

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month DEC-24

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 Interrupt ion	Duration of Intr. (minutes)	Total Duration	SAIFI	SAIDI (minutes)	CAIDI
		1	2	Nt	Ni	Ri	Σ (Ri* Ni)	ΣNi/ Nt	Σ (Ri* Ni)/ Nt	10= 9/8	
1	AKOLA CIRCLE	334	145	403686	615532	340	35907	56432566	1.53	139.79	91.68
2	BULDHANA CIRCLE	366	180	507398	837206	547	45738	74634006	1.65	147.09	89.15
3	WASHIM CIRCLE	188	109	211024	641206	430	53070	69321185	3.04	328.50	108.11
	<b>AKOLA ZONE</b>	<b>888</b>	<b>434</b>	<b>1122108</b>	<b>2093944</b>	<b>1317</b>	<b>134715</b>	<b>200387757</b>	<b>1.87</b>	<b>178.58</b>	<b>95.70</b>
4	AMARAVATI CIRCLE	466	247	659422	948697	584	74181	103883309	1.44	157.54	109.50
5	YAVATMAL CIRCLE	346	172	517838	982236	622	73404	112176801	1.90	216.63	114.21
	<b>AMARAVATI ZONE</b>	<b>812</b>	<b>419</b>	<b>1177260</b>	<b>1930933</b>	<b>1206</b>	<b>147585</b>	<b>216060110</b>	<b>1.64</b>	<b>183.53</b>	<b>111.89</b>
6	BARAMATI CIRCLE	354	177	485652	3209017	3400	149448	174082248	6.61	358.45	54.25
7	SATARA CIRCLE	437	254	854026	5624101	3535	195778	291222873	6.59	341.00	51.78
8	SOLAPUR CIRCLE	637	369	769048	5538851	7629	302363	253861971	7.20	330.10	45.83
	<b>BARAMATI ZONE</b>	<b>1428</b>	<b>800</b>	<b>2108726</b>	<b>14371969</b>	<b>14564</b>	<b>647589</b>	<b>719167092</b>	<b>6.82</b>	<b>341.04</b>	<b>50.04</b>
9	PEN CIRCLE	308	132	731987	4959429	4612	146274	171749312	6.78	234.63	34.63
10	THANE (U) CIRCLE	520	233	879768	765326	674	20098	36525504	0.87	41.52	47.73
11	WASHI CIRCLE	739	249	1125518	2012221	1613	67521	107257218	1.79	95.30	53.30
	<b>BHANDUP (U) ZONE</b>	<b>1613</b>	<b>614</b>	<b>2947964</b>	<b>7736976</b>	<b>6899</b>	<b>233893</b>	<b>315532034</b>	<b>2.63</b>	<b>107.03</b>	<b>40.78</b>
12	CH. SAMBHAJINAGAR (U) CIRCLE	271	69	363555	819848	2073	50645	26123068	2.26	71.86	31.86
13	CH. SAMBHAJINAGAR CIRCLE	420	184	398179	1293448	4631	131585	42894695	3.25	107.73	33.16
14	JALNA CIRCLE	325	53	213350	210964	797	23084	4226955	0.99	19.81	20.04
	<b>CH. SAMBHAJINAGAR ZONE</b>	<b>1016</b>	<b>306</b>	<b>975084</b>	<b>2324260</b>	<b>7501</b>	<b>205314</b>	<b>73244718</b>	<b>2.38</b>	<b>75.12</b>	<b>31.51</b>
15	CHANDRAPUR CIRCLE	366	144	447289	610629	637	44012	46338902	1.37	103.60	75.89
16	GADCHIROLI CIRCLE	257	127	333714	794093	626	59949	82422486	2.38	246.99	103.80
	<b>CHANDRAPUR ZONE</b>	<b>623</b>	<b>271</b>	<b>781003</b>	<b>1404722</b>	<b>1263</b>	<b>103961</b>	<b>128761388</b>	<b>1.80</b>	<b>164.87</b>	<b>91.66</b>
17	BHANDARA CIRCLE	158	86	315834	553106	664	35781	44582953	1.75	141.16	80.61
18	GONDIA CIRCLE	201	131	305758	845371	515	41280	76524127	2.77	250.28	90.52
	<b>GONDIA ZONE</b>	<b>359</b>	<b>217</b>	<b>621592</b>	<b>1398477</b>	<b>1179</b>	<b>77061</b>	<b>121107080</b>	<b>2.25</b>	<b>194.83</b>	<b>86.60</b>
19	DHULE CIRCLE	316	45	349680	280015	1216	43657	12679858	0.80	36.26	45.28
20	JALGAON CIRCLE	576	237	798323	3271694	11393	358753	112712827	4.10	141.19	34.45
21	NANDURBAR CIRCLE	191	18	167939	129296	1036	36995	4261648	0.77	25.38	32.96
	<b>JALGAON ZONE</b>	<b>1083</b>	<b>300</b>	<b>1315942</b>	<b>3681005</b>	<b>13645</b>	<b>439405</b>	<b>129654333</b>	<b>2.80</b>	<b>98.53</b>	<b>35.22</b>
22	KALYAN CIRCLE - I	162	87	759217	2149800	709	21392	85177832	2.83	112.19	39.62
23	KALYAN CIRCLE - II	184	95	715636	2859972	1800	55858	126290890	4.00	176.47	44.16
24	PALGHAR (MINI) CIRCLE	251	159	411295	4764515	4788	175423	183399375	11.58	445.91	38.49
25	VASAI CIRCLE	173	106	1042510	4409145	3011	105219	211620786	4.23	202.99	48.00
	<b>KALYAN ZONE</b>	<b>770</b>	<b>447</b>	<b>2928658</b>	<b>14183432</b>	<b>10308</b>	<b>357892</b>	<b>606488883</b>	<b>4.84</b>	<b>207.09</b>	<b>42.76</b>
26	RATNAGIRI CIRCLE	251	141	593781	2538275	2143	75696	95817091	4.28	161.37	37.75
27	SINDUDURG CIRCLE	165	82	330072	1748815	1473	58453	82537822	5.30	250.06	47.20
	<b>KOKAN ZONE,RATNAGIRI</b>	<b>416</b>	<b>223</b>	<b>923853</b>	<b>4287090</b>	<b>3616</b>	<b>134149</b>	<b>178354913</b>	<b>4.64</b>	<b>193.06</b>	<b>41.60</b>
28	KOLHAPUR CIRCLE	650	428	1088382	6911677	8953	467980	407066338	6.35	374.01	58.90
29	SANGLI CIRCLE	523	325	715848	4730863	4958	274725	236714659	6.61	330.68	50.04
	<b>KOLHAPUR ZONE</b>	<b>1173</b>	<b>753</b>	<b>1804230</b>	<b>11642540</b>	<b>13911</b>	<b>742705</b>	<b>643780997</b>	<b>6.45</b>	<b>356.82</b>	<b>55.30</b>
30	BEED CIRCLE	400	98	282082	442999	2048	92470	13441105	1.57	47.65	30.34
31	DHARASHIV CIRCLE	261	54	256825	175232	1255	32115	4830044	0.68	18.81	27.56
32	LATUR CIRCLE	339	87	431983	253159	1835	43262	8817482	0.59	20.41	34.83
	<b>LATUR ZONE, LATUR</b>	<b>1000</b>	<b>239</b>	<b>970890</b>	<b>871390</b>	<b>5138</b>	<b>167847</b>	<b>27088631</b>	<b>0.90</b>	<b>27.90</b>	<b>31.09</b>
33	NAGPUR (R) CIRCLE	432	177	429902	394212	554	55231	32512655	0.92	75.63	82.48
34	NAGPUR (U) CIRCLE	736	314	1023784	732190	1613	67038	48474855	0.72	47.35	66.21
35	WARDHA CIRCLE	254	104	355511	415859	382	22439	25257159	1.17	71.05	60.74
	<b>NAGPUR ZONE</b>	<b>1422</b>	<b>595</b>	<b>1809197</b>	<b>1542261</b>	<b>2549</b>	<b>144708</b>	<b>106244669</b>	<b>0.85</b>	<b>58.73</b>	<b>68.89</b>
36	HINGOLI CIRCLE	157	32	146841	477938	3734	109892	14050915	3.26	95.69	29.40
37	NANDED CIRCLE	318	86	525203	819874	4757	129776	23708651	1.56	45.14	28.92
38	PARBHANI CIRCLE	239	48	218374	734708	4429	102180	17385901	3.36	79.62	23.66
	<b>NANDED ZONE</b>	<b>714</b>	<b>166</b>	<b>890418</b>	<b>2032520</b>	<b>12920</b>	<b>341848</b>	<b>55145467</b>	<b>2.28</b>	<b>61.93</b>	<b>27.13</b>
39	AHILYANAGAR CIRCLE	711	158	768902	1954854	11682	438964	77228354	2.54	100.44	39.51
40	MALEGAON CIRCLE	172	29	246147	247271	1419	61633	11661056	1.01	47.37	47.16
41	NASHIK CIRCLE	559	192	1007881	2790011	7322	228082	70807510	2.77	70.25	25.38
	<b>NASIK ZONE</b>	<b>1513</b>	<b>387</b>	<b>2150884</b>	<b>5014936</b>	<b>20442</b>	<b>730629</b>	<b>161725370</b>	<b>2.33</b>	<b>75.19</b>	<b>32.25</b>
42	GANESHKHIND (U) CIRCLE	576	298	1405469	3855267	3426	146818	248714636	2.74	176.96	64.51
43	PUNE (R) CIRCLE	438	181	767236	4473863	4440	249287	241546465	5.83	314.83	53.99
44	RASTAPETH (U) CIRCLE	600	309	1525255	3484787	3975	128067	124582126	2.29	81.68	35.75
	<b>PUNE ZONE</b>	<b>1614</b>	<b>788</b>	<b>3697960</b>	<b>11813917</b>	<b>11841</b>	<b>524172</b>	<b>614843227</b>	<b>3.20</b>	<b>166.27</b>	<b>52.04</b>
	<b>STATE TOTAL :-</b>	<b>16444</b>	<b>6959</b>	<b>26225769</b>	<b>86330372</b>	<b>128299</b>	<b>5133473</b>	<b>4297586669</b>	<b>3.29</b>	<b>163.87</b>	<b>49.78</b>

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