

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month AUG-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
				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	353	97	407593	394780	477	16098	21599326	0.97	52.99	54.71
2	BULDHANA CIRCLE	367	155	511292	1484128	1108	36557	78056911	2.90	152.67	52.59
3	WASHIM CIRCLE	218	83	214097	462673	521	19634	28867176	2.16	134.83	62.39
	AKOLA ZONE	938	335	1132982	2341581	2106	72289	128523413	2.07	113.44	54.89
4	AMARAVATI CIRCLE	516	157	665614	656475	520	52115	176302436	0.99	264.87	268.56
5	YAVATMAL CIRCLE	403	161	519122	1793264	1618	49050	75376395	3.45	145.20	42.03
	AMARAVATI ZONE	919	318	1184736	2449739	2138	101165	251678831	2.07	212.44	102.74
6	BARAMATI CIRCLE	388	138	485734	726581	425	50116	68439608	1.50	140.90	94.19
7	SATARA CIRCLE	519	175	866823	1278421	519	59207	143720838	1.48	165.80	112.42
8	SOLAPUR CIRCLE	694	271	787134	1755813	1138	116050	170013757	2.23	215.99	96.83
	BARAMATI ZONE	1601	584	2139691	3760815	2082	225373	382174203	1.76	178.61	101.62
9	PEN CIRCLE	328	82	745142	893219	214	25185	113001420	1.20	151.65	126.51
10	THANE (U) CIRCLE	564	61	896168	155139	81	18155	39390795	0.17	43.96	253.91
11	WASHI CIRCLE	783	106	1152110	478166	171	33286	83573091	0.42	72.54	174.78
	BHANDUP (U) ZONE	1721	249	3001108	1526524	466	76626	235965306	0.51	78.63	154.58
12	CH. SAMBHAJINAGAR (U) CIRCLE	242	126	361098	894840	436	11887	26304262	2.48	72.85	29.40
13	CH. SAMBHAJINAGAR CIRCLE	483	290	415372	3377949	4833	123634	97367183	8.13	234.41	28.82
14	JALNA CIRCLE	451	180	224631	2158702	3218	73447	51397988	9.61	228.81	23.81
	CH. SAMBHAJINAGAR ZONE	1176	596	1001101	6431491	8487	208968	175069433	6.42	174.88	27.22
15	CHANDRAPUR CIRCLE	402	150	448440	688862	418	45435	59959634	1.54	133.71	87.04
16	GADCHIROLI CIRCLE	276	130	350928	941921	661	72652	92572644	2.68	263.79	98.28
	CHANDRAPUR ZONE	678	280	799368	1630783	1079	118087	152532278	2.04	190.82	93.53
17	BHANDARA CIRCLE	199	73	317907	451782	178	13127	32609200	1.42	102.58	72.18
18	GONDIA CIRCLE	245	93	310725	588985	284	36571	76510615	1.90	246.23	129.90
	GONDIA ZONE	444	166	628632	1040767	462	49698	109119815	1.66	173.58	104.85
19	DHULE CIRCLE	342	181	351556	6547274	4217	103870	144077268	18.62	409.83	22.01
20	JALGAON CIRCLE	651	428	807448	12500808	8757	209068	281260877	15.48	348.33	22.50
21	NANDURBAR CIRCLE	210	128	167131	2831894	2858	78391	79701296	16.94	476.88	28.14
	JALGAON ZONE	1203	737	1326135	21879976	15832	391329	505039441	16.50	380.84	23.08
22	KALYAN CIRCLE - I	190	31	770264	409294	59	7846	52392697	0.53	68.02	128.01
23	KALYAN CIRCLE - II	198	68	732089	1441472	216	24464	164362088	1.97	224.51	114.02
24	PALGHAR (MINI) CIRCLE	275	118	422897	1461756	592	71595	179473800	3.46	424.39	122.78
25	VASAI CIRCLE	190	72	1064948	1431688	204	26662	148968931	1.34	139.88	104.05
	KALYAN ZONE	853	289	2990198	4744210	1071	130567	545197516	1.59	182.33	114.92
26	RATNAGIRI CIRCLE	266	112	601648	827028	275	34828	99469002	1.38	165.33	120.27
27	SINDUDURG CIRCLE	167	41	334528	252165	85	7590	22827780	0.75	68.24	90.53
	KOKAN ZONE, RATNAGIRI	433	153	936176	1079193	360	42418	122296782	1.15	130.63	113.32
28	KOLHAPUR CIRCLE	762	364	1105288	2215548	1067	123823	234143915	2.00	211.84	105.68
29	SANGLI CIRCLE	575	242	727167	1231072	708	88543	145292370	1.69	199.81	118.02
	KOLHAPUR ZONE	1337	606	1832455	3446620	1775	212366	379436285	1.88	207.06	110.09
30	BEED CIRCLE	491	182	285959	2348340	2700	88899	68477030	8.21	239.47	29.16
31	DHARASHIV CIRCLE	299	128	259037	801581	1029	32765	24763175	3.09	95.60	30.89
32	LATUR CIRCLE	430	171	441353	983278	1225	36835	28825700	2.23	65.31	29.32
	LATUR ZONE, LATUR	1220	481	986349	4133199	4954	158499	122065905	4.19	123.76	29.53
33	NAGPUR (R) CIRCLE	517	174	439039	425156	435	36895	33955238	0.97	77.34	79.87
34	NAGPUR (U) CIRCLE	794	133	1043361	334447	236	19297	23242589	0.32	22.28	69.50
35	WARDHA CIRCLE	285	77	357753	168335	155	16640	14531112	0.47	40.62	86.32
	NAGPUR ZONE	1596	384	1840153	927938	826	72832	71728939	0.50	38.98	77.30
36	HINGOLI CIRCLE	189	92	147213	823658	1153	33999	23452204	5.60	159.31	28.47
37	NANDED CIRCLE	382	187	529156	2641037	2142	73140	92830809	4.99	175.43	35.15
38	PARBHANI CIRCLE	283	115	220077	803815	1066	29921	25592642	3.65	116.29	31.84
	NANDED ZONE	854	394	896446	4268510	4361	137060	141875655	4.76	158.27	33.24
39	AHILYANAGAR CIRCLE	756	442	778593	10353485	9322	291706	302908445	13.30	389.05	29.26
40	MALEGAON CIRCLE	220	124	249962	1407625	1894	69422	57634877	5.63	230.58	40.95
41	NASHIK CIRCLE	666	353	1029938	6440565	4202	145952	195342439	6.25	189.66	30.33
	NASIK ZONE	1716	929	2188515	18297898	15512	512205	560499414	8.36	256.11	30.63
42	GANESHKHIND (U) CIRCLE	23	6	35957	23750	21	2640	3944190	0.66	109.69	166.07
43	PUNE (R) CIRCLE	57	22	205613	124436	36	6570	18560415	0.61	90.27	149.16
44	RASTAPETH (U) CIRCLE	667	139	1485980	680940	194	51048	133892314	0.46	90.10	196.63
	PUNE ZONE	1876	361	3799109	1962821	698	117155	294170145	0.52	77.43	149.87
	STATE TOTAL :-	18565	6862	26683154	79922065	62209	2626636	4177373361	3.00	156.56	52.27

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