

01378700 PASSIAC RIVER AT OUTLET OF OSBORN POND, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°43'09", long 74°31'51" referenced to North American Datum of 1983, Bernards Township, Somerset County, NJ, Hydrologic Unit 02030103, 750 ft downstream of Osborn Pond and Madisonville Road, 0.5 mi east of Madisonville, 1.3 mi northeast of Basking Ridge, and 1.8 mi upstream of Great Brook.

DRAINAGE AREA.--10.1 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1961-63, 1968, 1987-89, 2011-13.

GAGE.--Reference point only.

REMARKS.--Published flows 1961-68 included diversion from Osborn Pond.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft³/s
Jul 19, 2013	10.7
Aug 21, 2013	7.28