

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

**Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month Aug-2022**

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 (Ri* Ni)/ Nt	
		3	4	5	6	7	8=4/3	9= 7/3	10= 9/8
1	AKOLA CIRCLE	371726	528321	395	32975	48076990	1.42	129.33	91.00
2	BULDHANA CIRCLE	454879	1026626	664	63522	74672344	2.26	164.16	72.74
3	WASHIM CIRCLE	187175	258492	172	20314	25860334	1.38	138.16	100.04
	<b>AKOLA ZONE</b>	<b>1013780</b>	<b>1813439</b>	<b>1231</b>	<b>116811</b>	<b>148609668</b>	<b>1.79</b>	<b>146.59</b>	<b>81.95</b>
4	AMARAVATI CIRCLE	620250	789078	452	47029	87899701	1.27	141.72	111.40
5	YAVATMAL CIRCLE	492610	649250	422	41783	59664356	1.32	121.12	91.90
	<b>AMARAVATI ZONE</b>	<b>1112860</b>	<b>1438328</b>	<b>874</b>	<b>88812</b>	<b>147564057</b>	<b>1.29</b>	<b>132.60</b>	<b>102.59</b>
6	AURANGABAD (U) CIRCLE	335520	546248	199	20173	52762893	1.63	157.26	96.59
7	AURANGABAD CIRCLE	373905	475994	384	35131	38774442	1.27	103.70	81.46
8	JALNA CIRCLE	203228	225241	228	17365	21871217	1.11	107.62	97.10
	<b>AURANGABAD ZONE</b>	<b>912653</b>	<b>1247483</b>	<b>811</b>	<b>72669</b>	<b>113408552</b>	<b>1.37</b>	<b>124.26</b>	<b>90.91</b>
9	BARAMATI CIRCLE	435162	858580	472	42411	73372750	1.97	168.61	85.46
10	SATARA CIRCLE	802352	2084423	723	44136	127953403	2.60	159.47	61.39
11	SOLAPUR CIRCLE	708744	1187570	921	66523	78985537	1.68	111.44	66.51
	<b>BARAMATI ZONE</b>	<b>1946258</b>	<b>4130573</b>	<b>2116</b>	<b>153070</b>	<b>280311690</b>	<b>2.12</b>	<b>144.03</b>	<b>67.86</b>
12	PEN CIRCLE	657817	1217719	318	33325	129455791	1.85	196.80	106.31
13	THANE (U) CIRCLE	794749	40234	31	1896	2752734	0.05	3.46	68.42
	THANE DF CIRCLE	294988	558	6	1200	177840	0.00	0.60	318.71
14	WASHI CIRCLE	1014436	423584	144	11505	36684058	0.42	36.16	86.60
	<b>BHANDUP (U) ZONE</b>	<b>2761990</b>	<b>1682095</b>	<b>499</b>	<b>47926</b>	<b>169070423</b>	<b>0.61</b>	<b>61.21</b>	<b>100.51</b>
15	CHANDRAPUR CIRCLE	417717	778403	502	47147	59611113	1.86	142.71	76.58
16	GADCHIROLI CIRCLE	324012	753823	380	42410	79752347	2.33	246.14	105.80
	<b>CHANDRAPUR ZONE</b>	<b>741729</b>	<b>1532226</b>	<b>882</b>	<b>89557</b>	<b>139363460</b>	<b>2.07</b>	<b>187.89</b>	<b>90.96</b>
17	BHANDARA CIRCLE	297633	594509	241	16088	36476811	2.00	122.56	61.36
18	GONDIA CIRCLE	290351	840259	403	37312	79863789	2.89	275.06	95.05
	<b>GONDIA ZONE</b>	<b>587984</b>	<b>1434768</b>	<b>644</b>	<b>53400</b>	<b>116340600</b>	<b>2.44</b>	<b>197.86</b>	<b>81.09</b>
19	DHULE CIRCLE	332208	553584	480	50583	40219005	1.67	121.07	72.65
20	JALGAON CIRCLE	751780	1594251	1178	83511	103208728	2.12	137.29	64.74
21	NANDURBAR CIRCLE	164161	320556	411	37125	29748240	1.95	181.21	92.80
	<b>JALGAON ZONE</b>	<b>1248149</b>	<b>2468391</b>	<b>2069</b>	<b>171219</b>	<b>173175973</b>	<b>1.98</b>	<b>138.75</b>	<b>70.16</b>
22	KALYAN CIRCLE - I	687659	795046	86	9944	93433330	1.16	135.87	117.52
23	KALYAN CIRCLE - II	661530	990509	220	22489	81130830	1.50	122.64	81.91
24	PALGHAR (MINI) CIRCLE	370810	659127	312	33460	68737381	1.78	185.37	104.29
25	VASAI CIRCLE	941205	2065753	338	23564	116858673	2.20	124.16	56.57
	<b>KALYAN ZONE</b>	<b>2661204</b>	<b>4510435</b>	<b>956</b>	<b>89457</b>	<b>360160214</b>	<b>1.70</b>	<b>135.34</b>	<b>79.85</b>
26	RATNAGIRI CIRCLE	568548	1007329	348	70949	197053884	1.77	346.59	195.62
27	SINDURURG CIRCLE	311842	654087	229	22051	62390102	2.10	200.07	95.39
	<b>KOKAN ZONE, RATNAGIRI</b>	<b>880390</b>	<b>1661416</b>	<b>577</b>	<b>93000</b>	<b>259443986</b>	<b>1.89</b>	<b>294.69</b>	<b>156.16</b>
28	KOLHAPUR CIRCLE	1032148	3236968	1246	88299	207016203	3.14	200.57	63.95
29	SANGLI CIRCLE	674342	1262314	795	64033	96229294	1.87	142.70	76.23
	<b>KOLHAPUR ZONE</b>	<b>1706490</b>	<b>4499282</b>	<b>2041</b>	<b>152332</b>	<b>303245497</b>	<b>2.64</b>	<b>177.70</b>	<b>67.40</b>
30	BEED CIRCLE	266381	230998	373	32840	22483296	0.87	84.40	97.33
31	LATUR CIRCLE	400993	499483	385	40239	39010477	1.25	97.29	78.10
32	OSMANBAD CIRCLE	241160	493507	346	23922	25459455	2.05	105.57	51.59
	<b>LATUR ZONE, LATUR</b>	<b>908534</b>	<b>1223988</b>	<b>1104</b>	<b>97001</b>	<b>86953228</b>	<b>1.35</b>	<b>95.71</b>	<b>71.04</b>
33	NAGPUR (R) CIRCLE	399191	325015	313	23536	22516693	0.81	56.41	69.28
34	NAGPUR (U) CIRCLE	944609	396680	244	26161	39976967	0.42	42.32	100.78
35	WARDHA CIRCLE	339121	568819	357	25810	40568388	1.68	119.63	71.32
	<b>NAGPUR ZONE</b>	<b>1682921</b>	<b>1290514</b>	<b>914</b>	<b>75507</b>	<b>103062048</b>	<b>0.77</b>	<b>61.24</b>	<b>79.86</b>
36	HINGOLI CIRCLE	140825	81162	96	4765	3922305	0.58	27.85	48.33
37	NANDED CIRCLE	486821	694255	518	47994	59934117	1.43	123.11	86.33
38	PARBHANI CIRCLE	206018	169147	164	19094	17731634	0.82	86.07	104.83
	<b>NANDED ZONE</b>	<b>833664</b>	<b>944564</b>	<b>778</b>	<b>71853</b>	<b>81588056</b>	<b>1.13</b>	<b>97.87</b>	<b>86.38</b>
39	A' NAGAR CIRCLE	703589	820006	699	70802	71544113	1.17	101.69	87.25
40	MALEGAON CIRCLE	235487	198526	217	25912	12070969	0.84	51.26	60.80
	MALEGAON DF CIRCLE	119761	63580	48	2250	2767260	0.53	23.11	43.52
41	NASIK (U) CIRCLE	922421	1133157	516	53051	86113759	1.23	93.36	76.00
	<b>NASIK ZONE</b>	<b>1981258</b>	<b>2215269</b>	<b>1480</b>	<b>152015</b>	<b>172496101</b>	<b>1.12</b>	<b>87.06</b>	<b>77.87</b>
42	GANESHKHIND (U)	1226619	763518	215	18372	53872571	0.62	43.92	70.56
43	PUNE (R) CIRCLE	737593	2378356	581	70143	243377314	3.22	329.96	102.33
44	RASTAPETH (U) CIRCLE	1311404	1362402	401	41332	107361112	1.04	81.87	78.80
	<b>PUNE ZONE</b>	<b>3275616</b>	<b>4504276</b>	<b>1197</b>	<b>129847</b>	<b>404610997</b>	<b>1.38</b>	<b>123.52</b>	<b>89.83</b>
	<b>STATE TOTAL :-</b>	<b>24255480</b>	<b>36597047</b>	<b>18173</b>	<b>1654475</b>	<b>3059404550</b>	<b>1.51</b>	<b>126.13</b>	<b>83.60</b>

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