

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

Issue Date: 16/06/2018

Issue Time: 1130 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 June 2018 to 9th June 2018	00 - 24	7100	460	6640	4681	1959		
10th June 2018 to 14th June 2018	00 - 24	7100		6640	4631	2009		
15th June 2018	00 - 24	7100		6640	4453	2187		
16th June 2018	00 - 08	7100		6640	4453	2187		
	08 - 24	6400		5940		1487		
17th June 2018	00 - 09	7100		6640	4453	2187		Revised due to Shutdown of 400kV Thiruvallam-Palavadi-D/C & 400kV Kolar-Somanahalli S/C
	09 - 24	5700		5240		787	-800	
18th June 2018	00 - 09	7100		6640	4453	2187		Revised due to Shutdown of 400kV Thiruvallam-Palavadi-D/C
	09 - 24	5800		5340		887	-800	
19th June 2018	00-09	7100		6640	4343	2297		Revised due to Shutdown of 400kV Thiruvallam-Palavadi-D/C
	09-24	5800		5340		997	-1300	
20th June 2018 to 28th June 2018	00 - 24	7100		6640	4343	2297		
29th June 2018 to 30th June 2018	00 - 24	7100		6640	4420	2220		
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							

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Transfer Capability for Import of S3 for June 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 June 2018 to 4th June 2018	00-24	2910	90	2820	2404	416		
5th June 2018	00-08	2910		2820	2404	416		
	08-24	2860		2770		366		
6th June 2018 to 7th June 2018	00-24	2860		2770	2404	366		
8th June 2018 to 9th June 2018	00-24	2910		2820	2404	416		
10th June 2018 to 14th June 2018	00-24	2910		2820	2435	385		
15th June 2018 to 19th June 2018	00-24	2910		2820	2382	438		
20th June 2018 to 28th June 2018	00-24	2910		2820	2397	423		
29th June 2018 to 30th June 2018	00-24	2910		2820	2378	442		
Limiting Constraint (any)	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 and							

National Load Despatch Centre
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Transfer Capability for Import of S3 for June 2018

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	26-Feb-18	01-06-2018 to 30-06-2018	Revision-0	-
1	01-Jun-18	01-06-2018 to 30-06-2018	The unit Outages in 143rd OCCM approved have been considered along with 400kV Somnahalli - Hosur S/C line	
2	04-Jun-18	05-06-2018 to 07-06-2018	Revised due to shutdown of 220kV Idukki-Udumulpet	S3
3	15-Jun-18	16-Jun-18	Revised due to Shutdown of 765kV Kurnool-Thiruvallam -2 & 400kV Thiruvallam-Palavadi-2	S1-(S2&S3)
		17-Jun-18	Revised due to Shutdown of 400kV Thiruvallam-Palavadi-2 & 400kV Kolar-Somanahalli S/C	
		18-Jun-18	Revised due to Shutdown of 400kV Thiruvallam-Palavadi-2	
4	16-Jun-18	17-Jun-18	Revised due to Shutdown of 400kV Thiruvallam-Palavadi-D/C & 400kV Kolar-Somanahalli S/C	S1-(S2&S3)
		18/6/2018 to 19/6/2018	Revised due to Shutdown of 400kV Thiruvallam-Palavadi D/C	