

Water-Data Report 2006

**01392170 THIRD RIVER AT BLOOMFIELD, NJ**

PASSAIC RIVER BASIN

LOCATION.--Lat 40°48'00", long 74°11'16" referenced to North American Datum of 1983, Bloomfield Township, Essex County, NJ, Hydrologic Unit 02030103, on downstream left wingwall of bridge on entrance ramp at Interchange 149 to the Garden State Parkway in Bloomfield, 0.6 mi west of Nutley, and 5.1 mi upstream from Passaic River.

DRAINAGE AREA.--7.71 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water years 1988 to current year.

GAGE.--Crest-stage gage. Datum of gage is 100 ft above NAVD of 1988, from topographic map.

REMARKS.--Satellite and radio stage telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 2,670 ft<sup>3</sup>/s, Sep 16, 1999, gage height, 9.97 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 907 ft<sup>3</sup>/s, Oct 12 at 1745, gage height, 5.98 ft.