

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA

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

Summary river data for March 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
March 2	0	65	0	99	0	36	400	169	198	555
3	0	65	0	98	0	36	400	201	198	556
4	0	65	0	98	0	36	400	200	203	556
5	0	65	0	99	0	36	400	200	201	557
6	0	65	0	99	0	36	400	69	201	558
7	0	65	0	99	0	36	383	0	203	558
8	0	65	0	99	0	36	0	0	0	556

Pepacton Reservoir (P):	Average storage March 9, 2015 (0800)	92.531 billion gallons	66.0%	1,251.35 (elev. ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons		
Cannonsville Reservoir (C):	Average storage March 9, 2015 (0800)	55.250 billion gallons	57.7%	1,120.31 (elev. ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons		
Neversink Reservoir (N):	Average storage March 9, 2015 (0800)	22.575 billion gallons	64.6%	1,411.95 (elev. ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons		
Combined contents, PCN:	Average storage March 9, 2015 (0800)	170.356 billion gallons	62.9%	
	Combined capacity at spillway level	270.837 billion gallons		
Lake Wallenpaupack:	Average storage March 8, 2015 (0800)	15.026 billion gallons	42.4%	1,178.8 (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 ¹	Pepacton	Cannonsville	Neversink	Wallen- paupack	Rio Reservoir	Uncon- trolled ²	Discharge	(inches)	
									Daily	Cumul
March 2	0	101	150	56	0	142	1,151	1,600	0.26	0.26
3	0	99	152	56	0	89	1,154	1,550	0.01	0.27
4	0	101	153	56	13	230	1,147	1,700	0.64	0.91
5	0	101	152	56	0	213	1,228	1,750	0.01	0.92
6	0	101	152	56	112	106	1,373	1,900	0.00	0.92
7	0	101	153	56	100	0	1,440	1,850	0.00	0.92
8	0	101	153	56	0	0	1,590	1,900	0.00	0.92

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 March 2 - 8, 2015 is 95.2 mgd.

The average diversion for the 30-day period ending March 8, 2015 and the maximum diversion are currently unavailable.

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