Import Transfer Capability of Telangana for Jul-24

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 31th July 2024	00 -24Hrs	1-96	9523	200	9323	7420	1903	-	R0	
	Limiting Constraints (any i. N-1 contigency of 400/220 kV 1x200+2x250+2x315 MVA RTPS ICTs									
one or combination thereof)	i. N-1 contigency of 400/220 kV 1x500+2x315 MVA Warangal ICTs									

Import Transfer Capability of Tamil Nadu for

Jul-24

Issue Date: 28/05/2024 Issue Time: 12:00 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 31th July 2024	00 -24Hrs	1-96	14050	350	13700	9177	4523	-	R1	
	i. N-1 contiger	N-1 contigency of 400/230 kV ICT's at NLC TS2 and NNTPS								
Limiting Constraints	ii. N-1 contige	i. N-1 contigency of 400/230 kV ICT's at Kalivandapattu 400 kV SS								
(any one or combination	iii. N-1 contigo	ii. N-1 contigency of 400/230 kV ICT's at Arasur 400 kV SS								
thereof)	iv. Tripping of	v. Tripping of 400kV NCTPS-Manali S/C will cause overloading of 400kV Alamaty-Manali S/C								
	v. N-1 contige	N-1 contigency of 400/230 kV ICT's at Salem 400 kV SS								

 ${\bf Import\ Transfer\ Capability\ of\ Puducherry\ for}$

Jul-24

Issue Date: 28/05/2024 Issue Time: 12:00 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 31th July 2024	00 -24Hrs	1-96	530	10	520	540	-	-	R1
	i. Tripping of	400kV NNTI	PP - Puducherry	S/C leads to out over	loading of 230kV	Pondy-Villanur S/C			
Limiting Constraints	ii. Tripping of	. Tripping of 400kV NNTPP - Puducherry leads tolow voltage in Pondy system							
(any one or combination									
thereof)									

Import Transfer Capability of Karnataka for

Jul-24

Issue Time: 12:00 Hrs

Issue Date: 28/05/2024

Available Total Margin Transfer NET GNA Transfer Reliability Changes in TTC w.r.t last Time for T-Date Time Period Capability Margin (RM) Capability Remarks Blocks GNA revision (MW) (ATC) (MW) 3910 (TTC) (MW) (MW) (MW) (MW) | 100 -24Hrs | 1-96 | 4250 | 340 | 1. N-1 contigency of 400/220 kV ICT's at Mysore | 11. N-1 contigency of 400/220 kV ICT's at Hassan | 111. N-1 contigency of 400/220 kV ICT's at UPCL | 112. N-1 contigency of 400/220 kV ICT's at Nelamangala 340 5376 R1 1st to 31th July 2024 Limiting Constraints (any one or combination thereof)

Revision No.1

Import Transfer Capability of Andra Pradesh for

Jul-24

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 31th July 2024	00 -06Hrs	1-24	6421	263	6158	4516	1642	-	R1		
	06 -12Hrs	25-48	6917	263	6654	4516	2138	-	R1		
	12 -18Hrs	49-72	5721	263	5458	4516	942	-	R1		
	18 -24Hrs	73-96	6994	263	6731	4516	2215	-	R1		
	i. N-1 contiger	i. N-1 contigency of 400/220 kV ICT's at Maradam SS									
Limiting Constraints	ii. N-1 contige	ii. N-1 contigency of 400/220 kV ICT's at Tallapalli SS									
(any one or combination	iii. N-1 contigo	iii. N-1 contigency of 400/220 kV ICT's at Sattenapalli SS									
thereof)	iv. N-1 contige	iv. N-1 contigency of 400/220 kV ICT's at Guddigudem SS									
	v. N-1 contige	. N-1 contigency of 400/220 kV ICT's at Vemagiri SS									