

National Load Despatch Centre
Import Transfer Capability for October 2023

Issue Date: 29th September 2023

Issue Time: 1200 hrs

Revision No. 0

Sate	Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Limiting Constraints	Changes in TTC w.r.t. Last Revision
Andhra Pradesh	1st October 2023 - 31st october 2023	00-24	6000	250	5750	4395	1355	1) N-1 Violation of 400/220kV ICT's (2x315+1x500MVA) at Maradam SS 2) N-1 Violation of 400/220kV ICT's (3x315+1x500MVA) at Vemagiri SS	
Telangana	1st October 2023 - 31st october 2023	00-24	7800	300	7500	6263	1237	N-1 Violation of 1) NTPC Ramagundam ICT's (400/220kV,2x315 MVA + 400/220kV, 2x250 MVA + 400/132kV 200MVA ICT) 2) 765kV/400kV Nizamabad ICT's (2x1500 MVA) 3) 400/220kV Suryapet ICT's 4) 400/220kV Dichpally ICT's (3 x 315 MVA) 5) 400kV Raichur-Mehaboobnagar	
Karnataka	1st October 2023 - 31st october 2023	00-24	2300	300	2000	6661	0	1) N-1 violation of 400kV/220 kV Hoody ICT's (2x500 MVA) 2) N-1 violation of 400kV/220 kV Mysore ICT's (2x315 + 1x500 MVA) 3) N-1 violation of 400kV/220 kV Kolar ICT's (2x500 MVA) 4) N-1 violation of 400kV/220 kV Nelamangala ICT's (3x500 MVA) 5) N-1 violation of 400kV/220 kV UPCL ICT's (2x315 MVA)	
Tamil Nadu	1st October 2023 - 31st october 2023	00-24	12500	350	12150	7235	4915	1) N-1 Violation of 400/230 kV ICT's at NLC TS2 (2x250MVA) and NNTPS (2x500MVA) 2) N-1 Violation of 400/230 kV ICT's (2x315+1x500 MVA) at Alundur 400 kv SS 3) N-1 Violation of 400/230 kV ICT's at Thiruvalem (2x315 MVA) SS	
Kerala	1st October 2023 - 31st october 2023	00-24	3950	90	3860	2786	1074	1) N-1 violation of 400/220kV ICT's (2x315 MVA) at Palakkad 2) N-1 violation of 400/220kV ICT's (2x315 MVA) at Trichur HVDC	
Puducherry	1st October 2023 - 31st october 2023	00-24	550	10	540	727	0	1) N-1 of 400kV NNTPP - Puducherry leads to over-loading of 220kV Puducherry - Bahoor 5/C Line	

National Load Despatch Centre
Import Transfer Capability for October 2023

Revision No	Date of Revision	Period of Revision	Reason for Revision
0	29-09-2023	01-10-2023 to 31-10-2023	Revision-0