

**JAWAHARLAL NEHRU PORT AUTHORITY-SEZ****Annexure-VII- Performance Report regarding Reliability Indices.**Formats for Quarterly returns **APRIL 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	<b>Apr-25</b>	0	0	25	0	0
	<b>Total</b>			<b>25</b>	<b>0</b>	<b>0</b>

**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	<b>Apr-25</b>	0	0	25	0
	<b>Total</b>		<b>0</b>	<b>25</b>	<b>0</b>

**3) Customer Average Interruption Duration Index (CAIDI)**

Sr No	Month	SAIDI	SAIFI	SAIDI/SAIFI
[1]	[2]	[3]	[4]	[5]
1	<b>Apr-25</b>	0	0	#DIV/0!
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>#DIV/0!</b>

**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	<b>Apr-25</b>	0	<b>0</b>	<b>0</b>	<b>#DIV/0!</b>
	<b>Total</b>	<b>0</b>		<b>0</b>	<b>#DIV/0!</b>

**Authorised Signatory****(Anil T Chopade | Dy. General Manager – US)****M +91 98336 72435**

anilchopade@jnport.gov.in