

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

Issue Date: 07/12/2019

Issue Time: 1130 Hrs

Revision No. 2

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		
9th December 2019 to 24th December 2019	00 - 24	7100	490	6610	3665	2945		
25th December 2019 to 31st December 2019	00 - 24	7100	490	6610	3843	2767		
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		
4th December 2019 to 7th December 2019	00-24	3150	90	3060	2674	386		
8th December 2019	00-08	3150	90	3060	2674	386		Revised Due to shutdown of 400kV Udumalpet - Palakkad - 1
	08-24	2760	90	2670	2674	-4	-390	
9th December 2019 to 24th December 2019	00-24	3150	90	3060	2551	509		
25th December 2019 to 31st December 2019	00-24	3150	90	3060	2605	455		
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

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
1	02-12-2019	04-12-2019 to 31-12-2019	Due to commissioning of new elements since Aug and considering Unit Outages as approved in 161th OCCM	S1- (S2&S3) and Import of S3
2	07-12-2019	08-12-2019	Revised Due to shutdown of 400kV Udumalpet - Palakkad - 1	Import of S3