

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

Issue Date: 24/10/2018

Issue Time: 1045 Hrs

Revision No. 6

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		Revised due to shutdown of 400kV Hosur-Salem Ckt-2.			
	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	00-09	7250		6787		2382					
	09-24	6700		6237		1832					
25th October 2018	00-09	7250		6787		2382					
	09-24	6700		6237		1832	-550				
26th 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)	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
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)
5	10/23/2018	10/24/2018	Revised due to shutdown of 400kV Thiruvallam-Palavadi Ckt-2.	S1-(S2&S3)
6	10/24/2018	10/25/2018	Revised due to shutdown of 400kV Hosur-Salem Ckt-2. Limiting Constraint: N-1 Contingency of 400kV Thiruvallam-Palavadi one ckt leads to thermal loading of 400kV Hosur-Salem-1.	S1-(S2&S3)