



Water-Data Report 2007

01445400 PEQUEST RIVER AT GREAT MEADOWS, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 40°51'58", long 74°54'19" referenced to North American Datum of 1983, Independence Township, Warren County, NJ, Hydrologic Unit 02040105, at bridge on Cemetery Road, 0.5 mi east of Great Meadows, and 0.6 mi downstream of U.S. Route 46.

DRAINAGE AREA.--90.1 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 1940-43, 1954-55. Occasional low-flow measurements, water years 2004-07.

GAGE.--Reference point only.

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

Date	Discharge, in ft³/s
Aug 2, 2007	45.4
Aug 27, 2007	148