



Water-Data Report 2006

01105890 AGAWAM RIVER AT EAST WAREHAM, MA

MASSACHUSETTS-RHODE ISLAND COASTAL BASIN
BUZZARDS BAY SUBBASIN

LOCATION.--Lat 41°45'40", long 70°40'40" referenced to North American Datum of 1927, Plymouth County, MA, Hydrologic Unit 01090002, 800 ft downstream from Mill Pond, at Rts 6 & 28 culvert, at East Wareham.

DRAINAGE AREA.--17.1 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous discharge measurements made in water years 1969-71, 1986, and 2006.

COOPERATION.--Massachusetts Department of Environmental Protection, Office of Watershed Management.

REMARKS.--This stream drains from a ground-water basin which is larger or smaller than, and not coincident with, the surface-water basin.

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

| Date | Discharge, in ft³/s |
|--------------|---|
| Jul 25, 2006 | 52.9 |
| Sep 13, 2006 | 22.8 |
| Sep 20, 2006 | 64.4 |