

Parbati Koldam Transmission Company Limited

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

Schedule I

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 Nallagarh(PG)-Parbati Pooling Banala(PG) (PKTCL) Ckt-1	09/05/2024	19:29	09/05/2024	21:38	2:09	0:00	0:00	0:00	Line tripped due to Y-phase to B-phase fault.	
400 KV Nallagarh(PG)-Parbati Pooling Banala(PG) (PKTCL) Ckt-1	12/05/2024	09:36	12/05/2024	12:05	2:29	0:00	0:00	0:00	Emergency shutdown taken for the rectification of the snapped earth wire.	
400 KV Parbati_2(NH)-Parbati Pooling Banala(PG) (PKTCL) Ckt-1	07/05/2024	16:17	07/05/2024	23:29	0:00	7:12	0:00	0:00	Line tripped only from Parbati_2 end Due to B-Phase to Earth Fault and Line was in Idle charged condition from Parbati Pooling Banala end. Only Line portion belongs to PKTCL.	
400 KV Parbati_2(NH)-Sainj(HP) (PKTCL) Ckt-1	07/05/2024	16:17	07/05/2024	23:45	0:00	7:28	0:00	0:00	Line Tripped only from Sainj end Due to B-Phase to Earth Fault and Line was in Idle charged condition from Parbati-2 End. Only Line portion belongs to PKTCL.	
400 KV Koldam(NT)-Parbati Pooling Banala(PG) (PKTCL) Ckt-1	05/05/2024	09:30	17/05/2024	17:43	0:00	0:00	296:13	0:00	Line shutdown availed for diversion/tower replacement work at TN 53, impacted due to heavy rainfall and adverse weather conditions in the month of July 2023 & August 2023 which damaged the transmission line by unforeseeable Force Majeure circumstances beyond control of licensee. Additionally, the HP State Government, vide its notification dated 18.08.2023, declared the entire state of HP as a "Natural Calamity Affected Area". (Copy enclose-d) Also Enclosed here with the NRPC committee report recommendation regarding the diversion/tower replacement work. Please consider the outage period under Force Majeure condition.	
400kV Parbati 3 - Sainj HEP	07/05/2024	16:17	17/05/2024	15:47	0:00	0:00	239:30	0:00	Line got tripped on B-Phase to Earth Fault, Tripping was converted to emergency shutdown for replacement of damaged cross arm along with accessories at T.No.07 (B-Phase) due to an unexpected felling of a forest tree from outside the line corridor, this event is beyond the control of licensee and we kindly request to consider this outage period under Force Majeure Event. Enclosed here with the Newspaper cutting, Photograph & FIR Report of the incident for your reference and record purpose. continued in trailing event.	
400kV Parbati 3 - Sainj HEP	17/05/2024	15:47	17/05/2024	18:03	0:00	2:16	0:00	0:00	After completion of the work PKTCL given the charging clearance at 15:47 Hrs. Charging code was received at 16:18 Hrs and the Line was finally charged at 18:00 Hrs from Sainj end & synchronized at 18:03 Hrs from Parbati end with the same charging code. The delay in charging was encountered because the generation power plants at both the sides did not agree to charge the line. The sequence of events is as under: i) Charging clearance was given at 15:47 Hrs. ii) Charging code was received at 16:18 Hrs. iii) Line was finally charged at 18:00 Hrs from Sainj end & synchronized at 18:03 Hrs from Parbati end. The delay in charging (1 Hrs 45 mins) was encountered because the power plants at both the ends did not agree to charge the line. Enclosed here with the email communication for reference and kindly please consider this period under other account as only line portion belongs to PKTCL.	

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