

Natioanl Load Despatch Centre, New Delhi
Transfer Capability between S1- (S2&S3) for May 2022

Issue Date: 26/01/2022

Issue Time: 1800 Hrs

Revision No. 0

| 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 May 2022 to 30th May 2022 | 00 - 24 | 8200 | 450 | 7750 | 3756 | 3994 | | |
| Limiting Constraints (any one or combination thereof) | i. N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT | | | | | | | |
| | ii. N-1 violation 2x250 MVA ICTs at 400/230kV Neyveli Stage2 | | | | | | | |
| | iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTTP | | | | | | | |
| Note-1 | S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala | | | | | | | |

Natioanl Load Despatch Centre, New Delhi
Import Capability of S3 for May2022

| 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 May 2022 to 30th May 2022 | 00-24 | 3300 | 90 | 3210 | 2832 | 378 | | |
| Limiting Constraint (any one or | i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin will lead to over-loading of the Other ICT | | | | | | | |
| | ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT | | | | | | | |
| Note-1 | S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala | | | | | | | |

