

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

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

Summary river data for May 1 - 7, 2006 (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, 2005 to date
	release begin 1200	spill begin 0800	release end 2400	spill begin 0800	release begin 1500	beginning 0800	beginning 0800	beginning 0800	
May 1	23	249	29	790	16	308	0	0	480
2	23	198	29	755	16	460	0	0	480
3	23	133	29	607	17	460	0	0	480
4	24	5	29	495	22	460	199	0	480
5	39	0	29	381	29	460	279	0	481
6	46	0	29	273	32	305	299	0	481
7	54	0	29	203	38	281	299	0	482

Pepacton Reservoir (P):	Available storage May 8, 2006 (0800) Spillway crest elevation 1,280.00 ft.	139.822 billion gals. 99.7 % (elev. 1,279.80 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage May 8, 2006 (0800) Spillway crest elevation 1,150.00 ft.	96.527 billion gals. 100.9 % (elev. 1,150.51 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage May 8, 2006 (0800) Spillway crest elevation 1,440.00 ft.	33.326 billion gals. 95.4 % (elev. 1,436.69 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage May 8, 2006 (0800) Combined capacity at spillway level.	269.675 billion gals. 99.6 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage May 7, 2006 (2400) Spillway crest elevation 1,190.00 ft.	29.257 billion gals. 82.5 % (elev. 1,186.7 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.
	May 1	0	36	45	25	0	131	6,283	6,520	0
2	0	36	45	25	0	202	5,382	5,690	0	0
3	0	36	45	25	0	184	4,830	5,120	0	0
4	0	36	45	25	0	202	4,342	4,650	0	0
5	0	36	45	26	15	227	3,811	4,160	0	0
6	0	36	45	34	0	71	3,314	3,500	0	0
7	0	37	45	45	0	0	2,973	3,100	0	0

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

2. Includes conservation release of 100cfs from Rio Reservoir and spills from Pepacton and Cannonsville Reservoirs.

Diversions by New Jersey through the Delaware & Raritan Canal May 1 - 7, 2006 averaged 99.7 mgd. The average diversion for the 30-day period ending May 7, 2006 was 96.1 mgd and the maximum diversion during the period was 101 mgd on May 6 and 7, 2006.

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Summary river data for May 8 - 14, 2006 (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, 2005 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		
May 8	62	0	29	148	41	0	300	99	0	481	
9	66	0	29	164	41	0	305	33	0	481	
10	68	0	29	183	42	0	297	0	0	481	
11	55	0	29	206	32	0	0	0	0	479	
12	45	0	29	255	16	0	0	0	0	478	
13	49	11	29	306	16	0	0	0	0	476	
14	23	62	29	303	16	8	0	0	0	475	

Pepacton Reservoir (P):	Available storage May 15, 2006 (0800) Spillway crest elevation 1,280.00 ft.	140.505 billion gals. 100.2 % (elev. 1,280.17 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage May 15, 2006 (0800) Spillway crest elevation 1,150.00 ft.	96.913 billion gals. 101.3 % (elev. 1,150.75 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage May 15, 2006 (0800) Spillway crest elevation 1,440.00 ft.	35.001 billion gals. 100.2 % (elev. 1,440.12 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage May 15, 2006 (0800) Combined capacity at spillway level.	272.419 billion gals. 100.6 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage May 14, 2006 (2400) Spillway crest elevation 1,190.00 ft.	28.886 billion gals. 81.5 % (elev. 1,186.5 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.
	May 8	0	60	45	50	0	43	2,702	2,900	0
9	0	71	45	59	463	174	2,388	3,200	0	0
10	0	84	45	63	553	145	2,200	3,090	0	0
11	0	96	45	63	1,047	216	2,093	3,560	0	0
12	0	102	45	65	1,114	433	4,001	5,760	1.28	1.28
13	0	105	45	50	249	351	5,860	6,660	.02	1.30
14	0	85	45	25	0	291	6,274	6,720	.25	1.55

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

2. Includes conservation release of 100cfs from Rio Reservoir and spills from Pepacton, Cannonsville, and Neversink Reservoirs.

Diversions by New Jersey through the Delaware & Raritan Canal May 8 - 14, 2006 averaged 97.7 mgd. The average diversion for the 30-day period ending May 14, 2006 was 96.5 mgd and the maximum diversion during the period was 101 mgd on May 6 - 10, 2006.

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Summary river data for May 15 - 21, 2006 (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, 2005 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	
May 15	23	134	29	276	16	38	0	0	178	474
16	23	321	29	285	16	161	0	0	192	473
17	23	337	29	301	16	256	0	0	101	472
18	23	294	29	253	16	129	0	0	109	471
19	23	394	29	337	16	185	0	0	106	470
20	23	415	29	363	16	176	0	0	105	469
21	24	444	29	389	16	121	0	0	106	468

Pepacton Reservoir (P):	Available storage May 22, 2006 (0800) Spillway crest elevation 1,280.00 ft.	141.042 billion gals. 100.6 % (elev. 1,280.46 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage May 22, 2006 (0800) Spillway crest elevation 1,150.00 ft.	97.186 billion gals. 101.5 % (elev. 1,150.92 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage May 22, 2006 (0800) Spillway crest elevation 1,440.00 ft.	35.056 billion gals. 100.3 % (elev. 1,440.23 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage May 22, 2006 (0800) Combined capacity at spillway level.	273.284 billion gals. 100.9 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage May 21, 2006 (2400) Spillway crest elevation 1,190.00 ft.	28.514 billion gals. 80.4 % (elev. 1,186.3 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	Precipitation (inches)	
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			Daily	Cumul.
	May 15	0	70	45	25	0	0	6,070	6,210	0
16	0	76	45	25	941	135	5,948	7,170	.35	1.90
17	0	36	45	25	652	241	8,191	9,190	.43	2.33
18	0	36	45	25	762	227	7,755	8,850	.02	2.35
19	0	36	45	25	752	284	6,988	8,130	.14	2.49
20	0	36	45	25	276	174	7,734	8,290	.24	2.73
21	0	36	45	25	0	230	7,014	7,350	.01	2.74

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

2. Includes conservation release of 100 cfs from Rio Reservoir and spills from Pepacton, Cannonsville, and Neversink Reservoirs.

Diversions by New Jersey through the Delaware & Raritan Canal May 15 - 21, 2006 averaged 89.9 mgd. The average diversion for the 30-day period ending May 21, 2006 was 94.9 mgd and the maximum diversion during the period was 101 mgd on May 6 - 10, 2006.

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Summary river data for May 22 - 28, 2006 (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, 2005 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	
May 22	23	478	29	433	16	73	0	0	109	467
23	24	442	29	449	16	49	0	0	111	466
24	23	412	29	415	20	40	0	0	108	465
25	23	382	29	409	72	20	0	0	108	464
26	23	387	29	400	16	1	2	0	392	464
27	23	280	29	393	16	0	414	0	165	464
28	29	121	29	375	23	0	421	0	147	465

Pepacton Reservoir (P):	Available storage May 29, 2006 (0800) Spillway crest elevation 1,280.00 ft.	140.431 billion gals. 100.2 % (elev. 1,280.13 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage May 29, 2006 (0800) Spillway crest elevation 1,150.00 ft.	97.073 billion gals. 101.4 % (elev. 1,150.85 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage May 29, 2006 (0800) Spillway crest elevation 1,440.00 ft.	34.863 billion gals. 99.8 % (elev. 1,439.84 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage May 29, 2006 (0800) Combined capacity at spillway level.	272.367 billion gals. 100.6 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage May 28, 2006 (2400) Spillway crest elevation 1,190.00 ft.	28.886 billion gals. 81.5 % (elev. 1,186.5 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.
	May 22	0	36	45	25	0	284	6,250	6,640	.17
23	0	36	45	25	143	525	5,576	6,350	0	2.91
24	0	37	45	25	171	227	5,285	5,790	0	2.91
25	0	36	45	25	212	227	4,765	5,310	0	2.91
26	0	37	45	31	201	145	4,621	5,080	0	2.91
27	0	36	45	111	208	46	5,024	5,470	.49	3.40
28	0	36	45	25	0	71	4,943	5,120	.02	3.42

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

2. Includes conservation release of 100 cfs from Rio Reservoir and spills from Pepacton, Cannonsville, and Neversink Reservoirs.

Diversions by New Jersey through the Delaware & Raritan Canal May 22 - 28, 2006 averaged 97.4 mgd. The average diversion for the 30-day period ending May 28, 2006 was 96.3 mgd and the maximum diversion during the period was 101 mgd on May 6 - 10, 2006.

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Summary river data for May 29 - June 4, 2006 (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, 2005/2006 to date
	release begin 1200	spill begin 0800	release end 2400	spill begin 0800	release begin 1500	beginning 0800	beginning 0800	beginning 0800	
May 29	151	37	33	342	47	403	0	149	465
30	253	3	99	303	46	412	0	147	465
31	25	88	84	295	16	52	0	143	464
June 1	23	263	228	255	16	0	0	206	206
2	23	445	199	253	16	0	0	197	202
3	23	554	199	378	16	443	0	197	348
4	23	503	199	519	16	445	0	195	421

Pepacton Reservoir (P):	Available storage June 5, 2006 (0800) Spillway crest elevation 1,280.00 ft.	141.042 billion gals. 100.6 % (elev. 1,280.46 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage June 5, 2006 (0800) Spillway crest elevation 1,150.00 ft.	94.476 billion gals. 101.8 % (elev. 1,151.10 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage June 5, 2006 (0800) Spillway crest elevation 1,440.00 ft.	34.650 billion gals. 99.2 % (elev. 1,439.41 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage June 5, 2006 (0800) Combined capacity at spillway level.	273.168 billion gals. 100.9 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage June 4, 2006 (2400) Spillway crest elevation 1,190.00 ft.	29.628 billion gals. 83.6 % (elev. 1,186.9 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.
	May 29	0	36	45	25	0	241	4,153	4,500	0
30	0	36	45	36	0	230	3,513	3,860	0	3.42
31	0	45	51	73	0	213	4,498	4,880	1.03	4.45
June 1	0	234	153	71	561	674	5,457	7,150	0	0
2	0	391	130	25	878	674	4,432	6,530	.56	.56
3	0	39	353	25	379	149	4,335	5,280	.31	.87
4	0	36	308	25	0	0	7,051	7,420	.35	1.22

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

2. Includes conservation release of 100 cfs from Rio Reservoir and spills from Pepacton and Cannonsville Reservoirs.

Diversions by New Jersey through the Delaware & Raritan Canal May 29 - June 4, 2006 averaged 90.0 mgd. The average diversion for the 30-day period ending June 4, 2006 was 94.2 mgd and the maximum diversion during the period was 101 mgd on May 6 - 10, 2006.