

Format-1: Consumer affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of June 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							
BESCOM	Bangalore NORTH Circle	Urban	327	1378565	1669	612.02	1378565	5.10	1.87	0.37	99.74
	Bangalore EAST Circle		480	1475715	1801	485.98	1475715	3.75	1.01	0.27	99.86
	Bangalore WEST Circle		247	1178345	1142	184.93	1178345	4.62	0.75	0.16	99.90
	Bangalore SOUTH Circle		698	1955946	2509	1361.74	1955946	3.59	1.95	0.54	99.73
	Davangere Circle		73	283404	1424	447.07	283404	19.51	6.12	0.31	99.15
	Tumakuru Circle		81	240193	1600	1319.46	240193	19.75	16.29	0.82	97.74
	Bangalore Rural Circle		319	157670	2861	2042.24	157670	8.97	6.40	0.71	99.11
	Ramanagara Circle		320	200557	6937	2493.06	200557	21.68	7.79	0.36	98.92
	Kolar Circle		192	212852	5553	3112.60	212852	28.92	16.21	0.56	97.75
	Davangere Circle	Rural	1071	1133618	27653	36183.66	1133618	25.82	33.78	1.31	95.31
	Tumakuru Circle		1141	960774	26238	35587.26	960774	23.00	31.19	1.36	95.67
	Bangalore Rural Circle		133	630680	2368	1959.73	630680	17.80	14.73	0.83	97.95
	Ramanagara Circle		417	802227	14154	9186.05	802227	33.94	22.03	0.65	96.94
	Kolar Circle		745	851406	7607	4337.06	851406	10.21	5.82	0.57	99.19
BESCOM Total			6244	11461952	103516	99312.86	11461952	16.58	15.91	0.96	97.79
Urban Areas			2737	7083247	25496	12059.10	7083247	9.32	4.41	0.47	99.39
Rural Areas			3507	4378705	78020	87253.76	4378705	22.25	24.88	1.12	96.54

Format-2: Load affected/Interrupted basis on the Reliability Index (SAIFI, SAIDI & CAIDI) for the month of June 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	$\Sigma Ni*Li/Ct$	$\Sigma Ti*Li/Ct$	SAIDI/SAIFI	
BESCOM	Bangalore NORTH Circle	Urban	327	1378565	3504846	1669	612.02	3504846	12.98	4.76	0.37	99.34
	Bangalore EAST Circle		480	1475715	4617686	1801	485.98	4617686	11.74	3.17	0.27	99.56
	Bangalore WEST Circle		247	1178345	3009646	1142	184.93	3009646	11.81	1.91	0.16	99.73
	Bangalore SOUTH Circle		698	1955946	6459584	2509	1361.74	6459584	11.87	6.44	0.54	99.11
	Davangere Circle		73	283404	510542	1424	447.07	510542	35.14	11.03	0.31	98.47
	Tumakuru Circle		81	240193	504720	1600	1319.46	504720	41.51	34.23	0.82	95.25
	Bangalore Rural Circle		319	157670	438814	2861	2042.24	438814	24.96	17.82	0.71	97.53
	Ramanagara Circle		320	200557	554180	6937	2493.06	554180	59.90	21.53	0.36	97.01
	Kolar Circle		192	212852	483845	5553	3112.60	483845	65.74	36.85	0.56	94.88
	Davangere Circle		1071	1133618	2042167	27653	36183.66	2042167	46.51	60.86	1.31	91.55
	Tumakuru Circle	1141	960774	2018880	26238	35587.26	2018880	48.32	65.54	1.36	90.90	
	Bangalore Rural Circle	133	630680	1755256	2368	1959.73	1755256	49.55	41.01	0.83	94.30	
	Ramanagara Circle	417	802227	2216720	14154	9186.05	2216720	93.79	60.87	0.65	91.55	
	Kolar Circle	745	851406	1935382	7607	4337.06	1935382	23.21	13.23	0.57	98.16	
	BESCOM Total			6244	11461952	30052267	103516	99312.86	30052267	43.47	41.70	0.96
Urban Areas			2737	7083247	20083863	25496	12059.10	20083863	26.41	12.49	0.47	98.26
Rural Areas			3507	4378705	9968404	78020	87253.76	9968404	50.65	56.64	1.12	92.13