

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability between S1- (S2&S3) for December 2019**

Issue Date: 03/12/2019

Issue Time: 1200 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 December 2019 to 3rd December 2019	00 - 24	7700	490	7210	3557	3653		
4th December 2019 to 8th December 2019	00 - 24	7100	490	6610	3415	3195	-600	Revised due to commissioning of new elements since Aug and considering Unit Outages as approved in 161th OCCM
9th December 2019 to 24th December 2019	00 - 24	7100	490	6610	3665	2945	-600	
25th December 2019 to 31st December 2019	00 - 24	7100	490	6610	3843	2767	-600	
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) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit							
	iii. 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)							

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability for Import of S3 for December 2019**

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 2019 to 3rd December 2019	00-24	2900	90	2810	2738	72	0	
4th December 2019 to 8th December 2019	00-24	3150	90	3060	2674	386	250	Revised due to commissioning of new elements since Aug and considering Unit Outages as approved in 161th OCCM
9th December 2019 to 24th December 2019	00-24	3150	90	3060	2551	509	250	
25th December 2019 to 31st December 2019	00-24	3150	90	3060	2605	455	250	
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 Protection Scheme (SPS)							

**National Load Despatch Centre**  
**Transfer Capability between S1- (S2&S3) for December 2019**  
**Transfer Capability for Import of S3 for December 2019**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>
1	12/2/2019	04-12-2019 to 31-12-2019	Due to commissioning of new elements since Aug and considering Unit Outages as approved in 161th OCCM

<b>Corridor</b>
S1- (S2&S3) and Import of S3