

NRSS-XXIX Transmission Limited

I. AC Transmission Line Outage Details for the month of December 2023

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 Sambha-Amargarh Ckt-1	14/12/2023 16:15	14/12/2023 17:10	0:55	0:00	0:00	0:00	Line tripped due to R-phase to Y-Phase fault.	99.97%
400/220 kV, 315 MVA-1 at Amargarh	30/12/2023 16:19	30/12/2023 16:47	0:28	0:00	0:00	0:00	The shutdown was taken for Switching of R-phase with Spare phase ICT	
400kV Uri1(NHPC)-Amargarh(NRSS)-1	01/12/2023 00:00	01/01/2024 00:00	0:00	0:00	0:00	744:00	Continuously in ouatge from previous month.Shutdown availed by the NHPC -Uri Substation for Replacement of 400KV Oil filled cable with XLPE type Cable. Still not charged in this month.	
400kV Amargarh(NRSS)-Wagoora(PG)-1	20/12/2023 10:26	20/12/2023 14:40	0:00	0:00	0:00	4:14	The line was hand tripped from Wagoora end and DT received at Amargarh end at 10:26 Hrs on today (i.e., 20-12-2023) due to Y-phase line isolator sparking observed at Wagoora end substation which pertains to PGCL. Hand tripped was converted into emergency shutdown at 11:59Hrs 20-12-2023. NRLDC: 6891 RTAMC-1357	
400 kV, 3-Ph 63 MVAR Bus Reactor-1 at Amargarh	01/12/2023 00:00	01/01/2024 00:00	0:00	0:00	0:00	744:00	Continuously in ouatge 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	01/12/2023 00:00	01/01/2024 00:00	0:00	0:00	0:00	744:00	Continuously in ouatge from previous month. Bus reactor taken out as per NRLDC instructions due to voltage regulation. Still not charged in this month.	

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II. Elements where restoration time has exceeded the standards specified in Regulation 5 (b) for the month of December 2023

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 December 2023

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