

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA
 Web address: <http://water.usgs.gov/osw/odrm>
 Summary river data for July 11th – July 17th 2016 (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-16 to date
July 11	0	90	0	323	0	71	0	0	81	506
12	0	90	0	323	0	71	446	0	134	508
13	0	90	0	323	0	71	445	0	206	511
14	0	90	0	323	0	71	449	0	227	515
15	0	90	0	323	0	71	449	0	434	523
16	0	90	0	322	0	71	449	0	244	526
17	0	90	0	322	0	71	431	218	0	529

Pepacton Reservoir (P):	Available storage July 18, 2015 (0800) Spillway crest elevation 1,280.00 ft.	124.135 billion gallons 140.190 billion gallons	88.5%	1,271.01 (elev.ft.)
Cannonsville Reservoir (C):	Available storage July 18, 2015 (0800) Spillway crest elevation 1,150.00 ft.	79.825 billion gallons 95.706 billion gallons	83.4%	1,139.24 (elev.ft.)
Neversink Reservoir (N):	Available storage July 18, 2015 (0800) Spillway crest elevation 1,440.00 ft.	30.100 billion gallons 34.941 billion gallons	86.1%	1,429.79 (elev.ft.)
Combined contents, PCN:	Available storage July 18, 2015 (0800) Combined capacity at spillway level	234.060 billion gallons 270.837 billion gallons	86.4%	
Lake Wallenpaupack:	Available storage July 17, 2015 (0800) Spillway crest elevation 1,190.00 ft.	22.847 billion gallons 35.451 billion gallons	64.4%	1,183.2 (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
July 11	165	139	501	110	69	0	3,576	4,560	0.02	2.42
12	0	139	504	110	265	18	2,284	3,320	0.00	2.42
13	0	139	500	110	397	89	1,525	2,760	0.00	2.42
14	0	139	500	110	397	89	1,175	2,510	0.01	2.43
15	0	139	500	110	533	230	1,168	2,680	0.16	2.59
16	0	139	500	110	529	53	1,239	2,570	0.00	2.59
17	0	139	500	110	514	0	1,207	2,470	0.25	2.84

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 (July 11th – July 17th) from Rio Reservoir.

Diversions by New Jersey through the D&R Canal July 11th – July 17th 2016 averaged 67.1 MGD.

The average diversion for the 30-day period ending July 17th, 2016 in MGD is 72.6 the maximum in MGD is 89 on June 18th.