Import of West Bengal Transfer Capability for

November-24

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliabilit y Margin	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision	Remarks
1st November to 30th November	00-12 hrs	7926	450	7476	3516.0	3960		Reliability Margin) is Considering average S/O of the largest Gen Unit
1st November to 30th November 2024	12- 16 hrs	6908	450	6458	3516.0	2942		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit Demand 11003 MW Gen 6225 MW
1st November to 30th November 2024	16-00 hrs	7926	450	7476	3516.0	3960		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit Demand 11374 MW Gen 6804 MW
1)Tripping of 400 kV Jeerat Subhasgram ckt creating constraints in Jeerat 400/220 KV 315 MVA ICTs in WBSEDCL peak 1) Tripping of 400 kV farakka Kahalgaon one ckt creating constraints in other ckt for CESC peak case Subhasgram ICTs N-1 constraints are not considered as SPS/LRS is enabled there								

National Load Despatch Centre Import of West Bengal Transfer Capability for

November-24

Issue Date:	26th April	2024	Issu	ue Time: 160	00 hrs		Revision No. 0		
Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliabil ity Margin	Available Transfer Capability (ATC)	Appro ved GNA (MW)	Margin for T- GNA (MW)	Chang es in TTC w.r.t. Last Revisi on	Remarks	
1st November to 30th November	00-24	3950	450	3500	3516	-16		TRM (Transfer Reliability Margin) is	
		Limited By L	GBR.No	other constraint	s.				

National Load Despatch Centre Import of Sikkim Transfer Capability for

November-24

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision	Remarks
1st November to 30th November	18:00 hrs	176.92	2.06	175	111	64.86		
1st November to 30th November 2024	off peak 04:00 hrs	215.83	0.98	215	111	104.85		
Limiting Constraints		Overloading parallel ICT	of one of th	e two Gangtok	x 132/66 KV	ICT due to	N-1 tripping o	f the

National Load Despatch Centre Import of Odisha Transfer Capability for

November-24

Date	Time Period in IST (hrs)	Total Transfe r Capabil ity (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision	Remarks
November to 30th November 2024	00-24	4706	150	4556	2157	2399	2686 MW Load: 5600 MW; plus Vedanta	
Limiting Cons	straints	other two	ICT.	anta:N-1 contingency of 1 contingency of Outage				

Export of odisha Transfer Capability for

Novemb

Issue Time: 1600 hrs

Issue Date: 26th April 2024

Revision No. 0

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	account of	Reliabilit y Margin	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision	Remarks	
1st November to 30th November 2024	00-24	1058		78	980	2157	-1177		Generation : 5048 MW Load: 3900 MW	
Limiting Constraints			Outage of one 210MW Generator of IBTPS Stage-1							
*Considering san	ne figure of (GNA as declared	for import in CTU	website						

Import of Jharkhand Transfer Capability for

November-24

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision	Remarks
1st November to 30th November 2024	00-24	1852	41	1811	1110	701		Max generation 470 MW,load=20 25 MW,
Limiting Consti	raints	High Loading of 132 High Loading of 132 High Loading of 132 Huigh loding in 132 A Maithon Dumka 220	KV Maithon . KV Adiyapur Adityapaur Ra	Jamtara Rajkarswan ımchandrpur d/c				

Export of DVC Transfer Capability for

November-24

Date	Time Period in IST (hrs)	Total Transfer Capabilit y (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision	Remarks
1st November to 30th November 2024	00-24	1726	66	1660	956	704		case(not extreme import or export),if 220
Limiting Con	nstraints	_		urulia(DVC) – Pa ver, with generat				` ,

National Load Despatch Centre Export of DVC Transfer Capability for

November-24

Date	Time Period in IST (hrs)	Total Transfe r Capabil ity (TTC)	lity	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision	Remarks
1st November to 30th November 2024	00-24	3001	52	2949				In normal case(not extreme import or export),if 220 KV Waria- DStps-Parulia(DVC) d/c is in loop,flow of 220 KV DSTPS to WAria d/c
Limiting Con	nstraints	Limited I	BY LGBF	R in extreme cas	ses.For normal c	case,plz see cor	nments.	

Import of Bihar Transfer Capability for

November-24

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Approved GNA (MW)	Margin for T- GNA (MW)	Changes in TTC w.r.t last revision	Remarks
November to 30th November 2024	00 to 24 hrs	6175	121	6054	5043.0	1011		
		1.132kv Sah	narsa New-Sor	nebarsa				