

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability between S1- (S2&S3) for August 2022**

Issue Date: 03/08/2022

Issue Time: 1100 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 August 2022 to 2nd August 2022	00 - 06 & 18 -24 Hrs	7850	450	7400	4098	3302		
	06-18 Hrs	7850	450	7400	4278	3122		
3rd August 2022 to 15th August 2022	00 - 06 & 18 -24 Hrs	7850	450	7400	4038	3362		
	06-18 Hrs	7850	450	7400	4218	3182		
16th August 2022 to 21st August 2022	00 - 06 & 18 -24 Hrs	7850	450	7400	3865	3535		
	06-18 Hrs	7850	450	7400	4045	3355		
22nd August 2022 to 27th August 2022	00 - 06 & 18 -24 Hrs	7850	450	7400	3930	3470		
	06-18 Hrs	7850	450	7400	4110	3290		
28th August 2022 to 31st August 2022	00 - 06 & 18 -24 Hrs	7850	450	7400	3847	3553		
	06-18 Hrs	7850	450	7400	4027	3373		
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 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							

**Natioanal Load Despatch Centre, New Delhi**  
**Import Capability of S3 for August2022**

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 August 2022 to 2nd August 2022	00-24	3300	90	3210	2537	673		
3rd August 2022 to 4th August 2022	00-24	3300	90	3210	2574	636		
5th August 2022	00-08	3300	90	3210	2574	636		
	08-24	3100	90	3010	2574	436	-200	Revision - 02 : Due to shutdown of 400kV/220kV KOCHI ICT-2
6th August 2022 to 15th August 2022	00-24	3300	90	3210	2574	636		
16th August 2022 to 21st August 2022	00-24	3300	90	3210	2610	600		
22nd August 2022 to 27th August 2022	00-24	3300	90	3210	2590	620		
28th August 2022 to 31st August 2022	00-24	3300	90	3210	2572	638		
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 ICT of (2x315 MVA) 400/220kV ICT at Trichur HVDC ss 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 August 2022**  
**Import Capability of S3 for August2022**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Quantum of revision(MW)</b>	<b>Corridor</b>
0	26-04-2022	01-08-2022 to 31-08-2022	Revision-0		-
1	29-07-2022	01-08-2022 to 31-08-2022	1.Latest network 2.ISGS Outages approved in OCC Meeting		
2	08-03-2022	08-05-2022	Revision - 02 : Due to shutdown of 400kv/220kv KOCHI ICT-2	-200	S3 Import