

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

Issue Date: 23/05/2020

Issue Time: 1000 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 May 2020 to 31st May 2020	00 - 24	6800	460	6340	3508	2832		
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 Tirunelveli-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)							
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 May 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 May 2020 to 23rd May 2020	00-24	3300	90	3210	2757	453		
24th May 2020	00-0830	3300	90	3210	2757	453		
	0830-24	3150	90	3060	2757	303	-150	Due to 220 kV Tirunelveli-Edamon S/D
25th May 2020 to 31st May 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 Tirunelveli-Trivendrum will lead to Low Voltage at Trivendrum ii. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to Low Voltage at Palakkad/Trichur iii. (n-1) contingency of one circuit of 400 kV Tirunelveli-Cochin will lead to Low Voltage at Cochin/Trichur.							
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 May 2020
Transfer Capability for Import of S3 for May 2020

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	24-01-2020	1st May 2020 to 31st May 2020	Revision-0	Import of S3
1	23rd May 2020	24th May 2020	Due to Planned Shutdown of 220 kV Tirunelveli Edamon	Import of S3