

Natioanl Load Despatch Centre, New Delhi
Transfer Capability between S1- (S2&S3) for February 2018

Issue Date: 23/02/2018

Issue Time: 1300 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 February 2018 to 2nd February 2018	00 - 24	7960	450	7510	4038	3472		
3rd February 2018 to 28th February 2018		6830		6380		2342		
Limiting Constraints (any one or combination thereof)	i. (n-1) contingency of one circuit of 400 kV Hosur-Salem will lead to overloading of the other circuit							
	ii. (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit							
	iii. (n-1) contingency of one circuit of 400 kV Mettur-Karamadai will lead to overloading of the other circuit							
	iv. (n-1) of 765/400kV ICT at Tiruvalum.							
	v. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit							
	vi. 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 2018

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 February 2018 to 9th February 2018	00-24	2960	80	2880	2708	172		
10th February 2018	00 -0900 & 1730 - 2400	2960		2880		172		
	0900 - 1730	2460		2380		0		
11th February 2018 to 23rd February 2018	00-24	2960		2880		172		
24th February 2018 to 28th February 2018	0000 - 0700	2960		2880		172		
	0700 - 2400	2357	60	2297	0	-603	Due to the 220kV Tirunelveli - Edamon D/C , 220kV Edamon - Kundara S/C , 220kV Edamon - Edappon S/C SD.	
Limiting Constraint (any one or	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							

National Load Despatch Centre
Transfer Capability between S1- (S2&S3) for February 2018
Transfer Capability for Import of S3 for February 2018

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	10/26/2018	01-02-2018 to 28-02-2018	Revision-0	-
1	2/2/2018	03-02-2018 to 28-02-2018	Due to the SD of 400kV Somnahalli Hosur S/C line	S1-(S2&S3)
2	2/9/2018	2/10/2018	Due to the SD of 400kV Udumalpet - Palakkad -2 line	Import of S3
3	2/23/2018	24-02-2018 to 28-02-2018	Due to the 220kV Tirunelveli - Edamon D/C , 220kV Edamon - Kundara S/C , 220kV Edamon - Edappon S/C SD.	Import of S3