

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: <http://water.usgs.gov/osw/odrm>

Summary river data for February 10-16, 2014 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

Date	Discharge to river			Diversions to New York City water supply			
	Pepacton	Cannonsville	Neversink	Pepacton	Cannonsville	Neversink	Average June 1, 2013 to date
	release begin 1200	release end 2400	release begin 1500	beginning 0800	beginning 0800	beginning 0800	
Feb. 10	98	146	48	401	0	352	599
11	97	147	48	401	0	353	600
12	96	146	48	401	0	443	600
13	96	145	48	401	0	376	601
14	96	156	48	401	0	0	600
15	96	265	48	306	0	129	600
16	97	418	48	300	0	190	599

Pepacton Reservoir (P):	Available storage Feb. 17, 2014 (0800) Spillway crest elevation 1,280.00 ft.	122.464 billion gals. 87.4 % (elev. 1,270.04 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage Feb. 17, 2014 (0800) Spillway crest elevation 1,150.00 ft.	85.369 billion gals. 89.2 % (elev. 1,143.11 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage Feb. 17, 2014 (0800) Spillway crest elevation 1,440.00 ft.	28.592 billion gals. 81.8 % (elev. 1,426.42 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage Feb. 17, 2014 (0800) Combined capacity at spillway level.	236.425 billion gals. 87.3 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage Feb. 16, 2014 (2400) Spillway crest elevation 1,190.00 ft.	18.370 billion gals. 51.8 % (elev. 1,180.7 ft.) 35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND  
PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

Date	Releases from N.Y.C. Reservoirs				Power releases		Computed uncon- trolled <sup>2</sup>	Total Discharge	Precipitation (inches)	
	Directed release <sup>1</sup>	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			Daily	Cumul.
	Feb. 10	0	150	229	74	328	142	1,887	2,810	.11
11	0	150	229	74	524	337	1,456	2,770	0	1.26
12	0	150	226	74	837	532	781	2,600	0	1.26
13	0	152	227	74	740	514	633	2,340	.05	1.31
14	0	150	226	74	757	266	727	2,200	1.31	2.62
15	0	149	224	74	651	71	1,851	3,020	.02	2.64
16	0	149	241	74	742	71	2,073	3,350	.15	2.79

1. Release directed to maintain a flow at Montague of 1,750 cfs.

2. Includes conservation release of 100 cfs from Rio Reservoir.

Diversion by New Jersey through the D&R Canal February 10-16, 2014 averaged 104.5 mgd. The average diversion for the 30-day period ending February 16, 2014 is currently unavailable. The maximum daily mean diversion for the 30-day period ending February 16, 2014 is currently unavailable.