

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

Issue Date: 19th August 2023

Issue Time: 11:00

Revision No. 3

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 19th August 2023	00-08	9500	500	9000	5197	3803		
	08-18	9500	500	9000	5197	3803		
	18-24	9500	500	9000	5197	3803		
20th August 2023 to 21st August 2023	00-08	10000	500	9500	5197	4303	500	Due to shutdown of Talwandi Sabo unit 2
	08-18	10000	500	9500	5197	4303	500	
	18-24	10000	500	9500	5197	4303	500	
22nd August 2023 to 31st August 2023	00-08	9500	500	9000	5197	3803		
	08-18	9500	500	9000	5197	3803		
	18-24	9500	500	9000	5197	3803		
Limiting Constraints		<ol style="list-style-type: none"> 1. N-1 contingency of 400/220KV ICTs at Rajpura, Ludhiana, Jalandhar. 2. Loading close to N-1 contingency limits of 400/220kV Patran, Malerkotla, Moga and Patiala ICTs 3. 220 kV underlying network at Jalandhar, Ludhiana and Amritsar 4. Punjab SLDC to ensure minimum internal generation above 5000MW for this ATC/TTC. 5. ATC/TTC limits may be reviewed if Punjab SLDC is not able to manage loading of 400/220kV ICTs below N-1 contingency limit. 						

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

Revision No	Date of Revision	Period of Revision	Reason for Revision
1	09-Jun-23	1st August 2023 to 31st August 2023	Capacity augmentation at 400/220kV Ludhiana & Moga. Outage of 315MVA ICT 1 at Nakodar for replacement with 500MVA.
2	21-Jun-23	1st August 2023 to 31st August 2023	Replacement of 315MVA ICT 1 at Nakodar with 500MVA ICT
3	19-Aug-23	20th August 2023 to 21st August 2023	Due to shutdown of Talwandi Sabo unit 2