

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month June-2021

Sr. No.	CIRCLE NAME/ ZONE NAME	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				Ni/ Nt	Σ (Ni* Ni)/ Nt	
		3	4	5	6	7	8=4/3	9= 7/3	10=9/8
1	AKOLA CIRCLE	372480	715388	399	56764	244390587	1.92	656.12	341.62
2	BULDHANA CIRCLE	454546	815231	442	81381	259370263	1.79	570.61	318.16
3	WASHIM CIRCLE	185004	234162	159	45123	73247874	1.27	395.93	312.81
	AKOLA ZONE	1012030	1764781	1000	183268	577008724	1.74	570.15	326.96
4	AMARAVATI CIRCLE	613867	778670	441	91690	208406384	1.27	339.50	267.64
5	YAVATMAL CIRCLE	481476	905789	484	90863	344718606	1.88	715.96	380.57
	AMARAVATI ZONE	1095343	1684459	925	182553	553124990	1.54	504.98	328.37
6	AURANGABAD (U) CIRCLE	331317	423520	149	14772	111077837	1.28	335.26	262.27
7	AURANGABAD CIRCLE	372959	409518	354	65324	112210181	1.10	300.87	274.01
8	JALNA CIRCLE	210569	163241	168	38529	27570463	0.78	130.93	168.89
	AURANGABAD ZONE	914845	996279	671	118625	250858481	1.09	274.21	251.80
9	BARAMATI CIRCLE	427346	554512	304	33714	143280118	1.30	335.28	258.39
10	SATARA CIRCLE	790644	1950917	660	80649	446251119	2.47	564.42	228.74
11	SOLAPUR CIRCLE	708784	1207329	896	106214	225161265	1.70	317.67	186.50
	BARAMATI ZONE	1926774	3712758	1860	220577	814692502	1.93	422.83	219.43
12	PEN CIRCLE	644518	739807	171	35160	172606562	1.15	267.81	233.31
13	THANE (U) CIRCLE	785544	199281	101	14783	49815264	0.25	63.42	249.98
	THANE DF CIRCLE	269499							
14	WASHI CIRCLE	974073	542619	192	28574	83220094	0.56	85.44	153.37
	BHANDUP (U) ZONE	2673634	1481707	464	78517	305641920	0.55	114.32	206.28
15	CHANDRAPUR CIRCLE	411649	1091840	700	87834	334610667	2.65	812.85	306.47
16	GADCHIROLI CIRCLE	325389	1131403	551	97030	446533481	3.48	1372.31	394.67
	CHANDRAPUR ZONE	737038	2223243	1251	184864	781144148	3.02	1059.84	351.35
17	BHANDARA CIRCLE	292555	934378	378	40759	180641707	3.19	617.46	193.33
18	GONDIA CIRCLE	286125	1111979	467	57725	390364833	3.89	1364.32	351.05
	GONDIA ZONE	578680	2046357	845	98484	571006540	3.54	986.74	279.04
19	DHULE CIRCLE	350884	855464	550	77549	156352563	2.44	445.60	182.77
20	JALGAON CIRCLE	764992	1913598	1189	140446	331680683	2.50	433.57	173.33
21	NANDURBAR CIRCLE	193719	379510	352	70586	83771017	1.96	432.44	220.74
	JALGAON ZONE	1309595	3148572	2091	288581	571804263	2.40	436.63	181.61
22	KALYAN CIRCLE - I	673147	1045851	123	28179	248177681	1.55	368.68	237.30
23	KALYAN CIRCLE - II	650995	1118224	216	37708	319655800	1.72	491.03	285.86
24	PALGHAR (MINI) CIRCLE	361833	629232	251	45463	189501675	1.74	523.73	301.16
25	VASAI CIRCLE	930168	2495107	288	30036	727365298	2.68	781.97	291.52
	KALYAN ZONE	2616143	5288414	878	141386	1484700454	2.02	567.52	280.75
26	RATNAGIRI CIRCLE	560959	895689	279	77441	794185158	1.60	1415.76	886.68
27	SINDUDURG CIRCLE	307590	338900	133	30412	72466034	1.10	235.59	213.83
	KOKAN ZONE, RATNAGIRI	868549	1234589	412	107853	866651192	1.42	997.82	701.98
28	KOLHAPUR CIRCLE	1012579	2302129	913	117378	447213508.3	2.27	441.66	194.26
29	SANGLI CIRCLE	666306	1243556	650	112409	231768321	1.87	347.84	186.38
	KOLHAPUR ZONE	1678885	3545685	1563	229787	678981829.3	2.11	404.42	191.50
30	BEED CIRCLE	270813	198871	283	55085	54021946	0.73	199.48	271.64
31	LATUR CIRCLE	394526	285378	276	60565	53749622	0.72	136.24	188.35
32	OSMANBAD CIRCLE	239564	648405	434	62015	112177585	2.71	468.26	173.01
	LATUR ZONE, LATUR	904903	1132654	993	177665	219949153	1.25	243.06	194.19
33	NAGPUR (R) CIRCLE	385381	277823	269	46100	92892193	0.72	241.04	334.36
34	NAGPUR (U) CIRCLE	924959	816596	447	50860	171907771	0.88	185.85	210.52
35	WARDHA CIRCLE	337065	1007774	526	64681	373815601	2.99	1109.03	370.93
	NAGPUR ZONE	1647405	2102193	1242	161641	638615565	1.28	387.65	303.79
36	HINGOLI CIRCLE	156943	215591	216	50540	48710330	1.37	310.37	225.94
37	NANDED CIRCLE	488453	734065	478	107689	195913378	1.50	401.09	266.89
38	PARBHANI CIRCLE	206535	208116	195	45647	39888775	1.01	193.13	191.67
	NANDED ZONE	851931	1157772	889	203876	284512483	1.36	333.96	245.74
39	A' NAGAR CIRCLE	698406	1023094	925	157918	256550447	1.47	367.34	250.76
40	MALEGAON CIRCLE	245373	268251	202	31704	36014862	1.09	146.78	134.26
	MALEGAON DF CIRCLE	113249	54322	22	3840	7709730	0.48	68.08	141.93
41	NASIK (U) CIRCLE	904396	957661	433	73837	224068582	1.06	247.76	233.98
	NASIK ZONE	1961424	2303328	1582	267299	524343621	1.17	267.33	227.65
42	GANESHKHIND (U)	1182883	995335	351	64816	180995475	0.84	153.01	181.84
43	PUNE (R) CIRCLE	696654	1160513	318	68556	369630738	1.67	530.58	318.51
44	RASTAPETH (U) CIRCLE	1280496	1668821	453	90024	322932832	1.30	252.19	193.51
	PUNE ZONE	3160033	3824669	1122	223396	873559045	1.21	276.44	228.40
	STATE TOTAL :-	23937212	37647460	17788	2868372	9996594910	1.57	417.62	265.53