Natioanl Load Despatch Centre, New Delhi Transfer Capability between S1- (S2&S3) for Dec 2023

Issue Date: 26/08/2023 Issue Time: 1400 Hrs Revision No. 0

Date	Time Period in IST (hrs)		Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) *	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments	
1st Dec 2023 to 31st Dec 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3587	4513			
	06 - 18 Hrs	8550	450	8100	3537	4563			
Limiting Constraints (any one or combination thereof)	i. Tripping of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur SS								
	ii. N-1 violation 2x315 MVA ICTs at 400/230kV Tiruvallam SS								
	iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP iv. N-1 violation 2x250 MVA ICTs at 400/230kV Neyveli Stage2								
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala								

Natioanl Load Despatch Centre, New Delhi Import Capability of S3 for Dec 2023

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA)	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
1st Dec 2023 to 31st Dec 2023	00-24	4100	90	4010	2784	1226		
	i.Tripping of 500 MVA ICT of (2x315 MVA +1x500 MVA) 400/220kV ICTs at Kozhikode SS will lead to over-loading of the 2x315 MVA ICTs							
Limiting Constraint (any one or	ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Trichur HVDC will lead to over-loading of the Other ICT							
combination thereof)	iii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							

National Load Despatch Centre Transfer Capability between S1- (S2&S3) for Dec 2023 Import Capability of S3 for Dec 2023

Revision	Date of	Period of	Reason for Revision	Corridor
No	Revision	Revision	Troubout for the vibion	
0	26-08-2023	01-12-2023	Revision-0	
		to 31-12-2023	VEAI21011-0	