

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 May -2022

Element name	Outage	Restoration	Duration of Outage Attributable to				Reason Of Outage	% Availability
	Date & Time	Date & Time	Inter-state transmissio n Licensee	Others (Hrs:Min)	System constraint / Natural calamity/ Militancy (Hrs:Min)	Deemed Available (Hrs:Min)		
400 KV Darbhanga - Muzaffarpur circuit - 1	NIL TRIPPING							99.990%
400 KV Darbhanga - Muzaffarpur circuit - 2	NIL TRIPPING							
400/220KV 500MVA ICT No.1	NIL TRIPPING							
400/220KV 500MVA ICT No.2	NIL TRIPPING							
Darbhanga 125 MVar Bus reactor-1	5/15/2022 21:48	5/19/2022 7:33	NIL	NIL	NIL	81:45	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	5/26/2022 21:03	5/27/2022 6:25	NIL	NIL	NIL	09:22	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	5/28/2022 21:16	5/29/2022 5:42	NIL	NIL	NIL	08:26	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-2	NIL TRIPPING							
400 kV Motihari - Barh Circuit - 1	5/19/2022 15:02	5/19/2022 16:17	01:15	NIL	NIL	NIL	Heavy Wind and Thundering / Line trip due to earth Fault in Y Phase, Fault Current- 8.68kA, Fault Distance- 8.68kA, Fault Distance-10.2kM	
400 kV Motihari - Barh Circuit - 2	5/19/2022 17:51	5/19/2022 18:53	NIL	01:02	NIL	NIL	Line reactor tripped due to line fault. Fault in Y Phase, Fault Current-1.76kA, Fault Distance- 212kM (DMTCL LILO Total Ckt Length 38KM)	

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400 kV Motihari - Gorakhpur Circuit - 1	NIL TRIPPING						
400 KV Motihari - Gorakhpur Circuit - 2	NIL TRIPPING						
400KV 80MVAR Line Reactor No.1	5/19/2022 15:02	5/19/2022 16:17	NIL	NIL	NIL	01:15	Line reactor trip with line
400KV 80MVAR Line Reactor No.2	5/19/2022 17:51	5/19/2022 18:53	NIL	01:02	NIL	NIL	Line reactor tripped due to line fault. Fault in Y Phase, Fault Current-1.76kA, Fault Distance-212kM (DMTCL LILO Total Ckt Length 38KM)
400/132KV 200MVA ICT No.1	5/29/2022 8:29	5/29/2022 18:20	NIL	09:51	NIL	NIL	Shutdown has been taken by RTAMC/PGCIL for GIS Restoration work
400/132KV 200MVA ICT No.2	5/29/2022 8:27	5/29/2022 18:24	NIL	09:57	NIL	NIL	Shutdown has been taken by RTAMC/PGCIL for GIS Restoration work
Motihari 125MVAR Bus Reactor No.1	5/13/2022 19:39	5/14/2022 8:24	NIL	NIL	NIL	12:45	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	5/14/2022 22:18	5/17/2022 9:41	NIL	NIL	NIL	59:23	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	5/17/2022 20:59	5/19/2022 7:36	NIL	NIL	NIL	34:37	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	5/20/2022 20:02	5/21/2022 7:22	NIL	NIL	NIL	11:20	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	5/22/2022 19:50	5/23/2022 7:38	NIL	NIL	NIL	11:48	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.2	5/24/2022 21:33	5/29/2022 6:27	NIL	NIL	NIL	104:54	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