

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.**

**Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month June-2023**

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	5	Ri	Σ (Ri* Ni)	Ni/ Nt	Σ (Ri* Ni)/ Nt	10= 9/8
		3	4	5	6	7	8=4/3	9= 7/3	10= 9/8
1	AKOLA CIRCLE	380534	653016	355	30661	53362033	1.72	140.23	81.72
2	BULDHANA CIRCLE	465207	864863	550	62558	128913942	1.86	277.11	149.06
3	WASHIM CIRCLE	196174	298991	268	52641	31099533	1.52	158.53	104.02
	<b>AKOLA ZONE</b>	<b>1041915</b>	<b>1816870</b>	<b>1173</b>	<b>145860</b>	<b>213375508</b>	<b>1.74</b>	<b>204.79</b>	<b>117.44</b>
4	AMARAVATI CIRCLE	631481	762593	523	63715	104274017	1.21	165.13	136.74
5	YAVATMAL CIRCLE	501075	599737	377	42075	56444600	1.20	112.65	94.12
	<b>AMARAVATI ZONE</b>	<b>1132556</b>	<b>1362330</b>	<b>900</b>	<b>105790</b>	<b>160718617</b>	<b>1.20</b>	<b>141.91</b>	<b>117.97</b>
6	BARAMATI CIRCLE	439726	759410	465	45231	68500274	1.73	155.78	90.20
7	SATARA CIRCLE	819303	1762485	594	43770	113304959	2.15	138.29	64.29
8	SOLAPUR CIRCLE	726527	1024397	855	74102	93491965	1.41	128.68	91.27
	<b>BARAMATI ZONE</b>	<b>1985556</b>	<b>3546292</b>	<b>1914</b>	<b>163103</b>	<b>275297198</b>	<b>1.79</b>	<b>138.65</b>	<b>77.63</b>
9	PEN CIRCLE	682703	390041	119	17572	66016413	0.57	96.70	169.26
10	THANE (U) CIRCLE	829107	97393	52	7280	11662817	0.12	14.07	119.75
11	WASHI CIRCLE	1054443	247890	102	14475	27490405	0.24	26.07	110.90
	<b>BHANDUP (U) ZONE</b>	<b>2799523</b>	<b>735325</b>	<b>274</b>	<b>39357</b>	<b>105169665</b>	<b>0.26</b>	<b>37.57</b>	<b>143.03</b>
12	CH. SAMBHAJINAGAR (U) CIRCLE	342932	429401	183	15157	32999329	1.25	96.23	76.85
13	CH. SAMBHAJINAGAR CIRCLE	384093	407052	424	40948	35849687	1.06	93.34	88.07
14	JALNA CIRCLE	202718	260955	218	23386	22759656	1.29	112.27	87.22
	<b>CH. SAMBHAJINAGAR ZONE</b>	<b>929743</b>	<b>1097408</b>	<b>825</b>	<b>79491</b>	<b>91608672</b>	<b>1.18</b>	<b>98.53</b>	<b>83.48</b>
15	CHANDRAPUR CIRCLE	425254	721461	455	44306	63427505	1.70	149.15	87.92
16	GADCHIROLI CIRCLE	327938	722058	358	42877	77340403	2.20	235.84	107.11
	<b>CHANDRAPUR ZONE</b>	<b>753192</b>	<b>1443519</b>	<b>813</b>	<b>87183</b>	<b>140767908</b>	<b>1.92</b>	<b>186.90</b>	<b>97.52</b>
17	BHANDARA CIRCLE	303690	588952	218	12457	30568951	1.94	100.66	51.90
18	GONDIA CIRCLE	295622	659065	329	32244	63317299	2.23	214.18	96.07
	<b>GONDIA ZONE</b>	<b>599312</b>	<b>1248017</b>	<b>547</b>	<b>44701</b>	<b>93886250</b>	<b>2.08</b>	<b>156.66</b>	<b>75.23</b>
19	DHULE CIRCLE	338431	522478	414	39764	48052964	1.54	141.99	91.97
20	JALGAON CIRCLE	765928	2142724	1353	119750	172824597	2.80	225.64	80.66
21	NANDURBAR CIRCLE	161690	350745	450	48702	36358064	2.17	224.86	103.66
	<b>JALGAON ZONE</b>	<b>1266049</b>	<b>3015947</b>	<b>2217</b>	<b>208216</b>	<b>257235625</b>	<b>2.38</b>	<b>203.18</b>	<b>85.29</b>
22	KALYAN CIRCLE - I	729994	1425564	140	15021	148920422	1.95	204.00	104.46
23	KALYAN CIRCLE - II	668469	608078	162	21755	69618630	0.91	104.15	114.49
24	PALGHAR (MINI) CIRCLE	378563	899067	437	49599	99791353	2.38	263.61	110.99
25	VASAI CIRCLE	979706	2532385	469	43983	235365266	2.59	240.24	92.94
	<b>KALYAN ZONE</b>	<b>2756732</b>	<b>5465094</b>	<b>1208</b>	<b>130358</b>	<b>553695671</b>	<b>1.98</b>	<b>200.85</b>	<b>101.32</b>
26	RATNAGIRI CIRCLE	577600	772039	266	45437	126779797	1.34	219.49	164.21
27	SINDUDURG CIRCLE	319002	522346	171	15135	48893891	1.64	153.27	93.60
	<b>KOKAN ZONE,RATNAGIRI</b>	<b>896602</b>	<b>1294385</b>	<b>437</b>	<b>60572</b>	<b>175673688</b>	<b>1.44</b>	<b>195.93</b>	<b>135.72</b>
28	KOLHAPUR CIRCLE	1050915	1864902	699	51866	127100931	1.78	120.94	68.15
29	SANGLI CIRCLE	688456	1156421	668	60918	85255225	1.68	123.84	73.72
	<b>KOLHAPUR ZONE</b>	<b>1739371</b>	<b>3021323</b>	<b>1367</b>	<b>112784</b>	<b>212356156</b>	<b>1.74</b>	<b>122.09</b>	<b>70.29</b>
30	BEED CIRCLE	267100	311683	527	62066	32441765	1.17	121.46	104.09
31	DHARASHIV CIRCLE	245344	470456	422	36179	40585531	1.92	165.42	86.27
32	LATUR CIRCLE	409426	563131	542	49625	39774044	1.38	97.15	70.63
	<b>LATUR ZONE, LATUR</b>	<b>921870</b>	<b>1345270</b>	<b>1491</b>	<b>147870</b>	<b>112801340</b>	<b>1.46</b>	<b>122.36</b>	<b>83.85</b>
33	NAGPUR (R) CIRCLE	412715	327642	332	37041	37380132	0.79	90.57	114.09
34	NAGPUR (U) CIRCLE	965856	524356	281	23064	42387769	0.54	43.89	80.84
35	WARDHA CIRCLE	344418	633202	376	33910	53319728	1.84	154.81	84.21
	<b>NAGPUR ZONE</b>	<b>1722989</b>	<b>1485200</b>	<b>989</b>	<b>94015</b>	<b>133087629</b>	<b>0.86</b>	<b>77.24</b>	<b>89.61</b>
36	HINGOLI CIRCLE	142234	138058	140	8794	7467923	0.97	52.50	54.09
37	NANDED CIRCLE	499736	649298	389	39825	66996900	1.30	134.07	103.18
38	PARBHANI CIRCLE	207960	93763	100	13064	9677217	0.45	46.53	103.21
	<b>NANDED ZONE</b>	<b>849930</b>	<b>881119</b>	<b>629</b>	<b>61683</b>	<b>84142040</b>	<b>1.04</b>	<b>99.00</b>	<b>95.50</b>
39	A' NAGAR CIRCLE	725815	1080857	1023	109817	102452637	1.49	141.16	94.79
40	MALEGAON CIRCLE	236148	241246	260	27739	25730378	1.02	108.96	106.66
41	NASHIK CIRCLE	947141	748760	502	67039	90693075	0.79	95.76	121.12
	<b>NASHIK ZONE</b>	<b>2034007</b>	<b>2161747</b>	<b>1874</b>	<b>213055</b>	<b>227206505</b>	<b>1.06</b>	<b>111.70</b>	<b>105.10</b>
42	GANESHKIND (U) CIRCLE	1273314	485270	159	20146	40849644	0.38	32.08	84.18
43	PUNE (R) CIRCLE	771716	1674517	438	47771	149228023	2.17	193.37	89.12
44	RASTAPETH (U) CIRCLE	1362786	956635	285	30896	85867115	0.70	63.01	89.76
	<b>PUNE ZONE</b>	<b>3407816</b>	<b>3116422</b>	<b>882</b>	<b>98813</b>	<b>275944782</b>	<b>0.91</b>	<b>80.97</b>	<b>88.55</b>
	<b>STATE TOTAL :-</b>	<b>24837163</b>	<b>33036268</b>	<b>17540</b>	<b>1792851</b>	<b>3112967254</b>	<b>1.33</b>	<b>125.34</b>	<b>94.23</b>

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