

Format-1: Consumer affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of Sep 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	328	1386533	1547	445.50	1386533	4.72	1.36	0.29	99.81
	Bangalore EAST Circle		486	1482261	1548	311.05	1482261	3.19	0.64	0.20	99.91
	Bangalore WEST Circle		248	1185136	1058	182.11	1185136	4.27	0.73	0.17	99.90
	Bangalore SOUTH Circle		713	1971570	2037	884.55	1971570	2.86	1.24	0.43	99.83
	Davangere Circle		73	285462	1148	431.18	285462	15.73	5.91	0.38	99.18
	Tumakuru Circle		81	241807	1594	1005.47	241807	19.68	12.41	0.63	98.28
	Bangalore Rural Circle		322	159864	2733	1779.29	159864	8.49	5.53	0.65	99.23
	Ramanagara Circle		330	203039	6457	2773.18	203039	19.57	8.40	0.43	98.83
	Kolar Circle		194	214365	5507	3834.46	214365	28.39	19.77	0.70	97.25
	Davangere Circle		Rural	1089	1141849	26292	26035.42	1141849	24.14	23.91	0.99
	Tumakuru Circle	1141		967229	27024	29547.62	967229	23.68	25.90	1.09	96.40
	Bangalore Rural Circle	134		639456	3819	2047.35	639456	28.50	15.28	0.54	97.88
	Ramanagara Circle	431		812154	14582	9187.16	812154	33.83	21.32	0.63	97.04
	Kolar Circle	764		857462	14598	9373.36	857462	19.11	12.27	0.64	98.30
	BESCOM Total			6334	11548187	109944	87837.69	11548187	17.36	13.87	0.80
Urban Areas			2775	7130037	23629	11646.78	7130037	8.51	4.20	0.49	99.42
Rural Areas			3559	4418150	86315	76190.91	4418150	24.25	21.41	0.88	97.03

Format-2: Load affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of Sep 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	328	1386533	3544772	1547	445.50	3544772	12.06	3.47	0.29	99.52
	Bangalore EAST Circle		486	1482261	4643952	1548	311.05	4643952	9.98	2.01	0.20	99.72
	Bangalore WEST Circle		248	1185136	3029343	1058	182.11	3029343	10.90	1.88	0.17	99.74
	Bangalore SOUTH Circle		713	1971570	6527147	2037	884.55	6527147	9.46	4.11	0.43	99.43
	Davangere Circle		73	285462	556867	1148	431.18	556867	30.68	11.52	0.38	98.40
	Tumakuru Circle		81	241807	551011	1594	1005.47	551011	44.84	28.29	0.63	96.07
	Bangalore Rural Circle		322	159864	447092	2733	1779.29	447092	23.74	15.45	0.65	97.85
	Ramanagara Circle		330	203039	565734	6457	2773.18	565734	54.52	23.42	0.43	96.75
	Kolar Circle		194	214365	498683	5507	3834.46	498683	66.04	45.98	0.70	93.61
	Davangere Circle	Rural	1089	1141849	2227469	26292	26035.42	2227469	47.10	46.64	0.99	93.52
	Tumakuru Circle		1141	967229	2204043	27024	29547.62	2204043	53.97	59.01	1.09	91.80
	Bangalore Rural Circle		134	639456	1788370	3819	2047.35	1788370	79.71	42.73	0.54	94.07
	Ramanagara Circle		431	812154	2262936	14582	9187.16	2262936	94.27	59.39	0.63	91.75
	Kolar Circle		764	857462	1994733	14598	9373.36	1994733	44.45	28.54	0.64	96.04
	BESCOM Total			6334	11548187	30842152	109944	87837.69	30842152	46.36	37.04	0.80
Urban Areas		2775	7130037	20364602	23629	11646.78	20364602	24.32	11.99	0.49	98.34	
Rural Areas		3559	4418150	10477550	86315	76190.91	10477550	57.51	50.77	0.88	92.95	