

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA

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

Summary river data for November 3 - 9, 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
	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
November 3	0	65	0	334	0	36	493	0	303	571
4	0	65	0	378	0	36	493	0	303	573
5	0	65	0	99	0	36	493	0	303	574
6	0	65	0	318	0	36	489	0	220	575
7	0	65	0	476	0	36	400	0	203	575
8	0	65	0	557	0	36	400	0	203	575
9	0	65	0	606	0	36	400	0	203	576

Pepacton Reservoir (P):	Average storage November 10, 2014 (0800)	89.884 billion gallons	64.1%	1,249.55 (elev. ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons		
Cannonsville Reservoir (C):	Average storage November 10, 2014 (0800)	47.436 billion gallons	49.6%	1,113.56 (elev. ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons		
Neversink Reservoir (N):	Average storage November 10, 2014 (0800)	22.630 billion gallons	64.8%	1,412.09 (elev. ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons		
Combined contents, PCN:	Average storage November 10, 2014 (0800)	159.950 billion gallons	59.1%	
	Combined capacity at spillway level	270.837 billion gallons		
Lake Wallenpaupack:	Average storage November 9, 2014 (0800)	16.786 billion gallons	47.3%	1,179.8 (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 Montagu

Date	Releases				Power releases		Computed	Total	Precipitation	
	Directed release ¹	Pepacton	Cannonsville	Neversink	Wallen- paupack	Rio Reservoir	Uncon- trolled ²	Discharge	(inches)	
									Daily	Cumul
November 3	513	101	353	59	0	124	1,163	1,800	0.00	0.01
4	596	105	435	56	0	106	1,068	1,770	0.00	0.01
5	674	101	517	56	81	106	909	1,770	0.00	0.01
6	742	101	585	56	0	0	988	1,730	0.01	0.02
7	0	101	153	56	0	0	1,080	1,390	0.07	0.09
8	649	101	492	56	8	0	893	1,550	0.03	0.12
9	893	101	736	56	0	0	947	1,840	0.00	0.12

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

2. Includes conservation release of 60 cfs from Rio Reservoir.

Diversions by New Jersey through the D&R Canal November 3 - 9, 2014 is 92.0 mgd.

The average diversion for the 30-day period ending November 9, 2014 was 93.7 mgd and the maximum diversion was 97 mg. on November 11, 13, 14, and 31, 2014.

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