

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month Feb-25

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 Interrupt ion	Duration of Intr. (minutes)	Total Duration	SAIFI	SAIDI (minutes)	CAIDI
		1	2	Nt	Ni	Ri	Σ (Ri* Ni)	Σ Ni/ Nt	Σ (Ri* Ni)/ Nt	Σ (Ri* Ni)/ Nt	
		1	2	3	4	5	6	7	8=4/3	9= 7/3	10= 9/8
1	AKOLA CIRCLE	337	126	405270	460735	277	23171	36306174	1.14	89.59	78.80
2	BULDHANA CIRCLE	356	195	510549	997325	617	61782	106978171	1.95	209.54	107.27
3	WASHIM CIRCLE	195	105	212685	454112	317	49721	57017970	2.14	268.09	125.56
	AKOLA ZONE	888	426	1128504	1912172	1211	134674	200302315	1.69	177.49	104.75
4	AMARAVATI CIRCLE	477	216	663022	595192	409	42299	55036248	0.90	83.01	92.47
5	YAVATMAL CIRCLE	356	166	519543	690586	452	39010	62157659	1.33	119.64	90.01
	AMARAVATI ZONE	833	382	1182565	1285778	861	81309	117193907	1.09	99.10	91.15
6	BARAMATI CIRCLE	359	174	492381	2244421	1387	52355	98231347	4.56	199.50	43.77
7	SATARA CIRCLE	436	260	858384	4834310	1879	58330	129331442	5.63	150.67	26.75
8	SOLAPUR CIRCLE	646	350	775351	4524188	3684	159832	195642220	5.84	252.33	43.24
	BARAMATI ZONE	1441	784	2126116	11602919	6950	270517	423205009	5.46	199.05	36.47
9	PEN CIRCLE	311	145	737682	2605424	633	29963	136808045	3.53	185.46	52.51
10	THANE (U) CIRCLE	535	231	883934	880448	441	31986	59275759	1.00	67.06	67.33
11	WASHI CIRCLE	777	226	1132927	1879410	652	34918	108668939	1.66	95.92	57.82
	BHANDUP (U) ZONE	1669	602	2964844	5365282	1726	96867	304752743	1.81	102.79	56.80
12	CH. SAMBHAJINAGAR (U) CIRCLE	241	71	365845	300760	128	8824	16797118	0.82	45.91	55.85
13	CH. SAMBHAJINAGAR CIRCLE	443	251	401010	1274549	1518	109842	88218182	3.18	219.99	69.22
14	JALNA CIRCLE	328	148	215395	581202	1030	75873	44831325	2.70	208.14	77.14
	CH. SAMBHAJINAGAR ZONE	1012	470	982250	2156511	2676	194539	149846625	2.20	152.55	69.49
15	CHANDRAPUR CIRCLE	364	146	443484	463550	362	37751	38362025	1.05	86.50	82.76
16	GADCHIROLI CIRCLE	259	120	342492	474397	340	45635	55893923	1.39	163.20	117.82
	CHANDRAPUR ZONE	623	266	785976	937947	702	83386	94255948	1.19	119.92	100.49
17	BHANDARA CIRCLE	159	84	317034	335918	245	28068	31875147	1.06	100.54	94.89
18	GONDIA CIRCLE	203	128	307148	860380	518	54247	96088940	2.80	312.84	111.68
	GONDIA ZONE	362	212	624182	1196298	763	82315	127964087	1.92	205.01	106.97
19	DHULE CIRCLE	320	149	350638	1033270	795	47096	58066865	2.95	165.60	56.20
20	JALGAON CIRCLE	626	333	802545	2011822	1563	129811	157624714	2.51	196.41	78.35
21	NANDURBAR CIRCLE	200	122	168941	785169	809	62029	60405415	4.65	357.55	76.93
	JALGAON ZONE	1146	604	1322124	3830261	3167	238936	276096994	2.90	208.83	72.08
22	KALYAN CIRCLE - I	189	80	762594	1568215	191	9254	72335294	2.06	94.85	46.13
23	KALYAN CIRCLE - II	194	93	721424	2669072	455	31152	205061578	3.70	284.25	76.83
24	PALGHAR (MINI) CIRCLE	272	145	412319	2885545	1095	69838	150083833	7.00	364.00	52.01
25	VASAI CIRCLE	184	108	1055893	2999978	567	28645	178312022	2.84	168.87	59.44
	KALYAN ZONE	839	426	2952230	10122810	2308	138889	605792727	3.43	205.20	59.84
26	RATNAGIRI CIRCLE	253	156	596159	3821963	1217	40293	125936341	6.41	211.25	32.95
27	SINDUDURG CIRCLE	164	83	331607	1395634	426	18951	64816623	4.21	195.46	46.44
	KOKAN ZONE,RATNAGIRI	417	239	927766	5217597	1643	59244	190752964	5.62	205.61	36.56
28	KOLHAPUR CIRCLE	670	435	1093499	5635618	2275	144531	262884292	5.15	240.41	46.65
29	SANGLI CIRCLE	525	329	719742	3594391	2184	118774	144674212	4.99	201.01	40.25
	KOLHAPUR ZONE	1195	764	1813241	9230009	4459	263305	407558504	5.09	224.77	44.16
30	BEED CIRCLE	429	154	283323	712505	1157	91790	50519822	2.52	178.31	70.91
31	DHARASHIV CIRCLE	274	119	258168	701941	788	63488	60284011	2.72	233.51	85.88
32	LATUR CIRCLE	367	114	434774	465552	673	67174	38924734	1.07	89.53	83.61
	LATUR ZONE, LATUR	1070	387	976265	1879998	2618	222452	149728567	1.93	153.37	79.64
33	NAGPUR (R) CIRCLE	437	128	432484	229160	271	23110	20426162	0.53	47.23	89.14
34	NAGPUR (U) CIRCLE	735	194	1030244	327090	378	32222	40259498	0.32	39.08	123.08
35	WARDHA CIRCLE	255	107	357065	323564	286	25337	23971753	0.91	67.14	74.09
	NAGPUR ZONE	1427	429	1819793	879814	935	80669	84657413	0.48	46.52	96.22
36	HINGOLI CIRCLE	162	77	147567	674083	720	53121	48711153	4.57	330.10	72.26
37	NANDED CIRCLE	323	126	526443	874050	686	57921	59134117	1.66	112.33	67.66
38	PARBHANI CIRCLE	243	105	218466	556437	777	88653	59390937	2.55	271.85	106.73
	NANDED ZONE	728	308	892476	2104570	2183	199695	167236207	2.36	187.39	79.46
39	AHILYANAGAR CIRCLE	737	424	774755	2344860	2285	167563	180009633	3.03	232.34	76.77
40	MALEGAON CIRCLE	195	99	247897	356509	406	27452	25027715	1.44	100.96	70.20
41	NASHIK CIRCLE	638	268	1015303	780977	633	43338	56525037	0.77	55.67	72.38
	NASHIK ZONE	1641	799	2165958	3508404	3355	242223	264160085	1.62	121.96	75.29
42	GANESHKIND (U) CIRCLE	583	255	1413391	2543591	745	55690	214302995	1.80	151.62	84.25
43	PUNE (R) CIRCLE	452	170	834408	3409247	1213	89028	143905603	4.09	172.46	42.21
44	RASTAPETH (U) CIRCLE	596	285	1470142	2825433	841	41853	110147223	1.92	74.92	38.98
	PUNE ZONE	1631	710	3717941	8778271	2799	186571	468355821	2.36	125.97	53.35
	STATE TOTAL :-	16922	7808	26382231	70008641	38356	2575590	4031859916	2.65	152.83	57.59

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