

15746995 IKALUKROK CREEK 4.3 MILES BELOW DUDD CREEK NEAR KIVALINA, AK

Noatak River-Lisburne Peninsula Basin
Wulik-Kivalina Rivers Subbasin

LOCATION.--Lat 67°58'06", long 163°09'44" referenced to North American Datum of 1927, in SE ¼ sec.26, T.30 N., R.20 W., Northwest Arctic Borough, AK, Hydrologic Unit 19050404, 4.3 mi below Dudd Creek, 11 mi southwest of Red Dog Mine, 28 mi north of Noatak and 39 mi northeast of Kivalina. TeckCominco Station 160.

DRAINAGE AREA.--147 mi² of which 6.90 mi² probably is noncontributing.

SURFACE-WATER RECORDS

REMARKS.--

Discharge measured previously (Water Years): 2002-10.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Discharge, in ft³/s	Gage height, in ft
Jun 3, 2011	1,070	8.68
Jul 29, 2011	261	7.68
Sep 10, 2011	438	8.01