

15344000 KING CREEK NEAR DOME CREEK, AK

Canadian Tributaries Basin
Fortymile River Subbasin

LOCATION.--Lat 64°23'38", long 141°24'43" referenced to North American Datum of 1927, in NW ¼ NE ¼ SW ¼ sec.16, T.6 S., R.32 E., Yukon-Koyukuk Division, AK, Hydrologic Unit 19040104, (Eagle B-1 quad), on left bank, 1,100 ft upstream from culvert at mi 119.8 Taylor Highway, 0.4 mi upstream from mouth, 4.9 mi east of Dome Creek, and 28 mi south of Eagle.

DRAINAGE AREA.--5.87 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1975 to 2010 (discontinued).

REMARKS.--

Discharge measured previously (Water Years): 1975-77, 1979-80, 1982-2002, 2004-09.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge 274ft³/s, June 13, 1997, gage height 17.59 ft from floodmarks.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Discharge, in ft ³ /s	Gage height, in ft
Jul 11, 2010	152	18.52
Sep 5, 2010	6.72	---

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Jul 11, 2010	152	---	18.52	---