



Water-Data Report 2007

**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 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1983-84, 2004-07.

GAGE.--Reference point only.

REMARKS.--Flow includes some sewage effluent.

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Aug 3, 2007	39.8
Aug 27, 2007	106