Import Transfer Capability of Karnataka for April 2024

Issue Date: 29/03/2024 Issue Time: 17:00 Hrs Revision No.0

Date	Time Period	Time Blocks	Total Transfer Capabili ty (TTC) (MW)	(KVI)	Available Transfer Capability (ATC) (MW)	NET GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision (MW)	
1 st to 30th April 2025	00 -24Hrs	1-96	3500	340	3160	5376	-	-	
Constraints	i. N-1 contigency of 400/220 kV ICT's at Hassan								
-	ii. N-1 contigency of 400/220 kV ICT's at Mysore								
combination thereof)	iii. N-1 contigency of 400/220 kV ICT's at Nelamangala								

Import Transfer Capability of Puducherry for April 2024

Issue Date: 29 Issue Time: 17:00 Hrs Revision No.0

Date	Tim e Peri od	Time	Total Transfer Capability (TTC) (MW)	Reliabilit y 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)	Remark s
1 st to 30th April 2025	00 - 24H rs	1-96	530	10	520	540	-	+	R0
	ii. Tripping of 400kV NNTPP - Puducherry S/C leads to out overloading of 230kV								
	ii. Tripping of 400kV NNTPP - Puducherry leads tolow voltage in Pondy system								

Import Transfer Capability of Tamil Nadu for April 2025

Issue Date: 29/C Issue Time: 17:00 Hrs Revision No.0

Date	Time Period	Time Blocks	Total Transfer Capabilit y (TTC) (MW)	Reliabilit y Margin (RM) (MW)	Available Transfer Capabilit y (ATC) (MW)	NET GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision (MW)	Remarks
1 st to 30th April 2025		1-96	13500	350	13150	9177	3973	-	R0
Limiting	i. N-1 contigency of 400/230 kV ICT's at NLC TS2 and NNTPS								
Constrain	ii. N-1 d	contigen	cy of 400/23	30 kV ICT's	at Arasur 4	100 kV S	S		
ts (any	iii. N-1	contigen	$\frac{1}{400/2}$	230 kV ICT'	s at Thiruva	alam 400	kV SS	·	

Import Transfer Capability of Telangana for April 2025

Issue Date: 29/ Issue Time: 17:00 Hrs Revision No.0

Date	Time Period	Time Blocks	Total Transfe r Capabil ity (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)	Remark s
1 st to 30th April 2025	00 - 24Hrs	1-96	8800	200	8600	6140	2460	-	R0
	ii. N-1 contigency of 400/220 kV 1x500+2x315 MVA Warangal ICTs								
	iv. N-1	contigen	cy of 400 l	kV Maheswar	am-Maheswa	ram_PG [D/C		

Import Transfer Capability of Andra Pradesh for April 2024

Issue Date: 29/C Issue Time: 17:00 Hrs Revision No.0

Date	Time Perio d	Time Blocks	Total Transfer Capability (TTC) (MW)	Reliabili ty Margin (RM) (MW)	Availabl e Transfer Capabili ty (ATC) (MW)	NET GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision (MW)	Remark s
1st to 30th Apr 2025	00 - 24Hrs	1-96	4815	260	4555	4516	39	1	R0
or combinatio	ii. N-1	contige	cy of 400/220 ncy of 400/220 ency of 400/22	kV ICT's	at Vemagi	ri SS			