

YUKON ALASKA

15472100 PORCUPINE CREEK NEAR TETLIN JUNCTION

LOCATION.--Lat 63°22'53", Long 142°32'31", in SE¹/₄ sec. 33, T. 19 N., R. 15 E. (Tanacross B-4 quad), on right bank at mi 6.1 of the Taylor Highway, 4.5 mi upstream from the confluence with the Tanana River, 6 mi north of Tetlin Junction, 14.3 mi northeast of Tok.

DRAINAGE AREA.--8.13 mi².

TRIBUTARY TO.--Tanana River.

PERIOD OF RECORD.--2004 to current year.

DISCHARGE MEASURED PREVIOUSLY (WATER YEAR).--2004.

Water year 2005 Measurements		
Date	Gage Height (ft)	Discharge (ft ³ /s)
09-14-04	g16.08	g3.4
05-09-05	16.16	4.9
07-11-05	16.34	13
09-20-05	16.19	5.3

Water year 2005 maximum			Period of record maximum		
Date	Gage Height (ft)	Discharge (ft ³ /s)	Date	Gage Height (ft)	Discharge (ft ³ /s)
04-24-05	fj22.06	u	06-20-05	17.17	n
04-29-05	17.05	S/n			
06-20-05	17.17	R/n			

f Ice affected
g Not previously published
j From floodmarks
n To be determined
R/ Rainfall
S/ Spring runoff
u Unknown