.6554	.5487	.7011
9	.1677	.6706	.4725	.6097
10	.0762	.5792	.4115	.503
11	.0457	.5182	.3353	.4572
12	.1219	.442	.3963	.381
13	.0305	.3963	.4572	.381
14		.3658	.442	.3963
15		.381	.4268	.3963
16	.3963	.3658	.4572	.381
17	.3963		.4572	.3506
18		.0305	.3658	.3506
19			.6249	.5639
20		.4725	.884	.8688
21	.3963	.7926	.884	.8688
22	.6706	.7926	.8688	.823
23	.7164	.7621	.7773	.7468
24	.6249	.6249	.6706	.6401
Max	.7164	.7926	.884	.8688
Min	.0305	.0305	.3353	.3506
Avg	.3312	.5376	.5557	.5684

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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 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-SEP-17	30-SEP-17
HR	Load (MW)	Load (MW)
1	2.8045	7.0111
2	4.4505	7.2245
3	6.0662	6.9807
4	6.1271	6.6758
5	6.0966	6.5539
6	5.7004	3.7799
7	6.31	6.2491
8	6.371	6.3405
9	6.2795	5.9442
10	5.1821	6.6758
11	6.1576	6.5844
12	6.4624	6.371
13	6.31	6.2491
14	5.9442	6.1576
15	6.0662	6.371
16	6.4929	6.4929
17	4.9688	5.7918
18	2.774	.8535
19	6.7673	3.1093
20	7.8037	6.2491
21	7.6818	6.9197
22	7.316	6.7368
23	6.7368	6.5539
24	7.5294	3.8409
Max	7.8037	7.2245
Min	2.774	.8535
Avg	6.0166	5.9049