

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.
Circle wise Reliability Indices (SAIFI/SAIDI/CAIDI) Excluding AG Feeders For the Month MAY-26

Sr. No.	CIRCLE NAME/ ZONE NAME	Total No of Feeders	Total No of Feeders Where Interruptions Occurred	Total No Of Consumers Nt	Total No of Consumers where interruption occurred Ni	No. of Interruption	Duration of Intr. (minutes) Ri	Total Duration Σ (Ri* Ni)	SAIFI Σ Ni/ Nt	SAIDI (minutes) Σ (Ri* Ni)/ Nt	CAIDI
		1	2	3	4	5	6	7	8=4/3	9= 7/3	10= 9/8
1	AKOLA CIRCLE	355	167	410519	906961	664	56442	189453606	2.21	461.50	208.89
2	BULDHANA CIRCLE	368	211	522204	1712545	942	144403	651963480	3.28	1248.48	380.70
3	WASHIM CIRCLE	230	102	219311	629325	584	83131	319671704	2.87	1457.62	507.96
	AKOLA ZONE	953	480	1152034	3248831	2190	283976	1161088790	2.82	1007.86	357.39
4	AMARAVATI CIRCLE	521	305	670549	2343427	1338	206838	917211091	3.50	1367.85	391.40
5	YAVATMAL CIRCLE	407	204	525086	1899233	1756	154824	822576962	3.62	1566.56	433.11
	AMARAVATI ZONE	928	509	1195635	4242660	3094	371662	1739788053	3.55	1455.12	410.07
6	BARAMATI CIRCLE	410	214	505965	3717248	2836	106970	137897819	7.35	272.54	37.10
7	SATARA CIRCLE	449	265	874982	8905149	3239	125955	374009927	10.18	427.45	42.00
8	SOLAPUR CIRCLE	667	406	801478	8284148	6021	236021	306414724	10.34	493.36	47.73
	BARAMATI ZONE	1516	885	2182425	20906545	11996	488946	907322470	9.58	415.74	43.40
9	PEN CIRCLE	324	137	763610	6679757	1557	59021	263246924	8.75	344.74	39.41
10	THANE (U) CIRCLE	573	336	915258	3010314	1406	53181	112244174	3.29	122.64	37.29
11	WASHI CIRCLE	820	352	1183008	3860452	1456	82637	197070240	3.26	166.58	51.05
	BHANDUP (U) ZONE	1764	826	3067919	13580222	4420	194845	572739562	4.43	186.69	42.18
12	CH. SAMBHAJINAGAR (U) CIRCLE	244	145	365388	2337287	1062	44214	113027403	6.40	309.34	48.36
13	CH. SAMBHAJINAGAR CIRCLE	531	341	427315	4126503	6490	250172	261745482	9.66	612.54	63.43
14	JALNA CIRCLE	461	202	229913	2226553	4522	151073	112514682	9.68	489.38	50.53
	CH. SAMBHAJINAGAR ZONE	1236	688	1022616	8690343	12074	485459	487287567	8.50	476.51	56.07
15	CHANDRAPUR CIRCLE	409	262	450619	5456627	3614	147048	221667012	12.11	491.92	40.62
16	GADCHIROLI CIRCLE	283	195	350506	7631444	5223	221441	324490908	21.77	925.78	42.52
	CHANDRAPUR ZONE	692	457	801125	13088071	8837	308489	540157920	10.34	681.74	41.73
17	BHANDARA CIRCLE	216	128	317045	4675030	1929	71252	196020711	14.75	618.27	41.93
18	GONDIA CIRCLE	258	162	312067	7591306	3714	195203	351815526	24.33	1127.37	46.35
	GONDIA ZONE	474	290	629112	12266336	5643	236455	547836237	19.50	870.81	44.66
19	DHULE CIRCLE	305	194	358650	4948438	3291	147436	358537764	13.80	999.69	72.46
20	JALGAON CIRCLE	673	467	820443	10553509	7518	259006	563852321	12.86	687.25	53.43
21	NANDURBAR CIRCLE	213	149	170053	3110387	3258	178076	287481241	18.29	1690.54	92.43
	JALGAON ZONE	1191	810	1349146	18612334	14067	594518	1209871326	13.80	896.77	65.00
22	KALYAN CIRCLE - I	206	96	791681	2575846	323	11230	97481007	3.25	123.13	37.84
23	KALYAN CIRCLE - II	222	109	751990	5076055	1012	50547	243260616	6.75	323.49	47.92
24	PALGHAR (MIN) CIRCLE	283	157	450751	7994950	2594	134173	434111950	17.74	963.09	54.30
25	VASAI CIRCLE	190	106	1093856	5819649	1024	54326	353065526	5.32	322.77	60.67
	KALYAN ZONE	901	468	3088278	21466500	4953	250276	1127919099	6.95	365.23	52.54
26	RATNAGIRI CIRCLE	267	179	605997	13243036	4465	153241	465384826	21.85	767.97	35.14
27	SINDUDURG CIRCLE	167	118	335283	8390514	2930	125282	351172674	25.03	1047.39	41.85
	KOKAN ZONE/RATNAGIRI	434	297	941280	21633550	7395	278523	816557500	22.98	867.50	37.75
28	KOLHAPUR CIRCLE	728	474	1114880	9845742	4488	195105	456739688	8.83	409.68	46.39
29	SANGLI CIRCLE	574	350	734750	7737679	4349	201418	404151872	10.53	550.05	52.23
	KOLHAPUR ZONE	1302	824	1849630	17583421	8837	396523	860891560	9.51	465.44	48.96
30	BEED CIRCLE	585	218	288206	3435041	5621	226725	133964063	11.92	464.82	39.00
31	DHARASHIV CIRCLE	302	165	264271	2298455	3066	122526	155718757	8.70	589.24	67.75
32	LATUR CIRCLE	434	216	449051	2268416	2990	103950	78777579	5.05	175.43	34.73
	LATUR ZONE, LATUR	1321	599	1001528	8001912	11677	453201	368460399	7.99	367.90	46.05
33	NAGPUR (R) CIRCLE	517	268	447688	3076697	2892	102202	108713844	6.87	242.83	35.34
34	NAGPUR (U) CIRCLE	798	479	1061895	4394904	2557	84720	142224589	4.14	133.94	32.36
35	WARDHA CIRCLE	279	200	359642	3066737	2047	76725	120095101	8.53	333.93	39.16
	NAGPUR ZONE	1594	947	1869225	10538338	7496	253647	371033534	5.64	198.50	35.21
36	HINGOLI CIRCLE	173	118	150285	2140423	2795	96667	109609997	14.24	729.35	51.21
37	NANDED CIRCLE	401	227	537486	3841269	3905	144984	244192765	7.15	454.32	63.57
38	PARBHANI CIRCLE	295	166	224369	2796831	3292	93324	87520919	12.47	390.08	31.29
	NANDED ZONE	869	511	912140	8778523	9992	334975	441323681	9.62	483.83	50.27
39	AHILYNAGAR CIRCLE	735	490	789620	10986647	10016	480580	776339198	13.91	983.18	70.66
40	MALEGAON CIRCLE	256	153	252193	1510076	2019	114222	149813468	5.99	594.04	99.21
41	NASHIK CIRCLE	695	374	1049916	4756394	3339	140515	197444803	4.53	188.06	41.51
	NASHIK ZONE	1758	1028	2228715	17320090	15432	741879	1130726047	7.77	507.34	65.28
42	GANESHKHIND (U) CIRCLE	675	345	1503041	6805608	1817	80123	280991145	4.53	186.95	41.29
43	PUNE (R) CIRCLE	585	210	920072	5193263	2395	98449	224750526	5.64	244.28	43.28
44	RASTAPETH (U) CIRCLE	670	391	1514601	8253904	2357	90782	423209412	5.45	279.42	51.27
	PUNE ZONE	1930	946	3937714	20252775	6569	249354	928951083	5.14	235.91	45.87
	STATE TOTAL :-	18863	10565	27228522	220210451	134672	5952727	13217954828	8.09	485.45	60.02

These indices are computed based on feeder interruption data only and fetched by the System which is subjected to subsequent updation, if any.