

Format-1 Consumer Affected/Interrupted Basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for Urban/Rural Areas for the period of 2022-23
(April-2022)

Sl no	DISCOM	Name of the Circle/Area	Type of the Circle/ Area (R/U)	Total Nos of feeders (U/R) In the Circle Area	Total Nos of Consumers (U/R) in the Circle Area	Nos of interruption s (>3 min/ 5 min/ 10 min)	Duration of interruptions (>3 min/5 min/10 min)	Nos of consumers in the affected feeders	SAIFI	SAIDI	CAIDI	Nos of momentary Interruptions (<3min/5min/ 10min @)	No of consumers in the interrupted feeders	MAIFI	RI
1	BESSCOM	Bangalore NORTH	Urban	319	1338553	2686	1141.58	1338553	8.42	3.58	0.43	1563	1338553	4.90	99.50
2		Bangalore EAST		461	1485123	4035	1283.59	1485123	8.75	2.78	0.32	35	1485123	0.08	99.61
3		Bangalore WEST		237	1133408	3500	458.04	1133408	14.77	1.93	0.13	1667	1133408	7.03	99.73
4	BESSCOM	Bangalore SOUTH	Urban	672	1878158	2926.2	1087.63	1878158	4.35	1.62	0.37	1130	1878158	1.68	99.78
5		Davangere		73	397689	1482	1057.78	397689	20.30	14.49	0.71	1673	397689	22.92	97.99
6		Tumkur		77	324065	1494	1432.38	324065	19.40	18.60	0.96	2475	324065	32.14	97.42
7	BESSCOM	Bangalore Rural	Rural	307	674660	4906	4251.33	674660	15.98	13.85	0.87	1704	674660	5.55	98.08
8		Ramanagara		311	720815	4878	2314.25	720815	15.68	7.44	0.47	1935	720815	6.22	98.97
9		Kolar		104	409692	2905	1158.98	409692	27.93	11.14	0.40	429	409692	4.13	98.45
10	BESSCOM	Davangere	Rural	1027	1122817	26265	49186.54	1122817	25.57	47.89	1.87	50557	1122817	49.23	93.35
11		Tumkur		1097	1121200	26369	40658.60	1121200	24.04	37.06	1.54	36261	1121200	33.05	94.85
12		Bangalore Rural		129	118231	3415	3675.27	118231	26.47	28.49	1.08	1699	118231	13.17	96.04
13	BESSCOM	Ramanagara	Rural	409	338205	11857	10925.98	338205	28.99	26.71	0.92	5704	338205	13.95	96.29
14		Kolar		671	870631	17132	10584.84	870631	25.53	15.77	0.62	982	870631	1.46	97.81

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Assistant General Manager (Elec.)

Operations, BESSCOM
Corporate Office, K. R. Circle
Bangalore - 560 001

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Format 2: Load Affected/Interrupted Basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for Urban & Rural Areas for the period of 2022-23. (April -2023)

Sl no	DISCOM	Name of the Circle/ Area	Type of the Circle/ Area (R/U)	Total Nos of feeders (U/R) in the Circle Area	Total Nos of Consumers (U/R) in the Circle Area		Total connected Load (in KW) (U/R) in the Circle Area	Nos of interruptions >3 min/ 5 min/ 10 min	Duration of interruptions (>3 min/5 min/10 min)	Affected Load in the feeders	SAIFI	SAIDI	CAIDI	Nos of momentary interruptions (<3min/5min/10min) only	Affected load (KW) in the feeders	MAIFI	RI	
					Ct	LI												
1	BESCOM	Bangalore NORTH	Urban	1	1	319	2749037	2686	1141.58	6-3	7=4X6/3/1	2TI=LI/Ct	9=8/7	MI	LI	2MI=LI/Ct	12-11-7/24-30	
2		Bangalore EAST		461	1485123	4248123	4035	1283.59	4248123	8.75	2.78	0.32	35	4248123	0.08	99.61		
3		Bangalore WEST		237	1133408	2983758	3500	458.04	2983758	14.77	1.93	0.13	1667	2983758	7.03	99.73		
4		Bangalore SOUTH		672	1878158	5809533	2926	1087.63	5809533	4.35	1.62	0.37	1130	5809533	1.68	99.78		
5		Davangere		73	397689	479278	1482	1057.78	479278	20.30	14.49	0.71	1673	479278	22.92	97.99		
6		Tumkur		77	324065	380558	1494	1432.38	380558	19.40	18.60	0.96	2475	380558	32.14	97.42		
7		Bangalore Rural		307	674660	1683708	4906	4251.33	1683708	15.98	13.85	0.87	1704	1683708	5.55	98.08		
8		Ramanagara		311	720815	720911	4878	2314.25	720911	15.68	7.44	0.47	1935	720911	6.22	98.97		
9		Kolar		104	409692	472095	2905	1158.98	472095	27.93	11.14	0.40	429	472095	4.13	98.45		
10		Davangere		1027	1122817	2914014	26265	49186.54	2914014	25.57	47.89	1.87	50557	2914014	49.23	93.35		
11		Tumkur		1097	1121200	1303046	26369	40658.60	1303046	24.04	37.06	1.54	36261	1303046	33.05	94.85		
12		BESCOM		Bangalore Rural	Rural	129	118231	651774	3415	3675.27	651774	26.47	28.49	1.08	1699	651774	13.17	96.04
13		Ramanagara		409		338205	338353	11857	10925.98	338353	28.99	26.71	0.92	5704	338353	13.95	96.29	
14		Kolar		671		870631	2025203	17132	10584.84	2025203	25.53	15.77	0.62	982	2025203	1.46	97.81	

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