

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

Summary river data for September 15 - 21, 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
September 15	0	90	0	742	0	58	450	74	0	561
16	0	65	0	760	0	58	450	0	0	560
17	0	65	0	756	0	58	450	214	0	561
18	0	65	0	579	0	58	379	226	0	562
19	0	65	0	661	0	58	450	226	0	563
20	0	65	0	832	0	58	450	226	0	564
21	0	65	0	733	0	58	450	225	0	565

Pepacton Reservoir (P):	Average storage September 22, 2014 (0800)	108.443	billion gallons	77.4%	1,261.62	(elev. ft.)
	Spillway crest elevation 1,280.00 ft.	140.190	billion gallons			
Cannonsville Reservoir (C):	Average storage September 22, 2014 (0800)	63.701	billion gallons	66.6%	1,127.14	(elev. ft.)
	Spillway crest elevation 1,150.00 ft.	95.706	billion gallons			
Neversink Reservoir (N):	Average storage September 22, 2014 (0800)	27.658	billion gallons	79.2%	1,424.28	(elev. ft.)
	Spillway crest elevation 1,440.00 ft.	34.941	billion gallons			
Combined contents, PCN:	Average storage September 22, 2014 (0800)	199.802	billion gallons	73.8%		
	Combined capacity at spillway level	270.837	billion gallons			
Lake Wallenpaupack:	Average storage September 21, 2014 (0800)	16.434	billion gallons	46.4%	1,179.6	(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 Discharge	Precipitation	
	Directed release ¹	Pepacton	Cannonsville	Neversink	Wallen- paupack	Rio Reservoir			(inches)	
							Daily	Cumul		
September 15	1,462	139	1,233	90	0	0	678	2,140	0.00	1.13
16	1,347	139	1,118	90	0	0	643	1,990	0.11	1.24
17	1,377	139	1,148	90	201	0	602	2,180	0.01	1.25
18	1,405	139	1,176	90	221	0	584	2,210	0.00	1.25
19	1,361	101	1,170	90	186	0	523	2,070	0.00	1.25
20	1,087	101	896	90	207	0	536	1,830	0.00	1.25
21	1,214	101	1,023	90	17	106	553	1,890	0.00	1.25

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

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

Diversions by New Jersey through the D&R September 15 - 21, 2014 averaged 90.1 mgd.

The average diversion for the 30-day period ending September 21, 2014 and the maximum diversion are currently unavailable.