

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

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

Sr. No.	CIRCLE NAME/ ZONE NAME	Total No of Feeders	Total No of Feeders Where Interruptions Occurred	Total No Of Consumers Nt	Total No of Consumers where interruption occurred Ni	No. of Interrupt ion	Duration of Intr. (minutes) Ri	Total Duration Σ (Ri* Ni)	SAIFI ΣNi/ Nt	SAIDI (minutes) Σ (Ri* Ni)/ Nt	CAIDI 10= 9/8
		1	2	3	4	5	6	7	8=4/3	9= 7/3	10= 9/8
1	AKOLA CIRCLE	342	130	405365	402071	299	25310	31791485	0.99	78.43	79.07
2	BULDHANA CIRCLE	356	197	511760	769849	476	45428	70332144	1.50	137.43	91.36
3	WASHIM CIRCLE	206	100	212845	425604	308	43567	35333164	2.00	166.00	83.02
	AKOLA ZONE	904	427	1129970	1597524	1083	114305	137456793	1.41	121.65	86.04
4	AMARAVATI CIRCLE	493	225	659328	783614	518	48963	71679611	1.19	108.72	91.47
5	YAVATMAL CIRCLE	366	182	515139	838174	541	62149	110064861	1.63	213.66	131.32
	AMARAVATI ZONE	859	407	1174467	1621788	1059	111112	181744472	1.38	154.75	112.06
6	BARAMATI CIRCLE	367	168	477668	1292819	776	54102	69403798	2.71	145.30	53.68
7	SATARA CIRCLE	439	223	857595	1921602	802	59830	99483304	2.24	116.00	51.77
8	SOLAPUR CIRCLE	649	334	775059	2494848	2060	110103	131290377	3.22	169.39	52.63
	BARAMATI ZONE	1455	725	2110322	5709269	3638	224035	300177479	2.71	142.24	52.58
9	PEN CIRCLE	311	136	732461	1652435	372	34895	133614440	2.26	182.42	80.86
10	THANE (U) CIRCLE	535	198	882617	570379	271	30179	61223359	0.65	69.37	107.34
11	WASHI CIRCLE	778	200	1129980	1041061	293	22974	84869068	0.92	75.11	81.52
	BHANDUP (U) ZONE	1670	534	2954573	3263875	936	88048	279706867	1.11	94.67	85.70
12	CH. SAMBHAJINAGAR (U) CIRCLE	240	118	364762	642002	310	10864	20376374	1.76	55.86	31.74
13	CH. SAMBHAJINAGAR CIRCLE	451	280	401975	2766589	3307	138016	123020889	6.88	306.04	44.47
14	JALNA CIRCLE	330	180	216547	1399920	2505	124146	69750970	6.47	322.11	49.83
	CH. SAMBHAJINAGAR ZONE	1021	578	983284	4808511	6122	273026	213148233	4.89	216.77	44.33
15	CHANDRAPUR CIRCLE	366	162	444251	618665	434	52342	69504921	1.39	156.45	112.35
16	GADCHIROLI CIRCLE	262	146	343043	726707	517	58364	67167224	2.12	195.80	92.43
	CHANDRAPUR ZONE	628	308	787294	1345372	951	110706	136672145	1.71	173.60	101.59
17	BHANDARA CIRCLE	161	79	315532	445434	243	37191	62408000	1.41	197.79	140.11
18	GONDIA CIRCLE	243	131	307514	1345634	683	82708	168273154	4.38	547.21	125.05
	GONDIA ZONE	404	210	623046	1791068	926	119899	230681154	2.88	370.25	128.80
19	DHULE CIRCLE	332	174	348187	2258335	1747	61537	79335478	6.49	227.85	35.13
20	JALGAON CIRCLE	643	382	797893	4904060	3874	178764	214462400	6.15	268.79	43.73
21	NANDURBAR CIRCLE	202	123	165946	1907218	1996	83285	78918654	11.49	475.57	41.38
	JALGAON ZONE	1177	679	1312026	9069613	7617	323586	372716532	6.91	284.08	41.10
22	KALYAN CIRCLE - I	189	58	757836	886166	125	17211	92761341	1.17	122.40	104.68
23	KALYAN CIRCLE - II	197	86	716968	1710239	264	20100	118452634	2.39	165.21	69.26
24	PALGHAR (MINI) CIRCLE	273	127	410700	766852	341	21616	46013680	1.87	112.04	60.00
25	VASAI CIRCLE	185	109	1046938	2315588	362	28077	161379009	2.21	154.14	69.69
	KALYAN ZONE	844	380	2932442	5678845	1092	87004	418606664	1.94	142.75	73.71
26	RATNAGIRI CIRCLE	253	130	595466	1097411	387	24229	58759016	1.84	98.68	53.54
27	SINDUDURG CIRCLE	164	65	331190	482044	152	13790	49125154	1.46	148.33	101.91
	KOKAN ZONE,RATNAGIRI	417	195	926656	1579455	539	38019	107884170	1.70	116.42	68.31
28	KOLHAPUR CIRCLE	676	395	1093528	2597808	1186	92803	171648968	2.38	156.97	66.08
29	SANGLI CIRCLE	529	309	718933	1663404	1002	90100	117079711	2.31	162.85	70.39
	KOLHAPUR ZONE	1205	704	1812461	4261212	2188	182903	288728679	2.35	159.30	67.76
30	BEED CIRCLE	430	190	284451	2021483	3187	163008	83539697	7.11	293.69	41.33
31	DHARASHIV CIRCLE	275	144	258791	1882109	2157	106787	93462329	7.27	361.15	49.66
32	LATUR CIRCLE	372	162	436185	1218408	1524	90375	57087110	2.79	130.88	46.85
	LATUR ZONE, LATUR	1077	496	979427	5122000	6868	360170	234089136	5.23	239.01	45.70
33	NAGPUR (R) CIRCLE	441	140	432157	288101	293	21507	20879208	0.67	48.31	72.47
34	NAGPUR (U) CIRCLE	744	153	1029499	276452	196	19174	27611371	0.27	26.82	99.88
35	WARDHA CIRCLE	256	118	355040	498499	369	36051	35587817	1.40	100.24	71.39
	NAGPUR ZONE	1441	411	1816696	1063052	858	76732	84078396	0.59	46.28	79.09
36	HINGOLI CIRCLE	162	86	147422	1035404	1230	49137	38419736	7.02	260.61	37.11
37	NANDED CIRCLE	326	190	527415	2290031	1748	65366	81593765	4.34	154.71	35.63
38	PARBHANI CIRCLE	244	128	218228	1166861	1639	102220	65707754	5.35	301.10	56.31
	NANDED ZONE	732	404	893065	4492296	4617	216723	185721255	5.03	207.96	41.34
39	AHILYANAGAR CIRCLE	744	458	769169	7064673	6944	264363	248826333	9.19	323.50	35.22
40	MALEGAON CIRCLE	204	108	247394	1098209	1201	42536	43304399	4.44	175.04	39.43
41	NASHIK CIRCLE	647	315	1014214	2094927	1881	84644	96928984	2.07	95.57	46.27
	NASIK ZONE	1666	894	2159306	10296948	10067	392946	390365833	4.77	180.78	37.91
42	GANESHKHIND (U) CIRCLE	584	202	1408640	1540486	398	33857	141624019	1.09	100.54	91.94
43	PUNE (R) CIRCLE	453	173	841651	2512194	793	62092	176970435	2.99	210.27	70.45
44	RASTAPETH (U) CIRCLE	598	241	1466920	1310448	439	57183	162710730	0.89	110.92	124.16
	PUNE ZONE	1635	616	3717211	5363128	1630	153132	481305184	1.44	129.48	89.74
	STATE TOTAL :-	17135	7968	26312246	67063956	50191	2872345	4043082992	2.55	153.66	60.29

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