

**15052900 + Mendenhall River at Brotherhood Bridge near Auke Bay, AK**

Northern Southeast Alaska Basin  
Lynn Canal Subbasin

LOCATION.--Lat 58°22'15", long 134°36'00" referenced to North American Datum of 1927, City & Borough of Juneau, AK, Hydrologic Unit 19010301, (Juneau B-2 SW quad), at Egan Expressway bridge, 1.0 mi upstream from mouth, and 2.3 mi southeast of Auke Bay.

DRAINAGE AREA.--104 square miles

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--:TAB:1950, 1961-66, 1968, 1984, 1989, 1997, 1999-2004, 2008 to current year

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

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Gage height, in ft</b>
Feb 9, 2011	158	8.69
Mar 15, 2011	67.7	8.36
Mar 16, 2011	73.7	8.38