

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

Issue Date: 05/11/2023

Issue Time: 0930 Hrs

Revision No. 5

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 Nov 2023 to 30th Nov 2023	00 - 06 and 18 -24Hrs	10000	450	9550	3587	5963	1450	
	06 - 18 Hrs	10000	450	9550	3537	6013	1450	
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 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 Nov 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 Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
2nd Nov 2023	00-24	3950	90	3860	2784	1076		
3rd Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
4th Nov 2023	00-09	3950	90	3860	2784	1076		
	09-24	3450	90	3360	2784	576		
5th Nov 2023	00-24	3950	90	3860	2784	1076		
6th Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
7th Nov 2023	00-08	3950	90	3860	2784	1076		
	08-24	3750	90	3660	2784	876	-200MW	Revision-05 :Due to Shutdown of 400KV/220KV PALAKKAD-ICT-1
8th Nov 2023 to 30th Nov 2023	00-24	3950	90	3860	2784	1076		
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							

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Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor	Changes in TTC w.r.t. Last Revision (MW)
0	26-07-2023	01-11-2023 to 30-11-2023	Revision-0	-	
1	30-10-2023	01-11-2023 to 30-11-2023	Due to commissioning of 400/230kV Vellalaviduthi S/S and 400/230kV ICT 1 at vellalaviduthi S/S	S1-(S2&S3)	1450
	30-10-2023	01-11-2023	Revision -01 :Due to Shutdown of 400KV/220KV MADAKKATHARA-ICT-1	S3	-315
2	01-11-2023	03-11-2023	Revision-02 :Due to Shutdown of 400KV/220KV MADAKKATHARA-ICT-1	S3	-315
3	11-02-2023	04/11/2023	Revision-03 : Due to shutdown of 400kV/220kV Khozikode ICT-1	S3	-500
4	04-11-2023	06-11-2023	Revision-04 :Due to Shutdown of 400KV/220KV MADAKKATHARA-ICT-1	S3	-315
5	05-11-2023	07-11-2023	Revision-05 :Due to Shutdown of 400KV/220KV PALAKKAD-ICT-1	S3	-200