

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 JUNE -2024

Element name	Outage	Restoration	Duration of Outage Attributable to				Reason Of Outage	% Availability
	Date & Time	Date & Time	Inter-state transmission Licensee (Hrs:Min)	Others (Hrs:Min)	System constraint/ Natural calamity/ Militancy (Hrs:Min)	Deemed Available (Hrs:Min)		
400 KV Darbhanga - Muzaffarpur circuit - 1	NIL TRIPPING							100%
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	6/8/2024 21:16	6/20/2024 3:11	NIL			269:55	For Bus voltage regulation.	
Darbhanga 125 MVar Bus reactor-2	6/8/2024 21:21	6/20/2024 5:10	NIL			271:49	For Bus voltage regulation.	
Darbhanga 125 MVar Bus reactor-2	6/27/2024 20:14	6/30/2024 23:59	NIL			75:45	For Bus voltage regulation.	
400 kV Motihari - Barh Circuit - 1	6/6/2024 10:09	6/6/2024 19:47	NIL	09:38			Shutdown taken by ERLDC for Insulator replacement at major crossing.	
400 kV Motihari - Barh Circuit - 1	6/7/2024 8:32	6/7/2024 19:55	NIL	11:23			Shutdown taken by ERLDC for Insulator replacement at major crossing.	

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400 kV Motihari - Barh Circuit - 1	6/25/2024 12:16	6/25/2024 12:46	NIL	00:30			Line tripped due to earth fault. Zone-1, Distance - 171.7KM, FC - 1.84 kA _Tripping under RTAMC jurisdiction (DMTCL LILO Section Only 37.5Km)
400 kV Motihari - Barh Circuit - 2	6/26/2024 10:13	6/26/2024 10:22	NIL	00:09			Line tripped due to DTT received from NTPC Barh.
400 kV Motihari - Gorakhpur Circuit - 1	NIL TRIPPING						
400 KV Motihari - Gorakhpur Circuit - 2	NIL TRIPPING						
400KV 80MVAR Line Reactor No.1	6/6/2024 10:09	6/6/2024 19:47	NIL	09:38			Shutdown taken by ERLDC for Insulator replacement at major crossing.
400KV 80MVAR Line Reactor No.1	6/7/2024 8:32	6/7/2024 19:55	NIL	11:23			Shutdown taken by ERLDC for Insulator replacement at major crossing.
400KV 80MVAR Line Reactor No.1	6/25/2024 12:16	6/25/2024 12:46	NIL	00:30			Line tripped due to earth fault. Zone-1, Distance - 171.7KM, FC - 1.84 kA _Tripping under RTAMC jurisdiction (DMTCL LILO Section Only 37.5Km)
400KV 80MVAR Line Reactor No.2	6/26/2024 10:13	6/26/2024 10:22	NIL	00:09			Line tripped due to DTT received from NTPC Barh.
400/132KV 200MVA ICT No.1	NIL TRIPPING						
400/132KV 200MVA ICT No.2	NIL TRIPPING						
Motihari 125MVAR Bus Reactor No.1	6/6/2024 19:41	6/9/2024 7:45	NIL	NIL	NIL	60:04	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.1	6/20/2024 20:05	6/28/2024 6:44	NIL	NIL	NIL	178:39	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.1	6/28/2024 21:16	6/29/2024 8:05	NIL	NIL	NIL	10:49	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.1	6/29/2024 22:01	6/30/2024 7:56	NIL	NIL	NIL	09:55	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.1	6/30/2024 21:19	6/30/2024 23:59	NIL	NIL	NIL	02:40	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.2	6/2/2024 21:10	6/4/2024 7:57	NIL	NIL	NIL	34:47	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.2	6/6/2024 19:44	6/11/2024 7:57	NIL	NIL	NIL	108:13	For Bus voltage regulation.

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Motihari 125MVAR Bus Reactor No.2	6/11/2024 21:55	6/13/2024 8:07	NIL	NIL	NIL	34:12	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.2	6/20/2024 22:23	6/27/2024 7:40	NIL	NIL	NIL	153:17	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.2	6/27/2024 19:56	6/28/2024 7:46	NIL	NIL	NIL	11:50	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.2	6/28/2024 21:20	6/29/2024 8:08	NIL	NIL	NIL	10:48	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.2	6/30/2024 20:25	6/30/2024 23:59	NIL	NIL	NIL	03:34	For Bus voltage regulation.

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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