

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA  
 Web address: <http://water.usgs.gov/osw/odrm>  
 Summary river data for June 13<sup>th</sup> – June 19<sup>th</sup> 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
June 13	0	90	0	322	0	71	450	299	0	430
14	0	90	0	322	0	71	450	299	0	452
15	0	90	0	321	0	71	449	299	0	472
16	0	90	0	320	0	71	300	299	0	480
17	0	90	0	320	0	71	300	298	0	487
18	0	90	0	325	0	71	300	230	0	489
19	0	90	0	328	0	70	300	229	0	491

Pepacton Reservoir (P):	Available storage June 20, 2015 (0800) Spillway crest elevation 1,280.00 ft.	133.707 billion gallons 140.190 billion gallons	95.4%	1,276.44 (elev.ft.)
Cannonsville Reservoir (C):	Available storage June 20, 2015 (0800) Spillway crest elevation 1,150.00 ft.	87.435 billion gallons 95.706 billion gallons	91.4%	1,144.54 (elev.ft.)
Neversink Reservoir (N):	Available storage June 20, 2015 (0800) Spillway crest elevation 1,440.00 ft.	33.761 billion gallons 34.941 billion gallons	96.6%	1,437.59 (elev.ft.)
Combined contents, PCN:	Available storage June 20, 2015 (0800) Combined capacity at spillway level	254.903 billion gallons 270.837 billion gallons	94.1%	
Lake Wallenpaupack:	Available storage June 19, 2015 (0800) Spillway crest elevation 1,190.00 ft.	28.514 billion gallons 35.451 billion gallons	80.4%	1,186.3 (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 <sup>1</sup>	Pepacton	Cannonsville	Neversink	Wallen- paupack	Rio Reservoir	Uncon- trolled <sup>2</sup>	Discharge	(inches)	
									Daily	Cumulative
June 13	0	139	498	110	23	35	1,405	2,210	0.01	1.87
14	0	139	500	110	376	0	1,405	2,530	0.01	1.88
15	0	139	498	110	370	0	1,323	2,440	0.00	1.88
16	0	139	498	110	387	0	1,276	2,410	0.03	1.91
17	73	139	497	110	340	0	1,234	2,320	0.05	1.96
18	260	139	495	110	352	0	1,134	2,230	0.00	1.96
19	607	139	495	110	260	0	1,086	2,090	0.00	1.96

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 (June 13<sup>th</sup> – June 16<sup>th</sup>), 80 cfs (June 17<sup>th</sup> and 18<sup>th</sup>) and 70 cfs (June 19<sup>th</sup>) from Rio Reservoir.

Diversions by New Jersey through the D&R Canal June 13<sup>th</sup> – June 19<sup>th</sup> 2016 averaged 63.6 MGD.

The average diversion for the 30-day period ending June 19<sup>th</sup>, 2016 in MGD and the maximum diversion are unavailable as June 9<sup>th</sup> is missing.