



Water-Data Report 2010

**01389490 PASSAIC RIVER DIVERSION AT LITTLE FALLS, NJ**

PASSAIC RIVER BASIN

LOCATION.--Lat 40°53'06", long 74°14'05" referenced to North American Datum of 1983, Wayne Township, Passaic County, NJ, Hydrologic Unit 02030103, 250 feet above Beatties Dam, 0.7 mi upstream from the gaging station on the Passaic River at Little Falls (01389500).

**SURFACE-WATER RECORDS**

REVISED RECORDS.--WRD US-2010: 2000, 2001.

REMARKS.-- The Passaic Valley Water Commission diverts water from the Passaic River for municipal supply. Prior to the 2000 water year, published data under station number 01389490 included diversions made at Wanaque South pumping station on the Pompton River at Two Bridges (01388982). Negative flows indicate excess water diverted at Wanaque South pumping station (01388982) was returned to the Passaic River about 0.3 mi upstream of the gaging station at Little Falls (01389500). Occasionally releases from Point View Reservoir (01387959) are included in this total. Records provided by Passaic Valley Water Commission.

REVISIONS.--The monthly diversions for the water years 2000 and 2001 have been revised as shown in the following table, superseding those published in WRD NJ-2000 and -2001.

**REVISED RECORDS**

Month	Diversion, in cubic feet per second	Month	Diversion, in cubic feet per second
October 1999	46.4	October 2000	5.13
November 1999	17.4	November 2000	4.54
December 1999	3.49	December 2000	5.88
CALENDAR YEAR 1999	---	CALENDAR YEAR 2000	20.7
January 2000	15.8	January 2001	6.50
February 2000	30.3	February 2001	3.28
March 2000	18.7	March 2001	4.06
April 2000	17.0	April 2001	10.8
May 2000	53.5	May 2001	26.4
June 2000	57.9	June 2001	17.2
July 2000	19.2	July 2001	18.3
August 2000	15.0	August 2001	28.4
September 2000	6.20	September 2001	19.8
WATER YEAR 2000	25.0	WATER YEAR 2001	12.6

**01389490 PASSAIC RIVER DIVERSION AT LITTLE FALLS, NJ—Continued****2010 WATER YEAR RECORD**

Month	Diversion, in cubic feet per second
October	65.5
November	55.5
December	47.9
CALENDAR YEAR 2009	76.2
January	68.2
February	79.3
March	75.6
April	77.3
May	69.5
June	94.2
July	113
August	104
September	91.0
WATER YEAR 2010	78.4