

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA  
 Web address: <http://water.usgs.gov/osw/odrm>  
 Summary river data for June 20<sup>th</sup> – June 26<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 20	0	90	0	323	0	71	300	229	189	503
21	0	90	0	319	0	71	300	229	112	509
22	0	90	0	320	0	71	300	229	112	515
23	0	90	0	322	0	71	302	229	0	516
24	0	90	0	365	0	71	449	2	0	513
25	0	90	0	385	0	71	449	0	0	511
26	0	90	0	318	0	71	449	0	0	508

Pepacton Reservoir (P):	Available storage June 27, 2015 (0800) Spillway crest elevation 1,280.00 ft.	131.043 billion gallons 140.190 billion gallons	93.5%	1,274.95 (elev.ft.)
Cannonsville Reservoir (C):	Available storage June 27, 2015 (0800) Spillway crest elevation 1,150.00 ft.	84.689 billion gallons 95.706 billion gallons	88.5%	1,142.64 (elev.ft.)
Neversink Reservoir (N):	Available storage June 27, 2015 (0800) Spillway crest elevation 1,440.00 ft.	32.995 billion gallons 34.941 billion gallons	94.4%	1,436.00 (elev.ft.)
Combined contents, PCN:	Available storage June 27, 2015 (0800) Combined capacity at spillway level	247.857 billion gallons 270.837 billion gallons	91.5%	
Lake Wallenpaupack:	Available storage June 26, 2015 (0800) Spillway crest elevation 1,190.00 ft.	27.227 billion gallons 35.451 billion gallons	76.8%	1,185.6 (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 20	585	139	503	110	305	0	1,033	2,090	0.00	1.96
21	466	139	507	108	394	0	992	2,140	0.09	2.05
22	216	139	500	110	556	0	965	2,270	0.00	2.05
23	400	139	493	110	406	0	982	2,130	0.00	2.05
24	578	139	495	110	158	0	908	1,810	0.00	2.05
25	683	139	498	110	143	0	880	1,770	0.00	2.05
26	814	139	565	110	217	71	848	1,950	0.00	2.05

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

2. Includes conservation release of 80 cfs June 20<sup>th</sup> – June 26<sup>th</sup> from Rio Reservoir.

Diversions by New Jersey through the D&R Canal June 20<sup>th</sup> – June 26<sup>th</sup> 2016 averaged 81.5 MGD.

The average diversion for the 30-day period ending June 26<sup>th</sup>, 2016 in MGD and the maximum diversion are unavailable as June 9<sup>th</sup> is missing.