

Darbhanga-Motihari Transmission Company Limited

SCHEDULE I

AC TRANSMISSION LINE/ ICT/ STATIC VAR COMPENSATOR/ SERIES COMPENSATOR/ HVDC (BACK-TO-BACK STATIONS AND BI-POLE LINKS)/ LINE RECTORS/ BUS REACTORS OUTAGE DETAILS FOR THE MONTH OF JULY -2022

Element name	Outage	Restoration	Duration of Outage Attributable to				Reason Of Outage	% Availability
	Date & Time	Date & Time	Inter-state transmission Licensee	Others (Hrs:Min)	System constraint/ Natural calamity/ Militancy (Hrs:Min)	Deemed Available (Hrs:Min)		
400 KV Darbhanga - Muzaffarpur circuit - 1	NIL TRIPPING						No Outage	100%
400 KV Darbhanga - Muzaffarpur circuit - 2	NIL TRIPPING						No Outage	
400/220KV 500MVA ICT No.1	NIL TRIPPING						No Outage	
400/220KV 500MVA ICT No.2	NIL TRIPPING						No Outage	
Darbhanga 125 MVar Bus reactor-1	7/3/2022 22:02	7/6/2022 7:50	NIL	NIL	NIL	57:48	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	7/12/2022 21:49	7/15/2022 7:54	NIL	NIL	NIL	58:05	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	7/23/2022 21:49	7/31/2022 6:40	NIL	NIL	NIL	176:51	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-2	7/3/2022 22:05	7/10/2022 15:13	NIL	NIL	NIL	161:08	Instructed by ERLDC	
400 kV Motihari - Barh Circuit - 1	NIL TRIPPING							
400 kV Motihari - Barh Circuit - 2	7/28/2022 19:43	7/28/2022 20:32	NIL	00:49	NIL	NIL	Main & Tie Bay CB tripped due to DTT receiving form Barh end.	
400 kV Motihari - Barh Circuit - 2	7/29/2022 19:41	7/29/2022 21:07	NIL	01:26	NIL	NIL	Line tripped due to line fault. Fault current (Phase-Phase) R-Phase 1.99kA and B-Phase 1.94kA, Fault Distance- 262.5kM (Line fault in PGCL section)_DMTCL LILO Total Ckt Length 38KM.	
400 kV Motihari - Gorakhpur Circuit - 1	NIL TRIPPING							

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400 KV Motihari - Gorakhpur Circuit - 2	7/2/2022 10:43	7/2/2022 18:05	NIL	07:22	NIL	NIL	Shutdown requested by NRLDC of PGCIL LILO line portion for wrapping insulation tape on middle jumper at Loc.888 (PGCIL Section)
400KV 80MVAR Line Reactor No.1	NIL TRIPPING						
400KV 80MVAR Line Reactor No.2	7/28/2022 19:43	7/28/2022 20:32	NIL	00:49	NIL	NIL	Main & Tie Bay CB tripped due to DTT receiving form Barh end.
400KV 80MVAR Line Reactor No.2	7/29/2022 19:41	7/29/2022 21:07	NIL	01:26	NIL	NIL	Line Reactor tripped due to line fault. Fault current (Phase-Phase) R-Phase 1.99kA and B-Phase 1.94kA, Fault Distance-262.5km (Line fault in PGCIL section) _DMTCL LILO Total Ckt Length 38KM.
400/132KV 200MVA ICT No.1	NIL TRIPPING						
400/132KV 200MVA ICT No.2	NIL TRIPPING						
Motihari 125MVAR Bus Reactor No.1	7/3/2022 22:03	7/4/2022 9:07	NIL	NIL	NIL	11:04	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	7/10/2022 19:28	7/12/2022 9:05	NIL	NIL	NIL	37:37	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	7/15/2022 20:56	7/16/2022 7:42	NIL	NIL	NIL	10:46	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.2	7/12/2022 21:56	7/14/2022 7:21	NIL	NIL	NIL	33:25	Instructed by ERLDC

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SCHEDULE II

ELEMENTS WHERE RESTORATION TIME HAS EXCEEDED THE STANDARDS SPECIFIED IN REGULATION 5 (B).

Element Name	Restoration time as specified in Regulation 5 (b) (in days)	Actual restoration time (in days)
Nil	Nil	NIL

SCHEDULE III

DETAILS OF COMPENSATION PAID BY THE INTER-STATE TRANSMISSION LICENSEE

Element Name	Violation of Regulation 5 (a)		Violation of Regulation 5(b)		Compensation paid (in ₹)
	% Availability prescribed	Actual % paid (in Rs) Availability	Restoration time prescribed (in days)	Actual restoration time (in days)	
Nil	Nil	NIL	Nil	Nil	NIL