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

Issue Date: 11/05/2022		Issue Time: 1500 Hrs			Revision No. 4				
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 May 2022 to 9th May 2022	00 - 24	8750	450	8300	4349	3951			
10th May 2022 to 19th May 2022	00 - 24	8750	450	8300	4427	3873			
20th May 2022 to 28th May 2022	00 - 24	8750	450	8300	4191	4109			
29th May 2022 to 31st May 2022	00 - 24	8750	450	8300	4395	3905			
Limiting Constraints (any one or combination thereof)	i. N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT								
	ii. N-1 violation 2x250 MVA ICTs at 400/230kV Neyveli Stage2								
	iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP								
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala								

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 May 2022 to 02nd May 2022	00-24	3300	90	3210	2626	584		
03rd May 2022	00-08	3300	90	3210	2626	584		
	08-24	2950	90	2860	2626	234		
4th May 2022 to 9th May 2022	00-24	3300	90	3210	2626	584		
10th May 2022 to 12th May 2022	00-24	3300	90	3210	2647	563		
13th May 2022	00-08	3300	90	3210	2647	563		
	09-24	2950	90	2860	2647	213	-350	Revision - 04 : Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-2
14th May 2022 to 19th May 2022	00-24	3300	90	3210	2647	563		
20th May 2022 to 28th May 2022	00-24	3300	90	3210	2589	621		
29th May 2022 to 31st May 2022	00-24	3300	90	3210	2644	566		
Limiting Constraint	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin 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 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							
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 May2022

National Load Despatch Centre Transfer Capability between S1- (S2&S3) for May 2022 Import Capability of S3 for May2022

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor	Quantum of Revision(MW)
0	26-01-2022	01-05-2022 to 31-05-2022	Revision-0	-	
1	29-04-2022	01-05-2022 to 31-05-2022	1.Outages approved in 189th OCC meeting 2.Updated network with May-22 LGBR	S1>(S2nS3) S3 Import	
2	29-04-2022	01-05-2022 to 31-05-2022	Operationalization of DB power to Tamil Nadu MTOA of 100 MW	S1>(S2nS3)	
3	01-05-2022	03-05-2022	Revision - 03 : Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-1	Import od S3	-350
4	11-05-2022	13-05-2022	Revision - 04 : Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-2	Import od S3	-350