

Realibility Indices (SAIDI, SAIFI, CAIDI, CAIFI), HPSEBL, FY2018-19 (Third quarter)

Sr.No.	Name of Circle	Total Consumer Served (NT)	Interrupted Consumer (ΣNi)	Duration of sustained Interruptions (in Minutes) (ΣRi)	Total Number of Interruptions (ΣNo)	Σ(Ri*Ni)	SAIDI	SAIFI	CAIDI	CAIFI	
1	2	3	4	5	6	7	8	9	10	11	12
	South Zone	Nahan	161955	138626	44987	1846	221774796	1369	0.86	1599.81	0.01
		Solan	233285	209742	77333	2901	130405212	559	0.90	621.74	0.01
		Shimla	167544	71282	26477	1238	9502741	57	0.43	133.31	0.02
		Rohru	91605	91605	22354	901	109030583	1190	1.00	1190.23	0.01
		Rampur	139247	129477	23774	2062	112158020	805	0.93	866.24	0.02
	North Zone	Dalhousie	271691	145821	82215	3057	114312831	421	0.54	783.93	0.02
		kangra	364958	255063	25496	1031	89110688	244	0.70	349.37	0.00
		una	194863	110718	23700	1030	41999409	216	0.57	379.34	0.01
	Central Zone	Hamirpur	219750	143047	21370	1522	43674569	199	0.65	305.32	0.01
		Mandi	161703	145532	7183	538	64958132	402	0.90	446.35	0.00
		Bilaspur	207951	177315	21044	1385	81031918	390	0.85	456.99	0.01
		Kullu	143709	139076	33284	1222	70115835	488	0.97	504.15	0.01
			2358261	1757304	409217	18733	1088074734	461	0.75	619.17	0.01
	Average SAIDI		461					Minutes		7.68981	Hours
	Average SAIFI		0.75								
	Average CAIDI		619					Minutes		10.3195	Hours
	Average CAIFI		0.0107								