

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month JAN-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
		1	2	Nt	Ni	5	Ri	Σ (Ri* Ni)	ΣNi/ Nt	Σ (Ri* Ni)/ Nt	10= 9/8
1	AKOLA CIRCLE	388	138	410904	465882	565	21827	35150412	1.13	85.54	75.45
2	BULDHANA CIRCLE	395	187	521186	914298	700	56915	203363392	1.75	390.19	222.43
3	WASHIM CIRCLE	251	90	217837	233579	273	20913	59496936	1.07	273.13	254.72
	AKOLA ZONE	1034	415	1149927	1613759	1538		298010740	1.40	259.16	184.67
4	AMARAVATI CIRCLE	536	221	673301	731167	526	57728	171704437	1.09	255.02	234.84
5	YAVATMAL CIRCLE	452	156	525654	596304	611	44309	127182994	1.13	241.95	213.29
	AMARAVATI ZONE	988	377	1198955	1327471	1137	102037	298887431	1.11	249.29	225.16
6	BARAMATI CIRCLE	443	133	504739	425241	297	25874	40050637	0.84	79.35	94.18
7	SATARA CIRCLE	507	193	877823	1226030	530	32416	75089782	1.40	85.54	61.25
8	SOLAPUR CIRCLE	741	293	800450	798500	633	43408	57672461	1.00	72.05	72.23
	BARAMATI ZONE	1691	619	2183012	2449771	1460	101698	172812880	1.12	79.16	70.54
9	PEN CIRCLE	327	47	758700	249505	59	2162	9515230	0.33	12.54	38.14
10	THANE (U) CIRCLE	566	122	907941	359204	144	12888	25873586	0.40	28.50	72.03
11	WASHI CIRCLE	803	138	1171188	466421	205	29012	62749905	0.40	53.58	134.54
	BHANDUP (U) ZONE	1742	307	3044520	1075130	408	44062	98138721	0.35	32.24	91.28
12	CH. SAMBHAJINAGAR (U) CIRCLE	243	118	365530	793030	306	14379	41164792	2.17	112.62	51.91
13	CH. SAMBHAJINAGAR CIRCLE	584	370	427432	2317834	3484	142316	104050680	5.42	243.43	44.89
14	JALNA CIRCLE	501	229	230300	986929	1601	60168	43696605	4.29	189.74	44.28
	CH. SAMBHAJINAGAR ZONE	1328	717	1023262	4097793	5391	216863	188912077	4.01	184.62	46.10
15	CHANDRAPUR CIRCLE	405	184	453500	745849	425	34302	58595429	1.65	129.21	78.56
16	GADCHHOLI CIRCLE	281	164	351995	877448	557	36925	62673900	2.49	178.05	71.43
	CHANDRAPUR ZONE	686	348	805495	1623297	982	71227	121269329	2.02	150.55	74.71
17	BHANDARA CIRCLE	204	76	319643	409459	175	7428	18686794	1.28	58.46	45.64
18	GONDIA CIRCLE	253	136	314231	962559	451	35018	77083962	3.06	245.31	80.08
	GONDIA ZONE	457	212	633874	1372018	626	42446	95770756	2.16	151.09	69.80
19	DHULE CIRCLE	324	196	356651	2416169	1838	43233	58558967	6.78	164.19	24.24
20	JALGAON CIRCLE	708	492	819121	5498414	4091	117931	148169922	6.71	180.89	26.95
21	NANDURBAR CIRCLE	210	134	169522	1313876	1361	49361	41628974	7.75	245.57	31.68
	JALGAON ZONE	1242	822	1345294	9228459	7290	210525	248357863	6.86	184.61	26.91
22	KALYAN CIRCLE - I	208	26	784447	239514	38	4263	20214549	0.31	25.77	84.40
23	KALYAN CIRCLE - II	202	54	743048	674354	115	10162	44923650	0.91	60.46	66.62
24	PALGHAR (MIND) CIRCLE	281	123	439208	783016	306	17679	44547502	1.78	101.43	56.89
25	VASAI CIRCLE	191	75	1083293	1307586	187	11718	112037049	1.21	103.42	85.68
	KALYAN ZONE	882	278	3049996	3004470	646	43822	221722750	0.99	72.70	73.80
26	RATNAGIRI CIRCLE	267	106	607615	539034	182	9347	27884649	0.89	45.89	51.73
27	SINDUDURG CIRCLE	175	56	337660	255398	90	9837	22618576	0.76	66.99	88.56
	KOKAN ZONE,RATNAGIRI	442	162	945275	794432	272	19184	50503225	0.84	53.43	63.57
28	KOLHAPUR CIRCLE	788	321	1116040	1399546	606	48730	100130054	1.25	89.72	71.55
29	SANGLI CIRCLE	624	307	736044	1093248	674	64196	103486820	1.49	140.60	94.66
	KOLHAPUR ZONE	1412	628	1852084	2492794	1280	112926	203616874	1.35	109.94	81.68
30	BEEED CIRCLE	666	267	288286	1579310	2581	131101	68786675	5.48	238.61	43.56
31	DHARASHIV CIRCLE	329	201	263145	1357549	1726	83795	69301177	5.16	263.36	51.05
32	LATUR CIRCLE	629	399	448163	1741732	2264	89364	66994420	3.89	149.49	38.46
	LATUR ZONE, LATUR	1624	867	999594	4678591	6571	304260	205082272	4.68	205.17	43.83
33	NAGPUR (R) CIRCLE	536	212	447508	554299	515	29942	33611914	1.24	75.11	60.64
34	NAGPUR (U) CIRCLE	787	206	1039411	590441	316	28574	62050593	0.57	59.70	105.09
35	WARDHA CIRCLE	302	157	359653	702981	405	31597	49110242	1.96	136.55	69.86
	NAGPUR ZONE	1625	575	1846572	1847721	1236	90113	144772749	1.00	78.40	78.35
36	HINGOLI CIRCLE	223	137	149551	794577	1093	42591	30945121	5.31	206.92	38.95
37	NANDED CIRCLE	461	251	536267	1962927	1509	58226	71809087	3.66	133.91	36.58
38	PARBHANI CIRCLE	308	160	222977	1000761	1129	50908	43535936	4.49	195.25	43.50
	NANDED ZONE	992	548	908795	3758265	3731	151725	146290144	4.14	160.97	38.93
39	AHILYANAGAR CIRCLE	875	577	791121	6171709	6707	273371	237305642	7.80	299.96	38.45
40	MALEGAON CIRCLE	305	195	254208	129515	1688	69613	51749845	5.10	203.57	39.88
41	NASHIK CIRCLE	789	458	1047748	5547876	3699	124068	166980706	5.30	159.37	30.10
	NASIK ZONE	2042	1238	2224889	13066821	12139	470549	459334635	5.87	206.45	35.15
42	GANESHKIND (U) CIRCLE	675	107	1481881	535908	148	10514	38565414	0.36	26.03	71.96
43	PUNE (R) CIRCLE	584	122	901502	465410	234	19325	38581962	0.52	42.80	82.90
44	RASTAPETH (U) CIRCLE	669	147	1498260	857874	238	27057	61603597	0.57	41.12	71.81
	PUNE ZONE	1928	376	3881643	1859192	620	56896	138750973	0.48	35.75	74.63
	STATE TOTAL :-	20115	8489	27093187	54289984	45327	2137988	3092233419	2.00	114.13	56.96

The indices are computed based on the data fetched by the System which is subjected to subsequent updation, if any.