

National Load Despatch Centre
Import of Punjab Transfer Capability for August 2024

Issue Date: 16th August 2024

Issue Time: 10:30

Revision No. 2

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin Available for T-GNA (MW)	Changes in TTC w.r.t. Last Revision	Comments
1st August 2024 to 16th August 2024	00-08	10000	500	9500	5497	4003		
	08-18	10000	500	9500	5497	4003		
	18-24	10000	500	9500	5497	4003		
17th August 2024 to 30th August 2024	00-08	10300	500	9800	5497	4303	+300	Due to commissioning of 2*500 MVA 400/220kV ICTs at GSS Ropar.
	08-18	10300	500	9800	5497	4303	+300	
	18-24	10300	500	9800	5497	4303	+300	
Limiting Constraints		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.						

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Revision No	Date of Revision	Period of Revision	Reason for Revision
0	28th November 2023	01.07.2024 to 31.07.2024	R0
1	20th May 2023	01.07.2024 to 31.07.2024	Commissioning of 400/220kV Dhanansu ICT1 and forced outage of LehraMohabbat Unit 2
2	16th August 2024	17th August 2024 to 30th August 2024	Due to commissioning of 2*500 MVA 400/220kV ICTs at GSS Ropar.