

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

Issue Date: 26th April 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 May 2022 to 31st May 2022	00-24	6271	125	6146	7120	-974		
		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 May 2022

Issue Date: 26th April 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 May 2022 to 31st May 2022	00-24	3644	51	3593	2660.69	932		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.						

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Import of DVC Transfer Capability for May 2022

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1st May 2022 to 31st May 2022	00-24	1911	65	1846	663.77	1182		In normal case(not extreme import or export),if 220 KV Waria-DStps-Parulia(DVC) is in loop,flow of 220 KV DSTPS to Waria 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 May 2022

Issue Date: 26th April 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 May 2022 to 31st May 2022	00-24	1685	60	1625	1289.88	335		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 May 2022

Issue Date: 26th April 2022

Issue Time: 1600 hrs

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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 May 2022 to 31st May 2022	00-24	1723	400	71	2052	1.82	2050		Generation: 4523MWLoad: 3301 MW,In addition Vedanta generation of 850 and demand of 240 MW
Limiting Constraints		Outage of one 210MW Generator of IBTPS Stage-1							

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

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1st May 2022 to 31st May 2022	00-24	3356	121	3323	2675.02	648		Generation: 2877 MW Load:4664 MW;plus Vedanta Generation: 580 MW Load:1980 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 May 2022

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1st May 2022 to 31st May 2022	peak 18:00 hrs	170	2.18	167.82	105.85	62		
1st May 2022 to 31st May 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 May 2022

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1st May 2022 to 31st May 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 May 2022 to 31st May 2022	00-24	5660	450	5210	2487.08	2723		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit
Limiting Constraints		Tripping of 400 kV Jeerat-Subhasgram causing Thermal loading violation of 220 kV Jeerat-Barasat D/C 208 MW						