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

Issue Date: 21/02/2025		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
1st to 31st Mar 2025	00 -24Hrs	1-96	10900	450	10450	5574	4876	400	R1
Limiting Constraints (any one or combination thereof)	ii. N-1 violatic iv. N-1 violati iv. N-1 violatio	Tripping of 400kV NCTPS-Manali S/C will cause overloading of 400kV Alamaty-Manali S/C . N-1 violation 1x500MVA+2x315 MVA ICTs at 400/230kV Kalivandapattu SS v. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP v. N-1 violation 2x250 MVA ICT at 400/230kV NEYVELI Stage2 . N-1 violation 2x315 MVA ICT at 400/230kV Salem TN							
Note-1	S1 comprises	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 March 2025

Issue Date: 21/02/2025		-	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
1st to 31st Mar 2025	00-24	1-96	4575	120	4455	2679	1776	225	110kV Rearrangement by KSEB
(any one or combination thereof)	ii. (n-1) contin	. (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 i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Trichur HVDC will lead to over-loading of the Other ICT S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							

	Import Capability of S5 for March 2025								
Revision	Date of	Period of	Reason for Revision	Corridor					
No	Revision	Revision							
0	26-03-2024	01-03-2025	Revision-0						
		to 31-03-2025	Nevision-0	_					
1	21-02-2025	01-03-2025	Revision-1	S1-(S2&S3)					
		to 31-03-2025	Revision-1	S3 Import					

National Load Despatch Centre Transfer Capability between S1- (S2&S3) for March 2025 Import Capability of S3 for March 2025