



Water-Data Report 2009

01379700 ROCKAWAY RIVER AT BERKSHIRE VALLEY, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°55'51", long 74°35'41" referenced to North American Datum of 1983, Jefferson Township, Morris County, NJ, Hydrologic Unit 02030103, at bridge on Berkshire Valley Road in Berkshire Valley, 2.7 mi upstream from Stephens Brook, and 3.8 mi northwest of Dover.

DRAINAGE AREA.--24.4 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1960-69, 1971-72, 1981, 2002 to current year. Operated as a continuous-record gaging station, water years 1984-1996. Miscellaneous measurements, water years 1997-98.

GAGE.--Reference point only.

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

| Date | Discharge, in ft³/s |
|--------------|---|
| Jul 7, 2009 | 38.1 |
| Aug 27, 2009 | 33.4 |