

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	143	403686	612329	338	35900	56214178	1.52	139.25	91.80
2	BULDHANA CIRCLE	366	176	507398	834094	545	45699	74362170	1.64	146.56	89.15
3	WASHIM CIRCLE	188	109	211024	640608	429	53040	69304055	3.04	328.42	108.19
	<b>AKOLA ZONE</b>	<b>888</b>	<b>428</b>	<b>1122108</b>	<b>2087031</b>	<b>1312</b>	<b>134639</b>	<b>199880403</b>	<b>1.86</b>	<b>178.13</b>	<b>95.77</b>
4	AMARAVATI CIRCLE	466	246	659422	937645	586	74671	103795169	1.42	157.40	110.70
5	YAVATMAL CIRCLE	346	172	517838	985240	622	73404	112176801	1.90	216.63	113.86
	<b>AMARAVATI ZONE</b>	<b>812</b>	<b>418</b>	<b>1177260</b>	<b>1922885</b>	<b>1208</b>	<b>148075</b>	<b>215971970</b>	<b>1.63</b>	<b>183.45</b>	<b>112.32</b>
6	BARAMATI CIRCLE	354	175	485652	3162285	3316	145920	170138206	6.51	350.33	53.80
7	SATARA CIRCLE	437	249	854026	5397204	3407	185588	283389636	6.32	331.83	52.51
8	SOLAPUR CIRCLE	637	365	769048	5462373	7604	300818	248056069	7.10	322.55	45.41
	<b>BARAMATI ZONE</b>	<b>1428</b>	<b>789</b>	<b>2108726</b>	<b>14021862</b>	<b>14327</b>	<b>632326</b>	<b>701583911</b>	<b>6.65</b>	<b>332.71</b>	<b>50.04</b>
9	PEN CIRCLE	308	117	731987	4324240	4254	135548	146885810	5.91	200.67	33.97
10	THANE (U) CIRCLE	520	159	879768	514344	469	11718	13369191	0.59	15.20	25.99
11	WASHI CIRCLE	739	201	1125518	1435801	1132	43437	74760710	1.28	66.42	52.07
	<b>BHANDUP (U) ZONE</b>	<b>1613</b>	<b>477</b>	<b>2947964</b>	<b>6274385</b>	<b>5855</b>	<b>190703</b>	<b>235015711</b>	<b>2.13</b>	<b>79.72</b>	<b>37.46</b>
12	CH. SAMBHAJINAGAR (U) CIRCLE	271	60	363555	656890	1656	38759	20287293	1.81	55.80	30.88
13	CH. SAMBHAJINAGAR CIRCLE	420	186	398179	1295299	4659	132187	42888770	3.25	107.71	33.11
14	JALNA CIRCLE	325	53	213350	211079	797	23084	4226955	0.99	19.81	20.03
	<b>CH. SAMBHAJINAGAR ZONE</b>	<b>1016</b>	<b>299</b>	<b>975084</b>	<b>2163268</b>	<b>7112</b>	<b>194030</b>	<b>67403018</b>	<b>2.22</b>	<b>69.13</b>	<b>31.16</b>
15	CHANDRAPUR CIRCLE	366	133	447289	576567	555	44711	45704774	1.29	102.18	79.27
16	GADCHIROLI CIRCLE	257	115	333714	627856	550	56769	76592304	1.88	229.52	121.99
	<b>CHANDRAPUR ZONE</b>	<b>623</b>	<b>248</b>	<b>781003</b>	<b>1204423</b>	<b>1105</b>	<b>101480</b>	<b>122297078</b>	<b>1.54</b>	<b>156.59</b>	<b>101.54</b>
17	BHANDARA CIRCLE	158	83	315834	528164	637	34351	42413992	1.67	134.29	80.31
18	GONDIA CIRCLE	201	123	305758	757731	467	35510	63652739	2.48	208.18	84.00
	<b>GONDIA ZONE</b>	<b>359</b>	<b>206</b>	<b>621592</b>	<b>1285895</b>	<b>1104</b>	<b>69861</b>	<b>106066731</b>	<b>2.07</b>	<b>170.64</b>	<b>82.49</b>
19	DHULE CIRCLE	316	45	349680	279952	1216	43657	12679858	0.80	36.26	45.29
20	JALGAON CIRCLE	576	237	798323	3272968	11394	358765	112712827	4.10	141.19	34.44
21	NANDURBAR CIRCLE	191	18	167939	129338	1037	37095	4261848	0.77	25.38	32.95
	<b>JALGAON ZONE</b>	<b>1083</b>	<b>300</b>	<b>1315942</b>	<b>3682258</b>	<b>13647</b>	<b>439517</b>	<b>129654533</b>	<b>2.80</b>	<b>98.53</b>	<b>35.21</b>
22	KALYAN CIRCLE - I	162	77	759217	1508637	539	15905	51792579	1.99	68.22	34.33
23	KALYAN CIRCLE - II	184	89	715636	2675456	1646	51473	117780013	3.74	164.58	44.02
24	PALGHAR (MINI) CIRCLE	251	153	411295	4666522	4643	167170	178019263	11.35	432.83	38.15
25	VASAI CIRCLE	173	93	1042510	3955861	2549	92496	196022876	3.80	188.03	49.55
	<b>KALYAN ZONE</b>	<b>770</b>	<b>412</b>	<b>2928658</b>	<b>12806476</b>	<b>9377</b>	<b>327044</b>	<b>543614731</b>	<b>4.37</b>	<b>185.62</b>	<b>42.45</b>
26	RATNAGIRI CIRCLE	251	117	593781	2025383	1832	65525	74024412	3.41	124.67	36.55
27	SINDUDURG CIRCLE	165	65	330072	1307218	1185	46160	67266314	3.96	203.79	51.46
	<b>KOKAN ZONE,RATNAGIRI</b>	<b>416</b>	<b>182</b>	<b>923853</b>	<b>3332601</b>	<b>3017</b>	<b>111685</b>	<b>141290726</b>	<b>3.61</b>	<b>152.94</b>	<b>42.40</b>
28	KOLHAPUR CIRCLE	650	389	1088382	6471410	8317	428938	373199717	5.95	342.89	57.67
29	SANGLI CIRCLE	523	326	715848	4683420	4958	275420	235550251	6.54	329.05	50.29
	<b>KOLHAPUR ZONE</b>	<b>1173</b>	<b>715</b>	<b>1804230</b>	<b>11154830</b>	<b>13275</b>	<b>704358</b>	<b>608749968</b>	<b>6.18</b>	<b>337.40</b>	<b>54.57</b>
30	BEED CIRCLE	400	98	282082	444128	2048	92470	13441105	1.57	47.65	30.26
31	DHARASHIV CIRCLE	261	54	256825	175302	1255	32115	4830044	0.68	18.81	27.55
32	LATUR CIRCLE	339	86	431983	251369	1834	43159	8598195	0.58	19.90	34.21
	<b>LATUR ZONE, LATUR</b>	<b>1000</b>	<b>238</b>	<b>970890</b>	<b>870799</b>	<b>5137</b>	<b>167744</b>	<b>26869344</b>	<b>0.90</b>	<b>27.68</b>	<b>30.86</b>
33	NAGPUR (R) CIRCLE	432	132	429902	318143	433	45797	25343329	0.74	58.95	79.66
34	NAGPUR (U) CIRCLE	736	247	1023784	567322	1028	44007	42284866	0.55	41.30	74.53
35	WARDHA CIRCLE	254	100	355511	409854	382	22088	24582849	1.15	69.15	59.98
	<b>NAGPUR ZONE</b>	<b>1422</b>	<b>479</b>	<b>1809197</b>	<b>1295319</b>	<b>1843</b>	<b>111892</b>	<b>92211044</b>	<b>0.72</b>	<b>50.97</b>	<b>71.19</b>
36	HINGOLI CIRCLE	157	32	146841	477938	3734	109892	14050915	3.26	95.69	29.40
37	NANDED CIRCLE	318	86	525203	819722	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>2032368</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	155	768902	1949609	11609	435021	76917033	2.54	100.04	39.45
40	MALEGAON CIRCLE	172	29	246147	247271	1420	61723	11661056	1.01	47.37	47.16
41	NASHIK CIRCLE	559	182	1007881	2775029	7134	219505	70270147	2.75	69.72	25.32
	<b>NASIK ZONE</b>	<b>1513</b>	<b>374</b>	<b>2150884</b>	<b>4994709</b>	<b>20182</b>	<b>718199</b>	<b>160876686</b>	<b>2.32</b>	<b>74.80</b>	<b>32.21</b>
42	GANESHKHAND (U) CIRCLE	576	141	1405469	1589636	1220	56568	124899265	1.13	88.87	78.57
43	PUNE (R) CIRCLE	438	178	767236	3965879	4293	226541	206223554	5.17	268.79	52.00
44	RASTAPETH (U) CIRCLE	600	221	1525255	1857470	2244	79211	72563528	1.22	47.58	39.07
	<b>PUNE ZONE</b>	<b>1614</b>	<b>540</b>	<b>3697960</b>	<b>7412985</b>	<b>7757</b>	<b>362320</b>	<b>403686347</b>	<b>2.01</b>	<b>109.17</b>	<b>54.46</b>
	<b>STATE TOTAL :-</b>	<b>16444</b>	<b>6271</b>	<b>26225769</b>	<b>76542094</b>	<b>119178</b>	<b>4755721</b>	<b>3810317668</b>	<b>2.92</b>	<b>145.29</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.