

Format-1: Consumer affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of July 2023

Discom	Name of Circle/Area	Type of Circle/Areas (Rural/Urban)	Total Nos of Feeders (U/R) in the Circle/ area	Total Nos of consumers (U/R) in the feeders in the Circle/ area	Nos of Interruptions (>3min/5min/10min)@	Duration of Interruption considered (>3min/5min/10min)	Nos of consumers in the affected feeders	SAIFI	SAIDI, Minutes	CAIDI Minutes	RI
				Ct	Ni	Ti	Ci	ENI*Ci/Ct	ETi*Ci/Ct	SAIDI/SAIFI	
BESCOM	Bangalore NORTH Circle	Urban	327	1378910	2212	535.93	1378910	6.76	1.64	0.24	99.78
	Bangalore EAST Circle		482	1475248	1746	272.10	1475248	3.62	0.56	0.16	99.92
	Bangalore WEST Circle		248	1178790	1205	252.20	1178790	4.86	1.02	0.21	99.86
	Bangalore SOUTH Circle		701	1956567	2064.4	896.92	1956567	2.94	1.28	0.43	99.83
	Davangere Circle		73	284212	1069	469.02	284212	14.64	6.42	0.44	99.14
	Tumakuru Circle		81	240838	1611	1099.19	240838	19.89	13.57	0.68	98.18
	Bangalore Rural Circle		320	158221	3328	2130.75	158221	10.40	6.66	0.64	99.11
	Ramanagara Circle		322	201407	7739	3202.23	201407	24.03	9.94	0.41	98.66
	Kolar Circle		192	213296	7034	3166.61	213296	36.64	16.49	0.45	97.78
	Davangere Circle	Rural	1075	1136847	27299	36062.45	1136847	25.39	33.55	1.32	95.49
	Tumakuru Circle		1142	963352	26962	30588.29	963352	23.61	26.78	1.13	96.40
	Bangalore Rural Circle		134	632882	2391	2107.62	632882	17.84	15.73	0.88	97.89
	Ramanagara Circle		425	805627	14952	9791.02	805627	35.18	23.04	0.65	96.90
	Kolar Circle		754	853182	15857	9862.25	853182	21.03	13.08	0.62	98.24
	BESCOM Total			6276	11479379	115469.4	100436.58	11479379	18.40	16.00	0.87
Urban Areas			2746	7087489	28008.4	12024.95	7087489	10.20	4.38	0.43	99.41
Rural Areas			3530	4391890	87461	88411.62556	4391890	24.78	25.05	1.01	96.63

Format-2: Load affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of July 2023

Discom	Name of Circle/Area	Type of Circle/Areas (Rural/Urban)	Total Nos of Feeders (U/R) in the Circle/ area	Total Nos of consumers(U/R) in the feeders in the circle/area*	Total connected load (KW) in the feeders (U/R)in the circle/area	Nos of Interruptions (>3min/5min/10min) @	Duration of Interruption considered (>3min/5min/10min)	Affected load (KW) in the feeders	SAIFI	SAIDI,Minutes	CAIDI Minutes	RI
				Ct	Li	Ni	Ti	Li	ENi*Li/Ct	ETi*Li/Ct	SAIDI/SAIFI	
BESCOM	Bangalore NORTH Circle	Urban	327	1378910	3505673	2212	535.93	3505673	17.20	4.17	0.24	99.44
	Bangalore EAST Circle		482	1475248	4617659	1746	272.10	4617659	11.34	1.77	0.16	99.76
	Bangalore WEST Circle		248	1178790	3010586	1205	252.20	3010586	12.41	2.60	0.21	99.65
	Bangalore SOUTH Circle		701	1956567	6463290	2064	896.92	6463290	9.73	4.23	0.43	99.43
	Davangere Circle		73	284212	512316	1069	469.02	512316	26.40	11.58	0.44	98.44
	Tumakuru Circle		81	240838	507189	1611	1099.19	507189	41.88	28.58	0.68	96.16
	Bangalore Rural Circle		320	158221	441091	3328	2130.75	441091	28.99	18.56	0.64	97.50
	Ramanagara Circle		322	201407	558396	7739	3202.23	558396	66.63	27.57	0.41	96.29
	Kolar Circle		192	213296	484804	7034	3166.61	484804	83.27	37.49	0.45	94.96
	Davangere Circle	1075	1136847	2049265	27299	36062.45	2049265	45.78	60.47	1.32	91.87	
	Tumakuru Circle	1142	963352	2028755	26962	30588.29	2028755	49.72	56.41	1.13	92.42	
	Bangalore Rural Circle	134	632882	1764363	2391	2107.62	1764363	49.74	43.85	0.88	94.11	
	Ramanagara Circle	425	805627	2233583	14952	9791.02	2233583	97.54	63.87	0.65	91.42	
	Kolar Circle	754	853182	1939216	15857	9862.25	1939216	47.80	29.73	0.62	96.00	
BESCOM Total			6276	11479379	30116186	115469.4	100436.58	30116186	48.27	41.98	0.87	94.36
Urban Areas			2746	7087489	20101003	28008.4	12024.95	20101003	28.93	12.42	0.43	98.33
Rural Areas			3530	4391890	10015183	87461	88411.63	10015183	56.50	57.11	1.01	92.32