

Natioanl Load Despatch Centre, New Delhi
Transfer Capability between S1- (S2&S3) for October 2017

Issue Date: 29/09/2017

Issue Time: 1500 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 October 2017 to 9th October 2017	00 - 24	7500	440	7060	4222	2838	-400	Revised considering latest LGBR and change in LTA/MTOA approved by CTU
10th October 2017 to 24th October 2017	00 - 24				4300	2760		
25th October 2017 to 31st October 2017	00 - 24				4531	2529		
Limiting Constraints (any one or combination thereof)	i. (n-1) of 765/400kV ICT at Tiruvalum.							
	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) contingency of one circuit of 400 kV Hosur-Salem will lead to overloading of the other circuit							
	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							

Natioanl Load Despatch Centre, New Delhi
Transfer Capability for Import of S3 for October 2017

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 2017 to 9th October 2017	00-24	3020	90	2930	2461	469	40	Revised considering latest LGBR and change in LTA/MTOA approved by CTU
10th October 2017 to 24th October 2017					2441	489		
25th October 2017 to 31st October 2017					2541	389		
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 System							

National Load Despatch Centre
Transfer Capability between S1- (S2&S3) for October 2017
Transfer Capability for Import of S3 for October 2017

Revision No	Date of Revision	Period of Revision	Reason for Revision
1	9/28/2017	Whole Month	Revised considering latest LGBR and change in LTA/MTOA approved by CTU

Corridor

S1-(S2andS3) / Import of S3

--