

JAWAHARLAL NEHRU PORT AUTHORITY-SEZ

Annexure-VII- Performance Report regarding Reliability Indices.

Formats for Quarterly returns JULY 2025 to be submitted to the Commission by the Distribution Licensee

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 agriculture feeders	SAIDI=(6)/(5)
[1]	[2]	[3]	[4]	[5]	[6]	[7]
1	Jul-25	0	0	26	0	0
	Total			26	0	0

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	Jul-25	0	0	26	0
	Total		0	26	0

3) Customer Average Interruption Duration Index (CAIDI)

Sr No	Month	SAIDI	SAIFI	SAIDI/SAIFI
[1]	[2]	[3]	[4]	[5]
1	Jul-25	0	0	0
	Total	0	0	0

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 on HT feeder	sum.(Ri*Ni) for all HT consumers	CAIDI=(5)/(3)
[1]	[2]	[3]	[4]	[5]	[6]
1	Jul-25	0	0	0	0
	Total	0		0	0

Authorised Signatory

(Anil T Chopade | Dy. General Manager – Utility Services)

M +91 98336 72435

anilchopade@jnport.gov.in



जनपद प्राधिकरण
JNPA

अनिल टी. चोपड़े / ANIL T. CHOPADE

उप-प्रबंधक (आ. एवं वि. अभि.)

Deputy General Manager (M & E.E.)

ज.ने.प. प्राधिकरण, शेवा, नवी मुंबई 400707

J.N.P.A., Sheva, Navi Mumbai 400707.