

**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 May 2022**

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)	19.05.2022	16:38	20.05.2022	01:45	0:00	0:00	9:07	0:00	Tripped on R-N fault having fault distance 43.6 Km from Muzaffarpur and fault current 6.2 kA recorded at Muzaffarpur. Heavy rain with heavy storm, lightning/thunderstorm observed during tripping in the affected area.		
400 kV D/C Muzaffarpur - Dhalkebar (Nepal) Transmission Line (CKT-I)	23.05.2022	09:25	23.05.2022	18:55	0:00	0:00	9:30	0:00	400 kV Muzaffarpur - Dhalkebar line CKT # 1 - shut down taken at Muzaffarpur end for replacement of damage peak of tower no. 129 (OPGW side) due to Heavy rain with heavy storm, lightning/thunderstorm observed during tripping in the affected area on dated 19.05.22.	100%	
400 kV D/C Muzaffarpur - Dhalkebar (Nepal) Transmission Line (CKT-II)	23.05.2022	09:25	23.05.2022	19:01	0:00	0:00	9:36	0:00	400 kV Muzaffarpur - Dhalkebar line CKT # 2 - shut down taken at Muzaffarpur end for replacement of damage peak of tower no. 129 (OPGW side) due to Heavy rain with heavy storm, lightning/thunderstorm observed during tripping in the affected area on dated 19.05.22.		

**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 March 2023**

Element Name	Outage		Restoration		Duration of Outage Attributable to					Reason of Outage	% Availability
	Date Time		Date Time		Inter-State Transmission License 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-I)	06.03.2023	09:25	06.03.2023	19:01	0:00	0:00	0:00	9:36	Shut down availed by other agency (PGCIL) for carrying out the stringing work of 400 kV D/C (QUAD MOOSE) Sitamarhi (Powergrid) - Dhalkebar (Nepal) TL in 31/0-32/0 section.		
400 kV D/C Muzaffarpur - Dhalkebar (Nepal) Transmission Line (CKT-II)	06.03.2023	09:25	06.03.2023	19:02	0:00	0:00	0:00	9:37	Shut down availed by other agency (PGCIL) for carrying out the stringing work of 400 kV D/C (QUAD MOOSE) Sitamarhi (Powergrid) - Dhalkebar (Nepal) TL in 31/0-32/0 section.	100%	
400 kV D/C Muzaffarpur - Dhalkebar (Nepal) Transmission Line (CKT-I)	07.03.2023	09:11	07.03.2023	15:45	0:00	0:00	0:00	6:34	Shut down availed by other agency (PGCIL) for carrying out the stringing work of 400 kV D/C (QUAD MOOSE) Sitamarhi (Powergrid) - Dhalkebar (Nepal) TL in 31/0-32/0 section.		
400 kV D/C Muzaffarpur - Dhalkebar (Nepal) Transmission Line (CKT-II)	07.03.2023	09:12	07.03.2023	15:46	0:00	0:00	0:00	6:34	Shut down availed by other agency (PGCIL) for carrying out the stringing work of 400 kV D/C (QUAD MOOSE) Sitamarhi (Powergrid) - Dhalkebar (Nepal) TL in 31/0-32/0 section.		