

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

Issue Date: 01/02/2024

Issue Time: 1200 Hrs

Revision No. 4

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 29th Feb 2024	00 -24Hrs	1-96	9900	450	9450	5574	3876		
3rd Feb 2024	00 -07Hrs	1-96	9900	450	9450	5574	3876	<b>-500</b>	<b>Revision - 04 : Due to shutdown of the 400kV/230kV Trichy ICT-3</b>
	07 -24Hrs	1-96	9400	450	8950	5574	3376		
4th Feb 2024	00 -24Hrs	1-96	9400	450	8950	5574	3376		
1 <sup>st</sup> to 29th Feb 2024	00 -24Hrs	1-96	9900	450	9450	5574	3876		
Limiting Constraints (any one or combination thereof)	i. Tripping of one of the 500 MVA ICT will lead to overloading of 1x315 MVA ICT at 400/230kV Allundur SS								
	ii. N-1 violation 2x315 MVA ICTs at 400/230kV Tiruvallam SS								
	iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP								
	iv. N-1 violation 2x250 MVA ICT at 400/230kV NEYVELI Stage2								
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 February 2024**

Issue Date: 31/01/2024

Issue Time: 1500 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
1st Feb 2024	0000-0730	1-30	4350	90	4260	2679	1581		
	0730 - 2400	31-96	4035	90	3945	2679	1266		
2nd Feb 2024	0000-0730	1-30	4350	90	4260	2679	1581		
	0730 - 2400	31-96	4035	90	3945	2679	1266		
3rd to 29th Feb 2024	0000 - 2400	1-96	4350	90	4260	2679	1581		
Limiting Constraint (any one or combination thereof)	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								
	ii. (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								
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 February 2024**  
**Import Capability of S3 for February 2024**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor</b>
0	26-10-2023	01-02-2024 to 29-02-2024	Revision-0	-
1	22-01-2024	01-02-2024 to 29-02-2024	Revision-1	-
2	30-01-2024	01-02-2024	Revision -2. Due to shutdown of 400/220kV Madakathara ICT -2 ( 315 MVA) on 1st Feb 2024	Import of S3
3	31-01-2024	02-02-2024	Revision -3. Due to shutdown of 400/220kV Madakathara ICT -1 ( 315 MVA) on 2nd Feb 2024	Import of S3
4	01-02-2024	03-02-2024 to 04-02-2024	Revision - 04 : Due to shutdown of the 400kV/230kV Trichy ICT-3	S1-(S2&S3)