

# NORTHWEST ALASKA

## 15635000 ELDORADO CREEK NEAR TELLER

LOCATION.--Lat 64°57'38", Long 166°11'59", in NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> sec. 20, T. 6 S., R. 37 W. (Nome D-3 quad), on right bank 30 ft downstream from bridge at mi 46.3 on Nome-Teller Road, 0.5 mi upstream from mouth, and 21 mi south of Teller.

DRAINAGE AREA.--5.83 mi<sup>2</sup>.

TRIBUTARY TO.--Tisuk River

PERIOD OF RECORD.--1986-87, †1988-90, 1991, ‡1992-98, 1999 to current year.

DISCHARGE MEASURED PREVIOUSLY (WATER YEARS)--1986-87, †1988-90, 1991, ‡1992-98, 1999-2004.

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### Water year 2005 Measurements

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Date	Gage Height (ft)	Discharge (ft <sup>3</sup> /s)
10-05-04	7.90	5.4
05-25-05	8.46	73
08-24-05	8.10	16

Water year 2005 maximum			Period of record maximum		
Date	Gage height (ft)	Discharge (ft <sup>3</sup> /s)	Date	Gage height (ft)	Discharge (ft <sup>3</sup> /s)
05-11-05	f9.66	u	9-04-86	9.42	600
05-26-05	9.04	S/314			
09-15-05	9.10	R/351			

† Operated as a continuous-record station  
 f Ice affected  
 R/ Rainfall  
 S/ Spring runoff  
 u Unknown