

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

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

Summary river data for August 4 - 10, 2008 (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, 2008 to date
	release begin 1200	release end 2400	release begin 1500	beginning 0800	beginning 0800	beginning 0800	
Aug. 4	91	170	65	266	300	106	624
5	91	168	65	248	297	52	623
6	91	168	65	241	300	52	623
7	91	168	65	251	300	53	623
8	91	259	65	245	299	151	624
9	91	298	65	241	299	0	623
10	91	207	65	241	299	0	621

Pepacton Reservoir (P):	Available storage Aug. 11, 2008 (0800) Spillway crest elevation 1,280.00 ft.	127.670 billion gals. 91.1 % (elev. 1,273.04 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage Aug. 11, 2008 (0800) Spillway crest elevation 1,150.00 ft.	79.673 billion gals. 83.2 % (elev. 1,139.13 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage Aug. 11, 2008 (0800) Spillway crest elevation 1,440.00 ft.	28.368 billion gals. 81.2 % (elev. 1,425.91 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage Aug. 11, 2008 (0800) Combined capacity at spillway level.	235.711 billion gals. 87.0 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage Aug. 10, 2008 (2400) Spillway crest elevation 1,190.00 ft.	19.436 billion gals. 54.8 % (elev. 1,181.3 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	Excess Release Credits ³		Precipitation (inches)	
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			Daily	Cumul.	Daily	Cumul.
	Aug. 4	316	141	257	101	0	177	1,764	2,440	316	7,237	.04
5	0	141	260	101	374	301	1,603	2,780	0	7,237	0	.33
6	0	141	263	101	384	160	1,601	2,650	0	7,237	.77	1.10
7	75	141	260	101	343	0	1,815	2,660	75	7,312	0	1.10
8	272	141	260	101	277	0	1,721	2,500	272	7,584	.03	1.13
9	122	141	260	101	466	71	1,481	2,520	122	7,706	.10	1.23
10	643	141	401	101	0	0	1,337	1,980	230	7,936	.01	1.24

1. Release directed to maintain a flow at Montague of 1,830 cfs. 2. Includes conservation release of 60 cfs from Rio Reservoir.

3. The interim excess-release quantity (IERQ) for the seasonal period beginning June 15, 2008 is 17,125 cfs-days. A total of 2,047 cfs-days of the IERQ was released in April 2008 for the "Wet Spring Releases" program and a total of 595 cfs-days of the IERQ was released from Cannonsville Reservoir on June 9 - 11, 2008 for emergency fishery protection. On July 11, 2008, an IERQ Extraordinary Needs Bank of 1,340 cfs-days was established for emergency thermal releases. Consequently, the IERQ balance beginning June 15, 2008 is 13,143 cfs-days. Diversions by New Jersey through the Delaware and Raritan Canal August 4 - 10, 2008, are currently unavailable.