

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA  
 Web address: <http://water.usgs.gov/osw/odrn>  
 Summary river data for February 2 - 8, 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 2400	release end 2400	spill begin 1500	release begin 1500	beginning 800	beginning 800	beginning 800	1-Jun-14 to date
February 2	0	36	0	56	0	26	207	299	161	549
3	0	36	0	55	0	26	205	299	152	549
4	0	36	0	54	0	26	205	299	134	550
5	0	36	0	57	0	26	205	299	152	550
6	0	36	0	58	0	26	205	299	153	550
7	0	36	0	55	0	26	0	299	0	549
8	0	36	0	55	0	26	0	299	0	548

Pepacton Reservoir (P):	Average storage February 9, 2015 (0800)	100.636 billion gallons	71.8%	1,256.69	(elev. ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons			
Cannonsville Reservoir (C):	Average storage February 9, 2015 (0800)	57.496 billion gallons	60.1%	1,122.15	(elev. ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons			
Neversink Reservoir (N):	Average storage February 9, 2015 (0800)	27.438 billion gallons	78.5%	1,423.77	(elev. ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons			
Combined contents, PCN:	Average storage February 9, 2015 (0800)	185.570 billion gallons	68.5%		
	Combined capacity at spillway level	270.837 billion gallons			
Lake Wallenpaupack:	Average storage February 8, 2015 (0800)	19.973 billion gallons	56.3%	1,181.6	(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	Precipitation	
	Directed release <sup>1</sup>	Pepacton	Cannonsville	Neversink	Wallen- paupack	Rio Reservoir	Uncon- trolled <sup>2</sup>	Discharge	(inches)	
									Daily	Cumul
February 2	0	56	88	40	92	0	2,274	<b>2,550</b>	0.57	0.57
3	0	56	87	40	469	0	1,898	<b>2,550</b>	0.11	0.68
4	0	56	87	40	348	0	1,969	<b>2,500</b>	0.02	0.70
5	0	56	85	40	475	0	1,844	<b>2,500</b>	0.05	0.75
6	0	56	84	40	402	0	2,168	<b>2,750</b>	0.00	0.75
7	0	56	88	40	351	0	1,875	<b>2,410</b>	0.00	0.75
8	0	56	90	40	0	0	2,254	<b>2,440</b>	0.01	0.76

1. Release directed to maintain a flow at Montague of 1,750 cfs and Trenton of 3,000 cfs.

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

Diversion by New Jersey through the D&R Canal February 2 - 8, 2015 is 95.9 mgd.

The average diversion for the 30-day period ending February 8, 2015 was 94.7 mgd and the maximum diversion was 115 mg. on January 24, 2015.

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