

Water-Data Report 2011

01033000 SEBEC RIVER AT SEBEC, ME

Penobscot Basin
Piscataquis Subbasin

LOCATION.--Lat 45°16'12", long 69°06'44" referenced to North American Datum of 1983, Piscataquis County, ME, Hydrologic Unit 01020004, on right bank 1,000 ft downstream from highway bridge at dam at outlet of Sebec Lake at Sebec.

DRAINAGE AREA.--326 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--

DISCHARGE: October 1924 to September 1982, October 1984 to September 1993. October 1924 monthly discharge only, published in WSP 1301.

CHEMICAL ANALYSES: 1954.

MISCELLANEOUS MEASUREMENTS: 2009 to current year.

REMARKS.--Records for water years 2009-2010 have not been previously published and are given below.

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

Date	Discharge, in ft ³ /s	Gage height, in ft
Jun 30, 2011	44.9	1.99
Jul 20, 2011	34.3	1.91
Sep 21, 2011	224	2.62

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft ³ /s	Gage height, in ft
May 11, 2009	1,270	4.26
May 11, 2009	912	3.81
Aug 27, 2009	196	2.54
Sep 8, 2009	94.8	2.22

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

Date	Discharge, in ft ³ /s	Gage height, in ft
Jul 20, 2010	42.4	1.97
Jul 20, 2010	45.4	1.97
Sep 9, 2010	227	2.64