## 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	i. (n-1) of 765	5/400kV ICT	at Tiruvalum.							
(any one or	ii. (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit									
combination	, ,	iii. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit								
thereof)	iv. Low Volta		, ,							
Note-1	S1 comprises	Andhra Prad	esh, Telangana a	and Karnataka and G	oa(SR); S2 compr	rises Tamil Nadu and	Pondicherr	y; 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	00 - 08 & 1730 - 2400	2957	71	2886	2256	616			
27th July 2018	0800 -1730	2457	71	2386	2256	616			
	0000 - 0900	2957	71	2886	2256	630			
28th July 2018	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			
_	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)								
	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

Transfer capability for import of Sc 101 daily 2010											
Revision	Date of	Period of	Reason for Revision	Corridor							
No	Revision	Revision									
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							

	Ramagun dam	NTECL VALLUR	KKNPP	MAPS	NTPL	TALCHE R	NLCTS2 EXP	NLCTS2	KGS	SIMHAD	NLCTS2	LTA
	Unit-6	Unit-1	U-2	U-2	U-2	U-5	U-1	U-5	U-1	U-4	U-2	Net S2&S3
01-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT		
02-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT		
03-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT		4199
04-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT		4133
05-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT		
06-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT		
07-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	
08-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	
09-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	
10-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	
11-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	4276
12-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	
13-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	
14-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	
15-07-2018	OUT	OUT	OUT	OUT		OUT	OUT		OUT	OUT	OUT	
16-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
17-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
18-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
19-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
20-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
21-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
22-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	4499
23-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
24-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
25-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
26-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
27-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
28-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT		OUT	OUT	OUT	
29-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	
30-07-2018		OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	4588
31-07-2018	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	OUT	