National Load Despatch Centre Import of Punjab Transfer Capability for June 2022

Issue Date: 31st May 2022 Issue Time: 1000 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 June 2022 to 30th June 2022 | 00-08 | 8700 | 500 | 8200 | 4860 | 3340 | 500 | Addition of 500MVA ICT at 400/220kV Rajpura |
| | 08-18 | 8700 | 500 | 8200 | 4860 | 3340 | 500 | |
| | 18-24 | 8700 | 500 | 8200 | 4860 | 3340 | 500 | |
| Limiting Constraints | | N-1 contigency of 400/220KV ICTs at Nakodar, Ludhiana. Loading close to N-1 contingency limits of 400/220kV Patran, Malerkotla, Moga and Patiala ICTs 3. 220 kV underlying network at 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 | |
|----------------|---------------------|-----------------------|---|--|
| 1 | 28.04.2022 | 1st June 2022 to | Bus split at 400kV Moga | |
| | 20.04.2022 | 30th June 2022 | Dus spin at 400k v Moga | |
| 2 | 20.05.2022 | 1st June 2022 to | Augmentation of 315MVA ICT by 500MVA ICT at | |
| | 20.03.2022 | 30th June 2022 | Ludhiana(PG) | |
| 3 | 31.05.2022 | 1st June 2022 to | Addition of 500MVA ICT at 400/220kV Rajpura | |
| | 31.03.2022 | 30th June 2022 | Addition of 500MVA ICT at 400/220KV Kajpura | |