

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month July-18

Sr. No.	CIRCLE NAME/ZONE NAME	Total No Of Consumers	Total No of Consumers where interruption occurred	No. of Intr.	Duration of Intr. (minutes)	Total Duration	SAIFI	SAIDI (minutes)	CAIDI
		Nt	Ni						
		3	4	5	6	7	8=4/3	9= 7/3	10= 9/8
1	AKOLA CIRCLE	348802	481584	215	22556	47801535	1.38	137.04	99.26
2	BULDHANA CIRCLE	423363	828387	442	30681	58780339	1.96	138.84	70.96
3	WASHIM CIRCLE	169486	178630	114	14486	19941099	1.05	117.66	111.63
	AKOLA ZONE	941651	1488601	771	67723	126522973	1.58	134.36	84.99
4	AMARAVATI CIRCLE	557683	685560	313	28133	57731482	1.23	103.52	84.21
5	YAVATMAL CIRCLE	428703	675026	292	27266	45911656	1.57	107.09	68.01
	AMARAVATI ZONE	986386	1360586	605	55399	103643138	1.38	105.07	76.18
6	AURANGABAD (U) CIRCLE	299368	1513217	516	13996	36342596	5.05	121.40	24.02
7	AURANGABAD CIRCLE	327455	232855	227	14827	16333483	0.71	49.88	70.14
8	JALNA CIRCLE	177863	38275	30	2962	4398958	0.22	24.73	114.93
	AURANGABAD ZONE	804686	1784347	773	31785	57075037	2.22	70.93	31.99
9	BARAMATI CIRCLE	384980	617108	263	16741	30815497	1.60	80.04	49.94
10	SATARA CIRCLE	729145	3013500	898	42807	149401163	4.13	204.90	49.58
11	SOLAPUR CIRCLE	651607	983588	503	35909	59040325	1.51	90.61	60.03
	BARAMATI ZONE	1765732	4614196	1664	95457	239256985	2.61	135.50	51.85
12	PEN CIRCLE	571499	2178849	340	31604	164834839	3.81	288.43	75.65
13	THANE (U) CIRCLE	965056	1107971	257	12878	78841847	1.15	81.70	71.16
14	WASHI CIRCLE	879408	1518972	442	23012	78802355	1.73	89.61	51.88
	BHANDUP (U) ZONE	2415976	2626943	699	35890	157644202	1.09	65.25	60.01
15	CHANDRAPUR CIRCLE	379882	1002686	318	24656	57722833	2.64	151.95	57.57
16	GADCHIROLI CIRCLE	281113	862923	363	26276	57798628	3.07	205.61	66.98
	CHANDRAPUR ZONE	660995	1865609	681	50932	115521461	2.82	174.77	61.92
17	BHANDARA CIRCLE	268813	626395	240	15734	45219139	2.33	168.22	72.19
18	GONDIA CIRCLE	257849	898503	302	27618	73311985	3.48	284.32	81.59
	GONDIA ZONE	526662	1524898	542	43352	118531124	2.90	225.06	77.73
19	DHULE CIRCLE	309018	339447	181	15217	25507154	1.10	82.54	75.14
20	JALGAON CIRCLE	674084	1688623	1072	35685	47832720	2.51	70.96	28.33
21	NANDURBAR CIRCLE	119876	292124	262	28649	23788060	2.44	198.44	81.43
	JALGAON ZONE	1102978	2320194	1515	79551	97127934	2.10	88.06	41.86
22	KALYAN CIRCLE - I	605788	6248155	619	20545	190077605	10.31	313.77	30.42
23	KALYAN CIRCLE - II	571664	2262509	324	23866	151016343	3.96	264.17	66.75
24	PALGHAR (MINI) CIRCLE	292682	1056069	353	23949	71115547	3.61	242.98	67.34
25	VASAI CIRCLE	808853	2358154	324	20814	185799173	2.92	229.71	78.79
	KALYAN ZONE	2278987	14103736	1960	120778	762843507	6.19	334.73	54.09
26	RATNAGIRI CIRCLE	520996	1182804	286	24193	89126944	2.27	171.07	75.35
27	SINDUDURG CIRCLE	285647	1163794	255	10132	24023020	4.07	84.10	20.64
	KOKAN ZONE,RATNAGIRI	806643	2346598	541	34325	113149964	2.91	140.27	48.22
28	KOLHAPUR CIRCLE	945518	4541252	1760	81137	200142242	4.80	211.67	44.07
29	SANGLI CIRCLE	621236	1692300	781	33730	76882368	2.72	123.76	45.43
	KOLHAPUR ZONE	1566754	6233552	2541	114867	277024610	3.98	176.81	44.44
30	BEED CIRCLE	244701	36343	18	988	1886715	0.15	7.71	51.91
31	LATUR CIRCLE	346196	152951	87	3906	6912232	0.44	19.97	45.19
32	OSMANBAD CIRCLE	215946	604014	173	4257	16299630	2.80	75.48	26.99
	LATUR ZONE, LATUR	806843	793308	278	9151	25098577	0.98	31.11	31.64
33	NAGPUR (R) CIRCLE	344455	221058	150	10584	13828570	0.64	40.15	62.56
34	NAGPUR (U) CIRCLE	297676	371982	218	13131	17558222	1.25	58.98	47.20
35	WARDHA CIRCLE	312877	448501	217	14996	29148211	1.43	93.16	64.99
	NAGPUR ZONE	955752	1041541	585	38711	60535003	1.09	63.34	58.12
36	HINGOLI CIRCLE	112131	22267	16	2554	2281234	0.20	20.34	102.45
37	NANDED CIRCLE	438047	227628	113	14998	27033696	0.52	61.71	118.76
38	PARBHANI CIRCLE	191083	29472	26	4716	4295716	0.15	22.48	145.76
	NANDED ZONE	741261	279367	155	22268	33610646	0.38	45.34	120.31
39	A' NAGAR CIRCLE	622937	307409	223	19295	28940069	0.49	46.46	94.14
40	MALEGAON CIRCLE	289921	513383	387	10764	15965502	1.77	55.07	31.10
41	NASIK (U) CIRCLE	831804	892473	304	21277	47537541	1.07	57.15	53.26
	NASIK ZONE	1744662	1713265	914	51336	92443112	0.98	52.99	53.96
42	GANESHKIND (U) CIRCLE	1032831	1780219	487	32691	116812450	1.72	113.10	65.62
43	PUNE (R) CIRCLE	584316	2031417	418	26997	119121711	3.48	203.87	58.64
44	RASTAPETH (U) CIRCLE	1117528	4003593	937	38159	150393462	3.58	134.58	37.56
	PUNE ZONE	2734675	7815229	1842	97847	386327623	2.86	141.27	49.43
	STATE TOTAL :-	20840643	51911970	16066	949372	2766355896	2.49	132.74	53.29

The indices are computed based on the data provided by the field offices which is subjected to subsequent corrections if any