

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability between S1- (S2&S3) for November 2022**

Issue Date: 25/11/2022

Issue Time: 1300 Hrs

Revision No. 16

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 November 2022 to 2nd November 2022	00 - 06 and 18 -24 Hrs	8400	450	7950	3681	4269		
	06 - 18 Hrs	8400	450	7950	3861	4089		
3rd November 2022	00 - 06 Hrs	8400	450	7950	3616	4334		
	06 - 10 Hrs	8400	450	7950	3796	4154		
	10 - 18 Hrs	7900	450	7450	3796	3654		
	18 -24 Hrs	7900	450	7450	3616	3834		
04th November 2022 to 9th November 2022	00 - 06 and 18 -24 Hrs	8400	450	7950	3616	4334		
	06 - 18 Hrs	8400	450	7950	3796	4154		
10th November 2022 to 14th November 2022	00 - 06 and 18 -24 Hrs	8400	450	7950	3686	4264		
	06 - 18 Hrs	8400	450	7950	3866	4084		
15th November 2022 to 16th November 2022	00 - 06 and 18 -24 Hrs	8400	450	7950	3752	4198		
	06 - 18 Hrs	8400	450	7950	3932	4018		
17th November	00 - 06 Hrs	8400	450	7950	3752	4198		
	06 - 08 Hrs	8400	450	7950	3932	4018		
	18 -24 Hrs	8100	450	7650	3752	3898		
	08 - 18 Hrs	8100	450	7650	3932	3718		
18th November 2022 to	00 - 06 and 18 -24 Hrs	8100	450	7650	3752	3898		
	06 - 18 Hrs	8100	450	7650	3932	3718		
19th November 2022	00 - 06 Hrs	8100	450	7650	3752	3898		
	06 - 08 Hrs	8100	450	7650	3932	3718		
	08 - 18 Hrs	6450	450	6000	3932	2068		
	18 -24 Hrs	6450	450	6000	3752	2248		
20th November 2022	00 - 06 Hrs	8400	450	7950	3801	4149		
	06 - 08 Hrs	8400	450	7950	3981	3969		
	08 - 18 Hrs	6450	450	6000	3981	2019		
	18 -24 Hrs	6450	450	6000	3801	2199		
21st November 2022	00 - 06 and 18 -24 Hrs	8100	450	7650	3801	3849		

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability between S1- (S2&S3) for November 2022**

Issue Date: 25/11/2022

Issue Time: 1300 Hrs

Revision No. 16

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
21st November 2022	06 - 18 Hrs	8100	450	7650	3981	3669		
22nd November 2022	00 - 06 Hrs	8100	450	7650	3801	3849		
	06 - 10 Hrs	8100	450	7650	3981	3669		
	10 - 18 Hrs	7600	450	7150	3981	3169		
	18 -24 Hrs	7600	450	7150	3801	3349		
23rd November 2022 to 30th November 2022	00 - 06 and 18 -24 Hrs	8400	450	7950	3801	4149		
	06 - 18 Hrs	8400	450	7950	3981	3969		
Limiting Constraints (any one or combination thereof)	i. 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 ICTs at 400/230kV Tiruvallam SS							
	iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP							
	iv. N-1 violation 2x250 MVA ICTs at 400/230kV Neyveli Stage2							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							
	* 50% of Wind export LTA Considered for STOA margin							

**Natioanl Load Despatch Centre, New Delhi**  
**Import Capability of S3 for November 2022**

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 November 2022	00-08	3400	90	3310	2648	662		
	08-24	3050	90	2960	2648	312		
2nd November 2022	00-24	3400	90	3310	2648	662		
	08-24	3050	90	2960	2648	312		
3rd November 2022 to 5th November 2022	00-24	3400	90	3310	2669	641		
06th November 2022	00-08	3400	90	3310	2669	641		
	08-24	2650	90	2560	2669	0		
07th November 2022	00-24	3400	90	3310	2669	641		
08th November 2022	00-09	3400	90	3310	2669	641		
	09-24	3100	90	3010	2669	341		
9th November 2022	00-07:30	3400	90	3310	2669	641		
	07:30-24	3100	90	3010	2669	341		
10th November 2022 to 12th November 2022	00-24	3400	90	3310	2647	663		
13th November 2022	00-08	3400	90	3310	2647	663		
	08-24	2650	90	2560	2647	0		
14th November 2022	00-24	3400	90	3310	2647	663		
15th November 2022	00-08	3400	90	3310	2626	684		
	08-24	3100	90	3010	2626	384		
16th November 2022	00-08	3400	90	3310	2626	684		
	08-24	3100	90	3010	2626	384		
17th November 2022	00-09	3400	90	3310	2626	684		
	09-24	3200	90	3110	2626	484		
18th November 2022 to 19th November 2022	00-24	3400	90	3310	2626	684		
20th November 2022 to 26th November 2022	00-24	3400	90	3310	2595	715		
	00-10	3400	90	3310	2595	715		
27th November 2022	10-24	2950	90	2860	2595	265	-450	Due to shutdown of 400KV/220KV KOZHICODE-ICT-2
28th November 2022 to 30th November 2022	00-24	3400	90	3310	2595	715		
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin ss will lead to over-loading of the Other ICT							
	ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT							
	iii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Trichur HVDC will lead to over-loading of the Other ICT							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							

**National Load Despatch Centre**  
**Transfer Capability between S1- (S2&S3) for November 2022**  
**Import Capability of S3 for November 2022**

Revision No	Date of Revision	Period of Revision	Reason for Revision	Quantum of revision(MW)	Corridor
0	26-07-2022	01-11-2022 to 30-11-2022	Revision-0		-
1	30-10-2022	01-11-2022 to 30-11-2022	Updated network, ISGS outages approved in last OCC meeting		
2	30-10-2022	01-11-2022	Due to 400KV/220KV MADAKKATHARA-ICT-3 Shutdown	-350	Import of S3
3	31-10-2022	02-11-2022	Due to 400KV/220KV MADAKKATHARA-ICT-3 Shutdown	-350	Import of S3
4	01-11-2022	03-11-2022	Due to 400KV/230KV TRICHY-ICT-3 Shutdown	-500	S1-(S2&S3)
5	04-11-2022	06-11-2022	Due to 220kV Areakode station Complete Outage	-750	Import of S3
6	06-11-2022	08-11-2022	Revision-06 : Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-2	-300	Import of S3
7	07-11-2022	09-11-2022	Revision-07 : Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-2	-300	Import of S3
8	11-11-2022	13-11-2022	Revision-08 : Due to shutdown of 220kV Areakode-Kozhikode-2&3	-750	Import of S3
9	13-11-2022	15-11-2022	Revision-09: Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-1	-300	Import of S3
10	14-11-2022	16-11-2022	Revision-10: Due to shutdown of 400KV/220KV MADAKKATHARA-ICT-1	-300	Import of S3
11	15-11-2022	17/11/2022	Revision-11 : Due to shutdown of 400kV/220kV Palakkad ICT-1	-200	Import of S3
		17/11/2022 - 19/11/2022	Revision -11 : Due to shutdown of HVDC 800KV PUGALUR HVDC POLE 2	-300	S1-(S2&S3)
12	17-11-2022	19-11-2022 & 20-11-2022	Revision - 12: Due to shutdown of HVDC 800KV PUGALUR HVDC POLE 1,2,3 &4	-1950	S1-(S2&S3)
13	18-11-2022	21-11-2022 to 22-11-2022	Revision -13 : Due to shutdown of HVDC 800KV PUGALUR HVDC POLE 1	-300	S1-(S2&S3)
14	19-11-2022	20-11-2022	Revision -14 : Due to change in timing of shutdown of HVDC 800KV PUGALUR HVDC POLE 1,2,3 &4	-1950	S1-(S2&S3)
15	20-11-2022	22-11-2022	Revision -15 : Due to shutdown of HVDC 800KV PUGALUR HVDC POLE 1 & 400/230kV Trichy ICT-2	-300MW (00:00 to 10:00Hrs) & -800MW(10 to 24Hrs)	S1-(S2&S3)
16	25-11-2022	27-11-2022	Revision 16: Due to shutdown of 400KV/220KV KOZHICODE-ICT-2	-450	Import of S3