

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month NOV-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 Interruption	Duration of Intr. (minutes)	Total Duration	SAIFI	SAIDI (minutes)	CAIDI
									$\Sigma Ni / Nt$	$\Sigma (Ri * Ni) / Nt$	$\Sigma Ri / 9/8$
		1	2	3	4	5	6	7	8=4/3	9= 7/3	10= 9/8
1	AKOLA CIRCLE	387	194	410338	935995	923	49196	109668940	2.28	267.27	117.17
2	BULDHANA CIRCLE	394	222	517287	2030737	1690	86793	254995791	3.93	492.95	125.57
3	WASHIM CIRCLE	249	120	216021	828039	981	40226	72841163	3.83	337.20	87.97
	AKOLA ZONE	1030	536	1143646	3794771	3594	176215	437505894	3.32	382.55	115.29
4	AMARAVATI CIRCLE	539	279	670948	1483908	1045	120066	476254993	2.21	709.82	320.95
5	YAVATMAL CIRCLE	447	217	523804	1986594	1992	81623	190455458	3.79	363.60	95.87
	AMARAVATI ZONE	986	496	1194752	3470502	3037	201689	666710451	2.91	558.03	192.11
6	BARAMATI CIRCLE	438	196	491277	1160575	957	39756	65061440	2.36	132.43	56.06
7	SATARA CIRCLE	573	245	873445	2436675	1018	35789	91107499	2.79	104.31	37.39
8	SOLAPUR CIRCLE	757	451	795452	2811361	2401	123021	144089511	3.53	181.14	51.25
	BARAMATI ZONE	1768	892	2160174	6408611	4376	198566	300258450	2.97	139.00	46.85
9	PEN CIRCLE	330	86	752361	984075	277	8985	36587097	1.31	48.63	37.18
10	THANE (U) CIRCLE	565	228	903759	774179	411	17709	36006877	0.86	39.84	46.51
	THANE DF CIRCLE	46		207095							
11	WASHI CIRCLE	799	205	1165080	849573	439	18963	35992605	0.73	30.89	42.37
	BHANDUP (U) ZONE	1740	519	3028295	2607827	1127	45657	108586579	0.86	35.86	41.64
12	CH. SAMBHAJINAGAR (U) CIRCLE	244	126	364654	880077	355	21390	50366409	2.41	138.12	57.23
13	CH. SAMBHAJINAGAR CIRCLE	556	348	423183	2104164	2966	125419	97575448	4.97	230.58	46.37
14	JALNA CIRCLE	497	243	228572	1081729	1689	48131	32889825	4.73	143.89	30.41
	CH. SAMBHAJINAGAR ZONE	1297	717	1016409	4065970	5010	194940	180831682	4.00	177.91	44.47
15	CHANDRAPUR CIRCLE	408	151	453275	556758	354	39023	63514997	1.23	140.13	114.08
16	GADCHIROLI CIRCLE	276	150	351958	764951	521	54440	78132163	2.17	221.99	102.14
	CHANDRAPUR ZONE	684	301	805233	1321709	875	93463	141647160	1.64	175.91	107.17
17	BHANDARA CIRCLE	203	17	319005	87735	27	10508	83871560	0.28	262.92	955.97
18	GONDIA CIRCLE	251	67	313126	286254	145	26511	62943356	0.91	201.02	219.89
	GONDIA ZONE	454	84	632131	373989	172	37019	146814916	0.59	232.25	392.57
19	DHULE CIRCLE	362	208	354858	3321509	2771	73906	102839449	9.36	289.81	30.96
20	JALGAON CIRCLE	700	481	815720	6551679	5097	146329	273110997	8.03	334.81	41.69
21	NANDURBAR CIRCLE	211	129	168709	2118495	2079	62403	65992475	12.56	391.16	31.15
	JALGAON ZONE	1273	818	1339287	11991683	9947	282638	441942921	8.95	329.98	36.85
22	KALYAN CIRCLE - I	198	85	779795	1150833	196	12982	59207051	1.48	75.93	51.45
23	KALYAN CIRCLE - II	200	87	740486	1700220	292	25575	134697608	2.30	181.90	79.22
24	PALGHAR (MINI) CIRCLE	279	144	434943	2330404	994	46911	134750489	5.36	309.81	57.82
25	VASAI CIRCLE	189	105	1074881	1580601	357	20020	83349364	1.47	77.54	52.73
	KALYAN ZONE	866	421	3030105	6762058	1839	105488	412004512	2.23	135.97	60.93
26	RATNAGIRI CIRCLE	276	114	605203	1685455	565	13321	42647492	2.79	70.47	25.30
27	SINDUDURG CIRCLE	176	58	336441	367712	133	7183	18875454	1.09	56.10	51.33
	KOKAN ZONE,RATNAGIRI	452	172	941644	2053167	698	20504	61522946	2.18	65.34	29.97
28	KOLHAPUR CIRCLE	802	439	1111322	2936453	1257	78884	190040908	2.64	171.00	64.72
29	SANGLI CIRCLE	646	339	732390	2033071	1388	55440	89900494	2.78	122.75	44.22
	KOLHAPUR ZONE	1448	778	1843712	4969524	2645	134324	279941402	2.70	151.84	56.33
30	BEED CIRCLE	593	253	287685	1627094	2230	82636	51212344	5.66	178.02	31.48
31	DHARASHIV CIRCLE	337	202	261592	1053635	1395	54515	44996175	4.03	172.01	42.71
32	LATUR CIRCLE	638	382	445151	1610054	2001	75793	56306728	3.62	126.49	34.97
	LATUR ZONE, LATUR	1568	837	994428	4290783	5626	212944	152515247	4.32	153.37	35.55
33	NAGPUR (R) CIRCLE	524	140	442670	319673	308	32231	33701370	0.72	76.13	105.43
34	NAGPUR (U) CIRCLE	795	151	1051550	461505	214	33878	63743606	0.44	60.62	138.12
35	WARDHA CIRCLE	299	89	359384	258729	172	15516	25930141	0.72	72.15	100.22
	NAGPUR ZONE	1618	380	1853604	1039907	694	81625	123375117	0.56	66.56	118.64
36	HINGOLI CIRCLE	224	131	148698	976619	1244	30925	23399814	6.57	157.37	23.96
37	NANDED CIRCLE	459	257	533923	2430737	1831	49813	63221173	4.55	118.41	26.01
38	PARBHANI CIRCLE	307	152	221773	927779	994	33872	28664090	4.18	129.25	30.90
	NANDED ZONE	990	540	904394	4335135	4069	114610	115285077	4.79	127.47	26.59
39	AHILYANAGAR CIRCLE	887	517	786671	6871283	7912	292064	318565419	8.74	404.95	46.36
40	MALEGAON CIRCLE	299	192	252722	1542513	2115	84515	64638730	6.10	255.77	41.91
	MALEGAON DF CIRCLE	73	9	130913	95432	93	3746	3785012	0.73	28.91	39.66
41	NASHIK CIRCLE	784	436	1041939	4301148	3390	142482	167339507	4.13	160.60	38.91
	NASIK ZONE	2043	1154	2212245	12810376	13510	522807	554328668	5.79	250.57	43.27
42	GANESHKHAND (U) CIRCLE	680	240	1471718	2030263	562	28087	108516067	1.38	73.73	53.45
43	PUNE (R) CIRCLE	574	154	883795	1658434	789	27593	56132800	1.88	63.51	33.85
44	RASTAPETH (U) CIRCLE	667	246	1504080	2021232	566	21109	84536547	1.34	56.21	41.82
	PUNE ZONE	1921	640	3859593	5709929	1917	76789	249185414	1.48	64.56	43.64
	STATE TOTAL :-	20138	9285	26959652	76005941	59136	2499278	4372456436	2.82	162.19	57.53

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