Natioanl Load Despatch Centre, New Delhi Transfer Capability between S1- (S2&S3) for June 2021

Issue Date: 14/06/2021

Issue Time: 1700 Hrs

Revision No. 8

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 2021 to 4th June 2021	00 - 24	7200	450	6750	3585	3165			
5th June 2021	00 - 24	7500	450	7050	3585	3465			
6th June 2021	00 - 24	7500	450	7050	3585	3465			
7th June 2021 to 14th June 2021	00 - 24	7500	450	7050	3585	3465			
15th June 2021	00 - 24	7500	450	7050	3680	3370			
16th June 2021	00 - 08	7500	450	7050	3680	3370			
	08 - 24	7100	450	6650	3680	2970	-400	Revison - 8 : Due to shutdown of 800kV Raigarh-Pugulur Pole-1 & 2 for the tesing og Pole-4	
17th June 2021 to 21st June 2021	00 - 24	7500	450	7050	3680	3370			
22nd June 2021 to 30th June 2021	00 - 24	7500	450	7050	3895	3155			
(any one or combination	i. From 1st June to 4th June: N-1 violation of N-1 violation 2x315 MVA ICT at 400/230kV Salem ICT*. From 5th June to 30th June: N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT								
	ii. N-1 violation 2x315 MVA ICT at 400/230kV Thiruvallam ICT								
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala								

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 2021 to 2nd June 2021	00-24	3350	90	3260	2736	524		
3rd June 2021	00-08	3350	90	3260	2736	524		
	08 - 24	3200	90	3110	2736	374		
4th June 2021	00-08	3350	90	3260	2736	524		
	08-24	3120	90	3030	2736	294		
5th June 2021	00-24	3050	90	2960	2736	224		
6th June 2021	00-24	3350	90	3260	2736	524		
7th June 2021	00-08	3350	90	3260	2736	524		
	08-24	3120	90	3030	2736	294		
8th June 2021	00 -24	3120	90	3030	2736	294		
9th June 2021 to 14th June 2021	00-24	3350	90	3260	2736	524		
15th June 2021 to 21st June 2021	00-24	3350	90	3260	2714	546		
22nd June 2021 to 30th June 2021	00-24	3350	90	3260	2587	673		
Limiting Constraint	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin will lead to over-loading of the Other ICT							
(any one or	ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT							
combination thereof)	iii. (n-1) contingency of one circuit of 400 kV Tirunelvelli - Trivandrum will lead to Low Voltage at Trivandrum							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							

Natioanl Load Despatch Centre, New Delhi Transfer Capability for Import of S3 for June 2021

National Load Despatch Centre Transfer Capability between S1- (S2&S3) for June 2021 Transfer Capability for Import of S3 for June 2021

Revision	Date of	Period of		Corridor	
No	Revision	Revision	Reason for Revision		
0	26-02-2021	01-06-2021 to 30-06-2021	Revision-0	-	
1	30-05-2021	01-06-2021 to 30-06-2021	1.Commissioning of Raigarh-Pugalur HVDC Pole2 2.Commissioning of Pugalur-Trichur HVDC VSC Pole2 3.Considering generator outages approved in 178th OCC meeting of SR 4.Shut down of Raigarh-Pugalur Pole1&2 till 4th June	S1>(S2nS3) and S3	
2	02-06-2021	03-06-2021	Revision-2 : Shutdown of 400kV/220kV Cochin ICT-1	S3	
3	03-06-2021	04-06-2021	Revision-3: Shutdown of 400kV/220kV Madakkathara ICT-2	S3	
4	03-06-2021	05-06-2021	Revision-4 : Due to shutdown of 800kV Raigarh Pugulur -1 &2, 400kV/220kV Madakathara ICT-2, 400kV Palakkad-Trichur-1	S1-(S2&S3) and S3	
5	04-06-2021	06-06-2021	Revision 5 : Due to Shutdown of 800kV Raigarh-Pugulur-1&2	S1-(S2&S3)	
6	04-06-2021	05-06-21 t0 06- 06-21	Revision 6 : TTC/ATC restored back due to revival of 800kV Raigarh-Pugulur-1&2	S1-(S2&S3)	
7	05-06-2021	07-06-2021 to 08-06-2021	Revision - 7 : Due to shutdown of 400kV/220kV Madakkathara ICT- 3 shutdown	S3	
8	14-06-2021	16-06-2021	Revison - 8 : Due to shutdown of 800kV Raigarh-Pugulur Pole-1 & 2 for the tesing og Pole-4	S1-(S2&S3)	