

National Load Despatch Centre
Import of Bihar Transfer Capability for June 2022

Issue Date: 26th May 2022

Issue Time: 1600 hrs

Revision No. 0

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
1st June 2022 to 30th June 2022	00-24	6446	129	6317	7120	-803		
		1.132kv Saharsa New-Sonebarsa 2. 123kv Saharsa New-Madhepura 3.220KV Muzaffarpur-Hazipurover loading on N-1 tripping of the other parallel ckt						

National Load Despatch Centre
Export of DVC Transfer Capability for June 2022

Issue Date: 26th May 2022

Issue Time: 1600 hrs

Revision No. 0

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
1st June 2022 to 30th June 2022	00-24	3667	52	3615	2660.69	954		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 W Aria d/c may reach 190 MW each,which is a constraint
Limiting Constraints		Limited BY LGBR in extreme cases.For normal case,plz see comments.						

National Load Despatch Centre
Import of DVC Transfer Capability for June 2022

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1st June 2022 to 30th June 2022	00-24	1898	66	1832	663.77	1168		In normal case(not extreme import or export),if 220 KV Waria-DStps-Parulia(DVC) is in loop,flow of 220 KV DSTPS to WArria may reach 190 MW each,which is a constraint
Limiting Constraints		Limited BY LGBR in extreme cases.For normal case,plz see comments.						

National Load Despatch Centre
Import of Jharkhand Transfer Capability for June 2022

Issue Date: 26th May 2022

Issue Time: 1600 hrs

Revision No. 0

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
1st June 2022 to 30th June 2022	00-24	1711	53	1658	1212.93	445		TOTAL GENERATION 404 MW, total load 2024 MW
Limiting Constraints		High Loading of 132 kV Adityapur-Rajkarswan						

National Load Despatch Centre
Export of odisha Transfer Capability for June 2022

Issue Date: 26th May 2022

Issue Time: 1600 hrs

Revision No. 0

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Counterflow on account of surrender of LTA(ISGS)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
1st June 2022 to 30th June 2022	00-24	1262	200	98	1364	1.82	1362		Generation: 4901 MW Load: 3550 MW,
Limiting Constraints		Outage of one 210MW Generator of IBTPS Stage-1							

National Load Despatch Centre
Import of Odisha Transfer Capability for June 2022

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1st June 2022 to 30th June 2022	00-24	3258	126	3132	2675.02	457		Generation: 2899 MW Load:4601 MW;plus Vedanta Generation: 350 MW Load:1751 MW
Limiting Constraints		N-1 contingency of one 220 kV Rourkella tarkera d/c,overloading the other ckt.(SPS is in service)						

National Load Despatch Centre
Import of Sikkim Transfer Capability for June 2022

Issue Date: 26th May 2022

Issue Time: 1600 hrs

Revision No. 0

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
1st June 2022 to 30th June 2022	peak 18:00 hrs	170	2.18	167.82	105.85	62		
1st June 2022 to 30th June 2022	off peak 12:00 hrs	176.5	1.58	174.92	105.85	69		
Limiting Constraints		Overloading of one of the two Gangtok 132/66 KV ICT due to N-1 tripping of the parallel ICT						

National Load Despatch Centre
Export of West Bengal Transfer Capability for June 2022

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1st June 2022 to 30th June 2022	00-24	3950	450	3500	10	3490		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit
Limiting Constraints		Limited By LGBR						

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1st June 2022 to 30th June 2022	00-14 hrs	5946	450	5496	2485.08	3011		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit
1st June 2022 to 30th June 2022	14-16 hrs	5698	450	5248	2486.08	2762		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit
1st June 2022 to 30th June 2022	16-24 hrs	5946	450	5496	2487.08	3009		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit
Limiting Constraints		A)For 00-14 hrs and 16 to 24 hrs:Tripping of 400 kV Jeerat-Subhasgram causing Thermal loading violation of 1)220 kV Rajarhat-Barasat D/C 206 MW 2)220 KV Kasba Barasat d/c 203 MW 3)Bus voltage at Subhasgram 379.9 KV B)For 14-16 hrs :Tripping of 400 kV Jeerat-Subhasgram causing Thermal loading violation of 1)220 kV Rajarhat-Barasat D/C 206 MW 2)220 KV Kasba Barasat d/c 203 MW						