

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

Summary river data for February 9 - 15, 2015 (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
	spill begin 1200	release begin 1200	spill begin 1200	release end 2400	spill begin 1200	release begin 1500	beginning 800	beginning 800	beginning 800	1-Jun-14 to date
February 9	0	36	0	57	0	26	206	299	154	549
10	0	36	0	57	0	26	229	299	154	549
11	0	36	0	57	0	26	400	299	234	551
12	0	36	0	57	0	26	400	14	227	551
13	0	36	0	57	0	26	400	149	228	552
14	0	36	0	57	0	26	400	0	228	552
15	0	36	0	57	0	26	400	0	228	553

Pepacton Reservoir (P):	Average storage February 16, 2015 (0800)	98.659	billion gallons	70.4%	1,255.41	(elev. ft.)
	Spillway crest elevation 1,280.00 ft.	140.190	billion gallons			
Cannonsville Reservoir (C):	Average storage February 16, 2015 (0800)	56.922	billion gallons	59.5%	1,121.68	(elev. ft.)
	Spillway crest elevation 1,150.00 ft.	95.706	billion gallons			
Neversink Reservoir (N):	Average storage February 16, 2015 (0800)	26.131	billion gallons	74.8%	1,420.70	(elev. ft.)
	Spillway crest elevation 1,440.00 ft.	34.941	billion gallons			
Combined contents, PCN:	Average storage February 16, 2015 (0800)	181.712	billion gallons	67.1%		
	Combined capacity at spillway level	270.837	billion gallons			
Lake Wallenpaupack:	Average storage February 15, 2015 (0800)	18.194	billion gallons	51.3%	1,180.5	(elev. ft.)
	Spillway crest elevation 1,190.00 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 NYC Reservoirs				Power releases		Computed	Total Discharge	Precipitation	
	Directed release ¹	Pepacton	Cannonsville	Neversink	Wallen- paupack	Rio Reservoir			(inches)	
							Uncon- trolled ²	Daily	Cumul	
February 9	0	56	85	40	74	0	2,115	2,370	0.32	1.08
10	0	56	87	40	553	0	1,444	2,180	0.17	1.25
11	0	56	88	40	440	0	1,986	2,610	0.00	1.25
12	0	56	88	40	472	0	2,034	2,690	0.00	1.25
13	0	56	88	40	516	0	1,970	2,670	0.02	1.27
14	0	56	88	40	574	0	1,972	2,730	0.00	1.27
15	0	56	88	40	543	0	2,123	2,850	0.07	1.34

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

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

Diversions by New Jersey through the D&R February 9 - 15, 2015 is 98.3 mgd.

The average diversion for the 30-day period ending February 15, 2015 was 94.5 mgd and the maximum diversion was 115 mg. on January 24, 2015.

(Discharge values in bold are estimated due to ice effect.)