

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

Issue Date: 08/12/2018

Issue Time: 1300 Hrs

Revision No. 3

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 December 2018 to 8th December 2018	00 - 24	7870	450	7420	3451	3969		
9th December 2018	00 - 08	7870	450	7420	3451	3969	-400	Revised due to shutdown of 400kV Hosur-Somanahally S/C
	08-18	7470		7020		3569		
	18-24	7470		7020		3569		
10th December 2018 to 18th December 2018	00 - 24	7870	450	7420	3451	3969		
19th December 2018 to 24th December 2018	00 - 24	7870	450	7420	3639	3781		
25th December 2018 to 31st December 2018	00 - 24	7870	450	7420	3721	3699		
Limiting Constraints (any one or combination thereof)	i. (n-1) of one line of 400kV Mettur – Karamadai will lead to Low Voltage at 400kV Karamadai SS							
	ii. (n-1) of 765/400kV ICT at Tiruvalum.							
	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 Kolar-Hosur 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 December 2018**

<b>Date</b>	<b>Time Period in IST (hrs)</b>	<b>Total Transfer Capability (TTC)</b>	<b>Reliability Margin</b>	<b>Available Transfer Capability (ATC)</b>	<b>Long Term Access (LTA)/ Medium Term Open Access (MTOA)</b>	<b>Margin Available for Short Term Open Access (STOA)</b>	<b>Changes in TTC w.r.t. Last Revision</b>	<b>Comments</b>
1st December 2018 to 8th December 2018	00-24	3010	90	2920	2643	277		
9th December 2018	00 -10	3010	90	2920	2643	277		
	10 - 24	2510	90	2420	2643	0		
10th December 2018 to 18th December 2018	00-24	3010	90	2920	2643	277		
19th December 2018 to 24th December 2018	00-24	3010	90	2920	2717	203		
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							

**National Load Despatch Centre**  
**Transfer Capability between S1- (S2&S3) for December 2018**  
**Transfer Capability for Import of S3 for December 2018**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor</b>
0	26-Aug-18	01-12-2018 to 31-12-2018	Revision-0	-
1	29-Nov-18	01-12-2018 to 31-12-2018	The Unit Outages approved in 149th OCCM have been considered & Karamadai low voltage problem & Ind Bharath LTA relinquished	-
2	07-Dec-18	09-Dec-18	Due to 230kV Tirunelveli - Edamon D/C Emergency Outage.	Import of S3
3	08-Dec-18	09-Dec-18	Revised due to shutdown of 400kV Hosur-Somanahally S/C	S1- (S2&S3)