

Format-1: Consumer affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of Dec 2022

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	$\Sigma Ni \cdot Ci / Ct$	$\Sigma Ti \cdot Ci / Ct$	SAIDI/SAIFI		
BESCOM	Bangalore NORTH Circle	Urban	325	1355796	1655	755.23	1355796	5.09	2.32	0.46	99.69
	Bangalore EAST Circle		468	1441966	1334	344.73	1441966	2.85	0.74	0.26	99.90
	Bangalore WEST Circle		243	1158817	3500	160.91	1158817	14.40	0.66	0.05	99.91
	Bangalore SOUTH Circle		686	1920829	1934	1049.66	1920829	2.82	1.53	0.54	99.79
	Davangere Circle		72	279092	1539	599.72	279092	21.38	8.33	0.39	98.88
	Tumakuru Circle		80	236983	1624	1041.17	236983	20.30	13.01	0.64	98.25
	Bangalore Rural Circle		308	152309	1822	1037.02	152309	5.92	3.37	0.57	99.55
	Ramanagara Circle		320	195224	4697	1371.26	195224	14.68	4.29	0.29	99.42
	Kolar Circle	188	210404	4420	2094.87	210404	23.51	11.14	0.47	98.50	
	Davangere Circle	Rural	1046	1116370	43327	27434.80	1116370	41.42	26.23	0.63	96.47
	Tumakuru Circle		1113	947930	26477	33890.45	947930	23.79	30.45	1.28	95.91
	Bangalore Rural Circle		127	609236	2174	1816.18	609236	17.12	14.30	0.84	98.08
	Ramanagara Circle		417	780896	13021	7116.55	780896	31.23	17.07	0.55	97.71
	Kolar Circle		725	841618	8388	5413.64	841618	11.57	7.47	0.65	99.00

Format-2: Load affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of Dec 2022

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	1355796	3375719	1655	755	3375719	12.68	5.79	0.46	99.22
	Bangalore EAST Circle		468	1441966	4337868	1334	345	4337868	8.57	2.22	0.26	99.70
	Bangalore WEST Circle		243	1158817	2906764	3500	161	2906764	36.13	1.66	0.05	99.78
	Bangalore SOUTH Circle		686	1920829	6256306	1934	1050	6256306	9.18	4.98	0.54	99.33
	Davangere Circle		72	279092	496867	1539	600	496867	38.05	14.83	0.39	98.01
	Tumakuru Circle		80	236983	489013	1624	1041	489013	41.89	26.86	0.64	96.39
	Bangalore Rural Circle		308	152309	413955	1822	1037	413955	16.08	9.15	0.57	98.77
	Ramanagara Circle		320	195224	534658	4697	1371	534658	40.20	11.74	0.29	98.42
	Kolar Circle		188	210404	472130	4420	2095	472130	52.76	25.00	0.47	96.64
	Davangere Circle	Rural	1046	1116370	1987467	43327	27435	1987467	73.74	46.69	0.63	93.72
	Tumakuru Circle		1113	947930	1956051	26477	33890	1956051	49.09	62.83	1.28	91.55
	Bangalore Rural Circle		127	609236	1655820	2174	1816	1655820	46.52	38.87	0.84	94.78
	Ramanagara Circle		417	780896	2138633	13021	7117	2138633	85.52	46.74	0.55	93.72
	Kolar Circle		725	841618	1888520	8388	5414	1888520	25.96	16.76	0.65	97.75