Natioanl Load Despatch Centre, New Delhi Transfer Capability between S1- (S2&S3) for April 2022

Issue Date: 30/03/2022		Issue Time: 1700 Hrs			Revision No. 1				
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 April 2022 to 21st April 2022	00 - 24	8600	450	8150	4084	4066			
22nd April 2022 to 30th April 2022	00 - 24	8600	450	8150	3880	4270			
Limiting Constraints (any one or combination thereof)	i. N-1 violation 2x315 MVA ICTs at 400/230kV Thiruvallam SS								
	ii. N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT								
	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 April 2022

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 April 2022 to 21st April 2022	00-24	3300	90	3210	2692	518		
22nd April 2022 to 30th April 2022	00-24	3300	90	3210	2637	573		
Limiting Constraint	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT							
(any one or	ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin 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							

Revision	Date of	Period of	Reason for Revision	Consider
No	Revision	Revision	Reason for Revision	Corridor
0	26-12-2021	01-04-2022	Revision-0	
		to 30-04-2022	Revision-0	-
1	30-03-2022	01-04-2022	1.Revised LGBR	
		to 30-04-2022	2.Latest network	

National Load Despatch Centre Transfer Capability between S1- (S2&S3) for April 2022 Import Capability of S3 for April 2022