

Water-Data Report 2006

**01378520 HIRSHFELD BROOK AT NEW MILFORD, NJ**

HACKENSACK RIVER BASIN

LOCATION.--Lat 40°56'49", long 74°00'59" referenced to North American Datum of 1983, New Milford Borough, Bergen County, NJ, Hydrologic Unit 02030103, at bridge on The Boulevard in New Milford, 0.45 mi upstream from mouth, and 0.7 mi west of Dumont.

DRAINAGE AREA.--4.54 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1965-72, and 2002-06.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

| <b>Date</b>  | <b>Discharge,<br/>in ft<sup>3</sup>/s</b> |
|--------------|-------------------------------------------|
| Jun 22, 2006 | 2.34                                      |
| Jul 31, 2006 | 2.95                                      |