

YUKON ALASKA

15476300 BERRY CREEK NEAR DOT LAKE

LOCATION.--Lat 63°41'23", Long 144°21'47", in NW¹/₄ sec. 13, T. 22 N., R. 5 E. (Mt. Hayes C-1 quad), on left bank 100 ft upstream from former bridge site, at mi 1371.4 on abandoned section of Alaska Highway, 1.9 mi upstream from mouth, and 6.0 mi west of Dot Lake.

DRAINAGE AREA.--65.1 mi².

TRIBUTARY TO.--Tanana River.

PERIOD OF RECORD.--1964-71, ‡1972-81, 1982 to current year.

DISCHARGE MEASURED PREVIOUSLY (WATER YEARS).--1963-71, ‡1972-81, 1982, 1984, 1988, 1990-94, 1997-2004.

Water year 2005 Measurements		
Date	Gage Height (ft)	Discharge (ft ³ /s)
05-09-05	d10.87	129
06-16-05	10.88	106
07-11-05	10.83	e110
09-20-05	10.64	73

Water year 2005 maximum			Period of record maximum		
Date	Gage Height (ft)	Discharge (ft ³ /s)	Date	Gage Height (ft)	Discharge (ft ³ /s)
04-28-05	dfj14.71	u	07-19-64	15.49	2,800
05-01-05	d12.33	S/633			
06-20-05	12.68	R/826			

‡ Operated as a continuous-record station
d At different site or datum
e Estimated
f Ice affected
j From floodmarks
R/ Rainfall
S/ Spring runoff
u Unknown