Import of Arunachal Pradesh Transfer Capability

July-25

Issue Date: 28th June 2024 Issue Time: 18:00 hrs Revision No. 0

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	GNA	Margin Available for T- GNA	Changes in TTC w.r.t. Last Revision	Comments
1st July to 31th July 2025	00 - 24	255	5	250	225	25	-	

 $Limiting\ Constraints: N-1\ of\ 132\ kV\ Pare\ -\ Nirjuli\ and\ limiting\ observed\ at\ 132\ kV\ Ranganadi-Lekhi\ S/C$

Import of Nagaland Transfer Capability

July-25

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	GNA	Margin Available for T- GNA	Changes in TTC w.r.t. Last Revision	Comments	
1st July to 31th July 2025	00 - 24	260	5	255	145	110	-		
Limitin	Limiting Constraints N-1 of 220/132 kV, 30 MVA Mokokchung ICT I and limiting elements observed are 220/132 kV, 30 MVA Mokokchung ICT II and III								

National Load Despatch Centre Import of Assam Transfer Capability

July-25

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	GNA	Margin Available for T- GNA	Changes in TTC w.r.t. Last Revision	Comments
1st July to 31th July 2025	00 - 24	2100	40	2060	1900	160	1	
g		N-1	of 220 kV Balipa	ara-Sonabil I or l	II and Limting constr	aint observed at 220	kV Balipara-Sonabil	II or I

Import of Manipur Transfer Capability

July-25

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	GNA	Margin Available for T- GNA	Changes in TTC w.r.t. Last Revision	Comments
1st July to 31th July 2025	00-24	310	5	305	204	101	-	
Limitin	Limiting Constraints N-1 of 132kV Imphal MA- Imphal PG Ckt I and constraint observed in 132 kV Imphal (MA)-Imphal (PG) II & III							

Import of Meghalaya Transfer Capability

July-25

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	GNA	Margin Available for T- GNA	Changes in TTC w.r.t. Last Revision	Comments	
1st July to 31th July 2025	00 - 18	370	10	360	238	122	-		
	18 - 22	340	10	320	238	82	-		
	22 - 24	370	10	360	238	122	-		
Limiting	Limiting Constraints N-1 of 132 kV Umiam 1-1 - Mawlai & limiting constraint observed at 132 kV Umiam 1-1-Umiam-1								

National Load Despatch Centre Import of Tripura Transfer Capability

July-25

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	GNA	Margin Available for T- GNA	Changes in TTC w.r.t. Last Revision	Comments
1st July to 31th July 2025	00 - 18	335	6	329	311	18	-	
	18 - 22	320	6	314	311	3	-	
	22 - 24	335	6	329	311	18	-	
Limiting Constraints N-1 of 132 kV SM Nagar(ISTS) - Budhjungnagar S/C and limit						ement observed is 13	32 kV SM Nagar(ISTS	S) - SM Nagar(TSECL) S/C