Second Quarter

Realibility Indices (SAIDI, SAIFI, CAIDI, CAIFI), HPSEBL, FY2020-21 (2nd 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	8.00	9	10	11	12
	South Zone	Nahan	168567	161816	79885	2597	164863972.00	978	0.959951	1018.84	0.0160491
		Solan	240036	201879	83587	3251	137949009.00	575	0.841036	683.325	0.0161037
		Shimla	193858	96887	50078	2215	15965204.00	82	0.499783	164.782	0.0228617
		Rohru	74532	73119	12012	598	52345930.00	702	0.981042	715.901	0.0081784
		Rampur	140258	131787	20058	1668	138663187.00	989	0.939604	1052.18	0.0126568
	North Zone	Dalhousie	279321	132478	63441	4581	129976293.00	465	0.474286	981.116	0.0345793
		kangra	326880	244585	48895	3885	132221321.00	404	0.748241	540.595	0.015884
		una	200258	115552	28525	901	34083352.00	170	0.577016	294.961	0.0077974
	Central Zone	Hamirpur	221885	130889	50151	1465	109171598.00	492	0.589896	834.078	0.0111927
		Mandi	218139	180568	17558	1023	33846988.00	155	0.827766	187.447	0.0056655
		Bilaspur	206885	185612	24871	2258	72539373.00	351	0.897175	390.812	0.0121652
		Kullu	147875	133585	42054	1101	113739679.40	769	0.903364	851.441	0.0082419
			2418494	1788757	521115	25543	1135365906.40	469	0.74	634.723	0.0142797
Average SAIDI			469						Minutes	7.82419	Hours
Average SAIFI			0.74								
Average CAIDI			635						Minutes	10.5787	Hours
Average CAIFI			0.014279748								