National Load Despatch Centre

Import of Punjab Transfer Capability for September 2021

Issue Date: 15th September 2021 Issue Time: 1230 hrs 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 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	00-08	8300	600	7700	4360	3340	900	1) Forced outage of Talwandi Saboo Unit-1. 2) Implementation of SPS at Nakodar. 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. 4) On request of Punjab, STOA margin revised by 500 MW due to under utilization of LTA.
	08-18	7900	600	7300	4360	2940	500	
	18-24	8300	600	7700	4360	3340	900	
Limiting Constraints		1. N-1 contigency of 400/220KV ICTs at Rajpura, Nakodar, Ludhiana, Moga. 2. 220 kV underlying network at Ludhiana and Amritsar						

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Revision	Date of	Period of	Reason for Revision				
No Revision		Revision					
1	29th Aug 2021	01st to 15th Sep 2021	 Forced outage of Talwandi Saboo Unit-1. Implementation of SPS at Nakodar. 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. Punjab SLDC to ensure loading below N-1 contingency limit at 400/220kV Moga ICTs during high solar generation. 				
2.	31st August	01st to 15th Sep	On request of Punjab, STOA margin revised by 500 MW due to under utilization				
	2021	2021	of LTA				
3	15th Sept 2021	16th to 30th Sep 2021	1) Forced outage of Talwandi Saboo Unit-1. 2) Implementation of SPS at Nakodar. 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. 4) On request of Punjab, STOA margin revised by 500 MW due to under utilization of LTA.				