

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

Issue Date: 02/07/2022

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 July 2022 to 3rd July 2022	00 - 06 & 18 - 24 Hrs	8300	450	7850	3964	3886		
	06-18 Hrs	8300	450	7850	4144	3706		
4th July 2022	00-06 Hrs	8300	450	7850	3743	4107		
	06-08 Hrs	8300	450	7850	3923	3927		
	08-18 Hrs	8300	450	7850	3923	3927	500	Due to deferment of shutdown of 400/230KV Trichy ICT-1
	18-24 Hrs	8300	450	7850	3743	4107	500	
5th July to 10th July 2022	00 - 06 & 18 - 24 Hrs	8300	450	7850	3743	4107	500	
	06-18 Hrs	8300	450	7850	3923	3927	500	
11th July 2022	00 - 06 & 18 - 24 Hrs	8300	450	7850	3743	4107	500	
	06-18 Hrs	8300	450	7850	3923	3927	500	
	18-24 Hrs	8300	450	7850	3743	4107		
12th July 2022 to 13th July 2022	00 - 06 & 18 - 24 Hrs	8300	450	7850	3743	4107		
	06-18 Hrs	8300	450	7850	3923	3927		
14th July 2022	00 - 06 & 18 - 24 Hrs	8300	450	7850	3877	3973		
	06-18 Hrs	8300	450	7850	4057	3793		
15th July to 23rd July 2022	00 - 06 & 18 - 24 Hrs	8300	450	7850	4097	3753		
	06-18 Hrs	8300	450	7850	4277	3573		
24th July to 26th July 2022	00 - 06 & 18 - 24 Hrs	8300	450	7850	4347	3503		
	06-18 Hrs	8300	450	7850	4527	3323		
27th July to 31st July 2022	00 - 06 & 18 - 24 Hrs	8300	450	7850	4297	3553		
	06-18 Hrs	8300	450	7850	4477	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 of ii. N-1 violation 2x315 MVA ICTs at 400/230kV Tiruvallam SS							
	iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTTP							
	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 July2022

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 July 2022 to 3rd July 2022	00-24	3400	90	3310	2645	665		
4th July to 13th July 2022	00-24	3400	90	3310	2678	632		
14th July to 14th July 2022	00-24	3400	90	3310	2755	555		
15th July to 23rd July 2022	00-24	3400	90	3310	2722	588		
24th July to 26th July 2022	00-24	3400	90	3310	2601	709		
27th July to 31st July 2022	00-24	3400	90	3310	2632	678		
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 Trichur HVDC ss will lead to over-loading of the Other ICT							
	iii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad 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 July 2022
Import Capability of S3 for July2022

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor	Quantum of Revision(MW)
0	26-03-2022	01-07-2022 to 31-07-2022	Revision-0	-	
1	29-06-2022	01-07-2022 to 31-07-2022	1.Updated network 2.Outages approved in OCC meeting		
2	02-07-2022	04-07-2022 to 11-07-2022	Rev No-02: Due to Shutdown of 400/230KV Trichy ICT-1	S1-->(S2&S3)	-500
3	03-07-2022	04-07-2022 to 11-07-2022	Due to deferment of shutdown of 400/230KV Trichy ICT-1	S1-->(S2&S3)	500