

Darbhangha-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 -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	4/27/2024 9:32	4/27/2024 19:51	NIL	10:19	NIL	NIL	Shutdown taken by RTMC for AMP work	99.965%
400 KV Darbhanga - Muzaffarpur circuit - 2	4/7/2024 12:03	4/7/2024 12:20	00:17	NIL	NIL	NIL	DMTCL Line Tripped in Zone-2, B-Phase fault.	
400 KV Darbhanga - Muzaffarpur circuit - 2	4/23/2024 9:00	4/23/2024 18:36	NIL	09:36	NIL	NIL	Shutdown taken by RTMC for AMP work	
400/220KV 500MVA ICT No.1	NIL TRIPPING						No Outage	
400/220KV 500MVA ICT No.2	NIL TRIPPING						No Outage	
Darbhangha 125 MVAr Bus reactor-1	4/14/2024 19:27	4/17/2024 13:14	NIL	NIL	NIL	65:47	For Bus voltage regulation.	
Darbhangha 125 MVAr Bus reactor-1	4/21/2024 19:25	4/30/2024 23:59	NIL	NIL	NIL	220:34	For Bus voltage regulation.	
Darbhangha 125 MVAr Bus reactor-2	4/14/2024 19:45	4/30/2024 23:59	NIL	NIL	NIL	388:14	For Bus voltage regulation.	
400 kV Motihari - Barh Circuit - 1	4/9/2024 9:40	4/9/2024 18:38	NIL	08:58	NIL	NIL	Shutdown taken by NTPC Barh	
400 kV Motihari - Barh Circuit - 1	4/30/2024 9:34	4/30/2024 18:14	NIL	08:40	NIL	NIL	Emergency Shutdown taken by RTAMC	
400 kV Motihari - Barh Circuit - 2	NIL TRIPPING						No Outage	

Darbhangha-Motihari Transmission Company Limited

400 kV Motihari - Gorakhpur Circuit - 1	NIL TRIPPING						No Outage
400 KV Motihari - Gorakhpur Circuit - 2	4/1/2024 11:56	4/1/2024 15:34	03:38	NIL	NIL	NIL	DMTCL Line Tripped in Zone-1, B-Phase fault at 11:56 hrs., after location patrolling DMTCL requested ERLDC to issue charging code through VOIP at 15:15 Hrs. However, ERLDC informed that it has issued shutdown to CPCC at 15.34 hrs. Hence, outage has been considered at DMTCL part upto 15:34 Hrs. Post 15.34 Hrs. outage is at CPCC part for their breaker testing activity.
400 KV Motihari - Gorakhpur Circuit - 2	4/1/2024 15:34	4/1/2024 20:28	NIL	04:54	NIL	NIL	Shutdown taken by CPCC.
400KV 80MVAR Line Reactor No.1	4/9/2024 9:40	4/9/2024 18:38	NIL	08:58	NIL	NIL	Shutdown taken by NTPC Barh
400KV 80MVAR Line Reactor No.1	4/30/2024 9:34	4/30/2024 18:14	NIL	08:40	NIL	NIL	Emergency Shutdown taken by RTAMC
400KV 80MVAR Line Reactor No.2	NIL TRIPPING						Shutdown taken by RTAMC for insulator replacement
400/132KV 200MVA ICT No.1	4/12/2024 16:19	4/12/2024 16:57	00:38	NIL	NIL	NIL	Emergency Shutdown taken by DMTCL to attend Hotspot of IV bushings
400/132KV 200MVA ICT No.2	NIL TRIPPING						No Outage
Motihari 125MVAR Bus Reactor No.1	4/20/2024 20:05	4/21/2024 12:19	NIL	NIL	NIL	16:14	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.1	4/24/2024 19:07	4/25/2024 12:39	NIL	NIL	NIL	17:32	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.1	4/28/2024 19:24	4/29/2024 13:10	NIL	NIL	NIL	17:46	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.1	4/30/2024 19:14	4/30/2024 23:59	NIL	NIL	NIL	04:45	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.2	4/21/2024 19:18	4/24/2024 13:36	NIL	NIL	NIL	66:18	For Bus voltage regulation.
Motihari 125MVAR Bus Reactor No.2	4/25/2024 19:25	4/28/2024 13:25	NIL	NIL	NIL	66:00	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