

**National Load Despatch Centre, New Delhi**  
**Transfer Capability between S1- (S2&S3) for July 2025**

Issue Date: 26/07/2024

Issue Time: 1800 Hrs

Revision No. 0

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)
1 <sup>st</sup> to 31st July 2025	00 -24Hrs	1-96	10900	450	10450	5574	4876	0
Limiting Constraints (any one or combination thereof)	i. N-1 violation 1x500MVA+2x315 MVA ICTs at 400/230kV Kalivandapattu SS							
	ii. Tripping of 400kV NCTPS-Manali S/C will cause overloading of 400kV Alamaty-Manali S/C							
	iii. 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 SS							
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, New Delhi**  
**Import Capability of S3 for July 2025**

Issue Date: 26/07/2024

Issue Time: 1800 Hrs

Revision No. 0

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
1 <sup>st</sup> to 31 <sup>st</sup> July 2025	00-24	1-96	4350	90	4260	2679	1581	0	0
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								

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**Import Capability of S3 for July 2025**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor</b>
0	26-07-2024	01-07-2025 to 31-07-2025	Revision-0	-