



Maharashtra State Electricity Distribution Company Ltd.
Circlewise Reliability Indices (SAIFI/SAIDI/CAIDI) For the Month Of May-2019

Sr. No.	CIRCLE NAME/ ZONE NAME	Total No Of Consumers (EX AG)	No. of Interruption	Duration of Interruption. (minutes)	Total No of Consumers where interruption occurred	Total Duration (Ri* Ni)	SAIFI	SAIDI (in Hrs.)	CAIDI
		Nt			Ni		Ni/ Nt	(Ri* Ni)/ Nt	SAIDI/ SAIFI
		1	2	3	4	5	6=4/1	7=5/1	8=7/6
1	AKOLA CIRCLE	330655	253	96285	231480	23621175	0.70	1.19	1.70
2	BULDHANA CIRCLE	426935	687	137340	583152	86111910	1.37	3.36	2.46
3	WASHIM CIRCLE	168918	913	173820	825338	111075480	4.89	10.96	2.24
	AKOLA ZONE	926508	1853	407445	1639970	220808565	1.77	3.97	2.24
4	AMARAVATI CIRCLE	563335	680	153750	498946	76582710	0.89	2.27	2.56
5	YAVATMAL CIRCLE	415897	775	131820	792203	106746060	1.91	4.28	2.25
	AMARAVATI ZONE	979232	1455	285570	1291149	183328770	1.32	3.12	2.37
6	AURANGABAD (U) CIRCLE	286266	184	27960	357491	34199040	1.25	1.99	1.59
7	AURANGABAD CIRCLE	340234	660	115860	347184	33526500	1.02	1.64	1.61
8	JALNA CIRCLE	192717	940	161790	384784	48931410	2.00	4.23	2.12
	AURANGABAD ZONE	819217	1784	305610	1089459	116656950	1.33	2.37	1.78
9	BARAMATI CIRCLE	396282	276	53610	308985	42785370	0.78	1.80	2.31
10	SATARA CIRCLE	684324	795	214815	1098837	188320920	1.61	4.59	2.86
11	SOLAPUR CIRCLE	658407	1285	260220	1054184	137310900	1.60	3.48	2.17
	BARAMATI ZONE	1739013	2356	528645	2462006	368417190	1.42	3.53	2.49
12	PEN CIRCLE	374922	305	98790	333953	91970640	0.89	4.09	4.59
13	THANE (U) CIRCLE	962486	958	371940	1123063	340819320	1.17	5.90	5.06
14	WASHI CIRCLE	903601	1143	408420	932855	193828020	1.03	3.58	3.46
	BHANDUP (U) ZONE	2241009	2406	879150	2389871	626617980	1.07	4.66	4.37
15	CHANDRAPUR CIRCLE	350412	570	153390	678276	120360450	1.94	5.72	2.96
16	GADCHIROLI CIRCLE	284885	373	59130	648144	92252580	2.28	5.40	2.37
	CHANDRAPUR ZONE	635297	943	212520	1326420	212613030	2.09	5.58	2.67
17	BHANDARA CIRCLE	277374	244	63720	157996	16463880	0.57	0.99	1.74
18	GONDIA CIRCLE	226551	84	13845	124418	13925880	0.55	1.02	1.87
	GONDIA ZONE	503925	328	77565	282414	30389760	0.56	1.01	1.79
19	DHULE CIRCLE	332197	908	293430	770141	224314650	2.32	11.25	4.86
20	JALGAON CIRCLE	684608	1008	187830	1015276	123511380	1.48	3.01	2.03
21	NANDURBAR CIRCLE	187109	1193	258510	1164323	216752280	6.22	19.31	3.10
	JALGAON ZONE	1203914	3109	739770	2949740	564578310	2.45	7.82	3.19
22	KALYAN CIRCLE - I	346614	74	25320	113339	35846040	0.33	1.72	5.27
23	KALYAN CIRCLE - II	383885	282	96360	421360	102785310	1.10	4.46	4.06
24	PALGHAR (MINI) CIRCLE	201715	183	48090	247829	57898560	1.23	4.78	3.89
25	VASAI CIRCLE	748354	216	51000	1000833	158014740	1.34	3.52	2.63
	KALYAN ZONE	1680568	755	220770	1783361	354544650	1.06	3.52	3.31
26	RATNAGIRI CIRCLE	461142	191	50820	421456	92803740	0.91	3.35	3.67
27	SINDUDURG CIRCLE	291324	331	98730	607229	80777370	2.08	4.62	2.22
	KOKAN_ZONE,RATNAGIRI	752466	522	149550	1028685	173581110	1.37	3.84	2.81
28	KOLHAPUR CIRCLE	960661	1128	349500	1187248	184886970	1.24	3.21	2.60
29	SANGLI CIRCLE	627981	1321	355800	1060887	185663190	1.69	4.93	2.92
	KOLHAPUR ZONE	1588642	2449	705300	2248135	370550160	1.42	3.89	2.75
30	BEED CIRCLE	248681	1111	263670	361775	48787995	1.46	3.27	2.25
31	LATUR CIRCLE	366014	1055	251520	645006	88624350	1.76	4.04	2.29
32	OSMANBAD CIRCLE	223495	1071	200520	758590	104932170	3.39	7.83	2.31
	LATUR_ZONE, LATUR	838190	3237	715710	1765371	242344515	2.11	4.82	2.29
33	NAGPUR (R) CIRCLE	346142	545	146160	154066	23102430	0.45	1.11	2.50
34	NAGPUR (U) CIRCLE	302972	397	128220	112180	29578950	0.37	1.63	4.40
35	WARDHA CIRCLE	270171	265	94320	245315	63649710	0.91	3.93	4.32
	NAGPUR_ZONE	919285	1207	368700	511561	116331090	0.56	2.11	3.79
36	HINGOLI CIRCLE	147879	929	165480	622414	79059240	4.21	8.91	2.12
37	NANDED CIRCLE	453773	673	103260	460868	60334710	1.02	2.22	2.18
38	PARBHANI CIRCLE	194719	2231	559260	1257806	293615460	6.46	25.13	3.89
	NANDED_ZONE	796371	3833	828000	2341088	433009410	2.94	9.06	3.08
39	A' NAGAR CIRCLE	648420	1993	355125	1152422	159281580	1.78	4.09	2.30
40	MALEGAON CIRCLE	315735	674	125160	352787	38737830	1.12	2.04	1.83
41	NASIK (U) CIRCLE	778925	790	195810	438227	61826400	0.56	1.32	2.35
	NASIK_ZONE	1743080	3457	676095	1943436	259845810	1.12	2.48	2.23
42	GANESHKHAND (U) CIRCLE	1073037	1293	388050	1128356	215036310	1.05	3.34	3.17
43	PUNE (R) CIRCLE	607237	654	150030	1125993	211059330	1.85	5.79	3.12
44	RASTAPETH (U) CIRCLE	1163675	1017	411660	1193537	305400210	1.03	4.37	4.26
	PUNE_ZONE	2843949	2964	949740	3447886	731495850	1.21	4.29	3.54
	STATE TOTAL	20210666	32658	8050140	28500552	5005113150	1.41	4.13	2.93

The Indices provided herein are computed based on the data provided by the field offices which is subjected to subsequent corrections if an