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

Issue Date: 31/05/2024 Issue Time: 1400 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)	Remarks
1st to 30th June 2024	00 -24Hrs	1-96	10900	450	10450	5574	4876	900	R1
Limiting Constraints (any one or combination thereof)	ii. Tripping of iii. Tripping of iv. N-1 violation iv. N-1 violation	i. N-1 violation 1x500MVA+2x315 MVA ICTs at 400/230kV Kalivandapattu SS ii. Tripping of 500 MVA ICT will lead to overloading 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 2x550 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 June 2024

Issue Date: 31/05/2024 Issue Time: 1400 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 June 2024	00-24	1-96	4350	90	4260	2679	1581			
	00-09	1-36	4350	90	4260	2679	1581			
02nd June 2024	09-24	37-96	4150	90	4060	2679	1381	-200	Due to shutdown of 400KV/220KV KOCHI-ICT-3	
3rd to 30th June 2024	00-24	1-96	4350	90	4260	2679	1581			
(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	\$1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(\$\text{SR}\$); \$2 comprises Tamil Nadu and Pondicherry; \$3 comprises Kerala									

National Load Despatch Centre Transfer Capability between S1- (S2&S3) for June 2024 Import Capability of S3 for June 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	01-06-2024 to 30-06-2024	Revision-0	-	
1	1 24-05-2024	01-06-2024 to 30-06-2024	Revision-1 Due to commitioning of 500 MVA 400/230kV Thiruvallam ICT-3	S1-(S2&S3)	
			Revision-1	S3 Import	
2	31-05-2024	02-06-2024	Rev 02: Due to shutdown of 400KV/220KV KOCHI- ICT-3	S3 Import	-200