



Annexure-IV

**Performance Report regarding Reliability Indices
 (1) System Average Interruption Duration Index (SAIDI)
 (Regulation 10 of MERC, Standards of Performance Regulations, 2014)**

Sr. No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri= Restoration time for each interruption event on ith feeder	Nt=Total number of consumers of the distribution Licensees area	Sum (Ri*Ni) for all feeders excluding agri. Feeders)	SAIDI = 6/5
1	2	3	4	5	6	7
1	Apr-19	338	13	139399	4394	0.124
2	Apr-19	58	16	139399	932	0.112
3	Apr-19	1	197	139399	197	0.006
4	Apr-19	14	0	139399	316	0.010
5	Apr-19	10	50	139399	500	0.016
6	Apr-19	568	22	139399	12406	0.332
7	Apr-19	1	23	139399	23	0.003
8	Apr-19	74	33	139399	2455	0.130
9	Apr-19	454	11	139399	4958	0.156
10	Apr-19	4	19	139399	77	0.010
11	Apr-19	17	27	139399	456	0.024
12	Apr-19	282	13	139399	3630	0.097
13	Apr-19	150	32	139399	4800	0.129
14	Apr-19	2	28	139399	56	0.007
15	Apr-19	108	17	139399	1836	0.058
16	Apr-19	433	19	139399	8227	0.434
17	Apr-19	491	22	139399	10711	0.565
18	Apr-19	135	18	139399	2430	0.076
19	Apr-19	1	33	139399	33	0.002
	Total April 19	3141	19	139399	58437	0.410
	YTD FY-19	3141	19	139399	58437	0.410



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Performance Report regarding Reliability Indices

(2) System Average Interruption Frequency Index (SAIFI)

(Regulation 10 of MERC, Standards of Performance Regulations, 2014)

Sr. No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions =Sum Ni	Nt=Total number of consumers of the distribution Licensees area	SAIFI = 4/5
1	2	3	4	5	6
1	Apr-19	338	338	139399	0.010
2	Apr-19	58	58	139399	0.007
3	Apr-19	1	1	139399	0.000
4	Apr-19	14	14	139399	0.044
5	Apr-19	10	10	139399	0.000
6	Apr-19	568	568	139399	0.015
7	Apr-19	1	1	139399	0.000
8	Apr-19	74	74	139399	0.004
9	Apr-19	454	454	139399	0.014
10	Apr-19	4	4	139399	0.001
11	Apr-19	17	17	139399	0.001
12	Apr-19	282	282	139399	0.008
13	Apr-19	150	150	139399	0.004
14	Apr-19	2.00	2.00	139399	0.000
15	Apr-19	108	108	139399	0.003
16	Apr-19	433	433	139399	0.023
17	Apr-19	491	491	139399	0.026
18	Apr-19	135	135	139399	0.004
19	Apr-19	1	1	139399	0.000
	Total April 19	3141	3141	139399	0.023
	YTD FY-19	3141	3141	139399	0.023



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Performance Report regarding Reliability Indices
 (3) Customer Average Interruption Duration Index (CAIDI)
 (Regulation 10 of MERC, Standards of Performance Regulations, 2014)

Sr. No.	Month	SAIDI	SAIFI	SAIDI/SAIFI
1	2	3	4	5
1	Apr-19	0.124	0.010	13.000
2	Apr-19	0.112	0.007	16.069
3	Apr-19	0.006	0.000	197.000
4	Apr-19	0.010	0.044	0
5	Apr-19	0.016	0.000	50.000
6	Apr-19	0.332	0.015	21.842
7	Apr-19	0.003	0.000	23.000
8	Apr-19	0.130	0.004	33.176
9	Apr-19	0.156	0.014	10.921
10	Apr-19	0.010	0.001	19.250
11	Apr-19	0.024	0.001	26.824
12	Apr-19	0.097	0.008	12.872
13	Apr-19	0.129	0.004	32.000
14	Apr-19	0.007	0.000	28.000
15	Apr-19	0.058	0.003	17.000
16	Apr-19	0.434	0.023	19.000
17	Apr-19	0.565	0.026	21.815
18	Apr-19	0.076	0.004	18.000
19	Apr-19	0.002	0.000	33.000
	Total April 19	0.410	0.023	18.600
	YTD FY-19	0.410	0.023	18.600