

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability between S1- (S2&S3) for July 2017**

Issue Date: 28/06/2017

Issue Time: 1100 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 July 2017 to 3rd July 2017	00 - 24	7900	440	7460	3791	3669		Revised considering unit outages (KKNP Unit-1, Talcher Unit-4, Vallur U-2, NLC TS Unit-2) as per 132nd OCC of Southern Region
4th July 2017 to 5th July 2017					3670	3790		
6th July 2017 to 14th July 2017					3749	3711		
15th July 2017 to 16th July 2017					3859	3601		
17th July 2017 to 20th July 2017					3640	3820		
31st July 2017 to 21st July 2017					3562	3898		
Limiting Constraints (any one or combination thereof)	i. (n-1) contingency of one circuit of 400 kV Mettur-Karamadai 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 Hosur-Salem will lead to overloading of the other circuit							
	iv. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit							
	v. 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							

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability for Import of S3 for July 2017**

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 2017 to 3rd July 2017	00-24	2955	90	2865	1958	907		Revised considering unit outages (KKNP Unit-1, Talcher Unit-4, Vallur U-2, NLC TS Unit-2) as per 132nd OCC of Southern Region
4th July 2017 to 5th July 2017					1973	892		
6th July 2017 to 14th July 2017					1995	870		
15th July 2017 to 16th July 2017					1980	885		
17th July 2017 to 20th July 2017					2111	754		
31st July 2017 to 21st July 2017					2131	734		
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 System							

**National Load Despatch Centre**  
**Transfer Capability between S1- (S2&S3) for July 2017**  
**Transfer Capability for Import of S3 for July 2017**

<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor</b>
0	26/03/2017	01-07-2017 to 31-07-2017		-
1	6/28/2017	01-07-2017 to 31-07-2017	Revised considering unit outages (KKNP Unit-1, Talcher Unit-4, Vallur U-2, NLC TS Unit-2) as per 132nd OCC of Southern Region	S1-S2&S3 / Import of S3