

15904800 ATIGUN RIVER NEAR PUMP STATION 4, AK

Prudhoe Bay Basin
Sagavanirktok River Subbasin

LOCATION.--Lat 68°12'54", long 149°24'13" referenced to North American Datum of 1927, in NE ¼ NE ¼ SW ¼ sec.20, T.14 S., R.12 E., North Slope Borough, AK, Hydrologic Unit 19060402, (Phillip Smith Mt. A-5 quad), on left bank, upstream of bridge at mi 254.6 on Dalton Highway, and 15 mi south of Pump Station 4.

DRAINAGE AREA.--48.7 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 1991 to September 1995, October 2000 to September 2009, discontinued.

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

Date	Discharge, in ft³/s	Gage height, in ft
Nov 10, 2009	2.66	---
May 25, 2010	117	25.47
Jun 5, 2010	150	26.00
Jun 9, 2010	124	25.93
Jul 7, 2010	311	25.37
Jul 20, 2010	410	25.62
Sep 16, 2010	44.7	25.07