

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.
Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month AUG-26

Sr. No.	CIRCLE NAME/ ZONE NAME	Total No of Feeders	Total No of Feeders Where Interruptions Occurred	Total No Of Consumers	Total No of Consumers where interruption occurred	No. of Interruption	Duration of Intr. (minutes)	Total Duration	SAIFI	SAIDI (minutes)	CAIDI
				Nt	Ni		Ri	Σ (Ri* Ni)	ΣNi/ Nt	Σ (Ri* Ni)/ Nt	
		1	2	3	4	5	6	7	8=4/3	9= 7/3	10= 9/8
1	AKOLA CIRCLE	354	142	413388	569901	781	20441	19765727	1.38	47.81	34.68
2	BULDHANA CIRCLE	376	196	526815	1504502	1097	36360	53730274	2.86	101.99	35.71
3	WASHIM CIRCLE	238	111	221315	665228	797	22623	19412228	3.01	87.71	29.18
	AKOLA ZONE	968	449	1161518	2739631	2675	79424	92908229	2.36	79.99	33.91
4	AMARAVATI CIRCLE	530	201	676467	797942	621	18954	34909193	1.18	51.61	43.75
5	YAVATMAL CIRCLE	421	158	530971	1088351	1448	37439	31775718	2.05	59.85	29.20
	AMARAVATI ZONE	951	359	1207438	1886293	2069	56393	66684911	1.56	55.23	35.35
6	BARAMATI CIRCLE	412	201	500624	2929090	2364	86331	111773108	5.85	223.27	38.16
7	SATARA CIRCLE	462	252	881051	7278391	2612	79411	222489551	8.26	252.53	30.57
8	SOLAPUR CIRCLE	692	433	808848	6705527	5450	194541	253063028	8.29	312.87	37.74
	BARAMATI ZONE	1566	886	2190523	16913008	10426	360283	587325687	7.72	268.12	34.73
9	PEN CIRCLE	338	119	772271	6275821	1571	42370	179543339	8.13	232.49	28.61
10	THANE (U) CIRCLE	570	300	925147	2433155	1115	52432	97849150	2.63	105.77	40.22
11	WASHI CIRCLE	849	327	1198377	3198495	1292	77794	193583011	2.67	161.54	60.52
	BHANDUP (U) ZONE	1804	751	3100109	11921323	3983	172791	471516547	3.85	152.10	39.55
12	CH. SAMBHAJINAGAR (U) CIRCLE	244	108	368173	952345	379	11364	32116492	2.59	87.23	33.72
13	CH. SAMBHAJINAGAR CIRCLE	545	340	433104	2103957	5175	131459	54962805	4.86	126.90	26.12
14	JALNA CIRCLE	464	200	232496	1254202	3252	70898	29704360	5.40	127.76	23.68
	CH. SAMBHAJINAGAR ZONE	1253	648	1033773	4310504	8806	213721	116783657	4.17	112.97	27.09
15	CHANDRAPUR CIRCLE	413	255	453224	3574668	2512	74589	113071850	7.89	249.48	31.63
16	GADCHIROLI CIRCLE	284	198	353391	4486570	3101	77850	114282777	12.70	323.39	25.47
	CHANDRAPUR ZONE	697	453	806615	8061238	5613	152439	227354627	9.99	281.86	28.20
17	BHANDARA CIRCLE	216	128	318149	2750985	1180	30538	69886519	8.65	219.67	25.40
18	GONDIA CIRCLE	257	152	315105	4837851	2496	69231	135780785	15.35	430.91	28.07
	GONDIA ZONE	473	280	633254	7588836	3676	99769	205667304	11.98	324.78	27.10
19	DHULE CIRCLE	316	191	362810	7056616	4600	102450	160490447	19.45	442.35	22.74
20	JALGAON CIRCLE	692	462	827325	12647890	9193	224440	304739548	15.29	368.34	24.09
21	NANDURBAR CIRCLE	218	138	172237	2872733	3167	76675	70443649	16.68	408.99	24.52
	JALGAON ZONE	1226	791	1362372	22577239	16960	403565	535673644	16.57	393.19	23.73
22	KALYAN CIRCLE - I	210	92	800039	1836923	256	6820	47455203	2.30	59.32	25.83
23	KALYAN CIRCLE - II	223	109	761103	6066246	1282	59381	304671388	7.97	400.30	50.22
24	PALGHAR (MINI) CIRCLE	286	129	454486	6789207	2329	73307	215125122	14.94	473.34	31.69
25	VASAI CIRCLE	191	120	1109104	7297600	1294	53881	346539556	6.58	312.45	47.49
	KALYAN ZONE	910	450	3124732	21989976	5161	193389	913791269	7.04	292.44	41.56
26	RATNAGIRI CIRCLE	265	163	609789	11113073	3782	96281	297870931	18.22	488.48	26.80
27	SINDUDURG CIRCLE	169	118	336357	5921011	2097	83785	219411564	17.60	652.32	37.06
	KOKAN ZONE,RATNAGIRI	434	281	946146	17034084	5879	180066	517282495	18.00	546.73	30.37
28	KOLHAPUR CIRCLE	732	464	1121636	8130428	3654	136873	284774788	7.25	253.89	35.03
29	SANGLI CIRCLE	579	337	739598	4642202	2673	103732	181815048	6.28	245.83	39.17
	KOLHAPUR ZONE	1311	801	1861234	12772630	6327	240605	466589836	6.86	250.69	36.53
30	BEED CIRCLE	600	225	290576	2100281	5053	158972	53270629	7.23	183.33	25.36
31	DHARASHIV CIRCLE	301	149	266817	1141082	1693	59118	38442770	4.28	144.08	33.69
32	LATUR CIRCLE	449	222	453060	1173901	2317	66265	31750292	2.59	70.08	27.05
	LATUR ZONE, LATUR	1350	596	1010453	4415264	9063	284355	123463691	4.37	122.19	27.96
33	NAGPUR (R) CIRCLE	523	277	451109	3107854	2872	63326	72656943	6.89	161.06	23.38
34	NAGPUR (U) CIRCLE	807	460	1070498	3096138	1996	50145	70422534	2.89	65.79	22.75
35	WARDHA CIRCLE	279	190	361616	2787614	1944	43309	67891374	7.71	187.74	24.36
	NAGPUR ZONE	1609	927	1883223	8991606	6812	156780	210970851	4.78	112.03	23.46
36	HINGOLI CIRCLE	188	124	151777	1748656	2863	63923	41586812	11.52	274.00	23.78
37	NANDED CIRCLE	413	250	540748	2641962	3928	125056	93957162	4.89	173.75	35.56
38	PARBHANI CIRCLE	297	175	226082	2306441	3936	102811	57050690	10.20	252.35	24.74
	NANDED ZONE	898	549	918607	6697059	10727	291790	192594664	7.29	209.66	28.76
39	AHILYANAGAR CIRCLE	756	469	795874	11326705	10704	304115	316972137	14.23	398.27	27.98
40	MALEGAON CIRCLE	262	140	253443	1961981	2491	81950	65393923	7.74	258.02	33.33
41	NASHIK CIRCLE	723	368	1061683	5813620	3928	142694	173999186	5.48	163.89	29.93
	NASIK ZONE	1813	990	2250825	19707563	17361	535649	573737753	8.76	254.90	29.11
42	GANESHKHIND (U) CIRCLE	683	349	1526689	6919682	1846	64230	240603075	4.53	157.60	34.77
43	PUNE (R) CIRCLE	592	210	944100	5844320	2480	77864	203915086	6.19	215.99	34.89
44	RASTAPETH (U) CIRCLE	672	372	1525268	8900096	2299	64766	249005581	5.84	163.25	27.98
	PUNE ZONE	1947	931	3996057	21664098	6625	206860	693523742	5.42	173.55	32.01
	STATE TOTAL :-	19210	10142	27486879	189270352	122163	3627879	5995868907	6.89	218.14	31.68

These indices are computed based on feeder interruption data only and fetched by the System which is subjected to subsequent updation, if any.