

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-OCT-17 and 21-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	19-OCT-17
HR	Load (MW)
1	.7125
2	.6783
3	.6554
4	.6325
5	.6249
6	.7697
7	.7392
8	.7392
9	.8916
10	.8612
11	1.4937
12	1.6651
13	1.7071
14	1.6537
15	1.6804
16	1.5966
17	1.326
18	1.2117
19	1.2917
20	1.2422
21	1.1203
22	.8764
23	.8726
24	.7964
Max	1.7071
Min	.6249
Avg	1.0766

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

From 15-OCT-17 and 21-OCT-17

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

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 100 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	19-OCT-17
HR	Load (MW)
1	4.4874
2	4.448
3	4.3693
4	4.3299
5	4.2906
6	4.2512
7	4.2906
8	4.3299
9	4.2906
10	4.3299
11	4.448
12	4.5661
13	4.5661
14	4.4874
15	4.448
16	4.448
17	4.5268
18	4.5268
19	4.448
20	4.5268
21	4.4874
22	4.448
23	4.4087
24	4.4087
Max	4.5661
Min	4.2512
Avg	4.4234

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

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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	19-OCT-17
HR	Load (MW)
19	1.4175
20	.4725
Max	1.4175
Min	.4725
Avg	.945

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## Feederwise Load Information for All Feeders

From 15-OCT-17 and 21-OCT-17

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	19-OCT-17
HR	Load (MW)
1	5.1212
2	4.8316
3	4.6792
4	4.6182
5	4.7249
6	5.4717
7	5.868
8	5.8985
9	5.5175
10	5.045
11	4.9535
12	4.9535
13	4.6639
14	4.481
15	4.5115
16	4.3439
17	4.2372
18	5.0755
19	5.9595
20	5.9595
21	5.8375
22	5.6546
23	5.5175
24	5.1517
Max	5.9595
Min	4.2372
Avg	5.1282

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

From 15-OCT-17 and 21-OCT-17

**KALYAN ZONE[054]****PEN CIRCLE[525]****PANVEL RURAL DIVISION[544]****KHOPOLI[140] BU 4140****Substation No/ Name :- 226014 / TAMBATI****Feeder No / Name : 802 / ADLAB****Feeder KV- 220 / OUTGOING****NON SHEDDABLE EHV INDUSTRIAL FEEDERS****(CONTINUOUS PROCESS)(NO STAGGERING**

DATE	19-OCT-17
HR	Load (MW)
1	19.8141
2	19.433
3	18.8615
4	18.8615
5	20.5762
6	19.433
7	19.052
8	18.4804
9	18.2899
10	19.6236
11	19.052
12	19.2425
13	18.4804
14	19.433
15	20.5762
16	21.5288
17	22.6719
18	26.6728
19	28.7685
20	29.1496
21	36.1988
22	44.2006
23	50.2973
24	56.0129
Max	56.0129
Min	18.2899
Avg	25.1963

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-OCT-17 and 21-OCT-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140] BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 803 / ACCIL

Feeder KV- 220 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	19-OCT-17
HR	Load (MW)
1	87.2582
2	83.8288
3	86.8771
4	76.208
5	96.7842
6	85.353
7	79.2563
8	87.2582
9	99.0704
10	83.8288
11	103.2618
12	92.5927
13	76.589
14	88.4013
15	82.6857
16	72.3976
17	83.0667
18	87.6392
19	76.208
20	48.011
21	82.3046
22	76.9701
23	78.1132
24	112.7878
Max	112.7878
Min	48.011
Avg	84.4480

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

From 15-OCT-17 and 21-OCT-17

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	19-OCT-17
HR	Load (MW)
1	124.7906
2	128.601
3	127.6484
4	126.5053
5	123.0759
6	123.2664
7	123.0759
8	122.6949
9	122.8854
10	123.457
11	123.2664
12	123.6475
13	127.0768
14	126.6958
15	125.3622
16	123.2664
17	123.838
18	123.457
19	123.457
20	124.4096
21	124.7906
22	126.6958
23	127.0768
24	132.2209
Max	132.2209
Min	122.6949
Avg	125.0526

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-OCT-17 and 21-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	19-OCT-17
HR	Load (MW)
1	3.0178
2	2.8197
3	2.6978
4	2.774
5	2.6216
6	2.7282
7	3.2617
8	3.6732
9	3.7037
10	3.1245
11	3.0026
14	3.7494
15	3.719
16	3.3684
17	3.0178
18	2.9416
19	3.8104
20	4.2524
21	4.1305
22	3.9476
23	3.7494
24	3.4751
Max	4.2524
Min	2.6216
Avg	3.3448



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## Feederwise Load Information for All Feeders

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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	19-OCT-17
HR	Load (MW)
1	.5335
2	.503
3	.503
4	.503
5	.503
6	.5182
7	.5944
8	.6249
9	.5639
10	.503
11	.442
12	.381
14	.381
15	.4725
16	.442
17	.4268
18	.4115
19	.6706
20	.8383
21	.8383
22	.823
23	.7468
24	.6401
Max	.8383
Min	.381
Avg	.5593

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

From 15-OCT-17 and 21-OCT-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	19-OCT-17
HR	Load (MW)
1	6.8892
2	6.7063
3	6.4929
4	7.1026
5	6.9807
6	6.9502
7	7.2855
8	7.194
9	7.1636
10	6.31
11	6.1881
14	6.4624
15	5.9747
16	6.5234
17	6.0662
18	5.8223
19	7.4989
20	8.1085
21	7.6818
22	7.3465
23	6.9197
24	6.371
Max	8.1085
Min	5.8223
Avg	6.8199