

**AC Transmission Line/ICT/Static VAR Compensator/ Series Compensator/ HVDC (Back-to- Back Stations and Bi-Pole Links)/ Line Reactors/ Bus Reactors
Outage Details for the month of April 2021**

Element Name	Outage		Restoration		Duration of Outage Attributable to					Reason of Outage	% Availability
	Date	Time	Date	Time	Inter-State Transmission Licensee	Others	System/constraint/Natural calamity/Militancy	Deemed Available			
					Hrs:Min	Hrs:Min	Hrs:Min	Hrs: Min			
400 kV D/C Muzaffarpur - Dhalkabar (Nepal) Transmission Line (CKT-1)	09.04.2021	10:25	09.04.2021	17:06	6:41	0:00	0:00	0:00	Shutdown availed for maintenance work.	99.54%	

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Outage Details for the month of May 2021**

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 D/C Muzaffarpur - Dhalkebar (Nepal) Transmission Line (CKT-II)	01.05.2021	10:41	01.05.2021	16:16	0:00	5:35	0:00	0:00	400 kV Muzaffarpur - Dhalkebar line CKT-2 has been tripped due to R- Y phase earth fault in Nepal end. Fault distance 105.9 Km.	100%

**AC Transmission Line/ICT/Static VAR Compensator/ Series Compensator/ HVDC (Back-to- Back Stations and Bi-Pole Links)/ Line Reactors/ Bus Reactors
Outage Details for the month of September 2021**

Element Name	Outage		Restoration		Duration of Outage Attributable to					Reason of Outage	% Availability
	Date	Time	Date	Time	Inter-State Transmission Licensee	Others	System/constraint/Natural calamity/Militancy	Deemed Available			
					Hrs:Min	Hrs:Min	Hrs:Min	Hrs: Min			
400 kV D/C Muzaffarpur - Dhalkebar (Nepal) Transmission Line (CKT-II)	15.09.2021	20:12	15.09.2021	21:33	0:00	1:21	0:00	0:00	0:00	400 kV Muzaffarpur - Dhalkebar line CKT-2 has been tripped due to PLC mal operation.	
400 kV D/C Muzaffarpur - Dhalkebar (Nepal) Transmission Line (CKT-II)	20.09.2021	15:09	20.09.2021	17:25	0:00	0:00	0:00	2:16	400 kV Muzaffarpur - Dhalkebar line CKT-2 has been tripped due to arcing spots observed on top & middle phase conductor in span 172-173. Kite thread also visible on both conductors.	100%	