

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

Issue Date: 03/07/2021

Issue Time: 1630 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 July 2021 to 3rd July 2021	00 - 24	7150	450	6700	3831	2869		
4th July 2021	00 - 08	7150	450	6700	3831	2869		
	08 - 16	6550	450	6100	3831	2269		
	16 - 24	7150	450	6700	3831	2869		
5th July 2021 to 7th July 2021	00 - 24	7150	450	6700	3926	2774		
8th July 2021 to 10th July 2021	00 - 24	7150	450	6700	3695	3005		
11th July 2021 to 14th July 2021	00 - 24	7150	450	6700	3539	3161		
15th July 2021 to 16th July 2021	00 - 24	7150	450	6700	3793	2907		
17th July 2021 to 19th July 2021	00 - 24	7150	450	6700	4015	2685		
20th July 2021 to 22nd July 2021	00 - 24	7150	450	6700	3971	2729		
23rd July 2021 to 28th July 2021	00 - 24	7150	450	6700	3749	2951		
29th July 2021 to 30th July 2021	00 - 24	7150	450	6700	3606	3094		
30th July 2021 to 31st July 2021	00 - 24	7150	450	6700	3511	3189		
Limiting Constraints (any one or combination thereof)	i. N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT							
	ii. N-1 violation 2x315 MVA ICT at 400/230kV Thiruvallam ICT							
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 between S3 for July 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 July 2021 to 2nd July 2021	00-24	3300	90	3210	2672	538		
3rd July	00-08	3300	90	3210	2672	538		
	08-24	2950	90	2860	2672	188		
4th July 2021	00-24	2950	90	2860	2672	188		
5th July 2021	00 - 08	3300	90	3210	2651	559		
	08 - 24	2950	90	2860	2651	209		
6th July 2021 to 7th July 2021	00-24	2950	90	2860	2651	209	-350	Revision 4 : Due to shutdown of 400kV/220kV Madakkathara ICT-2 from 08:00Hrs 5th July - 17:00Hrs 7th July 2021
8th July 2021 to 10th July 2021	00-24	3300	90	3210	2553	657		
11th July 2021 to 14th July 2021	00-24	3300	90	3210	2546	664		
15th July 2021 to 16th July 2021	00-24	3300	90	3210	2513	697		
17th July 2021 to 19th July 2021	00-24	3300	90	3210	2480	730		
20th July 2021 to 22nd July 2021	00-24	3300	90	3210	2487	723		
23rd July 2021 to 28th July 2021	00-24	3300	90	3210	2520	690		
29th July 2021 to 30th July 2021	00-24	3300	90	3210	2484	726		
30th July 2021 to 31st July 2021	00-24	3300	90	3210	2506	704		
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 Cochin 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							

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

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	26-03-2021	01-07-2021 to 31-07-2021	Revision-0	-
1	29-06-2021	01-07-2021 to 31-07-2021	1.LTA enhancement to Kerala 2.Generator outages approved in 179th OCC meeting	S1-(S2&S3),S3
2	01-07-2021	03-07-2021 to 04-07-2021	Revision - 2 : Due to shutdown of 400kV/220kV Madakkathara ICT-1	S3
3	02-07-2021	04-07-2021	Revision- 3 : Due to testing of Multiple poles of 800kV Raigarh-Pugulur	S1-(S2&S3)
4	03-07-2021	05-07-2021 to 07-07-2021	Revision 4 : Due to shutdown of 400kV/220kV Madakkathara ICT-2 from 08:00Hrs 5th July -	S3