JAWAHARLAL NEHRU PORT AUTHORITY SEZ						
Annexure-VII- Performance Report regarding Reliability Indices.						
Formats for Quarterly returns MAY 2024 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	May-24	0	0	25	0	0.00
	Total			25	0	0.00
2) System Average Interuption 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	May-24	0	0	25	0.00	
	Total		0	25	0.00	
3) Customer Average Interruption Duration Index (CAIDI)						
Sr No	Month	SAIDI	SAIFI	SAIDI/SAIFI		
[1]	[2]	[3]	[4]	[5]		
1	May-24	0.00	0.00	0.0		
	Total	0	0.00	0.0		
4) Customer Average Interruption Duration Index (CAIDI) for HT consumers						
Sr No	Month	Ni=Number of HT consumers who exprerienced 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	May-24	0	0	0	0	
	Total	0		0	0	

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