

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA
Web address: <http://water.usgs.gov/osw/odrm>
Summary river data for November 25th – December 1st, 2023 (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-23 to date
Nov 25	0	194	0	113	0	71	300	300	0	435
26	0	194	0	112	0	71	300	300	0	436
27	0	193	0	113	0	71	300	300	112	437
28	0	194	0	113	0	71	300	301	111	439
29	0	194	0	113	0	71	299	301	111	440
30	0	194	0	113	0	71	206	301	112	441
Dec 1	0	194	0	113	0	71	207	301	0	442

Pepacton Reservoir (P):	Available storage December 2, 2023 (0800)	124.290 billion gallons	89.2%	1,271.60 (elev.ft.)
	Spillway crest elevation 1,280.00 ft.	139.320 billion gallons		
Cannonsville Reservoir (C):	Available storage December 2, 2023 (0800)	80.439 billion gallons	86.1%	1,141.12 (elev.ft.)
	Spillway crest elevation 1,150.00 ft.	93.448 billion gallons		
Neversink Reservoir (N):	Available storage December 2, 2023 (0800)	31.890 billion gallons	91.9%	1,434.23 (elev.ft.)
	Spillway crest elevation 1,440.00 ft.	34.682 billion gallons		
Combined contents, PCN:	Available storage December 2, 2023 (0800)	236.619 billion gallons	88.5%	
	Combined capacity at spillway level	267.460 billion gallons		

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
Nov 25	0	299	174	110	394	300	2,853	4,130	0.00	1.59
26	0	299	174	110	0	143	2,694	3,420	1.20	2.79
27	0	299	174	110	0	444	6,443	7,470	0.02	2.81
28	0	299	174	110	559	402	9,356	10,900	0.01	2.82
29	0	299	174	110	740	694	6,533	8,550	0.00	2.82
30	0	301	175	110	630	585	5,230	7,030	<u>0.00</u>	<u>2.82</u>
Dec 1	0	299	175	110	515	335	4,576	6,010	0.13	0.13

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

Diversion by New Jersey through the D&R Canal November 25th – December 1st 2023 averaged 74.2 MGD.

The average diversion for the 30-day period ending December 1st 2023 is 87.9

MGD, the maximum is 79 MD.