

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

Issue Date: 08/09/2018

Issue Time: 1000 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 September 2018 to 8th September 2018	00 - 24	8050	490	7560	4405	3155		
9th September 2018	00 - 10	8050		7560		3155		
	10- 24	6600		6110		1705	-1450	Due to 400kV Kolar - Hosur - 1 SD. *
10th September 2018 to 30th September 2018	00 - 24	8050		7560		3155		
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)							
	vi. (n-1) of 400kV Somnahalli - Hosur S/C will lead to over-loading of the 400kV Kolar - Hosur - 2 *							
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							

**Natioanal Load Despatch Centre, New Delhi**  
**Transfer Capability for Import of S3 for September 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 September 2018 to 30th September 2018	00-24	3020	90	2930	2710	220		
Limiting Constraint (any one or combination)	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							

