

NER-II Transmission Limited

I. AC Transmission Line Outage Details for the month of April 2023

Schedule I

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		
132kV AGTPP(NEEPCO) - P.K.Bari Ckt-2	11-04-2023	12:00:00	11-04-2023	12:45:00	0:00	0:45	0:00	0:00	Line tripped on transient B phase to E/F due to Stubble Burning/Jhum Burning under the line corridor at location no. MC 45/0 which causes heavy smoke produced conductive path lead to tripping. Attached here with the Photograph for your reference. Shutdown code - Charging Code - 692	99.9874%
132kV D/C Itanagar-BNC ckt-01	11-04-2023	18:05:00	11-04-2023	20:52:00	0:00	0:00	0:00	2:47	Line hand tripped as per RLDC instruction for Reduce Line Load at BNC end. Outage code: 721 Charging code: 736	
400kV D/C Slichar-Misa Ckt 2	14-04-2023	09:23:00	14-04-2023	19:14:00	0:00	0:00	0:00	9:51	PGCIL taken the shutdown for Testing of main bay CB at slichar end. Shutdown code - 892 Charging Code - 918	
132kV D/C Itanagar-BNC ckt-01	27-04-2023	09:33:00	27-04-2023	14:18:00	0:00	0:00	0:00	4:45	PGCIL taken the shutdown for BAY AMP Work at BNC Substation. Shutdown code - 1775 Charging Code - 1784	
132kV D/C Itanagar-BNC ckt-02	28-04-2023	09:57:00	28-04-2023	13:31:00	0:00	0:00	0:00	3:34	PGCIL taken the shutdown for BAY AMP Work at BNC Substation. Shutdown code - 1835 Charging Code - 1842	
400kV D/C Slichar-Misa Ckt 1					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month Shutdown code - Charging Code -	
132kV AGTPP(NEEPCO) - P.K.Bari Ckt-1					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month Shutdown code - Charging Code -	
400kV Surajmaninagar- P.K.Bari Ckt-1					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month Shutdown code - Charging Code -	
400kV Surajmaninagar- P.K.Bari Ckt-2					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month Shutdown code - Charging Code -	
400/132kV 315 MVA ICT-01 at PK Bari					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month Shutdown code - Charging Code -	
400/132kV 315 MVA ICT-02 at PK Bari					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month Shutdown code - Charging Code -	
400/132kV 315 MVA ICT-01 at Surajmani Nagar					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month Shutdown code - Charging Code -	
400/132kV 315 MVA ICT-02 at Surajmani Nagar	20-04-2023	15:19:00	20-04-2023	16:57:00	1:38	0:00	0:00	0:00	NER-IITL taken the emergency shutdown for attending the hot spot in Main bay R-phase isolator. Shutdown code - 1332 Charging Code - 1338	
400kV Bus Reactor-02 at SM Nagar	01-04-2023	00:00:00	01-05-2023	00:00:00	0:00	0:00	0:00	720:00	Continuously in outage from previous month, Bus Reactor Hand Tripped as per RLDC instruction due to voltage regulation. Still Not charged in this month. Outage code: 890/03 Charging code:	
400kV Bus Reactor-02 at P.K. Bari	01-04-2023	17:25:00	03-04-2023	01:01:00	0:00	0:00	0:00	31:36	Bus Reactor Hand Tripped as per RLDC instruction due to voltage regulation. Outage code: 050 Charging code: 129	
400kV Bus Reactor-01 at P.K. Bari	01-04-2023	00:00:00	01-04-2023	01:06:00	0:00	0:00	0:00	1:06	Continuously in outage from previous month, Bus Reactor Hand Tripped as per RLDC instruction due to voltage regulation. Outage code: 2241/03 Charging code: 02	
400kV Bus Reactor-01 at P.K. Bari	04-04-2023	17:08:00	21-04-2023	04:11:00	0:00	0:00	0:00	395:03	Bus Reactor Hand Tripped as per RLDC instruction due to voltage regulation. Outage code: 231 Charging code: 1379	

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400kV Bus Reactor-02 at P.K. Bari	22-04-2023	18:15:00	23-04-2023	13:29:00	0:00	0:00	0:00	19:14	Bus Reactor Hand Tripped as per RLDC instruction due to voltage regulation. Outage code: 1493 Charging code: 1530	
400kV Bus Reactor-02 at P.K. Bari	24-04-2023	15:36:00	27-04-2023	02:46:00	0:00	0:00	0:00	59:10	Bus Reactor Hand Tripped as per RLDC instruction due to voltage regulation. Outage code: 1592 Charging code: 1768	
400kV Bus Reactor-02 at P.K. Bari	27-04-2023	07:26:00	01-05-2023	00:00:00	0:00	0:00	0:00	88:34	Bus Reactor Hand Tripped as per RLDC instruction due to voltage regulation. Still not charged in this month. Outage code: 1769 Charging code:	
400kV Bus Reactor-01 at SM Nagar						0:00	0:00	0:00	NO Tripping / Outages in this month Shutdown code - Charging Code -	

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II. Elements where restoration time has exceeded the standards specified in Regulation 5 (b) for the month of April 2023

Schedule II

Element Name	Restoration time as specified in Regulation 5 (b) (in days)	Actual restoration time (in days)
Nil	Nil	Nil
Nil	Nil	Nil

III. Details of compensation paid by the inter-State transmission licensee for the month of April 2023

Schedule III

Element Name	Violation of Regulation		Violation of Regulation 5(b)		Compensation paid (in Rs)
	% Availability prescribed	Actual % Availability	Restoration time prescribed (in days)	Actual restoration time (in days)	
Nil	Nil	Nil	Nil	Nil	Nil
Nil	Nil	Nil	Nil	Nil	Nil
Total					Nil