

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

Issue Date: 30/06/2024

Issue Time: 1200 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)	Remarks
1 <sup>st</sup> to 31 <sup>st</sup> July 2024	00 -24Hrs	1-96	10900	450	10450	5574	4876	900	R1
Limiting Constraints (any one or combination thereof)	i. N-1 violation 1x500MVA+2x315 MVA ICTs at 400/230kV Kalivandapattu SS								
	ii. N-1violation of 1x500MVA+2x315 MVA ICTs at 400/230kV Arasur SS								
	iii. 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								
	iv. 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 July 2024**

Issue Date: 30/06/2024

Issue Time: 1200 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> July 2024	00-08	1-32	4350	90	4260	2679	1581		
	08-24	33-96	4150	90	4060	2679	1381		
	00-08	1-32	4350	90	4260	2679	1581		
2 <sup>nd</sup> July 2024	08-24	33-96	4150	90	4060	2679	1381	-200	Due to shutdown of 400KV/220KV KOTTAYAM-ICT-2
3 <sup>rd</sup> to 31 <sup>st</sup> July 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 July 2024**  
**Import Capability of S3 for July 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	22-06-2024	01-07-2024 to 31-07-2024	Revision-1	S1-(S2&S3)	
			Revision-1	S3 Import	
2	29-06-2024	01-07-2024	Rev 02: Due to shutdown of 400KV/220KV KOTTAYAM-ICT-1	S3 Import	-200
3	30-06-2024	02-07-2024	Rev 03: Due to shutdown of 400KV/220KV KOTTAYAM-ICT-2	S3 Import	-200