

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

Issue Date: 28/07/2023

Issue Time: 1700 Hrs

Revision No. 2

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 9th August 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3700	4400		
	06 - 18 Hrs	8550	450	8100	3650	4450		
10th August 2023 to 18th August 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3471	4629		
	06 - 18 Hrs	8550	450	8100	3421	4679		
19th August 2023 to 22nd August 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3615	4485		
	06 - 18 Hrs	8550	450	8100	3565	4535		
23rd August 2023 to 31st August 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3651	4449		
	06 - 18 Hrs	8550	450	8100	3601	4499		
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 NNTTP							
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 August 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 August 2023 to 9th August 2023	00-24	3950	90	3860	2701	1159		
10th August 2023 to 18th August 2023	00-24	3950	90	3860	2601	1259		
19th August 2023 to 22nd August 2023	00-24	3950	90	3860	2641	1219		
23rd August 2023 to 31st August 2023	00-24	3950	90	3860	2629	1231		
Limiting Constraint (any one or combination thereof)	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							
	i. (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							

