



Water-Data Report 2010

01379175 DEAD RIVER AT POWER LINE, NEAR LIBERTY CORNER, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°39'01", long 74°34'11" referenced to North American Datum of 1983, Bernards Township, Somerset County, NJ, Hydrologic Unit 02030103, at power line crossing , 0.5 feet downstream from Harrisons Brook, 1.0 mi southeast from Liberty Corner, and 1.5 mi upstream from bridge on Dead River Road.

DRAINAGE AREA.--13.3 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1983-84, 2007-10.

GAGE.--Reference point only.

REMARKS.--Flow includes some sewage effluent.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Discharge, in ft³/s
Jun 25, 2010	5.76
Aug 10, 2010	3.98