

NORTHWEST ALASKA

15624998 ARCTIC CREEK ABOVE TRIBUTARY NEAR NOME

LOCATION.--Lat 64°38'16", Long 165°42'42", in NE¹/₄ sec. 8, T. 10 S., R. 35 W. (Nome C-2 quad), on right bank 300 ft upstream from culvert on the Nome-Teller Road, 2 mi upstream from mouth, and 13 mi northwest of Nome.

DRAINAGE AREA.--1.13 mi².

TRIBUTARY TO.--Cripple River

PERIOD OF RECORD.--1975, 1979 to current year.

DISCHARGE MEASURED PREVIOUSLY (WATER YEARS).--1975, 1979-84, 1986-1991, 1993-2004.

Water year 2005 Measurements		
Date	Gage Height (ft)	Discharge (ft ³ /s)
10-05-04	17.60	1.9
06-13-05	f18.02	4.6
08-24-05	17.64	3.3

Water year 2005 maximum			Period of record maximum		
Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
05-26-05	f20.05	u	8-20-98	19.06	182
06-17-05	18.17	S/41			
09-23-05	18.27	R/52			

f Ice affected
 R/ Rainfall
 S/ Spring runoff
 u Unknown