

Reliability Indices
System Average interruption Frequency Index (SAIFI)

SOP-4

Name of Licensee:-Ajmer Discom

For the month January-2019

S.No.	Name of Circle	Total number of consumers served (1)	Total number of sustained interruptions to consumers (2)	SAIFI = (2) / (1) (Number of interruptions/ consumer)	Target specified by the Commission
1	AJMER (ACC)	362587	1668047	4.60	
2	AJMER (ADC)	254780	1394815	5.47	
3	BHILWARA	522721	2044996	3.91	
4	CHITTORGARH	299329	1148177	3.84	
5	UDAIPUR	545706	1733046	3.18	
6	BANSWARA	220411	1091896	4.95	
7	NAGAUR	598405	2149931	3.59	
8	SIKAR	550881	2094908	3.80	
9	JHUNJHUNU	467420	2137969	4.57	
10	RAJASAMAND	252387	845851	3.35	
11	DUNGARPUR	224319	943302	4.21	
12	PRATAPGARH	161957	385881	2.38	
	Total	4460903	17638817	3.95	

System Average interruption Duration Index (SAIDI)

SOP-5

Name of Licensee:-Ajmer Discom

For the month January-2019

S.No.	Name of Circle	Total number of consumers served (1)	Total minutes of sustained interruptions to consumers (2)	SAIDI = (2) / (1) (Minutes/consumer)	Target specified by the Commission
1	AJMER (ACC)	362587	37595307	103.69	
2	AJMER (ADC)	254780	28998168	113.82	
3	BHILWARA	522721	7003674	13.40	
4	CHITTORGARH	299329	17222650	57.54	
5	UDAIPUR	545706	5776820	10.59	
6	BANSWARA	220411	6532921	29.64	
7	NAGPUR	598405	12882491	21.53	
8	SIKAR	550881	44721177	81.18	
9	JHUNJHUNU	467420	10782799	23.07	
10	RAJASAMAND	252387	4040984	16.01	
11	DUNGARPUR	224319	5048989	22.51	
12	PRATAPGARH	161957	2406720	14.86	
	Total	4460903	183012700	41.03	