

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

Issue Date: 03/06/2023

Issue Time: 1700 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 June 2023 to 11th June 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3857	4243		
	06 - 18 Hrs	8550	450	8100	3807	4293		
12th June 2023 to 15th June 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3786	4314		
	06 - 18 Hrs	8550	450	8100	3736	4364		
16th June 2023 to 18th June 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3861	4239		
	06 - 18 Hrs	8550	450	8100	3811	4289		
19th June 2023 to 30th June 2023	00 - 06 and 18 -24Hrs	8550	450	8100	4055	4045		
	06 - 18 Hrs	8550	450	8100	4005	4095		
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 June 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
01st June 2023 To 02nd June 2023	00-24	3500	90	3410	2567	843		
03rd June 2023	00-09	3500	90	3410	2567	843		
	09-24	3150	90	3060	2567	493		
4th June 2023	00-24	3500	90	3410	2567	843		
	00-24	3300	90	3210	2567	643		
5th June 2023	00-09	3500	90	3410	2567	843		
	09-24	3150	90	3060	2567	493	-350	Due to shutdown of 400kV/220kV Madakkathara ICT-2
6th June 2023 to 11th June 2023	00-24	3500	90	3410	2567	843		
12th June 2023 to 15th June 2023	00-24	3500	90	3410	2589	821		
16th June 2023 to 18th June 2023	00-24	3500	90	3410	2605	805		
19th June 2023 to 30th June 2023	00-24	3500	90	3410	2658	752		
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin ss will lead to over-loading of the Other ICT							
	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							

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National Load Despatch Centre
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Import Capability of S3 for June 2023

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor	Changes in TTC w.r.t. Last Revision
0	26-02-2023	01-06-2023 to 30-06-2023	Revision-0	-	
1	30-05-2023	01-06-2023 to 30-06-2023	Latest Network and ISGS outages approved in last OCC meeting		
2	01-06-2023	03-06-2023	Due to shutdown of 400kV/220kV Madakkathara ICT-1	S3	-350
3	02-06-2023	04-06-2023	Due to shutdown of 400KV/220KV KOCHI-ICT-1	S3	-200
4	03-06-2023	05-06-2023	Due to shutdown of 400kV/220kV Madakkathara ICT-2	S3	-350