

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: <http://water.usgs.gov/osw/odrm>

Summary river data for June 22 - 28, 2009 (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 June 1, 2009 to date
	release begin 1200	spill begin 0800	release end 2400	spill begin 0800	release begin 1500	spill begin 0800	beginning 0800	beginning 0800	beginning 0800	
June 22	92	1,672	973	985	123	423	0	0	0	290
23	138	1,215	973	836	123	267	0	0	0	278
24	391	862	972	578	123	159	0	0	0	266
25	447	565	972	378	123	123	0	0	0	255
26	452	376	972	314	113	42	0	0	279	256
27	452	298	970	226	71	0	0	0	389	261
28	452	230	971	134	71	0	0	0	381	266

Pepacton Reservoir (P):	Available storage June 29, 2009 (0800) Spillway crest elevation 1,280.00 ft.	140.653 billion gals. 100.3 % (elev. 1,280.25 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage June 29, 2009 (0800) Spillway crest elevation 1,150.00 ft.	96.253 billion gals. 100.6 % (elev. 1,150.34 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage June 29, 2009 (0800) Spillway crest elevation 1,440.00 ft.	34.301 billion gals. 98.2 % (elev. 1,438.70 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage June 29, 2009 (0800) Combined capacity at spillway level.	271.207 billion gals. 100.1 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage June 28, 2009 (2400) Spillway crest elevation 1,190.00 ft.	24.672 billion gals. 69.6 % (elev. 1,184.2 ft.) 35.451 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 N.Y.C. Reservoirs				Power releases		Computed uncon- trolled ²	Total Discharge	Precipitation (inches)	
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			Daily	Cumul.
	June 22	0	701	1,501	190	770	851	19,487	23,500	.07
23	0	408	1,504	190	855	780	15,363	19,100	0	6.28
24	0	141	1,505	190	530	656	12,078	15,100	.01	6.29
25	0	142	1,505	190	506	213	9,544	12,100	.05	6.34
26	0	213	1,504	190	692	230	8,371	11,200	.18	6.52
27	0	605	1,504	190	530	762	8,609	12,200	.46	6.98
28	0	692	1,504	175	517	851	7,261	11,000	.08	7.06

1. Release directed to maintain a flow at Montague of 1,750 cfs.

2. Includes conservation release of 100 cfs from Rio Reservoir.

Diversion by New Jersey through the D&R Canal June 22 - 28, 2009 averaged 84.3 mgd. The average diversion for the 30-day period ending June 28, 2009 was 85.3 mgd and the maximum diversion during the period was 95 mg on June 1, 2009.