

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

Issue Date: 24/02/2022

Issue Time: 1100 Hrs

Revision No. 7

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 February 2022 to 12th February 2022	00 - 24	8200	450	7750	3615	4135		
13th February 2022	00 - 10	8200	450	7750	3615	4135		
	10 - 24	7700	450	7250	3615	3635		
14th February 2022 to 28th February 2022	00 - 24	8200	450	7750	3615	4135		
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 ICTs at 400/230kV Neyveli stage2							
	iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP							
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 February 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 February 2022 to 5th February 2022	00-24	3150	90	3060	2800	260		
6th February 2022 to 17th February 2022	00-24	3300	90	3210	2800	410		
18th February 2022	00-08	3300	90	3210	2800	410		
	08 - 24	3000	90	2910	2800	110		
19th February 2022 to 20th February 2022	00-24	3300	90	3210	2800	410		
21st February 2022	00-08	3300	90	3210	2800	410		
	08 - 24	3000	90	2910	2800	110		
22nd February 2022 to 24th February 2022	00-24	3300	90	3210	2800	410		
25th February 2022	00-08	3300	90	3210	2800	410		
	08-24	3000	90	2910	2800	110		
	00 - 08	3300	90	3210	2800	410		
26th February 2022	08 - 24	2950	90	2860	2800	60	-350	Revision - 07 : Due to shutdown of 400kV Madakkathara-Khozikode D/C, 220kV Trichur_HVDC-Nallalam S/C and 220kV Trichur_HVDC-Malaparamba S/C on 26th Feb'22
27-28th February 2022	00-24	3300	90	3210	2800	410		
	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin will lead to over-loading of the Other ICT							
Limiting Constraint (any one or	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 February 2022
Import Capability of S3 for February 2022

Revision No	Date of Revision	Period of Revision	Reason for Revision	Change in quantum w.r.t last revision (MW)	Corridor
0	26-10-2021	01-02-2022 to 28-02-2022	Revision-0		-
1	29-01-2022	01-02-2022 to 28-02-2022	1. Pole-4 of Raigarh-Pugalur commissioning 2.ISGS Outages approved in 186th OCC meeting	400	S1-(S2&S3)
2	30-01-2022	01-02-2022 to 05-02-2022	Revision - 02 : Due to extension of 400kV Tirunelveli-Cochin-D/C shutdown	-150	Import of S3
3	11-02-2022	13-02-2022	Revision - 3 : Due to shutdown of 400kV/230kV Trichy ICT-2	-500	S1-(S2&S3)
4	16-02-2022	18-02-2022	Revision - 04 : Due to the shutdown of 400kV/220kV Madakkathara ICT-3	-300	Import of S3
5	19-02-2022	21-02-2022	Revision - 05 : Due to the shutdown of 400kV/220kV Madakkathara ICT-1	-300	Import of S3
6	23-02-2022	25-02-2022	Revision - 06 : Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-3	-300	Import of S3
7	24-02-2022	26-02-2022	Revision - 07 : Due to shutdown of 400kV Madakkathara-Khozikode D/C, 220kV Trichur_HVDC-Nallalam S/C and 220kV Trichur_HVDC-Malaparamba S/C on 26th Feb'22	-350	Import of S3