

YUKON ALASKA

15453610 RAY RIVER TRIBUTARY NEAR STEVENS VILLAGE

LOCATION.--Lat 65°56'57", Long 149°54'55", in SE¹/₄ sec. 17, T. 13 N., R. 11 W. (Livengood D-6 quad), on right bank 10 ft upstream from culvert at mi 63.6 on the Dalton Highway, and 22 mi west of Stevens Village.

DRAINAGE AREA.--8.00 mi².

TRIBUTARY TO.--Ray River.

PERIOD OF RECORD.--1977 to current year.

DISCHARGE MEASURED PREVIOUSLY (WATER YEARS).--1977, 1979-80, 1982, 1987-88, 1990-2004.

Water year 2005 Measurements		
Date	Gage Height (ft)	Discharge (ft ³ /s)
05-04-05	f20.15	49
05-12-05	f17.89	64
05-25-05	16.40	14
07-18-05	15.59	1.9
09-16-05	15.78	4.5

Water year 2005 maximum			Period of record maximum		
Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
05-01-05	f 22.10	u	5- - 79	d21.10	860
05-16-05	f 118.40	S/128			
06-01-05	17.17	R/48			

d At different site or datum
 f Ice affected
 R/ Rainfall
 S/ Spring runoff
 u Unknown