

Natioanl Load Despatch Centre, New Delhi
Transfer Capability between S1- (S2&S3) for November2021

Issue Date: 16/11/2021

Issue Time: 1500 Hrs

Revision No. 6

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 November 2021*	00 - 09	8450	450	8000	3695	4305		
	09 - 24	7800		7350	3695	3655		
2nd November 2021	00 - 24	8450	450	8000	3790	4210		
3rd November 2021 to 5th November 2021	00 - 24	8450	450	8000	4020	3980		
6th November 2021	00 - 24	8450	450	8000	3798	4202		
7th November 2021 to 14th November 2021	00 - 24	8450	450	8000	3703	4297		
15th November 2021 to 17th November 2021	00 - 24	8450	450	8000	3736	4264		
18th November 2021 to 20th November 2021	00 - 24	8750	450	8300	3736	4564		Raigarh-Pugalur Pole-4 commissioning
21st November 2021 to 22nd November 2021	00 - 24	8750	450	8300	3786	4514		
23rd November 2021 to 25th November 2021	00 - 24	8750	450	8300	3691	4609		
26th November 2021 to 27th November 2021	00 - 24	8750	450	8300	3539	4761		
28th November 2021 to 29th November 2021	00 - 24	8750	450	8300	3622	4678		
30th November 2021	00 - 24	8750	450	8300	3513	4787		
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 SS							
	ii. N-1 violation 2x315 MVA ICT at 400/230kV at Thiruvallam SS							
	iii. N-1 violation 2x500 MVA ICT at 400/230kV NNTPP SS							
	iv*. N-1 violation 2x1500 MVA ICT at 765/400kV Thriuvallam SS							
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 between S3 for November 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 November 2021	00-24	3300	90	3210	2596	614		
2nd November 2021	00-24	3300	90	3210	2574	636		
3rd November 2021 to 4th November 2021	00-24	3300	90	3210	2671	539		
5th November 2021	00 - 08	3300	90	2910		539		
	08 -24	3000			239			
6th November 2021	00-24	3300	90	3210	2704	506		
7th November 2021	00-09	3300	90	3210	2726	484		
	09-24	2800		2710		0		
8th November 2021 to 9th November 2021	00-24	3300	90	3210	2726	484		
10th November 2021	00-08	3300	90	3210	2726	484		
	08-24	3000		2910		184		
11th November 2021 to 14th November 2021	00-24	3300	90	3210	2726	484		
15th November 2021 to 20th November 2021	00-24	3300	90	3210	2690	520		
21st November 2021 to 22nd November 2021	00-24	3300	90	3210	2658	552		
23rd November 2021 to 25th November 2021	00-24	3300	90	3210	2680	530		
26th November 2021 to 27th November 2021	00-24	3300	90	3210	2639	571		
28th November 2021 to 29th November 2021	00-24	3300	90	3210	2618	592		
30th November 2021	00-24	3300	90	3210	2686	524		
Limiting Constraint (any one or combination)	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							
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 November2021
Import Capability between S3 for November 2021

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	26-07-21	01-11-2021 to 30-11-2021	Revision-0	-
1	28-10-21	01-11-2021 to 30-11-2021	Revision-1 1.November LGBR with updated network 2.ISGS unit outages approved in 183rd OCC meeting 3.Raigarh-Pugalur Pole-3 commissioning	S1-(S2nS3) &S3
2	30-10-21	01-11-21	Due to Raigarh - Pugalur Pole 3 Outage	S1-(S2nS3)
3	03-11-21	05-11-21	Due to Madakathara ICT - 2 Shutdown Due to 400kV Tirunelveli - Trivandrum -2 Emergency shutdown	Import of S3
4	07-11-21	07-11-21		Import of S3
5	08-11-21	10-11-21	Due to Madakathara ICT - 3 Shutdown	Import of S3
6	16-11-21	18-11-2021 to 30-11-2021	Raigarh-Pugalur Pole-4 commissioning	S1-(S2nS3)