

NRSS-XXIX Transmission Limited

I. AC Transmission Line Outage Details for the month of January 2024

Schedule I

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmission Licensee	Others	System constraint/ Natural calamity/ Militancy	Deemed Available		
			Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		
400kV Amargarh(NRSS)-Wagoora(PG)-1	19/01/2024 14:53	19/01/2024 16:18	0:00	1:25	0:00	0:00	The line tripped due to to Y-phase to Earth Fault. Fault Details from Amargarh end are depicted below: M1- 27.74KM IY-2.663kA M2- 26.0KM IY-2.691kA. Only 3.5 Kms of the line section belongs to the NRSS XXIS and balance section fall under the purview of PGCIL.	
400kV Uri1(NHPC)-Amargarh(NRSS)-1	01/01/2024 00:00	10/01/2024 19:54	0:00	0:00	0:00	235:54	Continuously in outage from September month. Shutdown availed by the NHPC -Uri Substation for Replacement of 400KV Oil filled cable with XLPE type Cable.	
400 kV, 3-Ph 63 MVAR Bus Reactor-1 at Amargarh	01/01/2024 00:00	01/02/2024 00:00	0:00	0:00	0:00	744:00	Continuously in outage from previous month. Bus reactor taken out as per NRLDC instructions due to voltage regulation. Still not charged in this month.	
400 kV, 3-Ph 63 MVAR Bus Reactor-2 at Amargarh	01/01/2024 00:00	01/02/2024 00:00	0:00	0:00	0:00	744:00	Continuously in outage from previous month. Bus reactor taken out as per NRLDC instructions due to voltage regulation. Still not charged in this month.	
400kV Sambha-Amargarh Ckt-1	10/01/2024 09:17	10/01/2024 09:47	0:00	0:00	0:00	0:30	Line taken out of service for taking Fixed Line reactor out of service under Voltage Regulation as per RLDC instruction.	
400kV Sambha-Amargarh Ckt-2	10/01/2024 10:01	10/01/2024 10:51	0:00	0:00	0:00	0:50	Line taken out of service for taking Fixed Line reactor out of service under Voltage Regulation as per RLDC instruction.	

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II. Elements where restoration time has exceeded the standards specified in Regulation 5 (b) for the month of January 2024

Schedule II

Element Name	Restoration time as specified in Regulation 5 (b) (in days)	Actual restoration time (in days)
NIL	NIL	NIL
NIL	NIL	NIL
NIL	NIL	NIL

III. Details of compensation paid by the inter-State transmission licensee for the month of January 2024

Schedule III

Element Name	Violation of Regulation		Violation of Regulation 5(b)		Compensation paid (in Rs)
	% Availability prescribed	Actual % Availability	Restoration time prescribed (in days)	Actual restoration time (in days)	
NIL	NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL	NIL
Total					NIL