

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

Issue Date: 20/04/2022

Issue Time: 1000 Hrs

Revision No. 9

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 April 2022 to 2nd April 2022	00 - 24	8600	450	8150	4084	4066		
3rd April 2022 to 09th April 2022	00 - 24	8600	450	8150	4224	3926		
10th April 2022 to 21st April 2022	00 - 24	8600	450	8150	4445	3705		
22nd April 2022 to 30th April 2022	00 - 24	8600	450	8150	4241	3909		
Limiting Constraints (any one or combination thereof)	i. N-1 violation 2x315 MVA ICTs at 400/230kV Thiruvallam SS							
	ii. N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT							
	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 April 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 April 2022 to 2nd April 2022	00-24	3300	90	3210	2692	518		
3rd April 2022 to 9th April 2022	00-24	3300	90	3210	2637	573		
10th April 2022	00-09	3300	90	3210	2637	573		
	09-24	3000	90	2910	2637	273		
11th April 2022 to 13th April 2022	00-24	3300	90	3210	2637	573		
14th April 2022	00 - 09	3300	90	3210	2637	573		
	09 - 24	2800	90	2710	2637	73		
15th April 2022	00 - 09	3300	90	3210	2637	573		
	09 - 24	2800	90	2710	2637	73		
16th April 2022	00 - 09	3300	90	3210	2637	573		
	09 - 24	2800	90	2710	2637	73		
17th April 2022	00 - 09	3300	90	3210	2637	573		
	09 - 24	3300	90	3210	2637	573		
18th April 2022 to 21st April 2022	00-24	3300	90	3210	2637	573		
22nd April 2022	00-09	3300	90	3210	2637	573		
	09-24	2950	90	2860	2637	223	-350	Revision - 09 : Due to shutdown of 400kV/220kV Madakathara ICT-3
23rd April 2022 to 30th April 2022	00-24	3300	90	3210	2637	573		
Limiting Constraint (any one or	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT							
	ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin 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 April 2022
Import Capability of S3 for April 2022

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	26-12-2021	01-04-2022 to 30-04-2022	Revision-0	-
1	30-03-2022	01-04-2022 to 30-04-2022	1.Revised LGBR 2.Latest network	
2	01-04-2022	03-04-2022 to 30-04-2022	140.4 MW Share allocated to Tamil Nadu from NTPC Bongaingaon (NER)	S1- (S2&S3)
3	08-04-2022	10-04-2022	Revision - 03 : Due to shutdown of 400kV/220kV Madakathara ICT-2	Import of S3
4	09-04-2022	10-04-2022 to 30-04-2022	Revision - 04 : Due to revised share allocation to Tamil Nadu from Barh1,Barh-2 and FSTPP-3	S1- (S2&S3)
5	12-04-2022	14-04-2022	Revision - 05 : Due to shutdown of 400kV/220kV Trivendrum ICT-1	Import of S3
6	13-04-2022	15-04-2022	Revision - 06 : Due to shutdown of 400kV/220kV Trivendrum ICT-2	Import of S3
7	14-04-2022	16-04-2022	Revision - 07 : Due to shutdown of 400kV/220kV Trivendrum ICT-3	Import of S3
8	15-04-2022	17-04-2022	Revision - 08 : Due to shutdown of 400kV/220kV Madakathara ICT-1	Import of S3
9	20-04-2022	22-04-2022	Revision - 09 : Due to shutdown of 400kV/220kV Madakathara ICT-3	Import of S3

Quantum of MW revised
-350
-500
-500
-500
-350
-350