Import Transfer Capability of Telangana for Mar-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 31st March 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)	ii. N-1 contige	ii. N-1 contigency of 400/220 kV 1x500+2x315 MVA Warangal ICTs									

Import Transfer Capability of Tamil Nadu for

Mar-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 31st March 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 contige	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:	ncy of 400/2	30 kV ICT's at S	alem 400 kV SS						

Import Transfer Capability of Puducherry for

Mar-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 31st March 2024	00 -24Hrs	1-96	530	10	520	540	-	-	R1
	i. Tripping of	400kV NNT	PP - Puducherry	S/C leads to out over	loading of 230kV	Pondy-Villanur S/C			
Limiting Constraints	ii. Tripping of	400kV NNT	PP - Puducherry	leads tolow voltage	in Pondy system				
(any one or combination									
thereof)									

Import Transfer Capability of Karnataka for

Mar-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 31st March 2024	00 -24Hrs	1-96	4250	340	3910	5376	-	-	R1
Limiting Constraints	i. N-1 contigency of 400/220 kV ICT's at Mysore								
(any one or combination	ii. N-1 contigency of 400/220 kV ICT's at Hassan								
	iii. N-1 contigency of 400/220 kV ICT's at UPCL								
	iv. N-1 contige	iv. N-1 contigency of 400/220 kV ICT's at Nelamangala							

Import Transfer Capability of Andra Pradesh for

Mar-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 31st March 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 contig	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	ncy of 400/2	20 kV ICT's at V	emagiri SS						