



Water-Data Report 2006

01376273 SPARKILL BROOK AT PIERMONT ROAD, AT NORTHVALE, NJ

HUDSON RIVER BASIN

LOCATION.--Lat 40°59'23", long 73°56'07" referenced to North American Datum of 1983, Norwood Borough, Bergen County, NJ, Hydrologic Unit 02030103, at culvert on Piermont Road in Northvale, 0.1 mi north of intersection with Broadway, 2.3 mi upstream of confluence with Sparkill Creek, and 2.8 mi northeast from Oradell Reservoir.

DRAINAGE AREA.--0.50 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2005-06.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Discharge, in ft³/s
Oct 21, 2005	0.32
Feb 16, 2006	0.79
May 16, 2006	13.3
Aug 17, 2006	0.12