# Import Transfer Capability of Andra Pradesh for October 2025

Issue Date: 30/10/2024 Issue Time: 11:00 Hrs Revision No.0

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
	00 -06Hrs	1-24	5251	268	4983	4516	467	-	R0
1st to 31st October 2025	06 -12Hrs	25-48	7549	268	7281	4516	2765	-	R0
18t to 318t October 2023	12 -18Hrs	49-72	5082	268	4814	4516	298	-	R0
	18 -24Hrs	73-96	5129	268	4861	4516	345	-	R0
Limiting Constraints (any	i. N-1 contigency of 400/220 kV ICT's at Maradam SS								
one or combination	ii. N-1 contigency of 400/220 kV ICT's at Vemagiri SS								
	iii. N-1 contige	ency of 400/2	220 kV ICT's at C	Chinakampalli SS					

# Import Transfer Capability of Telangana for October 2025

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 October 2025	00 -24Hrs	1-96	7940	272	7668	7420	248	-	R0
Limiting Constraints	Limiting Constraints i. N-1 contigency of 400/220 kV 1x200+2x250+2x315 MVA RTPS ICTs								
(any one or combination ii. N-1 contigency of 400/220 kV 1x500+2x315 MVA Warangal ICTs									

### Import Transfer Capability of Karnataka for October 2025

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 October 2025	00 -24Hrs	1-96	3918	340	3578	5376	-	-	R0
Limiting Constraints	ing Constraints i. N-1 contigency of 400/220 kV ICT's at UPCL (220kV Kemar Bus coupler kept in closed condition)								
(any one or combination ii. N-1 contigency of 400/220 kV ICT's at Narendra									
thereof)	iii. N-1 contig	ency of 400/2	220 kV ICT's at I	Velamangala					

# Import Transfer Capability of Tamil Nadu for October 2025

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 October 2025	00 -24Hrs	1-96	14050	350	13700	9177	4523	-	R0		
Limiting Constraints	i. N-1 contigency of 400/230 kV ICT's at NLC TS2 and NNTPS										
(any one or combination	ii. N-1 contigency of 400/230 kV ICT's at Kalivandapattu 400 kV SS										
thereof)	iii. Tripping of 400kV NCTPS-Manali S/C will cause overloading of 400kV Alamaty-Manali S/C										
mereor)	iv. N-1 contige	iv. N-1 contigency of 400/230 kV ICT's at Salem 400 kV SS									

### **Import Transfer Capability of Puducherry for October 2025**

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 October 2025	00 -24Hrs	1-96	550	10	540	540	-	-	R0			
	i. Tripping of 400kV NNTPP - Puducherry S/C leads to out overloading of 230kV Pondy-Villanur S/C											
	ii. Tripping of	400kV NNT	i. Tripping of 400kV NNTPP - Puducherry leads tolow voltage in Pondy system									