

# NORTHWEST ALASKA

## 15746988 NORTH FORK RED DOG CREEK NEAR KIVALINA

LOCATION.--Lat 68°05'03", Long 162°52'52", in NW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub> sec. 18, T. 31 N., R. 18 W. (DeLong Mts A-2 quad), on left bank 500 ft upstream from mouth, 1.1 mi northwest of Red Dog Mine mill site, 36 mi north of Noatak, and 50 mi northeast of Kivalina. Teck Cominco Station 12.

DRAINAGE AREA.--15.9 mi<sup>2</sup>.

TRIBUTARY TO.--Ikalukrok Creek.

PERIOD OF RECORD.-- ‡1991-94, 1995 to current year.

DISCHARGE MEASURED PREVIOUSLY (WATER YEARS).-- ‡1991-94, 1995-2004.

Water year 2005 Measurements		
Date	Gage Height (ft)	Discharge (ft <sup>3</sup> /s)
05-20-05	f4.32	45
05-23-05	4.49	120
07-07-05	3.56	10
07-10-05	3.56	11
09-11-05	3.77	21

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)
05-26-05	5.49	S/514	08-17-94	6.03	900
08-08-05	5.20	R/362			

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