

Annexure-VII- Performance Report regarding Reliability Indices

Format for Quarterly Return to be submitted to the Commission by the NIDAR Utilities Panvel LLP

(1) System Average Interruption Duration Index (SAIDI)

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 (in Min)
(1).	(2).	(3).	(4).	(5).	(6).	(7).
1	Oct-25	0	0	2377	0	0.000
2	Nov-25	0	0	2385	0	0.000
3	Dec-25	0	0	2397	0	0.000
	Total	0	0	2397	0	0.000

(2) System Average Interruption Frequency Index (SAIFI)

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	Oct-25	0	0	2377	0.00
2	Nov-25	0	0	2385	0.00
3	Dec-25	0	0	2397	0.00
	Total	0	0	2397	0.00

(3) Customer Average Interruption Duration Index (CAIDI)

Sr. No.	Month	SAIDI	SAIFI	SAIDI / SAIFI
(1).	(2).	(3).	(4).	(5).
1	Oct-25	0.00	0.00	0.00
2	Nov-25	0.00	0.00	0.00
3	Dec-25	0.00	0.00	0.00
	Total	0.00	0.00	0.00

(4) Customer Average Interruption Duration Index (CAIDI) for HT Consumers

Sr. No.	Month	Ni = Number of HT consumers who experienced a sustained interruption	Ri= Restoration time for each interruption event of HT Consumers	Sum. (Ri*Ni) for all HT Consumers	CAIDI = (5)/(3)
(1).	(2).	(3).	(4).	(5).	(6).
1	Oct-25	0.00	0.00	0.00	0.00
2	Nov-25	0.00	0.00	0.00	0.00
3	Dec-25	0.00	0.00	0.00	0.00
	Total	0.00	0.00	0.00	0.00



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