

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA  
 Web address: <http://water.usgs.gov/osw/odrm>  
 Summary river data for July 20 - July 26, 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
July 20	0	323	0	964	0	97	132	472	134	537
21	0	323	0	971	0	97	132	471	131	540
22	0	323	0	971	0	97	208	470	133	546
23	0	323	0	968	0	97	208	469	135	551
24	0	312	0	969	0	97	207	469	187	556
25	0	246	0	968	0	97	206	465	0	559
26	0	188	0	965	0	97	125	467	0	559

Pepacton Reservoir (P):	Available storage July 27, 2015 (0800) Spillway crest elevation 1,280.00 ft.	133.509 billion gallons 140.190 billion gallons	95.2%	1,276.33 (elev.ft.)
Cannonsville Reservoir (C):	Available storage July 27, 2015 (0800) Spillway crest elevation 1,150.00 ft.	78.747 billion gallons 95.706 billion gallons	82.3%	1,138.46 (elev.ft.)
Neversink Reservoir (N):	Available storage July 27, 2015 (0800) Spillway crest elevation 1,440.00 ft.	33.465 billion gallons 34.941 billion gallons	95.8%	1,436.98 (elev.ft.)
Combined contents, PCN:	Available storage July 27, 2015 (0800) Combined capacity at spillway level	245.721 billion gallons 270.837 billion gallons	90.7%	
Lake Wallenpaupack:	Available storage July 26, 2015 (0800) Spillway crest elevation 1,190.00 ft.	23.212 billion gallons 35.451 billion gallons	65.5%	1,183.4 (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
July 20	0	500	1,493	150	348	106	2,283	4,880	0.17	3.69
21	0	500	1,493	150	427	124	2,166	4,860	0.00	3.69
22	0	500	1,491	150	254	89	1,826	4,310	0.06	3.75
23	0	500	1,502	150	187	89	1,702	4,130	0.00	3.75
24	0	500	1,502	150	228	89	1,521	3,990	0.00	3.75
25	0	500	1,497	150	374	35	1,334	3,890	0.00	3.75
26	0	500	1,499	150	256	71	1,574	4,050	0.15	3.90

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 from Rio Reservoir.

Diversions by New Jersey through the D&R Canal July 20-July 26, 2015 averaged 81.8 mgd

The average diversion for the 30-day period ending July 26, 2015 was 84.9 mgd and the maximum diversion was 91 mg on July 2<sup>nd</sup>.