

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA
 Web address: <http://water.usgs.gov/osw/odrm>
 Summary river data for August 7th – August 13th, 2021 (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-21 to date
Aug 7	0	193	0	387	0	96	402	298	0	519
8	0	194	0	388	0	97	403	299	0	522
9	0	194	0	391	0	97	445	298	0	525
10	0	194	0	405	0	97	451	297	0	528
11	0	193	0	393	0	97	453	298	0	531
12	0	194	0	364	0	97	296	196	148	533
13	0	194	0	355	0	97	107	0	114	528

Pepacton Reservoir (P):	Available storage August 14, 2021 (0800) Spillway crest elevation 1,280.00 ft.	133.150 billion gallons 139.320 billion gallons	95.6%	1,276.61 (elev.ft.)
Cannonsville Reservoir (C):	Available storage August 14, 2021 (0800) Spillway crest elevation 1,150.00 ft.	86.634 billion gallons 93.448 billion gallons	92.7%	1,145.44 (elev.ft.)
Neversink Reservoir (N):	Available storage August 14, 2021 (0800) Spillway crest elevation 1,440.00 ft.	33.369 billion gallons 34.682 billion gallons	96.2%	1,437.31 (elev.ft.)
Combined contents, PCN:	Available storage August 14, 2021 (0800) Combined capacity at spillway level	253.153 billion gallons 267.460 billion gallons	94.7%	

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
Aug 7	0	301	601	150	328	392	1,378	3,150	0.00	0.30
8	0	301	601	150	231	355	1,252	2,890	0.00	0.30
9	77	301	598	149	239	330	1,213	2,830	0.01	0.31
10	0	299	600	150	295	382	1,215	2,940	0.15	0.46
11	0	300	604	150	389	457	1,210	3,110	0.09	0.55
12	0	300	627	150	522	529	1,283	3,410	0.19	0.74
13	0	299	608	150	617	505	1,180	3,360	0.18	0.92

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 August 7th – August 13th 2021 averaged 98.7 MGD.

The average diversion for the 30-day period ending August 13th 2021 is 93.6 MGD, the maximum is 104 MD.