



Water-Data Report 2007

01464510 DOCTORS CREEK AT CLARKSBURG, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 40°11'37", long 74°26'42" referenced to North American Datum of 1983, Millstone Township, Monmouth County, NJ, Hydrologic Unit 02040201, on upstream left wingwall at bridge on Stage Coach Road (County Routes 524 and 571), 0.2 mi north of Clarksburg, 2.2 mi upstream of Red Valley Lake, and 2.4 mi southeast of Roosevelt.

DRAINAGE AREA.--0.25 mi².

SURFACE-WATER RECORDS

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

GAGE.--Crest-stage gage. Datum of gage is 194 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 53 ft³/s, Sep 16, 1999, gage height, 2.02 ft; Maximum discharge, not determined, Jul 6, 2006, gage height, 2.30 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 42 ft³/s, Apr 15, gage height, 1.96 ft.

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

Date	Discharge, in ft³/s
Oct 12, 2006	1.00