

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

Issue Date: 07/10/2022

Issue Time: 0800 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 October 2022 to 6th October 2022	00 - 06 and 18 -24Hrs	8400	450	7950	3723	4227		
	06 - 18 Hrs	8400	450	7950	3903	4047		
7th October 2022 to 17th October 2022	00 - 06 and 18 -24Hrs	8400	450	7950	3789	4161		
	06 - 18 Hrs	8400	450	7950	3969	3981		
18th October 2022 to 24th October 2022	00 - 06 and 18 -24Hrs	8400	450	7950	3872	4078		
	06 - 18 Hrs	8400	450	7950	4052	3898		
25th October 2022 to 25th October 2022	00 - 06 and 18 -24Hrs	8400	450	7950	3795	4155		
	06 - 18 Hrs	8400	450	7950	3975	3975		
26th October 2022 to 31th October 2022	00 - 06 and 18 -24Hrs	8400	450	7950	3652	4298		
	06 - 18 Hrs	8400	450	7950	3832	4118		
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 October 2022**

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 October 2022	00-24	3400	90	3310	2795	515		
2nd October 2022	00-07	3400	90	3310	2795	515		
	07-24	2885	90	2795	2795	0		
3rd October 2022 to 6th October 2022	00-24	3400	90	3310	2795	515		
7th October 2022 to 8th October 2022	00-24	3400	90	3310	2774	536		
9th October 2022	00-07	3400	90	3310	2774	536		
	07-24	2650	90	2560	2774	0	-750	Due to 400kV Madakkathara S/S Outage
10th October 2022 to 17th October 2022	00-24	3400	90	3310	2774	536		
18th October 2022 to 24th October 2022	00-24	3400	90	3310	2791	519		
25th October 2022 to 25th October 2022	00-24	3400	90	3310	2770	540		
26th October 2022 to 31th October 2022	00-24	3400	90	3310	2734	576		
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin ss 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 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 October 2022**  
**Import Capability of S3 for October 2022**

Revision No	Date of Revision	Period of Revision	Reason for Revision	Quantum of revision(MW)	Corridor
0	25-06-2022	01-10-2022 to 31-10-2022	Revision-0		-
1	29-09-2022	01-10-2022 to 31-10-2022	1.Updated network 2.ISGS outages approved in OCC meeting		
2	30-09-2022	02-10-2022	Due to SD of 400kV Madakkathra-Kozhikode-D/C,220kV Madakkathara-Shornur &220kV Madakkathara-Elankur	-515	S3
3	07-10-2022	09-10-2022	Due to 400kV Madakkathara S/S Outage	-750	S3