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

Issue Date: 03/11/2020 Issue Time: 1800 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 November 2020 to 30th November 2020	00 - 24	7300	450	6850	3522	3328		
Limiting Constraints (any one or combination thereof)	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.							
	ii. (n-1) of one line of 400kV Mettur – Karamadai will lead to Low Voltage at 400kV Karamadai SS							
	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		Due to 400 kV Udumalpet-Palakkad-2 S/D
5th November 2020 to 6th November 2020	00-24	2800	90	2710	2757	-47	-500	
7th November 2020 to 30th November 2020	00-24	3300	90	3210	2757	453		
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to Low Voltage at Palakkad/Trichur							
	ii. (n-1) contingency of one circuit of 400 kV Tirunelvelli-Cochin will lead to Low Voltage at Cochin//Trichur.							
	iii. Low Voltage in Kerala (S3)							
	iv. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT							
	v. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin will lead to over-loading of the Other 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)							

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	02-11-2020	04-11-2020	Due to 400 kV Udumalpet-Palakkad-2 S/D	S3
2	03-11-2020	05-11-2020 to 06-11-2020	Due to 400 kV Udumalpet-Palakkad-2 S/D	S3