

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

Issue Date: 20-05-2024

Issue Time: 17:00

Revision No. 1

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
22nd May 2024 to 31st May 2024	00-24	10000	500	9500	5497	4003	500	Change in load generation scenario (high internal generation in Punjab). Commissioning of 400/220kV Dhanansu ICT-1 and forced outage of LehraMohabbat Unit 2
Limiting Constraints		<ol style="list-style-type: none"> 1. N-1 contingency of 400/220KV ICTs at Rajpura, Ludhiana, Muksar. 2. Loading close to N-1 contingency limits of 400/220kV Patran, Malerkotla, Dhanansu and Jalandhar 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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1	20-May-24	22nd May 2024 to 31st May 2024	Change in load generation scenario (high internal generation in Punjab). Commissioning of 400/220kV Dhanansu ICT-1 and forced outage of LehraMohabbat Unit 2