

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA
 Web address: <http://water.usgs.gov/osw/odrm>
 Summary river data for January 25th–January 31st 2016 (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
Jan 25	0	97	0	144	0	81	251	300	0	466
26	0	97	0	145	0	81	251	300	0	467
27	0	97	0	145	0	81	251	300	0	467
28	0	96	0	145	0	81	251	300	0	467
29	0	98	0	145	0	81	251	300	0	468
30	0	98	0	145	0	81	251	300	0	468
31	0	98	0	144	0	81	251	300	0	468

Pepacton Reservoir (P):	Available storage Feb 1, 2015 (0800) Spillway crest elevation 1,280.00 ft.	113.832 billion gallons 140.190 billion gallons	81.2%	1,264.92 (elev.ft.)
Cannonsville Reservoir (C):	Available storage Feb 1, 2015 (0800) Spillway crest elevation 1,150.00 ft.	80.378 billion gallons 95.706 billion gallons	84.0%	1,139.64 (elev.ft.)
Neversink Reservoir (N):	Available storage Feb 1, 2015 (0800) Spillway crest elevation 1,440.00 ft.	31.560 billion gallons 34.941 billion gallons	90.3%	1,432.96 (elev.ft.)
Combined contents, PCN:	Available storage Feb 1, 2015 (0800) Combined capacity at spillway level	225.770 billion gallons 270.837 billion gallons	83.4%	
Lake Wallenpaupack:	Available storage Jan 31, 2015 (0800) Spillway crest elevation 1,190.00 ft.	21.048 billion gallons 35.451 billion gallons	59.4%	1,182.2 (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 ¹	Pepacton	Cannonsville	Neversink	Wallen- paupack	Rio Reservoir	Uncon- trolled ²	Discharge	(inches)	
									Daily	Cumulative
Jan 25	0	150	223	125	372	89	3,501	4,460	0.00	1.73
26	0	150	223	125	523	160	3,169	4,350	0.00	1.73
27	0	150	223	125	595	53	2,994	4,140	0.00	1.73
28	0	150	224	125	518	0	2,833	3,850	0.00	1.73
29	0	150	224	125	676	0	2,675	3,850	0.00	1.73
30	0	150	224	125	572	0	2,519	3,590	0.00	1.73
31	0	149	224	125	0	0	2,412	2,910	0.00	1.73

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 (January 25th–January 31st) from Rio Reservoir.

Diversions by New Jersey through the D&R Canal January 25th–January 31st 2015 averaged 96.1 MGD.

The average diversion for the 30-day period ending January 31st, 2015 was 90.6 MGD and the maximum diversion was 105 MGD on January 12th.