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

Sr.No.		Name of Circle	Total Consumer Served (NT)	Interrupted Consumer (∑Ni)	Duration of sustained Interrputions (in Minutes) (∑Ri)	Total Number of Interruptions (∑No)	∑(Ri*Ni)	SAIDI	SAIFI	CAIDI	CAIFI
1	2	3	4	5	6	7	8	9	10	11	12
	South Zone	Nahan	155735	132019	62681	1712	154524676	992	0.85	1170.47	0.01
		Solan	235275	211790	71569	2684	110857703	471	0.90	523.43	0.01
		Shimla	168946	71708	47612	1597	14166984	84	0.42	197.56	0.02
		Rohru									
		Rampur	140311	129518	29179	2229	145290679	1035	0.92	1121.78	0.02
	North Zone	Dalhousie	273212	155642	110305	4348	158568309	580	0.57	1018.80	0.03
		kangra	367160	260230	27973	1021	89092838	243	0.71	342.36	0.00
		una	196949	107969	33090	1006	44004520	223	0.55	407.57	0.01
	Central Zone	Hamirpur	221085	141850	20213	1421	40279142	182	0.64	283.96	0.01
		Mandi	212452	182135	32543	856	64966147	306	0.86	356.69	0.00
		Bilaspur	209096	180477	27794	1462	116855998	559	0.86	647.48	0.01
		Kullu	144853	142068	102132	2407	237859360	1642	0.98	1674.26	0.02
			2325074	1715406	565091	20743	1176466356	506	0.74	685.82	0.01
Average SAIDI			506						Minutes	8.43318	Hours
Average SAIFI			0.74								
Average CAIDI			686						Minutes	11.4304	Hours
Average CAIFI			0.012								