

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 APR -2025

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	4/12/2025 19:14	4/13/2025 14:03	NIL	NIL	NIL	18:49	For Bus voltage regulation.	
Darbhanga 125 MVar Bus reactor-1	4/21/2025 20:38	4/23/2025 12:41	NIL		NIL	40:03	For Bus voltage regulation.	
Darbhanga 125 MVar Bus reactor-2	NIL TRIPPING							
400 kV Motihari - Barh Circuit - 1	4/8/2025 9:44	4/9/2025 18:41	NIL	32:57	NIL	NIL	Shutdown taken by RTAMC.	
400 kV Motihari - Barh Circuit - 1	4/18/2025 10:59	4/18/2025 12:24	NIL	01:25	NIL	NIL	Shutdown taken by RTAMC.	
400 kV Motihari - Barh Circuit - 1	4/19/2025 8:00	4/19/2025 20:02	NIL	12:02	NIL	NIL	Emergency Shutdown taken by RTAMC.	
400 kV Motihari - Barh Circuit - 2	4/16/2025 9:37	4/17/2025 18:37	NIL	33:00	NIL	NIL	Shutdown taken by NTPC BARH.	
400 kV Motihari - Barh Circuit - 2	4/17/2025 18:37	4/17/2025 19:15	NIL	00:38	NIL	NIL	Line tripped due to DTT received from NTPC BARH.	
400 kV Motihari - Barh Circuit - 2	4/18/2025 11:00	4/18/2025 12:26	NIL	01:26	NIL	NIL	Shutdown taken by RTAMC.	
400 kV Motihari - Barh Circuit - 2	4/19/2025 8:01	4/19/2025 20:04	NIL	12:03	NIL	NIL	Emergency Shutdown taken by RTAMC.	

Darbhanga-Motihari Transmission Company Limited

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 Motihari - Gorakhpur Circuit - 1	4/30/2025 9:55	4/30/2025 19:52	NIL	09:57	NIL	NIL	Shutdown taken by PGCIL Gorakhpur.	
400 KV Motihari - Gorakhpur Circuit - 2	NIL TRIPPING							
400KV 80MVAR Line Reactor No.1	4/8/2025 9:44	4/9/2025 18:41	NIL	32:57	NIL	NIL	Shutdown taken by RTAMC.	
400KV 80MVAR Line Reactor No.1	4/18/2025 10:59	4/18/2025 12:24	NIL	01:25	NIL	NIL	Shutdown taken by RTAMC.	
400KV 80MVAR Line Reactor No.1	4/19/2025 8:00	4/19/2025 20:02	NIL	12:02	NIL	NIL	Emergency Shutdown taken by RTAMC.	
400KV 80MVAR Line Reactor No.2	4/16/2025 9:37	4/17/2025 18:37	NIL	33:00	NIL	NIL	Shutdown taken by NTPC BARH.	
400KV 80MVAR Line Reactor No.2	4/17/2025 18:37	4/17/2025 19:15	NIL	00:38	NIL	NIL	LR tripped with line	
400KV 80MVAR Line Reactor No.2	4/18/2025 11:00	4/18/2025 12:26	NIL	01:26	NIL	NIL	Shutdown taken by RTAMC.	
400KV 80MVAR Line Reactor No.2	4/19/2025 8:01	4/19/2025 20:04	NIL	12:03	NIL	NIL	Emergency Shutdown taken by RTAMC.	
400/132KV 200MVA ICT No.1	NIL TRIPPING							
400/132KV 200MVA ICT No.2	NIL TRIPPING							
Motihari 125MVAR Bus Reactor No.1	4/7/2025 18:55	4/10/2025 4:04	NIL	NIL	NIL	57:09	For Bus voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	4/12/2025 19:13	4/13/2025 9:26	NIL	NIL	NIL	14:13	For Bus voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	4/15/2025 19:00	4/17/2025 5:09	NIL	NIL	NIL	34:09	For Bus voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	4/19/2025 18:45	4/23/2025 12:40	NIL	NIL	NIL	89:55	For Bus voltage regulation.	
Motihari 125MVAR Bus Reactor No.1	4/23/2025 19:08	4/28/2025 7:50	NIL	NIL	NIL	108:42	For Bus voltage regulation.	
Motihari 125MVAR Bus Reactor No.2	4/8/2025 20:24	4/10/2025 5:38	NIL	NIL	NIL	33:14	For Bus voltage regulation.	
Motihari 125MVAR Bus Reactor No.2	4/16/2025 21:07	4/18/2025 5:33	NIL	NIL	NIL	32:26	For Bus voltage regulation.	
Motihari 125MVAR Bus Reactor No.2	4/19/2025 19:01	4/23/2025 12:47	NIL	NIL	NIL	89:46	For Bus voltage regulation.	
Motihari 125MVAR Bus Reactor No.2	4/26/2025 19:40	4/27/2025 23:51	NIL	NIL	NIL	28:11	For Bus voltage regulation.	

Darbhanga-Motihari Transmission Company Limited

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