

Natioanl Load Despatch Centre, New Delhi
Transfer Capability between S1- (S2&S3) for October 2018

Issue Date: 19/10/2018

Issue Time: 1145 Hrs

Revision No. 4

| 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 October 2018 to 11th October 2018 | 00 - 24 | 8047 | 463 | 7584 | 4405 | 3179 | | |
| 12th October 2018 | 00 -11 | 8047 | 463 | 7584 | 4405 | 3179 | | Due to 765 kV Kurnool Thiruvalam Shutdown taken one at a time |
| | 11 - 24 | 7250 | | 6787 | | 2382 | | |
| 13th October 2018 to 19th October 2018 | 00 -24 | 7250 | | 6787 | | 2382 | | |
| 20th October 2018 to 23rd October 2018 | 00 -24 | 7150 | | 6687 | | 2282 | | |
| 24th October 2018 to 26th October 2018 | 00 -24 | 7250 | | 6787 | | 2382 | | |
| 27th October 2018 to 31st October 2018 | 00 - 24 | 8047 | | 7584 | | 3179 | | |
| Limiting Constraints (any one or combination thereof) <ul style="list-style-type: none"> i. (n-1) contingency of one circuit of 400 kV Hosur - Salem will lead to overloading of the other circuit ii. (n-1) of 765/400kV ICT at Tiruvalum. iii. (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit iv. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit v. Low Voltage in Kerala (S3) | | | | | | | | |
| Note-1 | S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala | | | | | | | |
| Note-2 | (n-1) contingency of 400/220 ICT at Kozhikode is not considered while assessing TTC because of the radial nature of load in North Kerala and System | | | | | | | |

Natioanl Load Despatch Centre, New Delhi
Transfer Capability for Import of S3 for October 2018

| 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 October 2018 to 2nd October 2018 | 00-24 | 3020 | 92 | 2928 | 2710 | 218 | | |
| 3rd October 2018 | 00-07' | 3020 | 92 | 2928 | 2710 | 218 | | |
| | 07-24 | 2520 | | 2428 | | -282 | | |
| 4th October 2018 to 9th October 2018 | 00-07' | 3020 | 92 | 2928 | 2710 | 218 | | |
| | 07-24 | 3020 | | 2928 | | 218 | | |
| 10th October 2018 to 31st October 2018 | 00-24 | 3020 | 92 | 2928 | 2710 | 218 | | |
| Limiting Constraint (any one or | i. (n-1) contingency of one ckt of 400kV Udumalpet - Palakkad will lead to overloading of the other circuit * | | | | | | | |
| | ii. Low Voltage in Kerala (S3) | | | | | | | |
| Note-1 | S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala | | | | | | | |
| Note-2 | (n-1) contingency of 400/220 ICT at Kozhikode is not considered while assessing TTC because of the radial nature of load in North Kerala and | | | | | | | |

National Load Despatch Centre
Transfer Capability between S1- (S2&S3) for October 2018
Transfer Capability for Import of S3 for October 2018

| Revision No | Date of Revision | Period of Revision | Reason for Revision | Corridor |
|--------------------|-------------------------|---------------------------|---|-----------------|
| 0 | 6/26/2018 | 01-10-2018 to 31-10-2018 | Revision-0 | - |
| 1 | 10/2/2018 | 03-10-2018 to 09-10-2018 | Revised due to Shutdown of 230kV Tirunelveli-Edamon D/C. | Import of S3 |
| 2 | 10/3/2018 | 04-10-2018 to 09-10-2018 | Revised as the identer is not availing the 230kV Tirunelveli-Edamon D/C Shutdown. | Import of S3 |
| 3 | 10/12/2018 | 12-10-2018 to 26-10-2018 | Due to 400kV Kalivindhapattu - Pugalur D/C SD for LILO works at Ariyalur | S1-(S2&S3) |
| 4 | 10/19/2018 | 20-10-2018 to 23-10-2018 | Due to 765 kV Kurnool Thiruvalam Shutdown taken one at a time | S1-(S2&S3) |
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