



Water-Data Report 2009

01380125 DEN BROOK AT MOUNT PLEASANT TURNPIKE, AT UNION HILL, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°52'07", long 74°31'02" referenced to North American Datum of 1983, Denville Township, Morris County, NJ, Hydrologic Unit 02030103, at culvert on Mount Pleasant Turnpike, 0.3 mi northeast of Union Hill, 1.2 mi downstream from Openaka Lake, and 1.2 mi upstream from Lake Estling.

DRAINAGE AREA.--4.90 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2005-09.

GAGE.--Reference point only.

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

Date	Discharge, in ft³/s
Nov 17, 2008	6.67
Feb 19, 2009	12.0
May 14, 2009	8.58
Jul 16, 2009	4.70