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

Issue Date: 28-11-2023 Issue Time: 1700 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	
1 st to 31st July 2024	00 -24Hrs	1-96	10000	450	9550	5574	3976		
one or combination thereof)	i. Tripping of 500 MVA ICT will lead to overloading of 2x315 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								

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

Issue Date: 28-11-2023 Issue Time: 1700 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	
1st to 31th July 2024	00-24	1-96	3950	90	3860	2679	1181			
(any one or	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad 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									
	iii. (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									

Transfer Capability between S1- (S2&S3) for July 2024 Transfer Capability between S1- (S2&S3) for July 2024 Transfer Capability between S1- (S2&S3) for July 2024

Revision	Date of	Period of	Reason for Revision	Corridor	
No	Revision	Revision	Reason for Revision	Corridor	
0	28-11-2023	01-07-2024	Revision-0	_	
U		to 31-07-2024	Revision-0	_	
1 st to 31th					
July 2024					