



Water-Data Report 2006

01115184 SPRUCE BROOK NEAR NORTH SCITUATE, RI

MASSACHUSETTS-RHODE ISLAND COASTAL BASIN
PAWTUXET RIVER SUBBASIN

LOCATION.--Lat 41°47'19", long 71°37'14" referenced to North American Datum of 1927, Providence County, Hydrologic Unit 01090004, 0.2 mi south of State Highway 14, 3.5 mi southwest of North Scituate.

DRAINAGE AREA.--1.24 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1994 to current year.

COOPERATION.--Providence Water Supply Board.

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

Date	Discharge, in ft³/s
Oct 5, 2005	0.050
Mar 20, 2006	1.43
May 23, 2006	4.84
Jun 29, 2006	4.27
Aug 30, 2006	0.73
Sep 25, 2006	0.47

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

Date	Discharge, in ft³/s
Nov 8, 2004	1.13
Jan 13, 2005	5.71
Mar 22, 2005	3.43
May 19, 2005	3.14
Jun 29, 2005	0.87
Aug 10, 2005	0.01