

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.**  
**Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month Nov-2022**

Sr. No.	CIRCLE NAME/ ZONE NAME	Total No Of Consumers	Total No of Consumers where interruption occurred	No. of Interrupt ion	Duration of Intr. (minutes)	Total Duration	SAIFI	SAIDI (minutes)	CAIDI
		Nt	Ni		Ri	Σ (Ri* Ni)	Ni/ Nt	Σ (Ri* Ni)/ Nt	
1	AKOLA CIRCLE	374303	440187	289	27771	25865590	1.18	69.10	58.76
2	BULDHANA CIRCLE	458061	863068	499	59662	89880001	1.88	196.22	104.14
3	WASHIM CIRCLE	190467	340422	252	56640	78146538	1.79	410.29	229.56
	<b>AKOLA ZONE</b>	<b>1022831</b>	<b>1643677</b>	<b>1040</b>	<b>144073</b>	<b>193892129</b>	<b>1.61</b>	<b>189.56</b>	<b>117.96</b>
4	AMARAVATI CIRCLE	623344	513723	301	37029	46858778	0.82	75.17	91.21
5	YAVATMAL CIRCLE	495879	464230	376	35016	38313907	0.94	77.27	82.53
	<b>AMARAVATI ZONE</b>	<b>1119223</b>	<b>977953</b>	<b>677</b>	<b>72045</b>	<b>85172685</b>	<b>0.87</b>	<b>76.10</b>	<b>87.09</b>
6	AURANGABAD (U) CIRCLE	336691	205733	79	4843	12891030	0.61	38.29	62.66
7	AURANGABAD CIRCLE	375278	339788	389	30738	29846474	0.91	79.53	87.84
8	JALNA CIRCLE	202038	195203	245	28210	22267027	0.97	110.21	114.07
	<b>AURANGABAD ZONE</b>	<b>914007</b>	<b>740724</b>	<b>713</b>	<b>63791</b>	<b>65004531</b>	<b>0.81</b>	<b>71.12</b>	<b>87.76</b>
9	BARAMATI CIRCLE	439319	429900	240	23069	33203373	0.98	75.58	77.24
10	SATARA CIRCLE	807763	1227826	502	56162	108776495	1.52	134.66	88.59
11	SOLAPUR CIRCLE	715215	802110	582	48089	59083700	1.12	82.61	73.66
	<b>BARAMATI ZONE</b>	<b>1962297</b>	<b>2459836</b>	<b>1324</b>	<b>127320</b>	<b>201063568</b>	<b>1.25</b>	<b>102.46</b>	<b>81.74</b>
12	PEN CIRCLE	667659	342597	80	10102	37676080	0.51	56.43	109.97
13	THANE (U) CIRCLE	800568	61380	31	5306	6702397	0.08	8.37	109.20
	THANE DF CIRCLE	299915	2221	13	2220	355500	0.01	1.19	160.06
14	WASHI CIRCLE	1026144	218366	83	5932	14008931	0.21	13.65	64.15
	<b>BHANDUP (U) ZONE</b>	<b>2794286</b>	<b>624564</b>	<b>207</b>	<b>23560</b>	<b>58742908</b>	<b>0.22</b>	<b>21.02</b>	<b>94.05</b>
15	CHANDRAPUR CIRCLE	419832	499572	320	26371	36344139	1.19	86.57	72.75
16	GADCHIROLI CIRCLE	326493	448731	218	29208	45730491	1.37	140.07	101.91
	<b>CHANDRAPUR ZONE</b>	<b>746325</b>	<b>948303</b>	<b>538</b>	<b>55579</b>	<b>82074630</b>	<b>1.27</b>	<b>109.97</b>	<b>86.55</b>
17	BHANDARA CIRCLE	299067	226942	95	6873	16128581	0.76	53.93	71.07
18	GONDIA CIRCLE	292018	419910	214	26095	46193283	1.44	158.19	110.01
	<b>GONDIA ZONE</b>	<b>591085</b>	<b>646852</b>	<b>309</b>	<b>32968</b>	<b>62321864</b>	<b>1.09</b>	<b>105.44</b>	<b>96.35</b>
19	DHULE CIRCLE	334058	449451	383	33491	35769602	1.35	107.08	79.59
20	JALGAON CIRCLE	756689	1242433	978	69733	74139528	1.64	97.98	59.67
21	NANDURBAR CIRCLE	160818	299455	303	28746	28107098	1.86	174.78	93.86
	<b>JALGAON ZONE</b>	<b>1251565</b>	<b>1991339</b>	<b>1664</b>	<b>131970</b>	<b>138016228</b>	<b>1.59</b>	<b>110.28</b>	<b>69.31</b>
22	KALYAN CIRCLE - I	693660	923336	125	12297	94985087	1.33	136.93	102.87
23	KALYAN CIRCLE - II	671346	648505	134	9336	39384700	0.97	58.67	60.73
24	PALGHAR (MINI) CIRCLE	373968	305015	154	27722	62994925	0.82	168.45	206.53
25	VASAI CIRCLE	953276	1222983	240	20891	118719408	1.28	124.54	97.07
	<b>KALYAN ZONE</b>	<b>2692250</b>	<b>3099839</b>	<b>653</b>	<b>70246</b>	<b>316084120</b>	<b>1.15</b>	<b>117.41</b>	<b>101.97</b>
26	RATNAGIRI CIRCLE	573298	594264	209	35434	103173945	1.04	179.97	173.62
27	SINDUDURG CIRCLE	313570	218941	95	9891	17432095	0.70	55.59	79.62
	<b>KOKAN ZONE, RATNAGIRI</b>	<b>886868</b>	<b>813205</b>	<b>304</b>	<b>45325</b>	<b>120606040</b>	<b>0.92</b>	<b>135.99</b>	<b>148.31</b>
28	KOLHAPUR CIRCLE	1037835	1590732	705	54362	108337345	1.53	104.39	68.11
29	SANGLI CIRCLE	678764	806657	505	53993	71398494	1.19	105.19	88.51
	<b>KOLHAPUR ZONE</b>	<b>1716599</b>	<b>2397389</b>	<b>1210</b>	<b>108355</b>	<b>179735839</b>	<b>1.40</b>	<b>104.71</b>	<b>74.97</b>
30	BEED CIRCLE	266475	261226	456	48011	22413089	0.98	84.11	85.80
31	LATUR CIRCLE	404635	477259	451	44360	36862011	1.18	91.10	77.24
32	OSMANBAD CIRCLE	242836	470909	444	37655	39623203	1.94	163.17	84.14
	<b>LATUR ZONE, LATUR</b>	<b>913946</b>	<b>1209394</b>	<b>1351</b>	<b>130026</b>	<b>98898303</b>	<b>1.32</b>	<b>108.21</b>	<b>81.78</b>
33	NAGPUR (R) CIRCLE	402498	149647	161	17373	15215503	0.37	37.80	101.68
34	NAGPUR (U) CIRCLE	951504	307084	172	16827	28674618	0.32	30.14	93.38
35	WARDHA CIRCLE	340553	369337	248	19676	24847386	1.09	72.96	67.28
	<b>NAGPUR ZONE</b>	<b>1694555</b>	<b>826068</b>	<b>581</b>	<b>53876</b>	<b>68737507</b>	<b>0.49</b>	<b>40.56</b>	<b>83.21</b>
36	HINGOLI CIRCLE	139821	90929	111	6664	5549905	0.65	39.69	61.04
37	NANDED CIRCLE	490308	353809	305	37702	41640332	0.72	84.93	117.69
38	PARBHANI CIRCLE	205846	157022	160	16080	14905020	0.76	72.41	94.92
	<b>NANDED ZONE</b>	<b>835975</b>	<b>601760</b>	<b>576</b>	<b>60446</b>	<b>62095257</b>	<b>0.72</b>	<b>74.28</b>	<b>103.19</b>
39	A' NAGAR CIRCLE	711259	722667	643	57957	55325729	1.02	77.79	76.56
40	MALEGAON CIRCLE	236744	126648	129	14184	13404041	0.54	56.62	105.84
	MALEGAON DF CIRCLE	120356	24586	27	1590	1549890	0.20	12.88	63.04
41	NASIK (U) CIRCLE	929303	485284	400	40961	43927469	0.52	47.27	90.52
	<b>NASIK ZONE</b>	<b>1997662</b>	<b>1359185</b>	<b>1199</b>	<b>114692</b>	<b>114207129</b>	<b>0.68</b>	<b>57.17</b>	<b>84.03</b>
42	GANESHKHIND (U)	1240109	562198	173	29215	47365555	0.45	38.20	84.25
43	PUNE (R) CIRCLE	746028	969501	368	51751	103342202	1.30	138.52	106.59
44	RASTAPETH (U) CIRCLE	1319726	599534	220	44996	84058030	0.45	63.69	140.21
	<b>PUNE ZONE</b>	<b>3305863</b>	<b>2131233</b>	<b>761</b>	<b>125962</b>	<b>234765787</b>	<b>0.65</b>	<b>71.02</b>	<b>110.16</b>
<b>STATE TOTAL :-</b>		<b>24445337</b>	<b>22471321</b>	<b>13107</b>	<b>1360234</b>	<b>2081418525</b>	<b>0.92</b>	<b>85.15</b>	<b>92.63</b>

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