

Parbati Koldam Transmission Company Limited

I. AC Transmission Line Outage Details for the month of October 2024

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		
400kV LILO Point (T. No. 161) at Ropar - Ludhiana	03/10/2024 11:25	03/10/2024 13:29	0:00	2:04	0:00	0:00	Line tripped from Ludhiana end due to PLCC maloperation and DT received from Ropar (PSTCL end) and line was idle charge from Ropar end. Only line portion belongs to PrKTCL. There was no fault in the line. Hence, request to consider this under 'Others' category.	
400kV Koldam-Ludhiana Ckt 1	11/10/2024 16:04	11/10/2024 20:19	0:00	4:15	0:00	0:00	Line tripped due to B-phase to Earth fault. It is pertinent to mention here that the relay fault distance from Koldam end is showing as 180.2 km, even though the length of the line is 150.64 km. Moreover, the relay fault distance from Ludhiana end is showing as 0.24 km which is inside the substation, No fault observed in the line, The fault was within the Ludhiana SS. -Only line portion belongs to PrKTCL. There was no fault in the line. Hence, request to consider this under 'Others' category.	
400kV Koldam-Ludhiana Ckt 1	13/10/2024 00:20	13/10/2024 06:19	0:00	0:00	0:00	5:59	Line hand tripped as per NRLDC instructions due to voltage regulation.	
400kV Koldam-Ludhiana Ckt 1	27/10/2024 23:35	28/10/2024 07:02	0:00	0:00	0:00	7:27	Line hand tripped as per NRLDC instructions due to voltage regulation.	
400 KV Parbati_2(NH)-Sainj(HP) (PKTCL) Ckt-1	12/09/2024 10:05	12/09/2024 17:05	0:00	0:00	0:00	7:00	Shutdown availed by Parbati-2 HEP for relay testing work.	
400 KV Parbati_2(NH)-Parbati Pooling Banala(PG) (PKTCL) Ckt-1	14/09/2024 09:43	14/09/2024 19:42	0:00	0:00	0:00	9:59	Shutdown availed by Parbati-2 HEP for testing of bus bar relay protection of Parbati-II HE Project	

Parbati Koldam Transmission Company Limited

II. Elements where restoration time has exceeded the standards specified in Regulation 5 (b) for the month of October 2024

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
NIL	NIL	NIL

III. Details of compensation paid by the inter-State transmission licensee for the month of October 2024

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

