

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIJLUN DIVISION[561]

CHIJLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234054 / KHERDI

Feeder No / Name : 204 / 11 KV DHAMNAND

SHEDDABLE RURAL

Feeder KV- 11 / 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	.4809	.5121	.618	.554	.5891	.5906	.5441
2	.3589	.4694	.5357	.5159	.5449	.5357	.49
3	.4077	.4565	.5136	.4992	.5258	.5167	.471
4	.4047	.4512	.5053	.4938	.5213	.5098	.4649
5	.4047	.4489	.5045	.4915	.5159	.503	.4664
6	.4222	.4908	.5251	.522	.5274	.5365	.4832
7	.506	.6059	.6356	.6683	.6607	.6081	.6219
8	.7316	.8741	.865	.8802	.9366	.8482	.8741
9	.7827	.897	.8253	.8893	.9838	.8467	.8893
10	.865	.8718	.8878	.8177	.9526	.833	.8383
11	.7575	.8451	.8657	.7979	.8406	.6752	.8276
12	.7133	.7583	.8497	.727	.8703	.6333	.8375
13	.6904	.8078	.8794	.6607	.7735	.6348	.788
14	.6996	.7735	.7506	.5845	.7148	.6432	.7293
15	.7103	.6493	.6706	.612	.6645	.6257	.6943
16	.6668	.7072	.6554	.6257	.7392	.6173	.6897
17	.6013	.7484	.4778	.6051	.7087	.1943	.6973
18	.6783	.7194	.5525	.6264	.6523	.3963	.7255
19	.8688	.7004	.692	.6668	.7567	.8048	.7575
20	1.1911	1.2087	1.1553	1.2529	1.1774	.9861	1.1523
21	1.1751	1.2391	1.153	1.2506	1.1782	1.0852	1.1546
22	1.0661	1.182	1.0387	1.1309	1.0311	.9998	1.0814
23	.8169	.9701	.8284	.8886	.8657	.807	.8772
24	.599	.7171	.6295	.6676	.6638	.612	.6775
Max	1.1911	1.2391	1.1553	1.2529	1.1782	1.0852	1.1546
Min	.3589	.4489	.4778	.4915	.5159	.1943	.4649
Avg	.6916	.7543	.7339	.7262	.7665	.6685	.7430

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

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

CHIPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 202 / 11 KV ANARI

SHEDDABLE RURAL

Feeder KV- 11 / 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	.3993	.4153	.4786	.3826	.4839	.471	.474
2	.3757	.3856	.4428	.3506	.4412	.4451	.4336
3	.3658	.3742	.426	.3376	.4283	.4329	.4237
4	.3605	.3719	.4191	.33	.423	.4275	.4016
5	.365	.3178	.3643	.3292	.426	.4123	.3605
6	.3597	.3513	.3841	.3643	.4009	.3864	.3818
7	.4397	.4854	.4778	.4169	.49	.5182	.5213
8	.519	.506	.5403	.4595	.5342	.5449	.5472
9	.5449	.5197	.554	.4847	.57	.5639	.5289
10	.5388	.5136	.5434	.4717	.5578	.5571	.5182
11	.4877	.4542	.4534	.3902	.5388	.5083	.4481
12	.3582	.4191	.4405	.3536	.4504	.4252	.4565
13	.3605	.423	.4252	.346	.4283	.3765	.064
14	.349	.4519	.439		.4664	.3849	.4694
15	.3917	.4344	.474		.4626	.4047	.4679
16	.3818	.4748	.4641		.4793	.4672	.4961
17	.3307	.49	.3079		.4778	.4382	.5251
18	.3612	.4672	.3445		.4489	.4687	.4938
19	.4725	.4801	.5578	.4412	.5517	.5388	.5525
20	.6904	.7476	.663	.8002	.7087	.6775	.6889
21	.6859	.7674	.6493	.7888	.711	.6927	.6859
22	.6386	.7148	.6241	.7301	.6897	.663	.6706
23	.5617	.6325	.5342	.6653	.6135	.6142	.5937
24	.4862	.5365	.4344	.5647	.5403	.5472	.5022
Max	.6904	.7674	.663	.8002	.711	.6927	.6889
Min	.3307	.3178	.3079	.3292	.4009	.3765	.064
Avg	.4510	.4889	.4767	.4741	.5134	.4986	.4877

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 204 / 11 KV POPHALI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	22-SEP-17
HR	Load (MW)
1	.1174
2	.112
3	.1097
4	.1075
5	.1135
6	.1288
7	.1395
8	.1334
9	.1562
10	.1517
11	.1357
12	.1334
13	.1196
14	.1318
15	.0236
Max	.1562
Min	.0236
Avg	.1209

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

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIJLUN DIVISION[561]

CHIJLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234054 / KHERDI

Feeder No / Name : 201 / 11 KV WATER SUPPLY CHIJLUN

SHEDDABLE RURAL

Feeder KV- 11 / 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	1.3405	1.3885	1.4868	1.5348	1.6011	1.627	1.5211
2	1.2087	1.2506	1.3824	1.4098	1.4838	1.4701	1.403
3	1.2056	1.1972	1.3062	1.3557	1.3931	1.4159	1.3512
4	1.1896	1.1988	1.3093	1.3535	1.3763	1.39	1.3352
5	1.1904	1.1904	1.3115	1.3641	1.4007	1.3862	1.3237
6	1.1873	1.1767	1.3169	1.3672	1.3946	1.3664	1.3329
7	1.3344	1.3481	1.249	1.6118	1.4906	1.5371	1.5028
8	1.5638	1.4693	1.3885	1.6187	1.6316	1.6865	1.6133
9	1.5455	1.4571	1.515	1.5646	1.6324	1.6019	1.6148
10	1.5287	1.4579	1.5783	1.5569	1.5219	1.5798	1.5463
11	2.4729	1.4952	1.6148	1.483	1.4777	1.4906	1.5417
12	2.4783	1.4746	1.6301	1.4472	1.5516	1.576	1.5516
13	2.5499	1.5722	1.6446	1.5592	1.4899	1.669	1.5813
14	2.4272	1.5539	1.6209	1.6811	1.4586	1.6057	1.6057
15	1.4091	1.483	1.6179	1.6088	1.5264	1.5889	1.611
16	1.3786	1.419	.8398	1.5737	1.5333	1.5775	1.592
17	1.307	1.4632	.5914	1.5264	1.6118	1.5135	1.6179
18	1.169	1.3466	1.3938	.8855	1.6545	1.4152	1.4045
19	1.3885	1.4068	1.9616	1.5889	1.6598	1.5143	1.5638
20	1.8084	1.877	2.0591	1.9342	2.0142	1.8762	1.9524
21	1.8046	1.8846	2.0203	1.9456	1.9936	1.8808	1.9494
22	1.749	1.7901	1.8701	1.9113	1.9441	1.8168	1.848
23	1.6408	1.6568	1.7474	1.8534	1.8016	1.7208	1.7215
24	1.499	1.6301	1.5699	1.7025	1.816	1.6842	1.5661
Max	2.5499	1.8846	2.0591	1.9456	2.0142	1.8808	1.9524
Min	1.169	1.1767	.5914	.8855	1.3763	1.3664	1.3237
Avg	1.5990	1.4662	1.5011	1.5599	1.6025	1.5829	1.5688

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

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIJLUN DIVISION[561]

CHIJLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234054 / KHERDI

Feeder No / Name : 202 / 11 KV MILK SCHEME

SHEDDABLE URBAN

Feeder KV- 11 / 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	.6897	.7148	.772	.7743	.7941	.807	.7727
2	.6325	.6318	.7011	.6836	.7194	.7217	.6866
3	.6142	.6051	.6691	.6562	.6897	.7049	.6592
4	.5982	.6013	.6531	.6478	.6805	.6836	.6394
5	.6028	.5929	.6493	.6401	.676	.6783	.628
6	.6188	.6135	.6805	.6653	.6843	.6965	.66
7	.7179	.7247	.7324	.7735	.8063	.8086	.7476
8	.7857	.7575	.7438	.8261	.8368	.8421	.8147
9	.8505	.7918	.8307	.8589	.8581	.8284	.8802
10	.807	.7735	.8566	.8672	.8512	.8352	.8185
11	.7438	.7598	.8147	.8025	.7727	.7644	.7888
12	.7285	.7087	.7933	.7095	.7682	.7377	.7362
13	.644	.7369	.7766	.5967	.7446	.756	.74
14	.6462	.7499	.7903	.6699	.7621	.7628	.7682
15	.6371	.7057	.7537	.82	.74	.7583	.7476
16	.5876	.6699	.727	.7781	.7415	.7735	.7644
17	.5639	.6744	.6287	.7301	.7293	.7834	.7827
18	.6363	.7026	.6866	.6813	.7735	.7484	.7819
19	.7705	.7369	.8924	.8131	.8893	.932	.8551
20	1.1134	1.1187	1.1477	1.1568	1.1492	1.1477	1.1043
21	1.086	1.1256	1.1416	1.1789	1.1591	1.137	1.1058
22	1.0501	1.0921	1.0974	1.1355	1.1248	1.0753	.7545
23	.9968	1.0357	1.0433	1.0806	1.0745	1.0448	.945
24	.8474	.9023	.9015	.9389	.9595	.9191	.9191
Max	1.1134	1.1256	1.1477	1.1789	1.1591	1.1477	1.1058
Min	.5639	.5929	.6287	.5967	.676	.6783	.628
Avg	.7487	.7719	.8118	.8119	.8327	.8311	.7959

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

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CH IPLUN DIVISION[561]

CH IPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234054 / KHERDI

Feeder No / Name : 203 / 11 KV MIDC CHIPLUN  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

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	.8528	.929	.9374	.8825	.7567	.9	.9686
2	.8916	.9	.9244	.8916	.7758	.8878	.9389
3	.8543	.9015	.9092	.9076	.7529	.9054	.9137
4	.8246	.9153	.913	.9099	.7308	.8802	.8909
5	.881	.9282	.9061	.9023	.724	.8916	.8924
6	.8086	.8215	.8833	.8505	.7301	.8573	.8855
7	.8947	.9076	.9015	.8238	.756	.8772	.9145
8	.8749	.9206	.916	.8451	.8284	.8947	.9496
9	.977	.9587	.9793	.82	.884	1.0014	1.0105
10	1.0219	1.0059	.9991	.7819	.8871	1.0204	1.0418
11	1.1195	1.0875	1.0166	.7499	.993	1.0113	1.1134
12	1.1454	1.1927	1.1104		1.0921	1.1591	1.1081
13	1.2163	1.2437	1.1774		1.1454	1.1431	1.1706
14	1.0303	1.0997	1.1157		1.118	1.1675	1.2308
15	1.1104	1.1088	1.1957		1.0791	1.1347	1.0867
16	1.1637	1.1233	1.1972		1.1111	1.2033	.8185
17	1.1911	1.1302	1.1309		1.0943	1.1835	.823
18	1.1218	1.1187	1.1218	.5319	1.057	1.1736	.6188
19	1.073	1.1317	1.0829	.6249	1.0296	1.0661	.9076
20	.8825	.881	.8711	.5586	1.0151	.9412	.8337
21	.849	.8124	.7712	.5731	.9511	.9526	.9114
22	.8589	.7888	.8093	.5959	.9556	.9579	.9107
23	.9396	.9374	.9389	.8002	.9526	.9473	.9358
24	.9389	.9236	.8459	.7788	.9396	.9663	.9244
Max	1.2163	1.2437	1.1972	.9099	1.1454	1.2033	1.2308
Min	.8086	.7888	.7712	.5319	.724	.8573	.6188
Avg	.9801	.9903	.9856	.7683	.9316	1.0051	.9500

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

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

SAWARDA S/DN.[717] BU 4717

Substation No/ Name :- 234060 / SAWARDA

Feeder No / Name : 202 / 11KV AGAVE

SHEDDABLE RURAL

Feeder KV- 11 / 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	.3163	.3193	.3658	.3628	.3864	.3155
2	.2972	.3018	.3376	.346	.365	.3071
3	.2865	.2934	.3239	.3292	.3414	.2942
4	.2827	.2904	.3193	.3262	.3376	.2911
5	.2812	.2919	.3147	.3163	.3361	.2926
6	.3254	.3422	.3399	.3033	.4336	.3368
7	.4641	.4847	.4672	.4748	.5335	.5548
8	.5144	.5205	.4999	.4969	.5411	.5525
9	.5685	.5449	.5418	.4999	.5456	.5746
10	.5586	.535	.5677	.5083	.538	.522
11	.5129	.503	.5632	.4649	.5175	.5106
12	.4999	.5014	.4999		.5159	.522
13	.4992	.5175	.439		.5296	.5441
14	.4862	.4832	.49		.5335	.5144
15	.2873	.4496	.4618	.471	.471	.4938
16	.4626	.4816	.4519	.4611	.4618	.4877
17	.5068	.4565	.3757	.4496	.5053	.5083
18	.4451	.3803	.4976	.4252	.4169	.519
19	.6965	.7064	.7888	.7552	.7377	.8048
20	.8604	.8314	.8505	.8993	.7606	.8421
21	.7903	.8124	.7918	.8612	.695	.8063
22	.6706	.6836	.6699	.7461	.583	.6767
23	.4733	.519	.5037	.5434	.4496	.5014
24	.3749	.4016	.4009	.4336	.3635	.3955
Max	.8604	.8314	.8505	.8993	.7606	.8421
Min	.2812	.2904	.3147	.3033	.3361	.2911
Avg	.4775	.4855	.4943	.4988	.4958	.5070

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

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

SAWARDA S/DN.[717] BU 4717

Substation No/ Name :- 234060 / SAWARDA

Feeder No / Name : 203 / 11KV NIVALI

SHEDDABLE RURAL

Feeder KV- 11 / 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	.2911	.3406	.3429	.4016	.3551	.3917
2	.2812	.3239	.3368	.3742	.3513	.3849
3	.2675	.3201	.3102	.3849	.317	.378
4	.2698	.3079	.3079	.3643	.3132	.3513
5	.253	.301	.3071	.3361	.3048	.3185
6	.2751	.3483	.3414	.3254	.3521	.3582
7	.3666	.407	.3704	.4184	.3772	.407
8	.4245	.4382	.4001	.4595	.4451	.4412
9	.4283	.4435	.4687	.5106	.4885	.474
10	.4527	.4893	.5304	.5357	.4893	.4542
11	.442	.0953	.4969	.4572	.4382	.4512
12	.3666	.4489	.442	.4291	.4336	.4123
13	.33	.4405	.4344	.3986	.426	.4184
14	.3879	.423	.4184	.3909	.4412	.4123
15	.3521	.407	.426	.3818	.4481	.4169
16	.4062	.407	.41	.3856	.4694	.423
17	.3871	.4656	.0724	.4351	.4359	.4062
18	.4047	.4412	.1174	.4496	.455	.413
19	.378	.4009	.5213	.4016	.4786	.4893
20	.5792	.6173	.6508	.6371	.6683	.6371
21	.6135	.6295	.6371	.6363	.6661	.6409
22	.5639	.6005	.6188	.5746	.6241	.6051
23	.4694	.4984	.5342	.4992	.5342	.5487
24	.3887	.4001	.4473	.3978	.455	.4473
Max	.6135	.6295	.6508	.6371	.6683	.6409
Min	.253	.0953	.0724	.3254	.3048	.3185
Avg	.3908	.4165	.4143	.4411	.4486	.4450



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI I S/DN.[178] BU 4178

Substation No/ Name :- 234064 / VANOSHI SUBSTATION

Feeder No / Name : 401 / Bharathi Shipe

Feeder KV- 33 / OUTGOING

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

DATE	25-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)
19		.3635
20		.0206
22	.0034	.3704
23	.0034	.3909
24	.0069	.3669
Max	.0069	.3909
Min	.0034	.0206
Avg	.0046	.3025

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

MANDANGAD S/DN.[181] BU 4181

Substation No/ Name :- 234057 / MANDANGAD

Feeder No / Name : 202 / PAT

SHEDDABLE URBAN

Feeder KV- 11 / 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	.2439	.2743	.3048	.3048	.3048	.3048	
2	.2439	.2743	.2743	.2439	.2743	.2743	
3	.2134	.2134	.2439	.2439	.2743	.2743	
4	.2134	.2134	.2439	.2439	.2439	.2743	.3048
5	.2134	.2134	.2439	.2439	.2439	.2743	.3048
6	.2439	.2743	.2743	.2743	.2439	.3048	.3353
7	.3353	.3353	.3048	.3353	.3353	.3658	.4268
8	.3963	.3353	.3353	.3353	.3353	.4268	.4268
9	.3658	.2743	.3048	.3353	.3353	.3658	.3658
10	.3048	.2743	.3353	.2743	.3048	.3353	.3658
11	.3353	.2439	.3048	.2439	.2743	.2743	.3048
12	.3353		.3048	.2134	.2743	.2439	.2743
13	.3048		.2743	.2134	.2743	.2439	.3048
14	.2743	.2743	.2743	.2134	.2743	.2439	.3048
15	.2743	.2743	.2743	.2134	.2743	.2439	.3048
16	.2439		.2439	.2134	.3353	.2743	.3048
17	.2743		.3353	.2439	.3353	.3048	.3353
18	.3658	.3658	.3658	.2439	.3963	.3353	.3353
19	.4877	.5182	.5487	.5182	.6097		.6097
20	.5792	.6401	.6097	.6097	.6401		
21		.5792	.5792	.5792	.6097		
22	.5182	.5182	.5182	.5182	.5487		
23	.3963	.3963	.3963	.4268	.4268		
24	.3353	.3353	.3658	.3658	.3658		
Max	.5792	.6401	.6097	.6097	.6401	.4268	.6097
Min	.2134	.2134	.2439	.2134	.2439	.2439	.2743
Avg	.3260	.3414	.3442	.3188	.3556	.2980	.3505

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

LANJA S/DN.[572]

BU 4572

Substation No/ Name :- 234017 / 33/11 KV SUB-STATION LANJA

Feeder No / Name : 201 / WAKED, LANJA

SHEDDABLE RURAL

Feeder KV- 11 / 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	.1524	.1524	.1524	.1524	.2286	.2286	.2286
2	.1524	.1524	.1524	.1524	.1524	.1524	.1524
3	.1524	.1524	.1524	.1524	.1524	.1524	.1524
4	.1524	.1524	.1524	.1524	.1524	.1524	.1524
5	.1524	.1524	.1524	.1524	.1524	.1524	.1524
6	.1524	.2286	.1524	.1524	.2286	.2286	.2286
7	.2286	.2286	.2286	.2286	.2286	.2286	.2286
8	.2286	.2286	.2286	.2286	.2286	.2286	.3048
9	.2286	.2286	.2286	.2286	.2286	.2286	.3048
10	.2286	.2286	.2286	.2286	.2286	.2286	.2286
11	.2286	.1524	.2286	.1524	.2286	.2286	.2286
12	.1524	.1524	.1524	.1524	.2286	.2286	.2286
13	.1524	.1524	.2286	.1524	.2286	.2286	.2286
14	.1524	.2286	.2286	.1524	.2286	.2286	.1524
15	.1524	.1524	.1524	.1524	.2286	.2286	.1524
16	.1524	.1524	.1524	.2286	.2286	.2286	.1524
17		.2286	.2286	.1524	.2286	.2286	.1524
18		.2286	.2286	.2286	.2286	.2286	.2286
19		.3048	.381	.3048	.381	.381	.4572
20		.4572	.4572	.4572	.4572	.4572	.5335
21		.4572	.4572	.4572	.4572	.4572	.4572
22		.381	.381	.4572	.4572	.381	.4572
23		.3048	.3048	.3048	.381	.3048	.3048
24		.2286	.2286	.2286	.2286	.2286	.2286
Max	.2286	.4572	.4572	.4572	.4572	.4572	.5335
Min	.1524	.1524	.1524	.1524	.1524	.1524	.1524
Avg	.1762	.2286	.2350	.2254	.2572	.2508	.2540

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234014 / 33/11KV DHARTALE S/STN.

Feeder No / Name : 201 / 11 KV NATE

SHEDDABLE RURAL

Feeder KV- 11 / 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	.6859	.6097	.724	.724	.724	.724	.6859
2	.6478	.5716	.6859	.6859	.6859	.6859	.6859
3	.5335	.4954	.6859	.6859	.6859	.6859	.6859
4	.4572	.4954	.6478		.6859	.6859	.6859
5	.4572	.4572	.6478		.6859	.6859	.6859
6	.4191	.4954	.6859		.6859	.6859	
7	.4572	.5335	.724		.724	.7621	
8		.5335	.724		.7621	.7621	
9		.4954	.6859		.6859	.724	
10		.4954	.6859		.6859	.6859	
11		.4954	.5716		.6859	.6478	
12		.4954	.6097		.6478		
13		.4954	.724		.6478		
14		.3429	.6859		.6859		
15		.6097	.6478		.6859		
16		.6478	.3429		.724		
17		.6097	.3048		.6859		
18		.6478	.3429		.6859		
19		.724	.6859		.7621		
20		.9145	.9907		.9145		
21		.9145	.9907		.9145		
22		.8764	.9145		.8764		
23		.8383	.8383		.8383		
24		.7621	.7621		.7621		
Max	.6859	.9145	.9907	.724	.9145	.7621	.6859
Min	.4191	.3429	.3048	.6859	.6478	.6478	.6859
Avg	.5226	.6065	.6795	.6986	.7304	.7032	.6859

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234014 / 33/11KV DHARTALE S/STN.

Feeder No / Name : 202 / 11 KV BHALWALI/SOLGAO

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	22-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)
1	.0381	.0381	.0381	.0381	.0381	.0381
2	.0381	.0381	.0381	.0381	.0381	.0381
3	.0381	.0381	.0381	.0381	.0381	.0381
4	.0381	.0381	.0381	.0381	.0381	
5	.0381	.0381	.0381	.0381	.0381	
6	.0381	.0381	.0381	.0381	.0381	
7	.0381	.0381	.0381	.0381	.0381	
8	.0762	.0762	.0762	.0762	.0762	
9	.0762	.0762	.0762	.0762	.0762	
10	-.0038	.0762	.0762	.0762	.0762	
11	-.0038	.0381	.0381	.0381	.0381	
12	-.0038	.0381	.0381		.0381	
13	-.0038	.0381	.0381		.0381	
14		.0381	.0381		.0381	
15		.0381	.0381		.0381	
16		.0381	.0381		.0381	
17		.0381	.0381		.0381	
18		.0381	.0381		.0762	
19		.1143	.0762		.0762	
20		.1524	.1524		.1524	
21		.1143	.1524		.1524	
22		.1143	.1143		.1143	
23		.0762	.0762		.0762	
24		.0381	.0381		.0381	
Max	.0762	.1524	.1524	.0762	.1524	.0381
Min	-.0038	.0381	.0381	.0381	.0381	.0381
Avg	.0311	.0587	.0587	.0485	.0603	.0381

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234014 / 33/11KV DHARTALE S/STN.

Feeder No / Name : 204 / 11 KV ADIWARE

SHEDDABLE RURAL

Feeder KV- 11 / 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	.3048	.2667	.3048	.3048	.3429	.3429	.3429
2	.2667	.2667	.2667	.3048	.3429	.3048	.3048
3	.2667	.2286	.2667	.3048	.3048	.3048	.3048
4	.2667	.2286	.2667	.3048	.3048	.3048	.3048
5	.2667	.2286	.2667	.3048	.3048	.3048	.2667
6	.2667	.2286	.2667	.3048	.3048		.3048
7	.3429	.3048	.3429	.3429	.3429		.381
8	.3429	.3429	.381	.4191	.381		.381
9	.381	.3048	.3429	.381	.381		.381
10	.3429	.3048	.3429	.3429	.381		.381
11	.3048	.2286	.3429	.3048	.3048		.3429
12	.2667	.3429	.381	.2667	.3048		.3429
13	.3048	.3048	.3429	.2667	.3048		.3429
14	.2667	.2667	.3048	.2667	.3048		.3048
15	.2667	.3048	.3429	.3048	.3048		.3048
16	.2667	.3048	.3048	.2667	.3048		.3048
17	.3048	.3429	.3048	.2667	.3429		.3429
18	.3429	.3429	.3048	.1524	.3429		.4191
19	.4191	.4191	.5335	.381	.4572		.5335
20	.6478	.6859	.724	.724	.724		.724
21	.6097	.6859	.724	.724	.724		.6859
22	.6097	.6478	.6478	.6478	.6097		.6859
23	.4572	.4954	.4954	.5335	.4954		.5335
24	.3429	.381	.381	.4191	.4191		.4191
Max	.6478	.6859	.724	.724	.724	.3429	.724
Min	.2667	.2286	.2667	.1524	.3048	.3048	.2667
Avg	.3524	.3524	.3826	.3683	.3890	.3124	.4017

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 202 / 11Kv KARLA, RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / 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	.9854	1.0082	1.0646	1.3938	1.3596	1.4304	1.3778
2	.9419	.9427	.8467	1.3367	1.4281	1.4068	1.3496
3	.948	.9168	.9556	1.3763	1.4152	1.3999	1.3146
4	.9358	.9732	.945	1.3725	1.3679	1.387	1.2879
5	.9473	.9838	1.1012	1.3413	1.3862	1.3885	1.3931
6	1.057	1.1805	1.3413	1.4426	1.4906	1.5158	1.438
7	1.0768	1.1835	1.3687	1.4518	1.5432	1.5478	1.5013
8	1.0715	1.1317	1.4487	1.4739	1.5272	1.4914	1.467
9	1.1088	1.1096	1.4624	1.4426	1.5226	1.4647	1.4716
10	1.0524	1.0867	1.4609	1.3428	1.4449	1.4761	1.438
11	1.134	1.0341	1.4274	1.3603	1.4289	1.4182	1.4213
12	.9938	1.0623	1.4236	1.2841	1.4335	1.3916	1.4159
13	.9869	1.0265	1.3839	1.243	1.4289	1.3893	1.4312
14	.8772	.9191	1.3778	1.3253	1.422	1.419	1.454
15	.8253	.9846	1.2772	1.3405	1.4342	1.4213	1.406
16	.7979	.9854	1.1637	1.3481	1.4106	1.3756	1.4411
17	.7788	.897	1.2597	1.3656	1.3893	1.3977	1.4342
18	1.073	.8855	1.4693	1.3771	1.4167	1.5447	1.4883
19	1.2551	1.2109	1.5828	1.6377	1.6476	1.7193	1.6316
20	1.3611	1.3999	1.5806	1.6179	1.6781	1.7414	1.6766
21	1.4228	1.3336	1.6309	1.64	1.7162	1.6773	1.6423
22	1.4007	1.4022	1.6888	1.6926	1.7566	1.6773	1.6629
23	1.2369	1.3763	1.6141	1.6499	1.7124	1.6156	1.6629
24	1.0341	1.2178	1.5181	1.4891	1.5379	1.5181	1.6034
Max	1.4228	1.4022	1.6888	1.6926	1.7566	1.7414	1.6766
Min	.7788	.8855	.8467	1.243	1.3596	1.3756	1.2879
Avg	1.0543	1.0938	1.3497	1.4311	1.4958	1.4923	1.4754

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 204 / 11Kv KOTAWADE, RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / 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	.5639	.5731	.6089	.6539	.6988	.7308	.6927
2	.5327	.5434	.5998	.6188	.6501	.6973	.6615
3	.5152	.5281	.5761	.5982	.6371	.6783	.647
4	.5098	.5075	.5617	.5906	.6249	.6661	.6363
5	.5304	.5136	.5769	.612	.6341	.6874	.6539
6	.6676	.6432	.6615	.7095	.7415	.8086	.8147
7	.7796	.743	.7575	.8116	.852	.8924	.9252
8	.7979	.7537	.7712	.8375	.8444	.8596	.8711
9	.7285	.7011	.7682	.7735	.743	.7796	.8619
10	.6706	.6455	.7468	.6592	.7446	.772	.7971
11	.663	.5898	.7285	.5784	.6988	.7339	.6531
12	.7034	.6173	.6958	.4306	.6676	.7057	.6805
13	.7034	.6081	.663	.503	.6493	.711	.6843
14	.5845	.5754	.6843	.4313	.6226	.7034	.6531
15	.5639	.5937	.6965	.4588	.6401	.7072	.6767
16	.5906	.6165	.679	.6219	.6501	.7476	.6843
17	.5586	.6081	.7125	.5959	.6584	.7971	.6607
18	.7148	.6729	.8436	.6462	.7202	.8337	.9084
19	.9869	1.0174	1.0989	1.0433	1.2452	1.1873	1.2643
20	1.0402	1.0768	1.1233	1.1142	1.2757	1.2445	1.2986
21	1.0098	1.0494	1.086	1.1088	1.2369	1.1919	1.2811
22	.9488	1.009	1.0517	1.0639	1.1645	1.1309	1.233
23	.8169	.8756	.9175	.9419	1.0105	.9831	1.0715
24	.6622	.7301	.7484	.7834	.8162	.7834	.7964
Max	1.0402	1.0768	1.1233	1.1142	1.2757	1.2445	1.2986
Min	.5098	.5075	.5617	.4306	.6226	.6661	.6363
Avg	.7018	.6997	.7649	.7161	.8011	.8347	.8378



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 205 / 11Kv SALAVI STOP,RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / 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	.4123	.3932	.506	.4793	.4793	.5083	.4954
2	.3841	.3711	.4656	.4519	.4519	.4702	.4633
3	.3932	.3574	.4489	.4374	.4374	.4527	.4512
4	.4184	.365	.442	.4344	.4344	.4778	.4786
5	.4321	.381	.4245	.4847	.4847	.4931	.4984
6	.5205	.4649	.4672	.5517	.5517	.5647	.5586
7	.5754	.4908	.5007	.5777	.5777	.6097	.5784
8	.6158	.5251	.57	.6211	.6211	.6417	.6089
9	.6203	.583	.6219	.6219	.6447	.679	.6607
10	.5853	.5754	.6401	.6401	.6036	.6843	.7049
11	.6158	.5556	.6188	.6188	.5998	.6805	.7019
12	.5952	.5464	.5723	.5723	.6142	.6622	.6935
13	.5251	.5479	.5251	.5251	.6028	.6394	.6401
14	.4984	.5235	.5022	.5022	.5944	.6318	.6409
15	.4992	.474	.5197	.5197	.5525	.6432	.6112
16	.522	.5144	.5014	.5014	.5495	.6615	.5952
17	.535	.5235	.5274	.5274	.5738	.692	.6432
18	.6249	.5914	.6531	.6531	.5898	.7232	.7735
19	.6935	.7064	.7545	.7545	.7865	.7598	.7872
20	.6767	.6843	.7461	.7461	.7537	.727	.7834
21	.6592	.6607	.6805	.6805	.692	.6706	.7415
22	.6142	.6325	.644	.644	.6851	.6272	.679
23	.5761	.5525	.6203	.6203	.6691	.6104	.631
24	.4512	.5167	.5213	.5213	.5487	.5396	.5693
Max	.6935	.7064	.7545	.7545	.7865	.7598	.7872
Min	.3841	.3574	.4245	.4344	.4344	.4527	.4512
Avg	.5435	.5224	.5614	.5703	.5874	.6187	.6246

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 206 / 11Kv NACHANE,RTN-U.

SHEDDABLE URBAN

Feeder KV- 11 / 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	.3795	.3658	.4009	.4146	.4382	.4618	.4466
2	.3559	.346	.3734	.3887	.4153	.4199	.4153
3	.3406	.3338	.3658	.378	.3978	.4161	.4001
4	.3384	.33	.365	.3719	.3902	.4138	.394
5	.3406	.3292	.3643	.3734	.3917	.41	.394
6	.3772	.3749	.3871	.4146	.4412	.4504	.4291
7	.426	.413	.4062	.4565	.474	.471	.4801
8	.4504	.4146	.4115	.4466	.4702	.4679	.4793
9	.4466	.4108	.4199	.4435	.4702	.4832	.4687
10	.3864	.4001	.4329	.535	.4374	.4374	.4412
11	.3719	.3826	.4161	.4489	.3856	.4283	.4009
12	.3384	.3551	.4161	.3719	.3742	.3864	.3757
13	.3582	.3346	.381	.3536	.3666	.3826	.3864
14	.3574	.3361	.3681	.3475	.3772	.3841	.3864
15	.3193	.3185	.3605	.3536	.3567	.3772	.3772
16	.2995	.3079	.3429	.3437	.3483	.3559	.3559
17	.2995	.3239	.3582	.3406	.3551	.3765	.3856
18	.3551	.3376	.4016	.3414	.3658	.4123	.4245
19	.4801	.4893	.5525	.4976	.5418	.5479	.586
20	.5266	.5373	.583	.5685	.6005	.5937	.6142
21	.5335	.5449	.57	.5639	.5777	.5655	.5906
22	.5205	.5312	.5418	.554	.5822	.5601	.5868
23	.4976	.5213	.5197	.551	.5769	.5525	.5548
24	.4123	.455	.4626	.506	.5182	.4992	.5304
Max	.5335	.5449	.583	.5685	.6005	.5937	.6142
Min	.2995	.3079	.3429	.3406	.3483	.3559	.3559
Avg	.3963	.3956	.4250	.4319	.4439	.4522	.4543

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11kv HARBOUR

Feeder No / Name : 201 / 11kv BHAGWATI BANDAR RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5335	.6859	.6859	.6859	.6859
2	.4572	.6097	.6859		
3	.4572	.6097	.6859		
4	.4572	.6097	.6859		
5	.4572	.6097	.6859		
6	.4572	.6097			
7	.4572	.6097			
8	.381	.5335			
9	.381	.5335			
10	.381	.5335			
11	.381	.5335			
12	.4572				
13	.5335				
14	.5335				
15	.4572				
16	.4572				
Max	.5335	.6859	.6859	.6859	.6859
Min	.381	.5335	.6859	.6859	.6859
Avg	.4525	.5889	.6859	.6859	.6859

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11kv HARBOUR

Feeder No / Name : 202 / 11kv RAMNAKA RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / 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	.7872	.7705	.8307	.8589	.9275	.9168	.9092
2	.7125	.6927	.7415	.7529	.82	.8238	.8048
3	.663	.6531	.6912	.7164	.7682	.7781	.7552
4	.6508	.6348	.6737	.7042	.7423	.7552	.7285
5	.647	.6363	.6645	.6904	.7331	.7453	.7202
6	.6722	.6668	.7011	.7194	.7506	.7819	.7514
7	.7522	.724	.7415	.8078	.8192	.8398	.8154
8	.8726	.7545	.7628	.8535	.8733	.8772	.8612
9	.8101	.791	.823	.8497	.8863	.9015	.8528
10	.9092	.852	.8017	.8863	.9214	.9206	.9008
11	.9602	.8779	.8535	.9427	1.012	1.044	1.0189
12	.993	.977	.8314	.9831	1.0494	1.0951	1.0867
13	.9938	1.0578	.9275	.996	1.1096	1.1477	1.1279
14	1.0242	1.0456	.9038	.8802	1.0562	1.1645	1.1325
15	.9328	.993	.8551	.8375	1.0524	1.1088	1.0829
16	.8817	.964	.82	.8314	.9892	1.0479	1.0433
17	.9358	.9678	.833	1.0463	1.0761	1.0921	1.0631
18	.9473	.9884	.8566	1.0364	1.1187	1.3032	1.1568
19	1.0364	1.0578	1.025	1.134	1.1744	1.3253	1.3146
20	1.3154	1.291	1.166	1.3169	1.4304	1.4114	1.4388
21	1.2772	1.2955	1.1439	1.3054	1.4236	1.3527	1.3862
22	1.1416	1.1622	1.073	1.198	1.2574	1.1629	1.2323
23	1.0227	1.0425	1.0433	1.1119	1.0974	1.0905	1.1523
24	.9236	.9709	1.0105	1.0936	1.0418	1.0326	1.0631
Max	1.3154	1.2955	1.166	1.3169	1.4304	1.4114	1.4388
Min	.647	.6348	.6645	.6904	.7331	.7453	.7202
Avg	.9109	.9111	.8656	.9397	1.0054	1.0300	1.0166

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11Kv HARBOUR

Feeder No / Name : 203 / 11Kv SAI RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / 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	.4854	.4763	.5373	.5533	.5822	.5822	.5563
2	.4672	.4633	.5182	.5319	.5594	.5594	.5304
3	.4611	.4534	.506	.5167	.5319	.5319	.5274
4	.4626	.4519	.5037	.5121	.5327	.5327	.5296
5	.471	.4664	.5228	.522	.522	.5586	.5472
6	.4893	.4717	.5411	.538	.538	.5952	.6013
7	.4938	.4603	.5487	.5693	.5693	.5982	.5845
8	.49	.4481	.5403	.5495	.5495	.5601	.5624
9	.4603	.4504	.5441	.5456	.5456	.5304	.5456
10	.4451	.4489	.5479	.5235	.5235	.5258	.5228
11	.4481	.4542	.519	.5053	.5053	.5175	.5098
12	.4839	.4618	.5045	.4687	.4687	.4915	.5068
13	.471	.4748	.5037	.4778	.4778	.4908	.4923
14	.4306	.4687	.5091	.4923	.4923	.5053	.5114
15	.397	.4733	.5098	.5045	.5045	.5152	.5289
16	.365	.4641	.4931	.4847	.4847	.4992	.5197
17	.378	.4687	.5159	.4733	.4733	.5114	.551
18	.4969	.5609	.6302	.57	.57	.602	.6691
19	.6013	.6851	.692	.6798	.6798	.7148	.7506
20	.5959	.6767	.7034	.6935	.6935	.724	.7545
21	.583	.6729	.6965	.6996	.6996	.7255	.7362
22	.5853	.6699	.6836	.6981	.6981	.7141	.7316
23	.583	.6478	.6539	.6843	.6843	.6973	.6851
24	.5213	.5777	.586	.6135	.6135	.6211	.6554
Max	.6013	.6851	.7034	.6996	.6996	.7255	.7545
Min	.365	.4481	.4931	.4687	.4687	.4908	.4923
Avg	.4861	.5145	.5630	.5586	.5625	.5793	.5879

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11Kv HARBOUR

Feeder No / Name : 204 / 11Kv MIRYA BANDAR RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / 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	.2667	.2667	.2667	.2667	.3048	.3048	.3048
2	.2286	.2286	.2667	.2667	.2667	.2667	.2667
3	.2286	.2286	.2667	.2667	.2667	.2667	.2667
4	.2286	.2286	.2667	.2667	.2667	.2667	.2667
5	.2286	.2286	.2667	.2667	.3048	.3048	.2667
6	.2667	.2667	.3048	.2667	.3048	.3048	.3048
7	.2667	.2667	.3048	.2667	.3048	.3429	.3048
8	.2667	.2667	.2667	.2667	.2667	.3048	.2667
9	.3048	.2667	.2667	.2667	.3048	.3048	.3048
10	.3048	.2667	.2667	.2286	.3048	.3048	.3048
11	.3048	.2667	.2667	.2286	.2667	.2667	.2667
12	.2286	.2286	.2286	.0381	.2667	.2667	.2667
13	.2286	.2286	.2286	.2286	.2667	.2286	.2286
14	.1905	.2286	.2286	.2286	.2667	.2667	.2667
15	.1905	.2286	.2286	.2286	.2667	.2667	.2667
16		.2286	.2286	.2286	.2667	.2667	.2667
17		.2286	.2286	.2286	.2286	.2667	.2667
18		.2286	.2667	.1905	.2286	.2667	.2667
19		.3048	.3429	.3048	.3429	.3429	.381
20		.4191	.4191	.4191	.4191	.4191	.4191
21		.4191	.4191	.4191	.4191	.4191	.4191
22		.4191	.4191	.4191	.4191	.4191	.4191
23		.381	.381	.4191	.4191	.381	.4191
24		.3429	.3429	.3429	.3429	.3429	.3429
Max	.3048	.4191	.4191	.4191	.4191	.4191	.4191
Min	.1905	.2286	.2286	.0381	.2286	.2286	.2286
Avg	.2489	.2778	.2905	.2731	.3048	.3080	.3064

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11kv HARBOUR

Feeder No / Name : 207 / 11kv MANDAVI RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / 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	.644	.6142	.6843	.7171	.74	.7537	.7552
2	.6196	.5975	.6638	.6821	.7171	.7301	.7385
3	.6165	.583	.6546	.6615	.6927	.7064	.7141
4	.6196	.586	.6569	.6577	.7011	.7156	.7057
5	.6333	.5944	.6744	.6767	.7171	.7103	.7179
6	.6661	.6196	.6889	.7004	.7606	.7377	.7415
7	.7026	.6203	.6943	.6988	.7499	.7446	.7385
8	.6813	.6447	.6432	.7087	.7225	.7354	.74
9	.7179	.7034	.6729	.7225	.7598	.7628	.7682
10	.8055	.804	.7331	.8375	.8345	.8924	.9069
11	.8802	.8749	.7186	.8924	.9145	.9221	.9808
12	.9031	.9092	.7537	.9054	.9587	.964	.9747
13	.8474	.9168	.7225	.9541	.9656	1.0204	.9678
14	.804	.8863	.7164	.929	.9244	.9777	.9617
15	.7849	.8657	.6744	.8924	.8703	.9244	.9244
16	.8025	.8779	.6882	.9038	.9526	.9229	.9579
17	.8505	.9038	.724	.9084	.9473	1.1721	1.0654
18	1.0227	1.0753	.9031	1.1126	1.1012	1.2323	1.2498
19	1.1957	1.2879	1.0143	1.2666	1.3024	1.307	1.3458
20	1.1591	1.2643	.9983	1.2506	1.2917	1.233	1.2902
21	.9617	1.0555	.948	1.0395	1.07	1.0402	1.1104
22	.8596	.9137	.9198	.9541	.977	.961	1.0037
23	.7948	.8573	.8688	.897	.9343	.9069	.929
24	.6691	.7583	.7697	.8048	.82	.8124	.8528
Max	1.1957	1.2879	1.0143	1.2666	1.3024	1.307	1.3458
Min	.6165	.583	.6432	.6577	.6927	.7064	.7057
Avg	.8017	.8256	.7578	.8656	.8927	.9119	.9225

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234003 / 33/11Kv ZADGAON

Feeder No / Name : 201 / 11Kv SHIRGAON RTN-U  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

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	.2713	.2713	.2957	.301	.314	.3132	.3003
2	.2614	.2629	.2827	.2957	.301	.2926	.2896
3	.2591	.2591	.2804	.2873	.2934	.2888	.2827
4	.2583	.2606	.2827	.2881	.2919	.2896	.2835
5	.2683	.269	.285	.2911	.2995	.2972	.2896
6	.3018	.3041	.298	.3391	.333	.3346	.3292
7	.3102	.3079	.3285	.3513	.3368	.3399	.3475
8	.2942	.3094	.3269	.3414	.3338	.3216	.3475
9	.3003	.2888	.3178	.3208	.3285	.3125	.3109
10	.2904	.2804	.3109	.3269	.3064	.3025	.3125
11	.2942	.2652	.298	.0213	.3033	.3025	.3163
12	.2873	.2629	.2942	.365	.2972	.2942	.3178
13	.2873	.2736	.3071	.3292	.3086	.3033	.3239
14	.2804	.2843	.2934	.3185	.3033	.3117	.314
15	.2736	.2698	.2911	.3155	.3018	.3025	.3025
16	.2812	.2629	.2827	.2972	.2934	.2949	.269
17	.2538	.2545	.2629	.2827	.2721	.2972	.3117
18	.3064	.2721	.3643	.2987	.285	.3307	.3483
19	.4207	.4275	.4458	.4451	.4374	.4237	.4329
20	.4222	.4321	.4397	.4382	.4344	.4313	.439
21	.4489	.4519	.4367	.4252	.4359	.4176	.4367
22	.4336	.458	.4359	.4512	.4451	.4336	.439
23	.3612	.3963	.3925	.4108	.4108	.3864	.4077
24	.2995	.3285	.3361	.3376	.3361	.3224	.3498
Max	.4489	.458	.4458	.4512	.4451	.4336	.439
Min	.2538	.2545	.2629	.0213	.2721	.2888	.269
Avg	.3111	.3105	.3287	.3283	.3334	.3310	.3376



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234003 / 33/11Kv ZADGAON

Feeder No / Name : 202 / 11Kv UDAYM NAGAR RTN-U  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

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	.5578	.5609	.7796	.8078	.8596	.8947	.9015
2	.5167	.5106	.7415	.7598	.7598	.8147	.8413
3	.487	.4618	.7186	.7141	.7324	.8063	.8048
4	.455	.4512	.7118	.6943	.7026	.8078	.7888
5	.458	.4588	.6584	.6615	.6988	.8093	.6386
6	.4778	.4717	.6805	.6737	.711	.8116	.66
7	.5159	.4999	.6897	.7049	.7415	.8276	.695
8	.5152	.4832	.6683	.7263	.7895	.836	.6859
9	.5304	.5068	.7209	.7659	.756	.7964	.6988
10	.6158	.5731	.7918	.7758	.7682	.788	.759
11	.6272	.5769	.7872	.7461	.8009	.7948	.8169
12	.7385	.5441	.7971		.8314	.8512	.8787
13	.7125	.5563	.7994	.7667	.8642	.8398	.8954
14	.7133	.5335	.772	.7461	.8208	.7819	.8398
15	.6493	.5274	.7491	.7217	.7903	.7621	.8017
16	.647	.5411	.7491	.695	.8162	.8566	.8512
17	.615	.6379	.7636	.7171	.8215	.884	.8299
18	.602	.7171	.7781	.7667	.8093	.8962	.8627
19	.5754	.756	.8291	.7888	.8406	.8772	.8314
20	.6432	.8756	.8916	.9046	.9275	.9671	.9107
21	.6562	.8749	.9008	.9236	.9435	.9503	.9023
22	.6577	.8627	.9114	.9046	.945	.929	.9076
23	.6432	.8497	.8672	.9267	.9572	.9168	.9412
24	.6005	.7948	.8566	.9259	.948	.9191	.9404
Max	.7385	.8756	.9114	.9267	.9572	.9671	.9412
Min	.455	.4512	.6584	.6615	.6988	.7621	.6386
Avg	.5921	.6094	.7756	.7747	.8182	.8508	.8202

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234003 / 33/11Kv ZADGAON

Feeder No / Name : 203 / 11Kv SANMITRA NAGAR RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / 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	.5403	.5441	.618	.6135	.6584	.676	.6508
2	.5197	.5144	.5967	.5845	.6196	.6325	.602
3	.5037	.5075	.5708	.5731	.5982	.6127	.5929
4	.4984	.5007	.5639	.5639	.5967	.5959	.5845
5	.5053	.5091	.5738	.5761	.6005	.6135	.5914
6	.5784	.5822	.5929	.6394	.6653	.6821	.6767
7	.6127	.6097	.6089	.6904	.6851	.6889	.6958
8	.6363	.5921	.6241	.6798	.7049	.6935	.7011
9	.6462	.6036	.6394	.6866	.7232	.6912	.6859
10	.6851	.5914	.6432	.6767	.7194	.7225	.7331
11	.6882	.6043	.6432		.7232	.7293	.7552
12	.6706	.5868	.6401	.833	.7072	.7918	.7689
13	.6722	.5754	.6203	.7804	.7247	.7438	.7392
14	.6097	.583	.6051	.7506	.7285	.7339	.7392
15	.5944	.5822	.5929	.7087	.7133	.7209	.727
16	.5914	.5807	.5937	.5784	.727	.7171	.7278
17	.6257	.5967	.6081	.7819	.7476	.7727	.756
18	.6295	.5975	.727	.7689	.7072	.7476	.791
19	.7537	.7476	.7735	.8314	.823	.8017	.8528
20	.7438	.7575	.7644	.7948	.8246	.7842	.849
21	.7263	.7552	.7667	.7468	.8215	.772	.8025
22	.692	.7545	.7667	.7705	.8101	.7689	.8017
23	.676	.7156	.7324	.7613	.775	.7567	.8017
24	.5921	.6622	.6729	.7156	.7141	.6996	.7232
Max	.7537	.7575	.7735	.833	.8246	.8017	.8528
Min	.4984	.5007	.5639	.5639	.5967	.5959	.5845
Avg	.6247	.6106	.6474	.7003	.7133	.7145	.7229

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236001 / 33/11kv KUWARBAO MIDC

Feeder No / Name : 201 / 11kv MIDC RTN-U

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-SEP-17
HR	Load (MW)
1	.7621
2	.7621
3	.6859
4	.6097
5	.6097
6	.6859
7	.6859
8	.6097
9	.7621
10	.9907
11	1.1431
12	1.0669
13	1.0669
14	.9145
15	1.0669
16	1.1431
17	1.1431
18	1.0669
19	.6859
20	.7621
Max	1.1431
Min	.6097
Avg	.8612

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236001 / 33/11kv KUWARBAO MIDC

Feeder No / Name : 205 / 11kv MIRJOLE VILLEGGE RTN-U SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	22-SEP-17
HR	Load (MW)
1	.2286
2	.2286
3	.2286
4	.2286
5	.2286
6	.2286
7	.3048
8	.3048
9	.2286
10	.3048
11	.2286
12	.2286
13	.2286
14	.2286
15	.2286
16	.2286
17	.2286
Max	.3048
Min	.2286
Avg	.2420

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236003 / 110/33/11 KV KUWARBAO

SUB/STN

Feeder No / Name : 401 / 33KV RATNAGIRI CITY

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	22-SEP-17	25-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	12.8395	15.2538	16.4061	15.8711
2	11.6187	13.9369	15.0617	
3	11.166	13.3334	14.417	
4	11.07	13.2373	14.1015	13.4019
5	11.2346	13.1002	14.1015	
6	11.8244	13.8272		
7	14.1427	15.7202	16.9273	16.557
8	14.8148	16.214		
9	14.8286	16.3375		
10	14.76	16.0357	17.2703	16.9959
11	15.8711			
12	16.2689			
13	16.2963		19.273	19.1495
14	15.7476			
15	14.3347			
16	14.129		18.2853	18.3539
17	14.0055			
18	14.2113			
19	22.6201	16.7901	20.5899	20.9877
20	***	21.6324		
21	***	21.0426		
22	***	20.343	20.5487	21.166
23	***	19.6159		
24	26.6393	18.5185		
Max	34.5748	21.6324	20.5899	21.166
Min	11.07	13.1002	14.1015	13.4019
Avg	17.9450	16.5587	16.9984	17.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236003 / 110/33/11 KV KUWARBAO

SUB/STN

Feeder No / Name : 402 / 33KV NARMADA

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.214	6.2277	7.3663	7.9767	8.0864	7.7709
2	5.7956	5.775	7.0165	7.3594	7.5309	7.3663
3	5.6447	5.5487	6.7696	7.0645	7.3183	7.0919
4	5.5076	5.4184	6.6735	6.8313	7.2154	6.9479
5	5.4458	5.4458	6.4883	6.7901	7.1674	6.5295
6	5.6653	5.679	6.6598	6.9547	7.3868	6.845
7	6.2346	6.2757	6.8793	7.4349	7.8327	7.3731
8	6.2757	5.9054	6.8313	7.4966	7.7023	7.3731
9	6.4883	6.0494	6.9685	7.4691	7.4623	7.2222
10	6.653	6.2277	7.2634	7.4006	7.3045	7.3388
11	6.7421	6.118	7.2222	7.5172	7.3868	7.4006
12	7.0713	6.0151	7.1399	7.4966	7.6543	7.6132
13	6.9959	5.9739	7.1674	7.476	7.7092	7.7709
14	6.9547	5.9739	7.0028	7.4829	7.6063	7.5446
15	6.4129	6.0151	6.893	7.3731	7.3937	7.4074
16	6.214	6.0974	6.8244	7.4349	7.5857	7.4966
17	6.0974	6.2894	6.797	7.332	7.5583	7.3251
18	6.1317	6.4335	7.1742	7.3594	7.9836	7.9904
19	7.0508	7.62	8.4362	8.3471	8.5117	8.7243
20	7.8875	8.7312	8.9506	9.2798	9.2044	9.3896
21	7.9355	8.7174	8.9849	8.3676	8.9986	9.1084
22	7.8944	8.7586	8.9026	8.3608	8.9712	9.0809
23	7.6406	8.6488	8.7106	9.1907	8.834	9.1907
24	6.9342	8.0178	8.1825	8.882	8.498	8.9095
Max	7.9355	8.7586	8.9849	9.2798	9.2044	9.3896
Min	5.4458	5.4184	6.4883	6.7901	7.1674	6.5295
Avg	6.5787	6.5818	7.3877	7.6949	7.8710	7.7838

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236003 / 110/33/11 KV KUWARBAO

SUB/STN

Feeder No / Name : 403 / 33KV HENKEL

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(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	11.941	12.7161	16.5912	16.9479	18.1619	***	17.6406
2	11.2689	12.1811	15.8025	16.8039	17.1537	***	16.8862
3	10.5693	12.0028	15.4801	15.8368	16.5912		16.1043
4	10.4801	11.7558	15.439	15.7339	16.118	***	15.974
5	10.3361	11.4472	15.3361	15.6928	15.7682	***	15.8711
6	10.3978	11.2963	16.2414	15.7545	15.7613		15.7613
7	10.0892	10.974	16.022	16.4815	16.3855	***	16.2826
8	9.7394	10.7682	16.0151	16.2277	16.3306	***	16.4472
9	9.3896	11.1043	15.9122	16.2689	16.3992		16.262
10	9.6914	11.8519	16.0906	16.4884	16.4266	***	16.6461
11	10.3635	12.4211	15.4801	16.6598	16.3169	***	16.605
12	11.2209	13.0727	15.6996	16.2483	16.4746		16.8999
13	11.6255	13.3402	15.7202	17.0851	16.4404	***	17.0782
14	12.2497	13.8272	15.9259	17.0988	16.5364	***	16.7353
15	11.3032	13.6626	16.1386	17.0645	16.941		17.0439
16	10.8093	13.2373	15.5762	16.9822	16.9205	***	17.3869
17	10.487	13.7106	15.8642	17.0645	17.0028	***	17.4143
18	10.6379	14.5679	15.8368	16.7764	17.1125		18.4911
19	10.9602	15.631	17.38	18.1207	18.0522	***	19.5679
20	13.4157	19.4308	18.7243	20.7545	21.2415	***	21.6941
21	13.3059	19.2593	18.6351	21.0357	21.3238		21.3512
22	12.7161	18.2853	18.8066	***	20.439	***	20.4596
23	12.8464	17.3731	18.3128	***	19.1633	***	20.0137
24	13.2099	17.2085	18.3196	19.4719	18.9849		19.3622
Max	13.4157	19.4308	18.8066	469.0404	21.3238	449.4862	21.6941
Min	9.3896	10.7682	15.3361	15.6928	15.7613	449.4862	15.7613
Avg	11.2106	13.7969	16.4729	54.7663	17.4186	449.4862	17.6658

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234005 / 33/11KV PAWAS SUBSTATION

Feeder No / Name : 201 / PAWAS FEEDER, RURAL-1

SHEDDABLE RURAL

Feeder KV- 11 / 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	.49	.4755	.5182	.5388	.5525	.5738	.5563
2	.4755	.4428	.487	.5037	.519	.5312	.5235
3	.4626	.4245	.4755	.5007	.5022	.5266	.5152
4	.4557	.423	.4618	.4946	.4931	.5068	.5014
5	.4473	.4146	.455	.4832	.4854	.5083	.4984
6	.4931	.4519	.4854	.5106	.5197	.5357	.5449
7	.5556	.5205	.5167	.5769	.5853	.5845	.5769
8	.5998	.5677	.5685	.6043	.6158	.628	.5975
9	.66	.57	.602	.6485	.6607	.6363	.6127
10	.6424	.5662	.6325	.6371	.6554	.6379	.6264
11	.6112	.5274	.4618	.6112	.6257	.6173	.5761
12	.5708	.5159	.5685	.5853	.6493	.5754	.5792
13	.567	.5373	.5746	.5472	.6005	.5967	.586
14	.5342	.5068	.5639	.5228	.5563	.5807	.5601
15	.4801	.4915	.5228	.5258	.5502	.554	.5365
16	.426	.4893	.4801	.5068	.5647	.5655	.5281
17	.4771	.4877	.567	.4908	.5792	.5998	.583
18	.5563	.5075	.6661	.5502	.6104	.7346	.6935
19	.6196	.6325	.7948	.7064	.7232	.7766	.8612
20	.8825	.9069	.9503	.9031	.9267	.9107	.9534
21	.8627	.9008	.9175	.9015	.8962	.8924	.9335
22	.8009	.8467	.8688	.8627	.8802	.8497	.9069
23	.7293	.7705	.7735	.7926	.7697	.7727	.8429
24	.5876	.6043	.615	.6409	.6409	.6508	.6935
Max	.8825	.9069	.9503	.9031	.9267	.9107	.9534
Min	.426	.4146	.455	.4832	.4854	.5068	.4984
Avg	.5828	.5659	.6053	.6102	.6318	.6394	.6411



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234005 / 33/11KV PAWAS SUBSTATION

Feeder No / Name : 202 / BHATYE FEEDER, RURAL 1  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

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	.5182	.4908	.5952	.5822	.6272	.6485	.5754
2	.4664	.4412	.5319	.5266	.5921	.5944	.5197
3	.455	.4374	.5243	.5114	.567	.5746	.519
4	.4504	.4306	.5091	.4961	.5525	.554	.5129
5	.4451	.4252	.5037	.4992	.5479	.5487	.5022
6	.5053	.4611	.5304	.5182	.5807	.5807	.5228
7	.6112	.5578	.6081	.6203	.6607	.6706	.6432
8	.6668	.6051	.6371	.6401	.6996	.7087	.6691
9	.6783	.6401	.6554	.6447	.7034	.7194	.4184
10	.6882	.6371	.6699	.6516	.6653	.6988	.6912
11	.5944	.5685	.6386	.5723	.5952	.6257	.6036
12	.5556	.5266	.602	.5617	.3635	.5959	.5845
13	.5601	.487	.5838	.5014	.6554	.5403	.5517
14	.4969	.5098	.586	.4633	.5639	.5091	.535
15	.4611	.4877	.5716	.4854	.5609	.5159	.5479
16	.4702	.5243	.5289	.4938	.5815	.551	.5495
17	.4778	.5373	.5418	.5045	.5738	.5838	.5495
18	.4908	.5053	.5967	.5091	.6036	.6691	.5982
19	.5929	.5998	.7735	.6691	.6927	.7202	.756
20	.8223	.8581	.9153	.8802	.9191	.8833	.9099
21	.8284	.8551	.9099	.9092	.932	.8718	.9114
22	.7827	.8314	.8672	.8817	.9137	.8299	.9023
23	.7285	.8078	.7994	.8444	.8612	.7888	.8711
24	.5952	.7042	.6821	.7225	.7453	.6744	.7743
Max	.8284	.8581	.9153	.9092	.932	.8833	.9114
Min	.4451	.4252	.5037	.4633	.3635	.5091	.4184
Avg	.5809	.5804	.6401	.6120	.6566	.6524	.6341

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234006 / CHAFE SUB STATION

Feeder No / Name : 203 / NEVARE, RURAL 2

SHEDDABLE RURAL

Feeder KV- 11 / 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	.2248	.2244	.2583	.2633	.2469	.1181
2	.2145	.2172	.2458	.258	.2416	.1124
3	.2138	.2157	.2423	.2557	.2389	.1101
4	.2103	.2111	.2362	.2522	.2313	.1071
5	.21	.2168	.2397	.2557	.2313	.1124
6	.2622	.2843	.2892	.3075	.2854	.1734
7	.3365	.349	.3589	.3628	.3502	.2058
8	.3711	.3422	.3837	.3772	.3654	.25
9	.314	.3216	.2907	.3193	.3029	.1875
10	.2477	.2667	.2797	.2957	.2862	.1913
11	.2271	.2713	.2294	.237	.2835	.3315
12	.2812	.2766	.2984		.285	.2919
13	.2656	.2301	.2298	.2538	.2176	.2797
14	.205	.2119	.253	.2614	.2279	.285
15	.2473	.2492	.3048	.2831	.2702	.2732
16	.2473	.2686	.2884	.2576	.2911	.2888
17	.2469	.2454	.2862	.2557	.29	.3185
18	.3795	.3372	.4233	.3365	.3494	.3475
19	.5468	.5697	.5876	.5712	.5803	.5464
20	.5918	.6169	.6081	.6146	.6032	.5731
21	.5517	.6066	.5986	.5876	.2237	.53
22	.4889	.53	.5258	.5163	.2263	.4557
23	.3426	.3727	.3742	.3677	.1974	.3189
24	.2522	.2915	.2923	.2595	.1318	.237
Max	.5918	.6169	.6081	.6146	.6032	.5731
Min	.205	.2111	.2294	.237	.1318	.1071
Avg	.3116	.3219	.3385	.3369	.2899	.2769

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

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

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234007 / KHANDALA SUB STATION

Feeder No / Name : 406 / JSW FEEDER

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

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	.6173	2.6543	1.7901	1.3169	2.0576	1.9959
2	.5967	2.572	2.0782	1.3992	.535	2.0782
3	.5967	2.8189	2.8189	1.4609		1.9753
4	1.2346	1.6049	1.6255	1.2757		1.5432
5	1.2551	1.3169	1.4403	1.6872		1.5432
6	1.4403	1.6255	1.7284	2.0782		1.1317
7	1.3992	2.3663	1.893	2.037		2.572
8	1.3786	2.5514	2.2222	2.9012		4.5062
9	1.2551	2.9218	2.4074	2.6955		4.5268
10	1.3169	3.9095	2.3045	2.428		2.1811
11	1.2757	3.3745	2.7984	.2675		2.1811
12	1.2346	3.0453	2.7984			2.1605
13	1.7901	3.0041	2.037		.4321	2.1811
14	2.2634	2.9835	1.4815		2.0576	1.0288
15	2.3457	1.5638	1.1934		1.9547	.7819
16	2.3457	1.7078	1.6667		2.0165	.7819
17	1.4198	1.5432	2.5926		2.0165	.7819
18	2.4486	1.5638	3.0658		1.9753	.7613
19	2.5103	3.0247	2.9835		2.6955	.7613
20	2.7984	3.4362	2.9218		1.9959	1.5226
21	2.8395	3.9918	3.3128		1.6049	1.5432
22	2.7778	3.5185	3.1482		3.0864	2.0782
23	2.6132	3.5185	2.5103		3.1276	1.6872
24	1.7078	3.0247	2.5309	2.1399	3.4362	1.6872
Max	2.8395	3.9918	3.3128	2.9012	3.4362	4.5268
Min	.5967	1.3169	1.1934	.2675	.4321	.7613
Avg	1.7275	2.6517	2.3062	1.8073	2.0708	1.8330