

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

Issue Date: 23/02/2019

Issue Time: 11:30 Hrs

Revision No. 4

<b>Date</b>	<b>Time Period in IST (hrs)</b>	<b>Total Transfer Capability (TTC)</b>	<b>Reliability Margin</b>	<b>Available Transfer Capability (ATC)</b>	<b>Long Term Access (LTA)/ Medium Term Open Access (MTOA)</b>	<b>Margin Available for Short Term Open Access (STOA)</b>	<b>Changes in TTC w.r.t. Last Revision</b>	<b>Comments</b>
1st Feb 2019 to 28th Feb 2019	00 - 24	8600	470	8130	3719	4411		
Limiting Constraints (any one or combination thereof)	i. (n-1) of one 765/400kV ICT at Tiruvalum will lead to overloading of the second ICT. ii. (n-1) of one line of 400kV Mettur – Karamadai will lead to Low Voltage at 400kV Karamadai SS iii. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit iv. 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 February 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 Feb 2019 to 2th Feb 2019	00-07	3010	90	2920	2581	339		
	07-24	2210		2120		0		
3rd Feb 2019	00-07	3010	90	2920	2581	339		
	07-24	2210	90	2120	2581	0		
4th Feb 2019	00-24	3010	90	2920	2581	339		
5th Feb 2019 to 9th Feb 2019	00-24	3010	90	2920	2581	339		
10th Feb 2019	00-09	3010	90	2920	2581	339		
	09-24	2510		2420		0		
11th Feb 2019 to 23rd Feb 2019	00-24	3010	90	2920	2581	339		
24th Feb 2019	00-0930	3010	90	2920	2581	339	-500	Revised due to shutdown of 400kV Udumulpet-Palakkad Ckt-1
	0930-1600	2510		2420		0		
	16-24	3010		2920		339		
25th Feb 2019 to 28th Feb 2019	00-24	3010	90	2920	2581	339		
Limiting Constraint (any one or combination thereof)	i. Low Voltage in Kerala (S3)							
	ii. (n-1) contingency of one ckt of 400kV Udumulpet - Palakkad will lead to overloading of the other circuit *							
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 February 2019**  
**Transfer Capability for Import of S3 for February 2019**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor</b>
1	30-01-19	01-02-2019 to 28-02-2019	(1) Revised to changes in Network Topology. (2)STOA margins revised due to chnge in LGBR given in OCC	S1- (S2&S3) and S3
		01-02-2019 to 04-02-2019	Revised due to shutdown of 400kV Tirunelvelli-Trivandrum-1 & 230kV Tirunelvelli-Edamon-1 on 1st & 2nd, and 400kV Tirunelvelli-Trivandrum-2 & 230kV Tirunelvelli-Edamon-2 on 3rd & 4th	S3
2	03-02-19	04-02-2019	Revised due to completion of planned works and not availing 400kV Tirunelvelli-Trivandrum-2 & 230kV Tirunelvelli-Edamon-2 on 3rd & 4th	S3
3	08-02-19	10-02-2019	Revised due to shutdown of 400 kV Udumulpet-Palakkad Ckt-2 (Limiting Constraint:- Tripping of other ckt of 400 KV Udumalpet - Palakkad will lead to overloading of ICTs at Udumalpet)	S3
4	23-02-19	24-02-19	Revised due to shutdown of 400 kV Udumulpet-Palakkad Ckt-1 (Limiting Constraint:- Tripping of other ckt of 400 KV Udumalpet - Palakkad will lead to overloading of ICTs at Udumalpet)	S3