

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

Issue Date: 23/08/2022

Issue Time: 1600 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 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 12th August 2022	00 - 06 & 18 -24 Hrs	7850	450	7400	4038	3362		
	06-18 Hrs	7850	450	7400	4218	3182		
13th August 2022	00 - 06	7850	450	7400	4038	3362		
	06-09 Hrs	7850	450	7400	4218	3182		
	09-18 Hrs	7350	450	6900	4218	2682		
	18 -24 Hrs	7350	450	6900	4038	2862		
14th August 2022 to 15th August 2022	00 - 06 & 18 -24 Hrs	7350	450	6900	4038	2862		
	06-18 Hrs	7350	450	6900	4218	2682		
16th August 2022 to 20th August 2022	00 - 06 & 18 -24 Hrs	7350	450	6900	3865	3035		
	06-18 Hrs	7350	450	6900	4045	2855		
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							

Natioanl 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		
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 24th August 2022	00-24	3300	90	3210	2590	620		
25th August 2022	00-08	3300	90	3210	2590	620		
	08-24	3100	90	3010	2590	420	-200	
26th 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

Revision No	Date of Revision	Period of Revision	Reason for Revision	Quantum of revision(MW)	Corridor
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
3	08-11-2022	13/08/2022 to 20/08/2022	Revision - 03 : Due to shutdown of 400kV/220kV Trichy ICT-1	-500	S1-(S2&S3)
4	23/08/2022	25/08/2022	Revision-04 : Due to shutdown of 400kV/220kV Kochi ICT-2	-200	S3 Import