



Water-Data Report 2007

01465865 BARTON RUN AT TUCKERTON ROAD, NEAR MEDFORD, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 39°52'43", long 74°51'37" referenced to North American Datum of 1983, Medford Township, Burlington County, NJ, Hydrologic Unit 02040202, at bridge on Tuckerton Road, 1.5 mi upstream from Southwest Branch Rancocas Creek, and 2.5 mi southwest of Medford.

DRAINAGE AREA.--12.0 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2001-02, 2005-07. Occasional low-flow measurements, water years 2002-06.

GAGE.--Reference point only.

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

Date	Discharge, in ft³/s
Oct 17, 2006	7.28
Jan 18, 2007	14.5
Apr 17, 2007	181
Aug 28, 2007	5.94