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

Issue Date: 26/04/2023		Issue Time: 1700 Hrs			Revision No. 0				
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 August 2023 to 31st August 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3821	4279			
	06 - 18 Hrs	8550	450	8100	3771	4329			
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 ICT								
	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								

* 50% of Wind export LTA Considered for STOA margin

*Solar export LTA considered in the solar period

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

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 August 2023 to 31st August 2023	00-24	3500	90	3410	2786	624		
(any one or combination thereof)	 i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin ss will lead to over-loading of the Other ICT ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT iii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Trichur HVDC will lead to over-loading of the Other ICT 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 August 2023 Import Capability of S3 for August 2023

Revision	Date of	Period of	Reason for Revision	Corridor
No	Revision	Revision		
0 26-	26-04-2023	01-08-2023	Revision-0	-
	20-04-2023	to 31-08-2023		_