



Water-Data Report 2010

01477123 RACCOON CREEK TRIBUTARY NO. 3 NEAR MULLICA HILL, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 39°44'47", long 75°16'04" referenced to North American Datum of 1983, Woolwich Township, Gloucester County, NJ, Hydrologic Unit 02040202, at downstream left wingwall of culvert on Mullica Hill Road, 0.3 mi upstream from mouth, 2.0 mi east of Swedesboro, and 2.3 mi northwest of Mullica Hill.

DRAINAGE AREA.--0.47 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1997-2010 (discontinued).

REVISED RECORDS.--WDR US-2006: 1999(M). WDR US-2007: 2006(M).

GAGE.--Crest-stage gage. Datum of gage is 65 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, not determined, Aug 10, 2008, gage height, 2.03 ft.

EXTREMES OUTSIDE PERIOD OF RECORD.--Maximum discharge, not determined, Oct 1, 2010, gage height, 3.78 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 16 ft³/s, Jun 28, gage height, 1.10 ft.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010

Date	Discharge, in ft ³ /s
Dec 9, 2009	4.80