

Natioanl Load Despatch Centre, New Delhi
Transfer Capability between S1- (S2&S3) for January 2025

Issue Date: 19/12/2024

Issue Time: 1800 Hrs

Revision No. 1

Date	Time Period	Time Blocks	Total Transfer Capability (TTC) (MW)	Reliability Margin (RM) (MW)	Available Transfer Capability (ATC) (MW)	NET GNA S1- (S2&S3) (MW)	Margin for T-GNA (MW)	Changes in TTC w.r.t last revision (MW)	Remarks
1 st to 10th Jan 2025	00 -24Hrs	1-96	10900	450	10450	5574	4876		
11th Jan 2025	00 -08Hrs	1-32	10900	450	10450	5574	4876		
11th Jan 2025	08 -24Hrs	33-96	10400	450	9950	5574	4376		
12th Jan 2025	00 -24Hrs	1-96	10400	450	9950	5574	4376	-500	Due to shutdown of 400KV/230KV TRICHY-ICT-3
13th to 31st Jan 2025	00 -24Hrs	1-96	10900	450	10450	5574	4876		
Limiting Constraints (any one or combination thereof)	i. Tripping of 400kV NCTPS-Manali S/C will cause overloading of 400kV Alamy-Manali S/C								
	ii. N-1 violation 1x500MVA+2x315 MVA ICTs at 400/230kV Kalivandapattu SS								
	iv. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP								
	iv. N-1 violation 2x250 MVA ICT at 400/230kV NEYVELI Stage2								
	v. N-1 violation 2x315 MVA ICT at 400/230kV Salem TN								
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 2025

Issue Date: 19/12/2024

Issue Time: 1800 Hrs

Revision No. 1

Date	Time Period	Time Blocks	Total Transfer Capability (TTC) (MW)	Reliability Margin (RM) (MW)	Available Transfer Capability (ATC) (MW)	Approved GNA (MW)	Margin for T-GNA (MW)	Changes in TTC w.r.t last revision	Remarks
13th to 31st Jan 2025	00-24	1-96	4350	90	4260	2679	1581	0	R1
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one ICT of (2x315 MVA +1x500 MVA) 400/220kV ICT at Kozhikode SS 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 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 2025
Import Capability of S3 for January 2025

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor	ATC Revision
0	26-01-2024	01-01-2025 to 31-01-2025	Revision-0	-	
1	19-12-2024	01-01-2025 to 31-01-2025	Revision-1	S1-(S2&S3)	
			Revision-1	S3 Import	
2	01-10-2025	11-01-2025 to 12-01-2025	Revision-2 Due to shutdown of 400KV/230KV TRICHY-ICT-3	S1-(S2&S3)	-500