

Water-Data Report 2007

**01438520 WHITE BROOK TRIBUTARY AT MONTAGUE, NJ**

DELAWARE RIVER BASIN

LOCATION.--Lat 41°18'05", long 74°47'40" referenced to North American Datum of 1983, Montague Township, Sussex County, NJ, Hydrologic Unit 02040104, on upstream right wingwall of culvert on County Route 521 just north of U.S. Route 206, 500 ft upstream of mouth, 0.2 mi south of Montague, and 0.4 mi east of Milford Toll Bridge.

DRAINAGE AREA.--0.23 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water years 1999 to current year.

REVISED RECORDS.--WDR NJ-05-1: 2002(M), 2003(M).

GAGE.--Crest-stage gage. Datum of gage is 515 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 59 ft<sup>3</sup>/s, Aug 21, 2004, gage height, 2.77 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 32 ft<sup>3</sup>/s, Apr 16, gage height, 2.11 ft.