

Natioanl Load Despatch Centre, New Delhi
Transfer Capability between S1- (S2&S3) for June 2021

Issue Date: 03/06/2021

Issue Time: 2000 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 2021 to 4th June 2021	00 - 24	7200	450	6750	3585	3165		
5th June 2021	00 - 24	7200	450	6750	3585	3165	-300	Revision-4 : Due to shutdown of 800kV Raigarh Pugulur -1 &2
6th June 2021 to 14th June 2021	00 - 24	7500	450	7050	3585	3465		
15th June 2021 to 21st June 2021	00 - 24	7500	450	7050	3680	3370		
22nd June 2021 to 30th June 2021	00 - 24	7500	450	7050	3895	3155		
Limiting Constraints (any one or combination thereof)	i. From 1st June to 4th June: N-1 violation of N-1 violation 2x315 MVA ICT at 400/230kV Salem ICT*.							
	From 5th June to 30th June: N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT							
Note-1	ii. N-1 violation 2x315 MVA ICT at 400/230kV Thiruvallam ICT							
	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
Transfer Capability for Import of S3 for June 2021

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 2021 to 2nd June 2021	00-24	3350	90	3260	2736	524		
3rd June 2021	00-08	3350	90	3260	2736	524		
	08 - 24	3200	90	3110	2736	374		
4th June 2021	00-08	3350	90	3260	2736	524		
	08-24	3120	90	3030	2736	294		
5th June 2021	00-24	3050	90	2960	2736	224	-300	Revision - 4: Due to shutdown of 400kV/220kV Madakathara ICT-2, 400kV Palakkad-Trichur-1
6th June 2021 to 14th June 2021	00-24	3350	90	3260	2736	524		
15th June 2021 to 21st June 2021	00-24	3350	90	3260	2714	546		
22nd June 2021 to 30th June 2021	00-24	3350	90	3260	2587	673		
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin 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 circuit of 400 kV Tirunelveli - Trivandrum will lead to Low Voltage at Trivandrum							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							

National Load Despatch Centre
Transfer Capability between S1- (S2&S3) for June 2021
Transfer Capability for Import of S3 for June 2021

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	2/26/2021	01-06-2021 to 30-06-2021	Revision-0	-
1	5/30/2021	01-06-2021 to 30-06-2021	1.Commissioning of Raigarh-Pugalur HVDC Pole2 2.Commissioning of Pugalur-Trichur HVDC VSC Pole2 3.Considering generator outages approved in 178th OCC meeting of SR 4.Shut down of Raigarh-Pugalur Pole1&2 till 4th June	S1-->(S2nS3) and S3
2	6/4/2021	6/3/2021	Revision-2 : Shutdown of 400kV/220kV Cochin ICT-1	S3
3	6/3/2021	6/4/2021	Revision-3: Shutdown of 400kV/220kV Madakkathara ICT-2	S3
4	6/3/2021	6/5/2021	Revision-3 : Due to shutdown of 800kV Raigarh Pugulur -1 &2, 400kV/220kV Madakathara ICT-2, 400kV Palakkad-Trichur-1	S1-(S2&S3) and S3