

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 Jan 2026 to 31st Jan 2026	Peak	265	5	260	225	35	-	1. Ziro zone(ziro,along,daporijo,pasighat,roing,tezu,namsai) can take max 70 MW in n-1 contingency of 132kV Rangandi-Ziro line. 2. Capital area can take 120 MW load taking n-1 contingency of 132kV Ranganadi-Lekhi and limiting constraint as 132kV Ranganadi-Pare 3.Khupi zone(khupi,tenga,tippi) can take 60 MW taking n-1 contingency of 132kV 132kV Balipara-Tenga and limiting constraint as 132kV kameng-Khupi (old conductor)
	Morning Peak	270	5	265	225	40		
	Solar Peak	270	5	265	225	40	-	
	Offpeak	270	5	265	225	40	-	
Limiting Constraints: N-1 of 132 kV Ranganadi-Lekhi and limiting observed at 132 kV Ranganadi-Pare S/C								

National Load Despatch Centre
Import of Asaam Transfer Capability for Jan 2026

Issue Date: 29th Jan 2025

Issue Time: 18:00 hrs

Revision No. 0

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1st Jan 2026 to 31st Jan 2026	Peak	1800	40	1760	1900	0	-	
	Morning Peak	1850	40	1810	1900	0	-	
	Solar Peak	1850	40	1810	1900	0	-	
	Offpeak	1850	40	1810	1900	0	-	

Limiting Constraints: N-1 of 220 kV Balipara - Sonabil 1 and limiting observed at 220 kV Balipara - Sonabil 2

National Load Despatch Centre
Import of Manipur Transfer Capability for Jan 2026

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1st Jan 2026 to 31st Jan 2026	Peak	345	5	340	204	136	-	
	Morning Peak	382	5	377	204	173		
	Solar Peak	365	5	360	204	156	-	
	Offpeak	375	5	370	204	166	-	

Limiting Constraints: N-1 of 132 kV Imphal-Imphal 2 and limiting observed at 132 kV Imphal - Imphal 1

National Load Despatch Centre
Import of Meghalaya Transfer Capability for Jan 2026

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1st Jan 2026 to 31st Jan 2026	Peak	280	5	275	238	37	-	
	Morning Peak	300	5	295	238	57		
	Solar Peak	266	5	261	238	23	-	
	Offpeak	285	5	280	238	42	-	

Limiting Constraints :- N-1 considered 132kV Khliehriat - Khliehriat I and Limiting constraint is 132kV Khliehriat - Khliehriat II

National Load Despatch Centre
Import of Mizoram Transfer Capability for Jan 2026

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1st Jan 2026 to 31st Jan 2026	Peak	152	5	147	150	-	-	
	Morning Peak	178	5	173	150	23		
	Solar Peak	177	5	172	150	22	-	
	Offpeak	197	5	192	150	42	-	

Limiting Constraints: System is not N-1 complied, Loads are being fed radially

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1st Jan 2026 to 31st Jan 2026	Peak	230	5	225	145	80	-	
	Morning Peak	230	5	225	145	80		
	Solar Peak	230	5	225	145	80	-	
	Offpeak	230	5	225	145	80	-	
Limiting constraint observed in 220/132kV 30 MVA ICT I & II at Mokokchung taking n-1 contingency as ICT-III								

National Load Despatch Centre
Import of Tripura Transfer Capability for Jan 2026

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1st Jan 2026 to 31st Jan 2026	Peak	298	6	292	311	0	-	
	Morning Peak	324	6	318	311	7		
	Solar Peak	286	6	280	311	0	-	
	Offpeak	350	6	344	311	33	-	

OFF PEAK: Limiting Constraints: N-1 of 132 kV SM Nagar(ISTS) - Budhjudgnagar S/C and limiting element observed is 132 kV SM Nagar(ISTS) - SM Nagar(TSECL) S/C

PEAK/ Morning Peak/ Solar Peak: Limiting Constraints: N-1 of 132 kV SM Nagar(ISTS) - SM Nagar S/C and limiting element observed is 132 kV PK Bari(ISTS) - PK Bari(TSECL) S/C