



Water-Data Report 2006

**01388981 POMPTON RIVER DIVERSION TO ORADELL RESERVOIR, AT TWO BRIDGES, NJ**

PASSAIC RIVER BASIN

LOCATION.--Lat 40°54'00", long 74°16'15" referenced to North American Datum of 1927, Wayne Township, Passaic County, NJ, Hydrologic Unit 02030103, at the Wanaque South pumping station, 750 ft upstream from the Passaic River, and 0.4 mi north of Two Bridges.

**SURFACE-WATER RECORDS**

REMARKS.--United Water New Jersey diverts water to Oradell Reservoir. Water can also be diverted from Wanaque Reservoir and Ramapo River at Pompton Lakes to Oradell Reservoir in the Hackensack River basin. Figures given herein include diversion from any of the three sources. Prior to water year 1989, diversion was solely from Ramapo River at Pompton Lakes. Records provided by the United Water New Jersey. (see also 01388980 and 01388982).

Month	Diversion, in cubic feet per second
October	19.4
November	0
December	0
CALENDAR YEAR 2005	20.1
January	0
February	0
March	.93
April	27.7
May	15.3
June	14.3
July	0
August	34.6
September	.75
WATER YEAR 2006	9.48