



Water-Data Report 2009

01379450 PASSAIC RIVER AT SOUTH STREET, AT OAKWOOD PARK, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°42'49", long 74°24'27" referenced to North American Datum of 1983, New Providence Township, Union County, NJ, Hydrologic Unit 02030103, at bridge on South Street in Oakwood Park, 0.6 mi downstream from Salt Brook, and 2.3 mi southwest of Chatham.

DRAINAGE AREA.--97.6 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1983-84, 2004-09.

GAGE.--Reference point only.

REMARKS.--Flow includes some sewage effluent.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft³/s
Aug 18, 2009	41.5
Sep 3, 2009	70.8