

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability between S1- (S2&S3) for August 2024**

Issue Date: 11/08/2024

Issue Time: 1100 Hrs

Revision No. 3

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 Aug 2024	00 -24Hrs	1-96	10900	450	10450	5574	4876	900
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							
	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 August 2024**

Issue Date: 11/08/2024

Issue Time: 1100 Hrs

Revision No. 3

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 11th Aug 2024	00-24	1-96	4350	90	4260	2679	1581		
12th Aug 2024	00-07	1-28	4350	90	4260	2679	1581		
	07-24	29-96	4050	90	3960	2679	1281		
13th Aug 2024	00-07	1-28	4350	90	4260	2679	1581		
	07-24	29-96	4050	90	3960	2679	1281	-300	Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-2
14th to 31st Aug 2024	00-24	1-96	4350	90	4260	2679	1581		
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 August 2024**  
**Import Capability of S3 for August 2024**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor</b>	<b>Changes in TTC w.r.t last revision</b>
0	26/10/2023	01-07-2024 to 31-07-2024	Revision-0	-	
1	22-07-24	01-08-2024 to 31-08-2024	Revision-1	S1-(S2&S3)	
			Revision-1	S3 Import	
2	10-08-24	12-08-24	Rev 02: Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-1	S3 Import	-300
3	11-08-24	13-08-24	Rev 03: Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-2	S3 Import	-300