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

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		
Limiting Constraints (any one or combination thereof)	i. Tripping of 400kV NCTPS-Manali S/C will cause overloading of 400kV Alamaty-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 March 2025

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 05th Mar 2025	00-24	1-96	4575	120	4455	2679	1776		
06th Mar 2025	00-08	1-32	4575	120	4455	2679	1776		
	08-24	33-96	4275	120	4155	2679	1476	-300	Due to shutdown of 400KV/220KV MADAKKATHARA- ICT-3
07th to 31st Mar 2025	00-24	1-96	4575	120	4455	2679	1776		
Limiting Constraint (any one or	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 March 2025 Import Capability of S3 for March 2025

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor	ATC Revision
0	26-03-2024	01-03-2025 to 31-03-2025	Revision-0	-	
1 2	21-02-2025	01-03-2025	Revision-1	S1-(S2&S3)	
		to 31-03-2025	Revision-1	S3 Import	
2	04-03-2025	06-03-2025	Revision-2: Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-3	S3 Import	-300
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