

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

Issue Date: 16th Sep 2019

Issue Time: 1200 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 September 2019 to 16th September 2019	00 - 24	8300	490	7810	3363	4447		
17th September 2019	00 - 09	8300	490	7810	3363	4447		Revised Due to 400kV Mettur - Karamadai - 1 outage for Maintenance Work
	09-24	6900	490	6410	3363	3047	-1400	
18th September 2019 to 30th September 2019	00 - 24	8300	490	7810	3363	4447		
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 Hosur - Salem will lead to overloading of the other circuit							
	iii. (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit							
	iv. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit							
	v. 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 September 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 September 2019 to 14th September 2019	00-24	2930	90	2840	2738	102		
15th September 2019	00 - 06	2930		2840		102		
	06 - 24	2430		2340		0		
16th September 2019	00 - 18	2430		2340		0		
	18 - 24	2430		2430		0		
17th September 2019 to 30th September 2019	00-24	2930		2840		102		
Limiting Constraint (any one or combination thereof)	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 Shcheme (SPS)							

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

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
1	13th Sep 2019	15th Sep 2019 to 16th Sep 2019	220 KV-TIRUNELVELI-EDAMON-1&2 SD for construction works of 400 kV Tirunelvelli-Kochi lines	Import of S3
2	16th Sep 2019	17th Sep 2019	Revised Due to 400kV Mettur - Karamadai - 1 outage for Maintenance Work	Import of S1- (S2&S3)