

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

Issue Date: 29/06/2023

Issue Time: 10:00 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 July 2023 to 08th July 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3565	4535		
	06 - 18 Hrs	8550	450	8100	3515	4585		
09th July 2023 to 14th July 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3315	4785		
	06 - 18 Hrs	8550	450	8100	3265	4835		
15th July 2023 to 18th July 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3152	4948		
	06 - 18 Hrs	8550	450	8100	3102	4998		
19th July 2023 to 26th July 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3603	4497		
	06 - 18 Hrs	8550	450	8100	3553	4547		
27th July 2023 to 28th July 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3537	4563		
	06 - 18 Hrs	8550	450	8100	3487	4613		
29th July 2023 to 31st July 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3700	4400		
	06 - 18 Hrs	8550	450	8100	3650	4450		
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							

Natioanl Load Despatch Centre, New Delhi
Import Capability of S3 for July 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 July 2023 to 08th July 2023	00-24	3500	90	3410	2495	915		
09th July 2023 to 14th July 2023	00-24	3500	90	3410	2616	794		
15th July 2023 to 18th July 2023	00-24	3500	90	3410	2581	829		
19th July 2023 to 26th July 2023	00-24	3500	90	3410	2644	766		
27th July 2023 to 28th July 2023	00-24	3500	90	3410	2666	744		
29th July 2023 to 31st July 2023	00-24	3500	90	3410	2701	709		
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT 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 iii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin ss 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							

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