

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

Issue Date: 16/08/2021

Issue Time: 1200 Hrs

Revision No. 3

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 Aug 2021 to 1st Aug 2021	00 - 24	7200	450	6750	3391	3359		
2nd Aug 2021 to 3rd Aug 2021	00 - 24	7200	450	6750	3475	3275		
4th Aug 2021 to 4th Aug 2021	00 - 24	7200	450	6750	3618	3132		
5th Aug 2021 to 6th Aug 2021	00 - 24	7200	450	6750	3568	3182		
7th Aug 2021 to 16th Aug 2021	00 - 24	7200	450	6750	3645	3105		
16th Aug 2021 to 20th Aug 2021	00 - 24	7200	450	6750	3919	2831		
21st Aug 2021 to 24th Aug 2021	00 - 24	7200	450	6750	3688	3062		
25th Aug 2021 to 25th Aug 2021	00 - 24	7200	450	6750	3435	3315		
26th Aug 2021 to 27th Aug 2021	00 - 24	7200	450	6750	3657	3093		
28th Aug 2021 to 30th Aug 2021	00 - 24	7200	450	6750	3573	3177		
31st Aug 2021 to 31st Aug 2021	00 - 24	7200	450	6750	3657	3093		
Limiting Constraints (any one or combination thereof)	i. N-1 violation 2x315 MVA ICT at 400/230kV Thiruvallam ICT							
	ii. N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							

**Natioanal Load Despatch Centre, New Delhi**  
**Import Capability of S3 for August 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 Aug 2021 to 1st Aug 2021	00-24	3300	90	3210	2439	771		
2nd Aug 2021 to 3rd Aug 2021	00-24	3300	90	3210	2418	792		
4th Aug 2021 to 4th Aug 2021	00-24	3300	90	3210	2454	756		
5th Aug 2021 to 6th Aug 2021	00-24	3300	90	3210	2486	724		
7th Aug 2021 to 16th Aug 2021	00-24	3300	90	3210	2507	703		
14th Aug 2021*	00 - 09	3300	90	3210	2507	703		
	09 - 24	3050	90	2960	2507	453		
15th Aug 2021 to 16th Aug 2021	00-24	3300	90	3210	2507	703		
16th Aug 2021 to 17th Aug 2021	00-24	3300	90	3210	2597	613		
18th Aug 2021	00 - 09:30	3300	90	3210	2597	613		
	09:30 - 24	3050	90	2960	2597	363		Revision-3 : Due to the shutdown of 400kV/220kV Madakkathara ICT-2 & 3 one after another.
19th Aug 2021 to 20th Aug 2021	00-24	3300	90	3210	2597	613		
21st Aug 2021 to 24th Aug 2021	00-24	3300	90	3210	2500	710		
25th Aug 2021 to 25th Aug 2021	00-24	3300	90	3210	2631	579		
26th Aug 2021 to 27th Aug 2021	00-24	3300	90	3210	2598	612		
28th Aug 2021 to 30th Aug 2021	00-24	3300	90	3210	2618	592		
31st Aug 2021 to 31st Aug 2021	00-24	3300	90	3210	2598	612		
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							
	i. (n-1) contingency of one ICT of (3x315 MVA) 400/220kV ICT at Madakathara will lead to over-loading of the 400/220kV Palakkad ICT -2(315 MVA)							
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 August 2021**  
**Import Capability of S3 for August 2021**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor</b>
0	26-04-21	01-08-2021 to 31-08-2021	Revision-0	-
1	30-07-21	01-08-2021 to 31-08-2021	1.LGB Data submitted by states for Aug 2021 2.Generator outages approved in 180th OCC meeting	S1-(S2&S3),S3
2	12-08-21	14-08-21	Due to Palakkad ICT -1 shutdown	Import of S3
3	16-08-21	18-08-2021	Revision-3 : Due to the shutdown of 400kV/220kV Madakkathara ICT-2 & 3 one after another.	Import of S3