



Water-Data Report 2010

**01463480 DELAWARE RIVER DIVERSION AT MORRISVILLE, PA**

DELAWARE RIVER BASIN

LOCATION.--Lat 40°13'17", long 74°47'05" referenced to North American Datum of 1927, Morrisville Borough, Bucks County, PA, Hydrologic Unit 02040105, 2,000 ft upstream from Calhoun Street Bridge in Morrisville, PA, and 0.3 mi upstream from Assunpink Creek.

**SURFACE-WATER RECORDS**

REMARKS.--Diversion at the Morrisville Filtration Plant, by the Borough of Morrisville, PA for municipal supply. After treatment, the water withdrawn at this site is returned to the basin at a point about 1,500 ft downstream of the AMTRAK railroad bridge in Morrisville, only slightly diminished by consumptive uses and losses in transmission. Records provided by the Borough of Morrisville, PA.

Month	Diversion, in cubic feet per second
October	4.24
November	4.23
December	3.97
CALENDAR YEAR 2009	4.07
January	3.84
February	4.08
March	4.25
April	4.38
May	4.29
June	4.75
July	5.00
August	4.89
September	4.58
WATER YEAR 2010	4.38