

Reliability Indices
System Average interruption Frequency Index (SAIFI)

SOP-4

Name of Licensee:-Ajmer Discom

2nd Half Year of FY 2016-17

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)	216644	1792774	8.28	
2	AJMER (ADC)	337568	4501248	13.33	
3	BHILWARA	451739	2589674	5.73	
4	CHITTORGARH	291876	1865896	6.39	
5	UDAIPUR	520918	2522128	4.84	
6	BANSWARA	209055	1725649	8.25	
7	NAGPUR	526655	2529255	4.80	
8	SIKAR	514618	5746177	11.17	
9	JHUNJHUNU	417364	2967265	7.11	
10	RAJASAMAND	243044	996480	4.10	
11	DUNGARPUR	218409	1229905	5.63	
12	PRATAPGARH	133462	2318000	17.37	
	Total	4081352	30784451	7.54	

Reliability Indices
System Average interruption Duration Index (SAIDI)

SOP-5

Name of Licensee:-Ajmer Discom

2nd Half Year of FY 2016-17

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)	216644	39313650	181.47	
2	AJMER (ADC)	337568	142585420	422.39	
3	BHILWARA	451739	71256341	157.74	
4	CHITTORGARH	291876	24809460	85.00	
5	UDAIPUR	520918	28103128	53.95	
6	BANSWARA	209055	31245896	149.46	
7	NAGPUR	526655	70426829	133.72	
8	SIKAR	514618	149520329	290.55	
9	JHUNJHUNU	417364	29548563	70.80	
10	RAJASAMAND	243044	11386611	46.85	
11	DUNGARPUR	218409	12976967	59.42	
12	PRATAPGARH	133462	37778286	283.06	
	Total	4081352	648951480.5	159.00	