

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

Issue Date: 27/07/2017

Issue Time: 1315 Hrs

Revision No. 4

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 July 2018 to 4th July 2018	00 - 24	8200	475	7725	4530	3195		
5th July 2018 to 6th July 2018	00 - 24	6015	431	5584	4199	1385		
7th July 2018 to 16th July 2018	00 - 24	6015	431	5584	4276	1308		
17th July 2018 to 28th July 2018	00 - 24	6408	431	5977	4499	1478		
29th July 2018 to 31st July 2018	00 - 24	6408	431	5977	4588	1389		
Limiting Constraints (any one or combination thereof)	i. (n-1) of 765/400kV ICT at Tiruvalum.							
	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 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 July 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 July 2018 to 4th July 2018	00-24	2975	85	2890	2742	148		
5th July 2018 to 6th July 2018	00-24	2957	71	2886	2302	584		
7th July 2018 to 15th July 2018	00 - 24	2957	71	2886	2289	597		
16th July 2018 to 20th July 2018	00 - 24	2957	71	2886	2256	630		
21st July 2018 to 27th July 2018	00 - 08 & 1730 - 2400	2957	71	2886	2256	616		
	0800 -1730	2457	71	2386	2256	616		
28th July 2018	0000 - 0900	2957	71	2886	2256	630		
	0900 -2400	2457	71	2386	2256	130	-500	Due to shutdown of 400kV Udumalpet - Palakkad - 1
29th July 2018 to 31st July 2018	00 - 24	2957	71	2886	2235	651		
Limiting Constraint (any)	i. (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 System							

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

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	26-03-2018	01-07-2018 to 31-07-2018	Revision-0	-
1	03-07-2018	01-07-2018 to 31-07-2018	Shutdown of 400 kV Somanahalli-Hosur S/C and 400 kV Palavadi-Thiruvalam-1. Unit outages as per 144th OCC.	
2	16-07-2018	17-07-2018 to 31-07-2018	Due to revival of 400 kV Palavadi-Thiruvalam-1 and 400 kV Palavadi-MTPS-1	S1-(S2&S3)
3	20-07-2018	21-07-2018 to 27-07-2018	Due to 230kV Abhishekapatty - Edamon D/C Outage for Insulator Replacement.	Import of S3
4	27-07-2018	28-07-2017	Due to shutdown of 400kV Udumalpet - Palakkad - 1 Outage for AMP,CVT Repalcement	Import of S3

