

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

Issue Date: 30/01/2019

Issue Time: 1800 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 Feb 2019 to 28th Feb 2019	00 - 24	8600	470	8130	3719	4411	-300	(1) Revised TTC due to changes in Network Topology. (2) Revised STOA margins due to change in LGBR as given in OCC
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							

Natioanal 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 4th Feb 2019	00-07	3010	90	2920	2581	339	30	(1) Revised TTC due to changes in Network Topology. (2) Revised STOA margins due to change in LGBR as given in OCC
	07-24	2210		2120		0	-770	Revised TTC due to shutdown of 400kV Tirunelveli-Trivandrum-1 & 230kV Tirunelveli-Edamon-1 on 1st & 2nd, and 400kV Tirunelveli-Trivandrum-2 & 230kV Tirunelveli-Edamon-2 on 3rd & 4th
5th Feb 2019 to 28th Feb 2019	00-24	3010	90	2920	2581	339	30	
Limiting Constraint (any)	i. Low Voltage in Kerala (S3) ii. (n-1) contingency of one ckt of 400kV Udumalpet - 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							

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Transfer Capability between S1- (S2&S3) for February 2019
Transfer Capability for Import of S3 for February 2019

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
1	1/30/2019	01-02-2019 to 28-02-2019	(1) Revised TTC due to changes in Network Topology. (2) Revised STOA margins due to change in LGBR as given in OCC	S1- (s2&S3) and S3
		01-02-2019 to 04-02-2019	Revised due to shutdown of 400kV Tirunelveli-Trivandrum-1 & 230kV Tirunelveli-Edamon-1 on 1st & 2nd, and 400kV Tirunelveli-Trivandrum-2 & 230kV Tirunelveli-Edamon-2 on 3rd & 4th	S3