

Natioanl Load Despatch Centre, New Delhi								
Transfer Capability between S1- (S2&S3) for January 2022								
Issue Date: 22/01/2022			Issue Time: 1000 Hrs			Revision No. 8		
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 January 2022 to 03rd January 2022	00 - 24	8000	450	7550	3835	3715		
04th January 2022	00 -09	8000	450	7550	3835	3715		
	09 - 24	7500	450	7050	3835	3215		
5th January 2022 to 09th January 2022	00 - 24	8000	450	7550	3835	3715		
10th January 2022	00 - 09	8000	450	7550	3930	3620		
	09- 24	7500	450	7050	3930	3120		
11th January 2022	00 - 24	7500	450	7050	3930	3120		
12th January 2022	00 - 24	8000	450	7550	3930	3620		
13th January 2022 to 14th January 2022	00 - 24	8000	450	7550	3846	3704		
15th January 2022 to 15th January 2022	00 - 24	8000	450	7550	3880	3670		
16th January 2022 to 18th January 2022	00 - 24	8000	450	7550	3829	3721		
19th January 2022	00 - 09	8000	450	7550	3829	3721		
	09 - 24	7700	450	7250	3829	3421		
20th January 2022 to 30th January 2022	00 - 24	8000	450	7550	3734	3816		
31st January 2022 to 31st January 2022	00 - 24	8000	450	7550	3675	3875		
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 2x250 MVA ICT at 400/230kV Neyveli stage2 ICTs							
	iii. N-1 violation 2x500 MVA ICT at 400/230kV NNTPS ICTs							
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 January 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 January 2022 to 04th January 2022	00-24	3300	90	3210	2763	447		
05th January 2022	00-10	3300	90	3210	2763	447		
	10 - 24	3000	90	2910	2763	147		
6th January 2022 to 09th January 2022	00-24	3300	90	3210	2763	447		
10th January 2022 to 12th January 2022	00-24	3300	90	3210	2742	468		
13th January 2022 to 14th January 2022	00-24	3300	90	3210	2672	538		
15th January 2022 to 15th January 2022	00-24	3300	90	3210	2770	440		
16th January 2022	00-08	3300	90	3210	2704	506		
	08-24	3150	90	3060	2704	356		
17th January 2022 to 19th January 2022	00-24	3150	90	3060	2704	356		
20th January 2022	00-24	3150	90	3060	2726	334		
21st January 2022	00-08	3150	90	3060	2726	334		
	08 - 24	2850	90	2760	2726	34		
22nd January 2022 to 23rd January 2022	00-24	3150	90	3060	2726	334		
24th January 2022	00-08	3150	90	3060	2726	334		
	08 - 24	2850	90	2760	2726	34	-300	Revision - 08 : Due to shutdown of 400kV/220kV Madakkathara ICT-3
25th January 2022 - 30th January 2022	00-24	3150	90	3060	2726	334		
31st January 2022 to 31st January 2022	00-24	3150	90	3060	2763	297		
Limiting Constraint (any one or	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 January 2022					
Import Capability of S3 for January 2022					
Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor / Import	Quantum of revision (MW)
0	26-09-2021	01-01-2022 to 31-01-2022	Revision-0	-	
1	29-12-2021	01-01-2022 to 31-01-2022	1.Commissioning of Riagarh-Pugalur Pole-4 2.ISGS Outages approved in 185th OCC of SRPC 3.Jan-2022 LGBR submitted by states		
2	02-01-2022	04-01-2022	Revision - 2 : Due to shutdown of 400kV/230kV Trichy ICT-2	S1-(S2&S3)	-500
3	03-01-2022	05-01-2022	Revision - 3 : Due to shutdown of 400kV/220kV Palakkad ICT-2	Import of S3	-300
4	08-01-2022	10-01-2022 to 11-01-2022	Revision - 04 : Due to shutdown of 400kV/230kV Trichy ICT-1	S1-(S2&S3)	-500
5	14-01-2022	16-02-2022 to 31-01-2022	Revision - 05 : Due to shutdown of 400kV Tirunelveli - Cochin QMDC	Import of S3	-150
6	18-01-2022	19-01-2022	Revision - 6 : Due to shutdown of 800kV Raigarh Pugalur HVDC Pole-1	S1-(S2&S3)	-300
7	19-01-2022	21-01-2022	Revision - 07 : Due to shutdown of 400kV/220kV Madakkathara ICT-2	Import of S3	-300
8	22-01-2022	24-01-2022	Revision - 08 : Due to shutdown of 400kV/220kV Madakkathara ICT-3	Import of S3	-300