

### Import Transfer Capability of Andhra Pradesh for January 2025

Issue Date: 31/12/2024

Issue Time: 18:00 Hrs

Revision No.3

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 31st Jan 2025	00 -06Hrs	1-24	7131	268	6863	4516	2347	-	R1
	06 -12Hrs	25-48	4826	268	4558	4516	42	-	R1
	12 -18Hrs	49-72	8521	268	8253	4516	3737	-	R1
	18 -24Hrs	73-96	9407	268	9139	4516	4623	-	R1
Limiting Constraints (any one or combination thereof)	i. N-1 contingency of 400/220 kV ICT's at Maradam SS								
	i. N-1 contingency of 400/220 kV ICT's at Narnoor SS								
	ii. N-1 contingency of 400/220 kV ICT's at Vemagiri SS								

### Import Transfer Capability of Telangana for January 2025

Issue Date: 31/12/2024

Issue Time: 18:00 Hrs

Revision No.3

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 31st Jan 2025	00 -24Hrs	1-96	8955	280	8675	7420	1255	-	R1
Limiting Constraints (any one or combination thereof)	ii. N-1 contingency of 400/220 kV 1x200+2x250+2x315 MVA RTPS ICTs								
	iii. N-1 contingency of 400/220 kV 1x500+2x315 MVA Warangal ICTs								

**Import Transfer Capability of Karnataka for January 2025**

Issue Date: 31/12/2024

Issue Time: 18:00 Hrs

Revision No.3

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 31st Jan 2025	00 -24Hrs	1-96	3066	340	2726	5376	-	-	R1
Limiting Constraints (any one or combination thereof)	i. N-1 contingency of 400/220 kV ICT's at Yelahanka								
	ii. N-1 contingency of 400/220 kV ICT's at UPCL (With 220kV Kemar bus coupler kept in closed condition)								
	iii. N-1 contingency of 400/220 kV ICT's at Hassan								
	iv. N-1 contingency of 400/220 kV ICT's at Nelamangala								

**Import Transfer Capability of Tamil Nadu for January 2025**

Issue Date: 31/12/2024

Issue Time: 18:00 Hrs

Revision No.3

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 31st Jan 2025	00 -24Hrs	1-96	14050	350	13700	9177	4523	-	R1
Limiting Constraints (any one or combination thereof)	i. Tripping of 400kV NCTPS-Manali S/C will cause overloading of 400kV Alamaty-Manali S/C								
	ii. N-1 contingency of 400/230 kV ICT's at Kalivandapattu 400 kV SS								
	iii. N-1 contingency of 400/230 kV ICT's at NLC TS2 and NNTPS								
	iv. N-1 contingency of 400/230 kV ICT's at Salem 400 kV SS								

### Import Transfer Capability of Puducherry for January 2025

Issue Date: 31/12/2024

Issue Time: 18:00 Hrs

Revision No.3

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 31st Jan 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 Pondy-Villanur S/C								
	ii. Tripping of 400kV NNTPP - Puducherry leads to low voltage in Pondy system								