

SOUTH-CENTRAL ALASKA

15239900 ANCHOR RIVER NEAR ANCHOR POINT

LOCATION.--Lat 59°44'50", Long 151°45'11", in NE¹/₄ sec. 13, T. 5 S., R. 15 W. (Seldovia C-5 quad), Kenai Peninsula Borough, on right bank underneath bridge on Sterling Highway, 4.3 mi southeast of Anchor Point. Mile Post 161.

DRAINAGE AREA.--137 mi².

TRIBUTARY TO.--Cook Inlet

PERIOD OF RECORD.--‡1965-73, 1974, ‡1978-86, 1987, ‡1991-92, 2000 to current year.

DISCHARGE MEASURED PREVIOUSLY (WATER YEARS).--‡1965-73, 1974, ‡1978-86, 1987, †1988 ‡1991-92, †1993, †1995, †1996, †1999, 2000-04.

Water year 2005 Measurements		
Date	Gage Height (ft)	Discharge (ft ³ /s)
10-05-04	1.77	295
6-06-05	1.39	121
8-03-05	1.43	139
9-22-05	1.53	184

Water year 2005 maximum			Period of record maximum		
Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
1-04-05	f6.68	u	11-23-02	j9.10	9,000
4-23-05	3.72	S/1,810			
9-10-05	3.67	R/1,760			

‡ Operated as a continuous-record station
† Miscellaneous measurement
f Ice affected
j From floodmarks
R/ Rainfall
S/ Spring runoff
u Unknown