

Format-1: Consumer affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of Jan 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	325	1362629	1167	494.49	1362629	3.59	1.52	0.42	99.80
	Bangalore EAST Circle		471	1451980	1031	340.68	1451980	2.19	0.72	0.33	99.90
	Bangalore WEST Circle		245	1164361	3500	9439.05	1164361	14.29	38.53	2.70	94.82
	Bangalore SOUTH Circle		687	1929919	1536	855.30	1929919	2.24	1.24	0.56	99.83
	Davangere Circle		72	279992	1250	663.22	279992	17.36	9.21	0.53	98.76
	Tumakuru Circle		81	237702	1505	872.77	237702	18.58	10.77	0.58	98.55
	Bangalore Rural Circle		312	153589	2222	1175.63	153589	7.12	3.77	0.53	99.49
	Ramanagara Circle		320	196115	3902	1226.04	196115	12.19	3.83	0.31	99.49
	Kolar Circle		188	211037	3621	2245.87	211037	19.26	11.95	0.62	98.39
	Davangere Circle	Rural	1050	1119969	26700	19733.60	1119969	25.43	18.79	0.74	97.47
	Tumakuru Circle		1114	950809	24502	24186.68	950809	21.99	21.71	0.99	97.08
	Bangalore Rural Circle		127	614356	1881	1024.96	614356	14.81	8.07	0.54	98.92
	Ramanagara Circle		417	784459	12003	3235.54	784459	28.78	7.76	0.27	98.96
	Kolar Circle		724	844148	6559	4572.58	844148	9.06	6.32	0.70	99.15

Format-2: Load affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of Jan 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	325	1362629	3394846	1167	494.49	3394846	8.95	3.79	0.42	99.49
	Bangalore EAST Circle		471	1451980	4362120	1031	340.68	4362120	6.58	2.17	0.33	99.71
	Bangalore WEST Circle		245	1164361	2920972	3500	9439.05	2920972	35.84	96.65	2.70	87.01
	Bangalore SOUTH Circle		687	1929919	6287995	1536	855.30	6287995	7.28	4.06	0.56	99.45
	Davangere Circle		72	279992	498879	1250	663.22	498879	30.93	16.41	0.53	97.79
	Tumakuru Circle		81	237702	490855	1505	872.77	490855	38.37	22.25	0.58	97.01
	Bangalore Rural Circle		312	153589	420640	2222	1175.63	420640	19.50	10.32	0.53	98.61
	Ramanagara Circle		320	196115	538098	3902	1226.04	538098	33.46	10.51	0.31	98.59
	Kolar Circle		188	211037	473393	3621	2245.87	473393	43.20	26.80	0.62	96.40
	Davangere Circle		1050	1119969	1995518	26700	19733.60	1995518	45.31	33.49	0.74	95.50
	Tumakuru Circle	1114	950809	1963421	24502	24186.68	1963421	45.42	44.83	0.99	93.97	
	Bangalore Rural Circle	127	614356	1682561	1881	1024.96	1682561	40.56	22.10	0.54	97.03	
	Ramanagara Circle	417	784459	2152394	12003	3235.54	2152394	78.98	21.29	0.27	97.14	
	Kolar Circle	724	844148	1893572	6559	4572.58	1893572	20.32	14.17	0.70	98.10	