

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA
 Web address: <http://water.usgs.gov/osw/odrm>
 Summary river data for March 27th – April 2nd, 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-20 to date
Mar 27	0	65	0	330	0	71	0	0	0	549
28	0	65	1	391	56	84	0	145	0	548
29	0	65	34	471	406	123	0	285	0	547
30	0	65	31	776	231	123	0	346	147	547
31	0	150	2	965	204	123	0	62	112	545
Apr 1	0	194	12	966	264	123	0	123	222	545
2	0	194	14	966	67	123	0	210	340	545

Pepacton Reservoir (P):	Available storage April 3, 2021 (0800) Spillway crest elevation 1,280.00 ft.	137.100 billion gallons 139.320 billion gallons	98.4%	1,278.79 (elev.ft.)
Cannonsville Reservoir (C):	Available storage April 3, 2021 (0800) Spillway crest elevation 1,150.00 ft.	93.571 billion gallons 93.448 billion gallons	100.1%	1,150.08 (elev.ft.)
Neversink Reservoir (N):	Available storage April 3, 2021 (0800) Spillway crest elevation 1,440.00 ft.	34.662 billion gallons 34.692 billion gallons	99.9%	1,439.94 (elev.ft.)
Combined contents, PCN:	Available storage April 3, 2021 (0800) Combined capacity at spillway level	265.333 billion gallons 267.460 billion gallons	99.2%	

**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
Mar 27	0	100	216	74	513	898	11,898	13,700	0.00	1.84
28	0	101	574	82	483	783	9,577	11,600	0.61	2.45
29	0	101	510	110	505	902	11,672	13,800	0.00	2.45
30	0	101	605	130	552	864	10,748	13,000	0.00	2.45
31	0	101	729	191	773	830	8,477	11,100	<u>0.35</u>	<u>2.80</u>
Apr 1	0	101	1,201	190	934	869	8,305	11,600	0.03	0.03
2	0	101	1,493	190	934	1,067	7,815	11,600	0.00	0.03

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 March 27th – April 2nd 2021 averaged 92.9 MGD.
 The average diversion for the 30-day period ending April 2nd 2021 is 93.9 MGD, the maximum is 102 MGD.