

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

Issue Date: 20/05/2017

Issue Time: 2200 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 May 2017 to 20th May 2017	00-24	7200	382	6818	4050	2768				
21st May 2017	00-06	7200		6818		2768				
	06-24	6250		5868		1818	-950	Due to Shutdown of 400kV Tiruvalam SS-Palavadi SS-MTPS ST2 line 1&2 and The limiting constraint: (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit		
22nd May 2017	00-19	6250		5868		1818				
	19-24	7200		6818		2768				
23rd May 2017 to 31st May 2017	00-24	7200		6818		2768				
Limiting Constraints (any one or combination thereof)	i. (n-1) contingency of one circuit of 400 kV Mettur-Karamadai 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 Hosur-Salem 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 Protection Shcheme (SPS)									

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Transfer Capability for Import of S3 for May 2017

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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 2017 to 31st May 2017	00-24	3088	84	3004	2494	510		
Limiting Constraint (any one or combination thereof)	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 Protection Shcheme (SPS)							

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

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	26-Jan-16	01-05-2017 to 31-05-2017	Revision-0	-
1	20-May-17	21-05-2017 & 22-05-2017	Due to Shutdown of 400kV Tiruvalam SS- Palavadi SS-MTPS ST2 line 1&2	S1-S2nS3