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

Issue Date: 05/04/2024 Issue Time: 14:00 Hrs Revision No. 2

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 st to 30th April 2024	00 -24Hrs	1-96	10500	450	10050	5574	4476	500		
one or combination	i. N-1 violation 2x315 MVA ICTs at 400/230kV Tiruvallam SS									
	ii. Tripping of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Arasur 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 April 2024

Issue Date: 05/04/2024 Issue Time: 14:00 Hrs Revision No. 2

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 6th April 2024	00-24	1-96	4350	90	4260	2679	1581		
07th April 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-3
8th to 30th April 2024	00-24	1-96	4350	90	4260	2679	1581		
Limiting Constraint (any one or	i. (n-1) conting								
combination thereof)	ii. (n-1) contin								
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 April 2024 Import Capability of S3 for April 2024

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor	Changes in TTC w.r.t last revision
0	26-10-2023	01-04-2024 to 30-04-2024	Revision-0	-	
1	26-03-2024	01-04-2024 to 30-04-2024	Revision-1	1	
2	05-04-2024	07-04-2024	Rev-2 Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-3	\$3	-300