

**State Load Despatch Centre**  
**Import of West Bengal Transfer Capability for MAY,2024**

Issue Date: 20.03.24

Issue Time: 1200 hrs

Revision No. 00

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 MAY2024 to 31st MAY 2024	00-12 hrs	7926	450	7476				TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit Demand 11374 MW Gen 6804
1st MAY2024 to 31st MAY 2024	12- 16 hrs	7497	450	7047				TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit Demand 11003 MW Gen 6225
1st MAY2024 to 31st MAY 2024	16-00 hrs	7926	450	7476				TRM (Transfer Reliability Margin) is Considering average S/O of the largest Gen Unit Demand 11374 MW Gen 6804
<b>Limiting Constraints</b>		1) Tripping of 400 kV JEERAT-S'GRM ckt creating constraints in-315 MVA ICT at JEERAT=316 MW for WBSEDCL peak case. 2) Tripping of 400 kV JEERAT-N.JEERAT ckt creating constraints in-315 MVA/500 MVA ICT at S'GRM(PG)= 316/501 MVA for CESC peak case(12-16.00). 3) As per LGBR there is no constraints for export in MAY'24.						

NOTE: These calculations have been done anticipating the addition of following elements within MAY'2024:-

1. N.CHANDITALA 315 MVA ICT#4 & DGP 315 MVA ICT#3
2. Non-commissioning of any above elements shall reduce the TTC considerably.

  
 Additional Chief Engineer  
 Additional Chief Engineer  
 STATE LOAD DESPATCH CENTRE  
 WBSETCL, HOWRAH