National Load Despatch Centre Import of Bihar Transfer Capability for November,2022

| Issue Date: 26t | h Oct 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 November 2022 to 31st November 2022 | 00-24 | 5378 | 108 | 5270 | 7721 | 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 November 2022

| Issue Date: 26t | h Oct 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 November 2022 to 31st November 2022 | 00-24 | 3733 | 52 | 3681 | 2634.815 | 1046 | | 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 may reach 190 MW each,which is a constraint |
| Limiting Cons | straints | Limited BY LC | BR in extreme | cases.For normal ca | se,plz see comments. | | • | |

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

| ue Date: 27-Oct-20 | 22 | | | 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 November 2022 to 31st November 2022 | 00-24 | 1888 | 66 | 1822 | 663.775 | 1158 | | 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 July reach 190 MW each,which is a constraint Considering MTPS U#4 under S/D for O/H and DTPS U#4 out of bar | | |
| Limiting Cons | straints | Limited BY LC | BR in extreme | cases.For normal ca | se,plz see comments. | | | | | |

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

| Issue Date: 26t | h Oct 2022 | | Ι | 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 November 2022 to 31st November 2022 | 00-24 | 1530 | 52 | 1478 | 1186 | 292 | | Max generation 514 MW,load=1992 MW | |
| Limiting Cons | straints | High Loading o | f 132 kV Kahalga | on Lalmatia | | | | | |

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

| Issue Date: 26th Oct 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 November 2022 to 31st November 2022 | 00-24 | 1582 | 200 | 64 | 1518 | 1.82 | 1516 | | Generation: 4866 MWLoad: 3200 MW | |
| Limiting Cons | straints | | Outage of one | 210MW Genera | ator of IBTPS Stage | | | | | |

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

| Issue Date: 26t | h Oct 2022 | | | Issue Time: 1600 hrs | | | | |
|---|-----------------------------|--|-----------------------|--|--|--|---|---|
| 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 November 2022 to 31st November 2022 | 00-24 | 3569 | 134 | 3435 | 2487.52 | 947 | | Generation: 2254 MW Load:4800 MW;plus Vedanta Generation: 300 MW Load:1700 MW |
| Limiting Cons | | | | | d/c,overloading the o Lapanga ckt overloadi | | ervice) | |

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

| Issue Date: 26t | h Oct 2022 | | | Issue Time: 160 | 0 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 November 2022 to 31st November 2022 | peak 18:00 hrs | 167.81 | 2.66 | 165.15 | 109 | 56 | | |
| 1st November 2022 to 31st November 2022 | off peak 12:00 hrs | 154.22 | 1.3 | 152.92 | 109 | 44 | | |
| Limiting Cons | straints | Overloading of | one of the two | Gangtok 132/66 KV | ICT due to N-1 tripp | ing of the parallel I | СТ | |

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

| Issue Date: 26t | h Oct 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 November 2022 to 31st November 2022 | 00-24 | 3950 | 450 | 3500 | 10 | 3490 | | TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit | |
| Limiting Cons | straints | Limited By LG | BR | | | | | | |

National Load Despatch Centre

Import of West Bengal Transfer Capability for November 2022

| Issue Date: 26th Oct 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 November 2022 to 31st November 2022 | 00-24 | 6263 | 450 | 5813 | 2612 | 3201 | | TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit | | |
| Limiting Cons | 1)400 KV Bid | 'ripping of 400 kV Bidhannagar Parulia(Durgapur) creating constraints in-)400 KV Bidhannagar Parulia(Durgapur) another ckt-933 MW(1350 A))315 MVA ICT at Gokarno-315 MW | | | | | | | | |