

Availability Calculation for the month of Sep 2025 for NRSS XXXVI Transmission Limited Northern Region

Sl. No.	Name of Line	Line Length (CKM)	No. of Sub Conductors(NSC)	Weightage Factor (NSC X CKM)	Total duration Available for Consideration (in Minute) Tt	Duration of Outage				Outage Under the Category of Deemed available	Tnai (Min)	Wf (Tt-Tnai) / Tt	Wf (Tt-Tnai) / (Tt*Wf)	100*ΣWf (Tt-Tnai) / ΣWf	No. of Tripping Sep'25	Cumulative Tripping		
						Attributable to Transmission Licensee(NRSS)		Attributable to Others									Attributable to Force Majeure / Natural Claimity / Militancy	
						Hrs.	Min.	Hrs.	Min.								Hrs.	Min.
1	400KV Neemaran Babai S/C Line	1.542	6	9.25	43200	0	0	0	0	0	0	0	0	0	0	0		
2	400KV Babai-Sikar S/C Line	1.542	6	9.25	43200	0	0	0	0	0	0	0	0	0	0	0		
3	400KV Babai-Bhiwani Transmission Line Ckt-1	110.962	6	665.77	43200	0	0	0	0	135	26	665.77	100.00	0	0	0		
4	400KV Babai-Bhiwani Transmission Line Ckt-2	110.962	6	665.77	43200	0	0	0	0	0	0	665.77	100.00	0	0	0		
				1350.05								1350.05						

% Availability for NRSS XXXVI Transmission limited for the month of Sep'25 100.00

(Signature)
 (Anuj Kumar)
