

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 DECEMBER – 2025

ELEMENT NAME	OUTAGE	RESTORATION	DURATION OF OUTAGE ATTRIBUTABLE TO				REASON OF OUTAGE	% AVAILABILITY
	DATE TIME	DATE TIME	Interstate Transmission Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available		
			Hrs:Min	Hrs:Min	Hrs:Min	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	09-12-2025 17:27	10-12-2025 00:55	NIL	NIL	NIL	07:28	For voltage regulation.	
Darbhanga 125 MVAr Bus reactor-1	22-12-2025 09:41	23-12-2025 00:16	NIL	NIL	NIL	14:35	For voltage regulation.	
Darbhanga 125 MVAr Bus reactor-2	26-12-2025 18:13	26-12-2025 22:31	NIL	NIL	NIL	04:18	For voltage regulation.	
400 kV Motihari - Barh Circuit - 1	18-12-2025 11:49	18-12-2025 18:11	NIL	06:22	NIL	NIL	Emergency Shutdown taken by RTAMC/PGCIL.	
400 kV Motihari - Barh Circuit - 1	26-12-2025 08:56	27-12-2025 19:13	NIL	34:17	NIL	NIL	Shutdown taken by NTPC Barh for line Bay testing works.	
400 kV Motihari - Barh Circuit - 1	27-12-2025 19:13	28-12-2025 14:09	NIL	18:56	NIL	NIL	Line tripped in Zone-2 (RTAM/PGCIL Judicial area), R-Phase Fault, FC:- 1.82kA, FD:- 201.9km. Note: DMTCL LILO line length 37.5Km.	
400 kV Motihari - Barh Circuit - 2	24-12-2025 09:08	24-12-2025 18:12	NIL	09:04	NIL	NIL	Shutdown taken by NTPC Barh for line Bay testing works.	
400 kV Motihari - Barh Circuit - 2	30-12-2025 09:21	30-12-2025 16:10	NIL	06:49	NIL	NIL	Shutdown taken by ER-1 for Faulty Insulator replacement work	

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ELEMENT NAME	OUTAGE	RESTORATION	DURATION OF OUTAGE ATTRIBUTABLE TO				REASON OF OUTAGE	% AVAILABILITY
	DATE TIME	DATE TIME	Interstate Transmission Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available		
			Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		
400 kV Motihari - Gorakhpur Circuit - 1	01-12-2025 09:21	01-12-2025 15:18	NIL	05:57	NIL	NIL	Line tripped in Zone-1 (PGCIL Judicial area) due to a kite entangled with condutor, R-Y Phase Fault, FC:-3.80kA, FD:-121km. Note: DMTCL LILO line length 37.5Km.	
400 KV Motihari - Gorakhpur Circuit - 2	NIL TRIPPING							
400KV 80MVAR Line Reactor No.1	18-12-2025 11:49	18-12-2025 18:11	NIL	06:22	NIL	NIL	LR switching with line	
400KV 80MVAR Line Reactor No.1	26-12-2025 08:56	27-12-2025 19:13	NIL	34:17	NIL	NIL	LR switching with line	
400KV 80MVAR Line Reactor No.1	27-12-2025 19:13	28-12-2025 14:09	NIL	18:56	NIL	NIL	LR switching with line	
400KV 80MVAR Line Reactor No.2	24-12-2025 09:08	24-12-2025 18:12	NIL	09:04	NIL	NIL	LR switching with line	
400KV 80MVAR Line Reactor No.2	30-12-2025 09:21	30-12-2025 16:10	NIL	06:49	NIL	NIL	LR switching with line	
400/132KV 200MVA ICT No.1	NIL TRIPPING							
400/132KV 200MVA ICT No.2	NIL TRIPPING							
Motihari 125MVAR Bus Reactor No.1	09-12-2025 17:47	11-12-2025 01:15	NIL	NIL	NIL	31:28	For voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	18-12-2025 17:40	18-12-2025 23:19	NIL	NIL	NIL	05:39	For voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	22-12-2025 09:43	23-12-2025 00:15	NIL	NIL	NIL	14:32	For voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	24-12-2025 10:29	24-12-2025 13:52	NIL	NIL	NIL	03:23	For voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	27-12-2025 10:05	27-12-2025 13:18	NIL	NIL	NIL	03:13	For voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	30-12-2025 19:24	31-12-2025 23:59	NIL	NIL	NIL	28:35	For voltage regulation.	
Motihari 125MVAR Bus Reactor No.2	11-12-2025 17:50	17-12-2025 03:49	NIL	NIL	NIL	129:59	For voltage regulation.	
Motihari 125MVAR Bus Reactor No.2	26-12-2025 10:26	26-12-2025 22:35	NIL	NIL	NIL	12:09	For voltage regulation.	
Motihari 125MVAR Bus Reactor No.2	27-12-2025 10:26	27-12-2025 13:15	NIL	NIL	NIL	02:49	For 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

SCHEDULE I



Darbhanga-Motihari Transmission Company Limited

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