

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.

Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month JUN-25

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	3	4	5	6	7	$\Sigma Ni / Nt$	$\Sigma (Ri^* Ni) / Nt$	$10 = 9/8$
1	AKOLA CIRCLE	364	169	404732	691713	834	50083	45830547	1.71	113.24	66.26
2	BULDHANA CIRCLE	368	216	506297	2404555	2047	93263	103030010	4.75	203.50	42.85
3	WASHIM CIRCLE	220	101	212318	620566	810	42187	37518527	2.92	176.71	60.46
	AKOLA ZONE	952	486	1123347	3716834	3691	185533	186379084	3.31	165.91	50.15
4	AMARAVATI CIRCLE	502	289	661367	1169507	1197	78942	86350628	1.77	130.56	73.84
5	YAVATMAL CIRCLE	394	187	516253	2402826	2031	100354	158171288	4.65	306.38	65.83
	AMARAVATI ZONE	896	476	1177620	3572333	3228	179296	244521916	3.03	207.64	68.45
6	BARAMATI CIRCLE	381	124	481944	489998	611	38201	33610391	1.02	69.74	68.59
7	SATARA CIRCLE	515	204	862507	1484127	999	79207	126850788	1.72	147.07	85.47
8	SOLAPUR CIRCLE	728	277	780838	1288448	1616	115144	108100653	1.65	138.44	83.90
	BARAMATI ZONE	1624	605	2125289	3262573	3226	232552	268561832	1.54	126.37	82.32
9	PEN CIRCLE	325	79	738906	740640	220	19673	45116911	1.00	61.06	60.92
10	THANE (U) CIRCLE	567	79	889643	162085	105	3661	4436493	0.18	4.99	27.37
11	WASHI CIRCLE	784	100	1142453	457584	220	37471	76485236	0.40	66.95	167.15
	BHANDUP (U) ZONE	1722	258	2979315	1360309	545	60805	126038640	0.46	42.31	92.65
12	CH. SAMBHAJINAGAR (U) CIRCLE	239	134	359628	698201	495	32029	55484278	1.94	154.28	79.47
13	CH. SAMBHAJINAGAR CIRCLE	487	281	411165	1728989	3035	166175	119002307	4.21	289.43	68.83
14	JALNA CIRCLE	457	170	221418	850427	1512	67819	40659422	3.84	183.63	47.81
	CH. SAMBHAJINAGAR ZONE	1183	585	992211	3277617	5042	266023	215146007	3.30	216.84	65.64
15	CHANDRAPUR CIRCLE	399	164	448194	946831	804	90165	105831731	2.11	236.13	111.78
16	GADCHIROLI CIRCLE	271	121	346225	538166	393	44718	57862217	1.55	167.12	107.52
	CHANDRAPUR ZONE	670	285	794419	1484997	1197	134883	163693948	1.87	206.06	110.23
17	BHANDARA CIRCLE	201	81	316546	413171	292	22091	28535878	1.31	90.15	69.07
18	GONDIA CIRCLE	248	93	308972	721313	404	42122	72472704	2.34	234.56	100.47
	GONDIA ZONE	449	174	625518	1134484	696	64213	101008582	1.81	161.48	89.04
19	DHULE CIRCLE	337	184	349425	4866639	3566	98110	131739818	13.93	377.02	27.07
20	JALGAON CIRCLE	663	409	801253	9260646	7223	232670	304578530	11.56	380.13	32.89
21	NANDURBAR CIRCLE	205	127	166225	2980738	3088	95055	87866804	17.93	528.60	29.48
	JALGAON ZONE	1205	720	1316903	17108023	13877	425835	524185152	12.99	398.04	30.64
22	KALYAN CIRCLE - I	189	41	764117	333739	71	3927	20738814	0.44	27.14	62.14
23	KALYAN CIRCLE - II	196	58	723204	674182	178	11424	41767064	0.93	57.75	61.95
24	PALGHAR (MIN) CIRCLE	274	105	416817	716595	414	28516	51266659	1.72	123.00	71.54
25	VASAI CIRCLE	185	70	1056859	1744833	250	18341	194325764	1.65	183.87	111.37
	KALYAN ZONE	844	274	2960997	3469349	913	62208	308098301	1.17	104.05	88.81
26	RATNAGIRI CIRCLE	267	85	598591	525454	207	7929	15592809	0.88	26.05	29.68
27	SINDUDURG CIRCLE	166	31	332815	143344	49	5199	16972171	0.43	51.00	118.40
	KOKAN ZONE,RATNAGIRI	433	116	931406	668798	256	13128	32564980	0.72	34.96	48.69
28	KOLHAPUR CIRCLE	762	306	1100224	969080	848	67853	72493591	0.88	65.89	74.81
29	SANGLI CIRCLE	579	254	722969	958193	862	65136	70360563	1.33	97.32	73.43
	KOLHAPUR ZONE	1341	560	1823193	1927273	1710	132989	142854154	1.06	78.35	74.12
30	BEED CIRCLE	480	165	284770	846129	1512	54473	29148133	2.97	102.36	34.45
31	DHARASHIV CIRCLE	299	121	258013	700856	1050	35926	24448403	2.72	94.76	34.88
32	LATUR CIRCLE	428	145	438641	714557	953	49518	33801697	1.63	77.06	47.30
	LATUR ZONE, LATUR	1207	431	981424	2261542	3515	139917	87398233	2.30	89.05	38.65
33	NAGPUR (R) CIRCLE	509	146	435803	344157	413	35037	22523772	0.79	51.68	65.45
34	NAGPUR (U) CIRCLE	784	234	1037609	445305	384	33798	36397525	0.43	35.08	81.74
35	WARDHA CIRCLE	280	131	356338	910413	555	37069	52131106	2.56	146.30	57.26
	NAGPUR ZONE	1573	511	1829750	1699875	1352	105904	111052403	0.93	60.69	65.33
36	HINGOLI CIRCLE	180	80	145951	498090	720	29940	23556267	3.41	161.40	47.29
37	NANDED CIRCLE	378	175	526118	1635214	1474	71878	92023439	3.11	174.91	56.28
38	PARBHANI CIRCLE	282	119	217350	669843	1229	52338	33576495	3.08	154.48	50.13
	NANDED ZONE	840	374	889419	2803147	3423	154156	149156201	3.15	167.70	53.21
39	AHILYANAGAR CIRCLE	748	451	772579	9172448	9119	350665	349244740	11.87	452.05	38.08
40	MALEGAON CIRCLE	217	114	248069	1394231	1818	72937	54168897	5.62	218.36	38.85
41	NASHIK CIRCLE	675	341	1021518	5868347	4407	152102	169137018	5.75	165.57	28.82
	NASHIK ZONE	1712	912	2171672	16525394	15439	580428	576750671	7.61	265.58	34.90
42	GANESHKHIND (U) CIRCLE	690	117	1429139	595495	235	19632	45864572	0.42	32.09	77.02
43	PUNE (R) CIRCLE	519	95	856318	790624	347	21535	39424477	0.92	46.04	49.87
44	RASTAPETH (U) CIRCLE	665	140	1482238	782852	267	18556	55355680	0.53	37.35	70.71
	PUNE ZONE	1874	352	3767695	2168971	849	59723	140644729	0.58	37.33	64.84
	STATE TOTAL :-	18525	7119	26490178	66441519	58959	2797593	3378054833	2.51	127.52	50.84

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