

Import Transfer Capability of Andhra Pradesh for April 2025

Issue Date: 28/03/2025

Issue Time: 18:00 Hrs

Revision No.1

Date	Time Period	Time Blocks	Total Transfer Capability (TTC) (MW)	Reliability Margin (RM) (MW)	Available Transfer Capability (ATC) (MW)	NET GNA (MW)	Margin for T-GNA (MW)	Changes in TTC w.r.t last revision (MW)	Remarks
1st to 30th Apr 2025	00 -06Hrs	1-24	8597	268	8329	4516	3813	-	R1
	06 -12Hrs	25-48	4548	268	4280	4516	-	-	R1
	12 -18Hrs	49-72	4368	268	4100	4516	-	-	R1
	18 -24Hrs	73-96	8015	268	7747	4516	-	-	R1
Limiting Constraints (any one or combination thereof)	i. N-1 contingency of 400/220 kV ICT's at Vemagiri SS								
	i. N-1 contingency of 400/220 kV ICT's at Kalikiri SS								

Import Transfer Capability of Telangana for April 2025

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1st to 30th Apr 2025	00 -24Hrs	1-96	10175	280	9895	7420	2475	-	R1
Limiting Constraints (any one or combination thereof)	i. N-1 contingency of 400/220 kV 1x200+2x250+2x315 MVA RTPS ICTs								
	ii. N-1 contingency of 400/220 kV 1x500+2x315 MVA Warangal ICTs								
	iii. N-1 contingency of 400/220 kV 1x500+2x315 MVA Dindi ICTs								
	iv. N-1 contingency of 400kV Maheswaram_PG-Mageswaram_TG D/C								

Import Transfer Capability of Karnataka for April 2025

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1st to 30th Apr 2025	00 -24Hrs	1-96	3440	340	3100	5376	-	-	R1
Limiting Constraints (any one or combination thereof)	i. N-1 contingency of 400/220 kV ICT's at UPCL (With 220kV Kemar bus coupler kept in closed condition)								
	ii. N-1 contingency of 400/220 kV ICT's at Hassan								
	iii. N-1 contingency of 400/220 kV ICT's at Nelamangala								

Import Transfer Capability of Tamil Nadu for April 2025

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1st to 30th Apr 2025	00 -24Hrs	1-96	14050	350	13700	9177	4523	-	R1
Limiting Constraints (any one or combination thereof)	i. N-1 contingency of 400/230 kV ICT's at Salem 400 kV SS								
	ii. Tripping of 400kV NCTPS-Manali S/C will cause overloading of 400kV Alamaty-Manali S/C								
	iii. N-1 contingency of 400/230 kV ICT's at Kalivandapattu 400 kV SS								
	iv. N-1 contingency of 400/230 kV ICT's at NLC TS2 and NNTPS								

Import Transfer Capability of Puducherry for April 2025

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1st to 30th Apr 2025	00 -24Hrs	1-96	550	10	540	540	-	-	R1
Limiting Constraints (any one or combination)	i. Tripping of 400kV NNTPP - Puducherry S/C leads to out overloading of 230kV Pandy-Villanur S/C								
	ii. Tripping of 400kV NNTPP - Puducherry leads to low voltage in Pandy system								