

**National Load Despatch Centre**  
**Import of Bihar Transfer Capability for August 2022**

Issue Date: 25th July 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 August 2022 to 31st August 2022	00-24	7050	141	6909	7694.63	0		
		1.132kv Saharsa New-Sonebarsa 2.123kv Saharsa New-Madhepura 3.Constraint in one 220 KV Muzaffarpur-Hazipur d/c on tripping of the other 4. Constraint in one 220 KV BTPS-Begusarai D/C d/c on tripping of the other						

**National Load Despatch Centre**  
**Export of DVC Transfer Capability for August 2022**

Issue Date: 27-07-2022

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 August 2022 to 31st August 2022	00-24	3368	51	3317	2634	683		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
<b>Limiting Constraints</b>		Limited BY LGBR in extreme cases.For normal case,plz see comments.						

**National Load Despatch Centre**  
**Import of DVC Transfer Capability for August 2022**

Issue Date: 27-Jul-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 August 2022 to 31st August 2022	00-24	1998	66	1932	663.77	1268		In normal case(not extreme import or export).if 220 KV Waria-DStps-Parulia(DVC) is in loop,flow of 220 KV DSTPS to WAría July reach 190 MW each,which is a constraint
<b>Limiting Constraints</b>		Limited BY LGBR in extreme cases.For normal case,plz see comments.						

**National Load Despatch Centre**  
**Import of Jharkhand Transfer Capability for August 2022**

Issue Date: 27-Jul-2022

Issue Time: 1600 hrs

Revision No. 0

<b>Date</b>	<b>Time Period in IST (hrs)</b>	<b>Total Transfer Capability (TTC)</b>	<b>Reliability Margin</b>	<b>Available Transfer Capability (ATC)</b>	<b>Long Term Access (LTA)/ Medium Term Open Access (MTOA) #</b>	<b>Margin Available for Short Term Open Access (STOA)</b>	<b>Changes in TTC w.r.t. Last Revision</b>	<b>Comments</b>
1st August 2022 to 31st August 2022	00-24	1611	53	1558	1233	325		Max generation 527 MW,load=2085 MW
<b>Limiting Constraints</b>		High Loading of 132 kV Maithon Jamtara						

**National Load Despatch Centre**  
**Export of odisha Transfer Capability for August 2022**

Issue Date: 27-Jul-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 August 2022 to 31st August 2022	00-24	1693	200	62	1631	1.82	1629		Generation: 4900 MWLoad: 3120 MW
<b>Limiting Constraints</b>		Outage of one 210MW Generator of IBTPS Stage-1							

**National Load Despatch Centre**  
**Import of Odisha Transfer Capability for August 2022**

Issue Date: 27-Jul-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 August 2022 to 31st August 2022	00-24	3731	136	3595	2675.02	920		Generation: 2977 MW Load:5200 MW;plus Vedanta Generation: 350 MW Load:1600 MW
<b>Limiting Constraints</b>		N-1 contingency of one 220 kV Rourkella tarkera d/c,overloading the other ckt.(SPS is in service) N-1 contingency of Outage of one 400kV OPGC-Lapanga ckt overloading the other						

**National Load Despatch Centre**  
**Import of Sikkim Transfer Capability for August 2022**

Issue Date: 27-Jul-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 August 2022 to 31st August 2022	peak 18:00 hrs	170	2.18	167.82	109.23	59		
1st July 2022 to 31st August 2022	off peak 12:00 hrs	176.5	1.58	174.92	109.23	66		
<b>Limiting Constraints</b>	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 August 2022**

Issue Date: 27-Jul-2022

Issue Time: 1600 hrs

Revision No. 0

<b>Date</b>	<b>Time Period in IST (hrs)</b>	<b>Total Transfer Capability (TTC)</b>	<b>Reliability Margin</b>	<b>Available Transfer Capability (ATC)</b>	<b>Long Term Access (LTA)/ Medium Term Open Access (MTOA) #</b>	<b>Margin Available for Short Term Open Access (STOA)</b>	<b>Changes in TTC w.r.t. Last Revision</b>	<b>Comments</b>
1st August 2022 to 31st August 2022	00-24	3950	450	3500	10	3490		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit
<b>Limiting Constraints</b>		Limited By LGBR						



**National Load Despatch Centre**  
**Import of West Bengal Transfer Capability for August 2022**

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1st August 2022 to 31st August 2022	00-24	5850	450	5400	2487.08	2913		TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit
<b>Limiting Constraints</b>		Tripping of 400 kV Jeerat-Subhasgram causing Thermal loading violation of 220 kV Jeerat-Barasat D/C 208 MW						