

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA
 Web address: <http://water.usgs.gov/osw/odrm>
 Summary river data for September 14th – 20th, 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 0800	Beginning 0800	Beginning 0800	1-June-15 to date
Sept 14	0	90	0	259	0	58	450	4	32	569
15	0	86	0	256	0	58	450	0	153	569
16	0	64	0	214	0	58	450	0	156	570
17	0	64	0	384	0	58	439	0	155	570
18	0	65	0	633	0	58	450	0	153	570
19	0	65	0	651	0	58	450	0	0	569
20	0	65	0	648	0	58	450	0	0	568

Pepacton Reservoir (P):	Available storage Sept 21, 2015 (0800) Spillway crest elevation 1,280.00 ft.	108.813 billion gallons 140.190 billion gallons	77.6%	1,261.85 (elev.ft.)
Cannonsville Reservoir (C):	Available storage Sept 21, 2015 (0800) Spillway crest elevation 1,150.00 ft.	58.473 billion gallons 95.706 billion gallons	61.1%	1,122.95 (elev.ft.)
Neversink Reservoir (N):	Available storage Sept 21, 2015 (0800) Spillway crest elevation 1,440.00 ft.	27.580 billion gallons 34.941 billion gallons	78.9%	1,424.10 (elev.ft.)
Combined contents, PCN:	Available storage Sept 21, 2015 (0800) Combined capacity at spillway level	194.866 billion gallons 270.837 billion gallons	71.9%	
Lake Wallenpaupack:	Available storage Sept 20, 2015 (0800) Spillway crest elevation 1,190.00 ft.	15.730 billion gallons 35.451 billion gallons	44.4%	1,179.2 (elev.ft.)

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	Cumulative
Sept 14	588	139	408	90	0	0	1,483	2,120	0.02	2.22
15	0	139	404	90	41	0	1,116	1,790	0.00	2.22
16	274	139	401	90	91	0	989	1,710	0.00	2.22
17	232	139	396	90	119	71	835	1,650	0.00	2.22
18	432	133	331	90	161	89	826	1,630	0.00	2.22
19	783	99	594	90	128	71	618	1,600	0.00	2.22
20	1,002	99	979	90	144	177	651	2,140	0.06	2.28

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 (September 14th – 16th), 90 cfs (September 17th and 18th) and 100 cfs (September 19th and 20th) from Rio Reservoir.

Diversions by New Jersey through the D&R Canal September 14th - 20th, 2015 averaged 65.3 mgd

The average diversion for the 30-day period ending September 20th, 2015 was 65.7 mgd and the maximum diversion was 72 mg on August 23rd.