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

Issue Date: 25th Oct 2019 Issue Time: 1600 Hrs Revision No. 3

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 October 2019 to 12th October 2019	00 - 24	9200	490	8710	3530	5180			
13th October 2019	00 - 06	9200	490	8710	3530	5180			
13th October 2019	06 - 24	8800	490	8310	3530	4780			
14th October 2019 to 19th October 2019	00 - 24	9200	490	8710	3530	5180			
20th October 2019	00 - 06	9200	490	8710	3530	5180			
	06 - 24	8800	490	8310	3530	4780			
21st October 2019 to 31st October 2019	00 - 24	9200	490	8710	3530	5180			
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a a mala in a ti a mata fi	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 October 2019

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 October 2019 to 25th October 2019	00-24	2900	90	2810	2761	49		
26th October 2019 to 31st October 2019	00 - 24	3100	90	3010	2761	249	200	Due to commissioning of 400 kV Tirunelvelli - Kochi - 1 Quad line
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one ckt of 400kV Tirunelvelli - Kochi will lead to Undervoltage at 400kV Thrissur S/S 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 Shcheme (SPS)							

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

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
1	12-10-19	13-10-19	Due to 400kV Thiruvallam - Palavadi D/C Outage for construction of HVDC Raigarh - Pugalur	S1-(S2&S3)
2	19-10-19	20-10-19	Due to 400kV Thiruvallam - Palavadi D/C Outage for construction of HVDC Raigarh - Pugalur	S1-(S2&S3)
3	25-10-19	26-10-2019 to 31-10-2019	Due to commissioning of 400kV Tirunelvelli - Kochi - 1 Quad line	Import of S3