

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

Issue Date: 24/09/2019

Issue Time: 1230 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 September 2019 to 16th September 2019	00 - 24	8300	490	7810	3363	4447		
17th September 2019	00 - 09	8300		7810		4447		
	09 - 24	6900		6410		3047		
18th September 2019 to 24th September 2019	00 - 24	8300		8300		4937		
25th September 2019	00 - 09	8300		7810		4447		
	09 - 24	6900		6410		3047	-1400	*Due to the 400kV Mettur - Karamadai - 2 outage for Maintenance Work
26th September 2019 to 30th September 2019	00 - 24	8300		7810		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)							
	*vi. Due to Low Voltage at 400kV Karamadai S/S							
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		2340		0		
17th September 2019 to 30th September 2019	00-24	2930		2840		102		
Limiting Constraint (any)								
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**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor</b>
0	24-05-19	01-09-2019 to 30-09-2019	Revision-0	-
1	13-09-19	15-09-2019 to 16-09-2019	220KV-TIRUNELVELI-EDAMON-1&2 SD for Construction Work of 400kV Tirunelveli-Kochi lines	Import of S3
2	16-09-19	17-09-19	Due to the 400kV Mettur - Karamadai - 1 outage for Maintenance Work	S1-(S2nS3)
3	23-09-19	25-09-19	Due to the 400kV Mettur - Karamadai - 2 outage for Maintenance Work	S1-(S2nS3)