National Load Despatch Centre Import of Punjab Transfer Capability for August 2023

Issue Date: 09 June 2023			Issue Time: 15:00			Revision No. 1		
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)	Changes in TTC w.r.t. Last Revision	Comments
1st August 2023 to 31st August 2023	00-08	9300	500	8800	5197	3603	300	Capacity augmentation at 400/220kV Ludhiana & Moga. Outage of 315MVA ICT 1 at Nakodar for replacement with 500MVA
	08-18	9300	500	8800	5197	3603	300	
	18-24	9300	500	8800	5197	3603	300	
Limiting Constraints		 N-1 contigency of 400/220KV ICTs at Rajpura, Ludhiana, Jalandhar. Loading close to N-1 contingency limits of 400/220kV Patran, Malerkotla, Moga and Patiala ICTs 220 kV underlying network at Jalandhar, Ludhiana and Amritsar Punjab SLDC to ensure minimum internal generation above 5000MW for this ATC/TTC. ATC/TTC limits may be reviewed if Punjab SLDC is not able to manage loading of 400/220kV ICTs below N-1 contingency limit. 						

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Revision No	Date of Revision	Period of Revision	Reason for Revision		
1	09-Jun-23	1st to 31st August 2023	Capacity augmentation at 400/220kV Ludhiana & Moga. Outage of 315MVA ICT 1 at Nakodar for replacement		
		C	with 500MVA.		