

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

Issue Date: 12/08/2021

Issue Time: 1000 Hrs

Revision No. 2

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							

Natioanl 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	-250	Due to Palakkad ICT -1 shutdown
15th Aug 2021 to 16th Aug 2021	00-24	3300	90	3210	2507	703		
16th 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 400/2230kV 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							

