

OFFICE OF THE DELAWARE RIVER MASTER
 Web address: <http://water.usgs.gov/osw/odrm>
 Summary river data for 31Aug2024 - 06Sep2024 (preliminary data – subject to revision)

NYC 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	Ave Diversion June 1 to date
	Spill	Release begin 1200	Spill	Release end 2400	Spill	Release begin 1500				
2024-08-31	0	97	0	323	0	74	450	179	0	694
2024-09-01	0	97	0	320	0	74	450	179	0	693
2024-09-02	0	97	0	320	0	74	450	179	0	692
2024-09-03	0	125	0	370	0	88	450	251	0	693
2024-09-04	0	451	0	397	0	123	450	298	0	693
2024-09-05	0	451	0	397	0	123	450	298	0	694
2024-09-06	0	451	0	396	0	123	450	298	0	694

Pepacton Reservoir (P):	Usable storage 2024-09-07 (0800)	118.19 billion gallons	84.91 %	1268.05 (elev.ft.)
	Spillway crest elevation 1,280.00 ft	139.320 billion gallons		
Cannonsville Reservoir (C):	Usable storage 2024-09-07 (0800)	69.881 billion gallons	74.78 %	1133.37 (elev.ft.)
	Spillway crest elevation 1,150.00 ft.	93.448 billion gallons		
Neversink Reservoir (N):	Usable storage 2024-09-07 (0800)	20.66 billion gallons	59.57 %	140780 (elev.ft.)
	Spillway crest elevation 1,440.00 ft.	34.682 billion gallons		
Combined contents, PCN:	Usable storage 2024-09-07 (0800)	208.731 billion gallons	78.04 %	
	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 ^{1,2}	Releases from NYC Reservoirs				Power Releases		Computed	Total	Precipitation (inches)	
	Directed Release ³	Pepacton	Cannonsville	Neversink	Wallenpaupack	Rio Reservoir	Uncontrolled	Discharge	Daily	Cumulative
2024-08-31	102	150	498	114	259	144	2545	3710	0.11	7.22
2024-09-01	0	150	503	114	270	142	2151	3330	0.04	0.04
2024-09-02	0	150	500	114	268	141	1637	2810	0.00	0.04
2024-09-03	0	150	495	114	269	139	1353	2520	0.00	0.04
2024-09-04	0	150	495	136	317	139	1203	2440	0.00	0.04
2024-09-05	143	193	572	190	317	143	1265	2680	0.00	0.04
2024-09-06	275	698	614	190	320	142	886	2850	0.00	0.04

¹ Diversions by New Jersey through the D&R Canal 2024-09-07 through 2024-09-06 averaged 88.18 .

² The average diversion for the 30-day period ending 2024-09-06 is 96.02 MGD ; the maximum is 104.06 .

³ Release directed 3 days prior to maintain a flow at Montague of 1,750 cfs on given date.