

01379550 PASSAIC RIVER AT LOWER CHATHAM BRIDGE, NEAR CHATHAM, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°45'21", long 74°21'42" referenced to North American Datum of 1983, Florham Park Borough, Morris County, NJ, Hydrologic Unit 02030103, at Lower Chatham Bridge, 0.2 mi downstream of Slough Brook, 1.6 mi northeast of Chatham, and 3.6 mi southwest of Livingston.

DRAINAGE AREA.--116 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 1964, 1984, 2008-09, 2013.

GAGE.--Reference point only.

REMARKS.--Flow includes some sewage effluent.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Date	Discharge, in ft³/s
Dec 10, 2012	102
Mar 11, 2013	205
Jun 5, 2013	84.2
Aug 27, 2013	123