

Format-1: Consumer affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of Oct 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	CAIDI	RI
				Ct	Ni	Ti	Ci	ENI*Ci/Ct	ETi*Ci/Ct	SAIDI/SAIFI	
BESCOM	Bangalore NORTH Circle	Urban	328	1390257	1484	429.48	1390257	4.52	1.31	0.29	99.82
	Bangalore EAST Circle		487	1489207	1524	348.28	1489207	3.13	0.72	0.23	99.90
	Bangalore WEST Circle		248	1188100	771	247.13	1188100	3.11	1.00	0.32	99.87
	Bangalore SOUTH Circle		725	1978410	1770	961.10	1978410	2.44	1.33	0.54	99.82
	Davangere Circle		73	285980	1093	258.81	285980	14.97	3.55	0.24	99.52
	Tumakuru Circle		81	242225	1426	919.91	242225	17.60	11.36	0.65	98.47
	Bangalore Rural Circle		322	160690	2816	1674.51	160690	8.75	5.20	0.59	99.30
	Ramanagara Circle		330	204045	5531	2118.29	204045	16.76	6.42	0.38	99.14
	Kolar Circle		194	214861	5682	5509.72	214861	29.29	28.40	0.97	96.18
	Davangere Circle		1086	1143919	23942	13547.71	1143919	22.05	12.47	0.57	98.32
	Tumakuru Circle	1141	968900	26465	31862.18	968900	23.19	27.92	1.20	96.25	
	Bangalore Rural Circle	134	642760	2442	1274.95	642760	18.22	9.51	0.52	98.72	
	Ramanagara Circle	431	816178	12127	7423.00	816178	28.14	17.22	0.61	97.69	
	Kolar Circle	764	859446	12612	8087.20	859446	16.51	10.59	0.64	98.58	
BESCOM Total			6344	11584978	99685	74662.28	11584978	15.71	11.77	0.75	98.42
Urban Areas			2788	7153775	22097	12467.24	7153775	7.93	4.47	0.56	99.40
Rural Areas			3556	4431203	77588	62195.04	4431203	21.82	17.49	0.80	97.65

Format-2: Load affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of Oct 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	CAIDI	RI
				Ct	Li	Ni	Ti	Li	ENi*Li/Ct	ETi*Li/Ct	SAIDI/SAIFI	
BESCOM	Bangalore NORTH Circle	Urban	328	1390257	3551313	1484	429.48	3551313	11.56	3.34	0.29	99.55
	Bangalore EAST Circle		487	1489207	4657570	1524	348.28	4657570	9.79	2.24	0.23	99.70
	Bangalore WEST Circle		248	1188100	3041293	771	247.13	3041293	7.96	2.55	0.32	99.66
	Bangalore SOUTH Circle		725	1978410	6575450	1770	961.10	6575450	8.11	4.41	0.54	99.41
	Davangere Circle		73	285980	569492	1093	258.81	569492	29.82	7.06	0.24	99.05
	Tumakuru Circle		81	242225	555770	1426	919.91	555770	40.39	26.06	0.65	96.50
	Bangalore Rural Circle		322	160690	450671	2816	1674.51	450671	24.53	14.58	0.59	98.04
	Ramanagara Circle		330	204045	569056	5531	2118.29	569056	46.74	17.90	0.38	97.59
	Kolar Circle		194	214861	499988	5682	5509.72	499988	68.16	66.09	0.97	91.12
	Davangere Circle	Rural	1086	1143919	2277967	23942	13547.71	2277967	43.90	24.84	0.57	96.66
	Tumakuru Circle		1141	968900	2223080	26465	31862.18	2223080	53.22	64.07	1.20	91.39
	Bangalore Rural Circle		134	642760	1802683	2442	1274.95	1802683	51.11	26.68	0.52	96.41
	Ramanagara Circle		431	816178	2276226	12127	7423.00	2276226	78.47	48.03	0.61	93.54
	Kolar Circle		764	859446	1999950	12612	8087.20	1999950	38.41	24.63	0.64	96.69
	BESCOM Total				6344	11584978	31050507	99685	74662.28	31050507	42.12	31.54
Urban Areas			2788	7153775	20470602	22097	12467.24	20470602	22.68	12.80	0.56	98.28
Rural Areas			3556	4431203	10579905	77588	62195.04	10579905	52.09	41.76	0.80	94.39