

**01477102 MIERY RUN NEAR EWAN, NJ**

DELAWARE RIVER BASIN

LOCATION.--Lat 39°42'52", long 75°11'40" referenced to North American Datum of 1983, Harrison Township, Gloucester County, NJ, Hydrologic Unit 02040202, downstream left wingwall of culvert on County Route 623, 0.3 mi upstream from mouth, 1.2 mi northwest of Ewan, and 2.4 mi southeast Mullica Hill.

DRAINAGE AREA.--0.73 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water years 1997 to current year.

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

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 109 ft<sup>3</sup>/s, Jun 8, 2003, gage height, 2.79 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 55 ft<sup>3</sup>/s, Aug 22, gage height, 1.06 ft.

**DISCHARGE MEASUREMENTS**  
**WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Sep 1, 2009	0.85
Sep 11, 2009	14.3
Sep 11, 2009	13.9