



Water-Data Report 2006

**0115114 RUSH BROOK NEAR ELMDALE ROAD NEAR NORTH SCITUATE, RI**

MASSACHUSETTS-RHODE ISLAND COASTAL BASIN  
PAWTUXET RIVER SUBBASIN

LOCATION.--Lat 41°50'15", long 71°36'45" referenced to North American Datum of 1927, Providence County, Hydrologic Unit 01090004, near Elmdale Road, 1.5 mi northwest of North Scituate.

DRAINAGE AREA.--6.31 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water years 1993 to current year.

COOPERATION.--Providence Water Supply Board.

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Oct 4, 2005	0.00
Mar 20, 2006	3.69
May 23, 2006	9.28
Jun 29, 2006	15.2
Aug 28, 2006	2.40
Sep 25, 2006	0.48

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Nov 8, 2004	4.79
Jan 13, 2005	16.2
Mar 22, 2005	10.3
May 18, 2005	3.84
Jun 28, 2005	0.21
Aug 10, 2005	0.00