

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

Issue Date: 27/02/2017

Issue Time: 1400 Hrs

Revision No. 1

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 March 2018 to 31st March 2018	00 - 24	6465	450	6015	4389	1626	-1435	Revised due to Network update, KKNP U-2 Outage , 400kV Somnahalli - Hosur S/C outage
Limiting Constraints (any one or combination thereof)	i. (n-1) contingency of one circuit of 400 kV Hosur-Salem will lead to overloading of the other circuit							
	ii. (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit							
	iii. (n-1) contingency of one circuit of 400 kV Mettur-Karamadai will lead to overloading of the other circuit							
	iv. (n-1) of 765/400kV ICT at Tiruvalum.							
	v. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit							
	vi. 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 Protection Shcheme (SPS)							

Natioanl Load Despatch Centre, New Delhi
Transfer Capability for Import of S3 for March 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 March 2018 to 31st March 2018	00-24	3050	90	2960	2610	350	50	Revised due to change in network conditions and equipment rating based on ambient temperature
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 March 2018
Transfer Capability for Import of S3 for March 2018

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
1	2/22/2018	01/03/2018 to 31/03/2018	Revision - 1, Network update, KKNP U-2 Outage , 400kV Somnahalli - Hosur S/C outage	S1-(S2nS3)
			Revised due to change in network conditions and equipment rating based on ambient temperature	Import of S3