

**National Load Despatch Centre**  
**Import of Punjab Transfer Capability for September 2021**

Issue Date: 31st August 2021

Issue Time: 1800 hrs

Revision No. 2

| 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 September 2021 to 15th September 2021  | 00-08                    | 8300   | 600                | 7700                                | 4360   | 3340   |                                     | On request of Punjab, STOA margin revised by 500 MW due to under utilization of LTA |
|  | 08-18                    | 7900   | 600                | 7300                                | 4360   | 2940   |                                     |   |
|  | 18-24                    | 8300   | 600                | 7700                                | 4360   | 3340   |                                     |   |
| 16th September 2021 to 30th September 2021 | 00-24                    | 7400   | 600                | 6800                                | 4860   | 1940   |                                     |   |
| <b>Limiting Constraints</b>                |                          | 1. N-1 contingency of 400/220KV ICTs at Rajpura, Nakodar, Ludhiana, Moga.<br>2. 220 kV underlying network at Ludhiana and Amritsar |                    |                                     |  |  |                                     |   |

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| <b>Revision No</b> | <b>Date of Revision</b> | <b>Period of Revision</b> | <b>Reason for Revision</b>   |
|--------------------|-------------------------|---------------------------|--|
| 1                  | 29th Aug 2021           | 01st to 15th Sep 2021     | <p>1) Forced outage of Talwandi Saboo Unit-1.</p> <p>2) Implementation of SPS at Nakodar.</p> <p>3) Punjab SLDC has informed that working hours of general industries in Nakodar, Gobindgarh(Rajpura) and Ludhiana area is 9am-6pm. Therefore, loading is lower in these area during night hours.</p> <p>4) Punjab SLDC to ensure loading below N-1 contingency limit at 400/220kV Moga ICTs during high solar generation.</p> |
| 2                  | 31st August 2021        | 01st to 15th Sep 2021     | On request of Punjab, STOA margin revised by 500 MW due to under utilization of LTA  |