

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 AUG -2022

Element name	Outage	Restoration	Duration of Outage Attributable to				Reason Of Outage	% Availability
	Date & Time	Date & Time	Inter-state transmission Licensee	Others (Hrs:Min)	System constraint/ Natural calamity/ Militancy (Hrs:Min)	Deemed Available (Hrs:Min)		
400 KV Darbhanga - Muzaffarpur circuit - 1	NIL TRIPPING							99.975%
400 KV Darbhanga - Muzaffarpur circuit - 2	NIL TRIPPING							
400/220KV 500MVA ICT No.1	8/17/2022 11:24	8/17/2022 12:44	NIL	01:20	NIL	NIL	Tripped on Rapid Pressure Relay Operated due to LA blast at Ramnagar/BSPTCL end at the same time 220KV BSPTCL(Ramnagar)-Darbhanga ckt-1 & 2 having fault current of 11.6kA (ICT -1)	
400/220KV 500MVA ICT No.2	NIL TRIPPING						No Outage	
Darbhanga 125 MVar Bus reactor-1	8/4/2022 22:31	8/6/2022 6:40	NIL	NIL	NIL	32:09	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	8/7/2022 20:54	8/8/2022 8:24	NIL	NIL	NIL	11:30	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	8/9/2022 22:03	8/10/2022 7:09	NIL	NIL	NIL	09:06	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-2	8/10/2022 22:04	8/11/2022 9:34	NIL	NIL	NIL	11:30	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	8/15/2022 22:03	8/18/2022 11:14	NIL	NIL	NIL	61:11	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	8/20/2022 22:27	8/21/2022 6:15	NIL	NIL	NIL	07:48	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	8/21/2022 19:29	8/22/2022 7:00	NIL	NIL	NIL	11:31	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-1	8/29/2022 22:32	8/31/2022 7:17	NIL	NIL	NIL	32:45	Instructed by ERLDC	
Darbhanga 125 MVar Bus reactor-2	8/5/2022 21:39	8/10/2022 8:07	NIL	NIL	NIL	106:28	Instructed by ERLDC	

Darbhanga-Motihari Transmission Company Limited

Darbhanga 125 MVar Bus reactor-2	8/11/2022 22:12	8/14/2022 5:55	NIL	NIL	NIL	55:43	Instructed by ERLDC
Darbhanga 125 MVar Bus reactor-2	8/17/2022 22:05	8/19/2022 17:13	NIL	NIL	NIL	43:08	Instructed by ERLDC
Darbhanga 125 MVar Bus reactor-2	8/20/2022 22:31	8/21/2022 9:34	NIL	NIL	NIL	11:03	Instructed by ERLDC
Darbhanga 125 MVar Bus reactor-2	8/21/2022 20:53	8/28/2022 6:51	NIL	NIL	NIL	153:58	Instructed by ERLDC
Darbhanga 125 MVar Bus reactor-2	8/29/2022 22:34	8/31/2022 23:59	NIL	NIL	NIL	49:25	Instructed by ERLDC
400 kV Motihari - Barh Circuit - 1	8/1/2022 17:55	8/1/2022 18:33	00:38	NIL	NIL	NIL	Line Tripped with reactor due to phase-to-phase fault found in Rph & Bph, Fault current IR: 8.84kA & IB: 8.69kA at distance 32.7km. Note: Heavy Wind Zone created that time.
400 kV Motihari - Barh Circuit - 2	NIL TRIPPING						
400 kV Motihari - Gorakhpur Circuit - 1	NIL TRIPPING						
400 KV Motihari - Gorakhpur Circuit - 2	NIL TRIPPING						
400KV 80MVAR Line Reactor No.1	8/1/2022 17:55	8/1/2022 18:33	NIL	NIL	NIL	00:38	Line reactor off with line.
400KV 80MVAR Line Reactor No.2	NIL TRIPPING						
400/132KV 200MVA ICT No.1	NIL TRIPPING						
400/132KV 200MVA ICT No.2	NIL TRIPPING						
Motihari 125MVAR Bus Reactor No.1	8/5/2022 21:27	8/6/2022 6:37	NIL	NIL	NIL	09:10	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	8/6/2022 20:06	8/9/2022 6:57	NIL	NIL	NIL	58:51	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	8/18/2022 22:02	8/20/2022 8:55	NIL	NIL	NIL	34:53	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	8/20/2022 22:24	8/21/2022 9:34	NIL	NIL	NIL	11:10	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.1	8/21/2022 20:58	8/22/2022 8:07	NIL	NIL	NIL	11:09	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.2	8/5/2022 21:12	8/6/2022 6:48	NIL	NIL	NIL	09:36	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.2	8/11/2022 23:07	8/14/2022 6:55	NIL	NIL	NIL	55:48	Instructed by ERLDC
Motihari 125MVAR Bus Reactor No.2	8/29/2022 22:35	8/31/2022 23:59	NIL	NIL	NIL	49:24	Instructed by ERLDC

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