Natioanl Load Despatch Centre, New Delhi Transfer Capability between S1- (S2&S3) for November 2020

Issue Date: 02nd November 2020 Issue Time: 1700 Hrs Revision No. 1

Date	Time Period in IST (hrs)		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 November 2020 to 30th November 2020	00 - 24	7300	450	6850	3522	3328			
Limiting Constraints	i. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to Low Voltage at Palakkad/Trichur & (n-1) contingency of one circuit of 400 kV Tirunelvelli-Cochin will lead to Low Voltage at Cochin//Trichur.								
(any one or combination	ii. (n-1) of one line of 400kV Mettur – Karamadai will lead to Low Voltage at 400kV Karamadai SS								
thereof)	iii. Low Voltage in Kerala (S3)								
,	iv. N-1 violation of 400/230kV Thiruvallam ICT								
	v. N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Madurai ICT								
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 November 2020

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 November 2020 to 3rd November 2020	00-24	3300	90	3210	2757	453		
4th November 2020	00-07	3300	90	3210	2757	453		
4th November 2020	07-24	2800	90	2710	2757	-47	-500	Due to 400 kV Udumalpet- Palakkad-2 S/D
5th November 2020 to 30th November 2020	00-24	3300	90	3210	2757	453		
Limiting Constraint (any one or	one or iii. Low Voltage in Kerala (S3)							Γ
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 November 2020 Transfer Capability for Import of S3 for November 2020

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
1	02nd Nov 2020	04th Nov 2020	Due to 400 kV Udumalpet-Palakkad-2 S/D	Import of S3