

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

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

Summary river data for January 2 -8, 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	release end 2400	release begin 1500	beginning 0800	beginning 0800	beginning 0800	
Jan. 2	23	28	16	0	0	272	552
3	23	30	16	0	0	272	551
4	23	30	16	0	0	272	550
5	23	30	16	0	0	272	548
6	26	30	16	0	0	272	547
7	46	30	16	0	0	272	546
8	49	30	16	0	0	272	545

Pepacton Reservoir (P):	Available storage Jan. 9, 2006 (0800) Spillway crest elevation 1,280.00 ft.	130.475 billion gals. 93.1 % (elev. 1,274.63 ft.) 140.123 billion gallons.
Cannonsville Reservoir (C):	Available storage Jan. 9, 2006 (0800) Spillway crest elevation 1,150.00 ft.	95.660 billion gals. 100.0 % (elev. 1,149.97 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage Jan. 9, 2006 (0800) Spillway crest elevation 1,440.00 ft.	32.533 billion gals. 93.1 % (elev. 1,435.03 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage Jan. 9, 2006 (0800) Combined capacity at spillway level.	258.668 billion gals. 95.5 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage Jan. 8, 2006 (2400) Spillway crest elevation 1,190.00 ft.	26.497 billion gals. 74.7 % (elev. 1,185.2 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	Excess Release Credits ³		Precipitation (inches)	
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			Daily	Cumul.	Daily	Cumul.
	Jan. 2	0	36	48	25	644	218	8,569	9,540	0	4,629	0
3	0	36	45	25	827	780	8,147	9,860	0	4,629	.94	1.06
4	0	36	43	25	827	773	8,006	9,710	0	4,629	.07	1.13
5	0	36	46	25	825	259	7,279	8,470	0	4,629	.05	1.18
6	0	36	46	25	827	362	7,164	8,460	0	4,629	.01	1.19
7	0	36	46	25	827	745	6,191	7,870	0	4,629	0	1.19
8	0	36	46	25	827	415	5,491	6,840	0	4,629	0	1.19

1. Release directed to maintain a flow at Montague of 1,800 cfs.

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

3. The excess-release quantity for the seasonal period beginning June 15, 2005 is 11,418 cfs-days. Under normal conditions, 5,718 cfs-days are to be released and 5,700 cfs-days are to be used for a habitat bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversions by New Jersey through the Delaware and Raritan Canal January 2 -8, 2006 averaged 83.0 mgd. The average diversion for the 30-day period ending January 8, 2006 was 93.3 mgd and the maximum diversion during the period was 110 mg on December 15, 2005.

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Summary river data for January 9 -15, 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	
Jan. 9	50	0	30	19	16	0	0	0	272	544
10	54	0	30	120	16	0	0	0	272	542
11	50	0	30	228	16	0	0	0	43	540
12	23	0	29	602	16	0	0	0	0	538
13	23	0	29	901	16	0	0	0	0	535
14	23	0	29	1,742	16	0	0	0	0	533
15	23	5	29	2,566	16	15	0	0	0	531

Pepacton Reservoir (P):	Available storage January 16, 2006 (0800)	140.227 billion gals.	100.0 % (elev. 1,280.02 ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons.	
Cannonsville Reservoir (C):	Available storage January 16, 2006 (0800)	100.373 billion gals.	104.9 % (elev. 1,152.90 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons.	
Neversink Reservoir (N):	Available storage January 16, 2006 (0800)	35.041 billion gals.	100.3 % (elev. 1,440.20 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons.	
Combined contents, PCN:	Available storage January 16, 2006 (0800)	275.641 billion gals.	101.8 %
	Combined capacity at spillway level.	270.837 billion gallons.	
Lake Wallenpaupack:	Available storage January 15, 2006 (2400)	27.775 billion gals.	78.3 % (elev. 1,185.9 ft.)
	Spillway crest elevation 1,190.00 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.
	Jan. 9	0	40	46	25	827	397	4,915	6,250	0	4,629	0
10	0	71	46	25	827	401	4,430	5,800	0	4,629	.01	1.20
11	0	76	46	25	827	401	4,445	5,820	0	4,629	0	1.20
12	0	77	46	25	827	394	7,161	8,530	0	4,629	.41	1.61
13	0	84	46	25	814	401	10,230	11,600	0	4,629	0	1.61
14	0	77	45	25	827	138	13,288	14,400	0	4,629	.50	2.11
15	0	36	45	25	1,200	709	30,585	32,600	0	4,629	.34	2.45

1. Release directed to maintain a flow at Montague of 1,800 cfs.

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

3. The excess-release quantity for the seasonal period beginning June 15, 2005 is 11,418 cfs-days. Under normal conditions, 5,718 cfs-days are to be released and 5,700 cfs-days are to be used for a habitat bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversions by New Jersey through the Delaware and Raritan Canal January 9 -15, 2006 averaged 85.9 mgd. The average diversion for the 30-day period ending January 15, 2006 was 90.8 mgd and the maximum diversion during the period was 99 mg on December 24, 25, and 28, 2005.

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Summary river data for January 16 -22, 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	
Jan. 16	23	442	29	2,303	16	224	0	0	0	528
17	23	1,154	29	1,918	16	325	0	0	0	526
18	23	4,337	29	3,158	16	2,182	0	0	0	524
19	23	3,907	29	4,206	16	869	0	0	0	522
20	23	2,515	30	3,293	16	481	0	0	0	519
21	23	1,846	29	2,494	16	361	0	0	0	517
22	23	1,414	29	1,939	16	322	0	0	0	515

Pepacton Reservoir (P):	Available storage January 23, 2006 (0800)	141.839 billion gals.	101.2 % (elev. 1,280.89 ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons.	
Cannonsville Reservoir (C):	Available storage January 23, 2006 (0800)	99.408 billion gals.	103.9 % (elev. 1,152.30 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons.	
Neversink Reservoir (N):	Available storage January 23, 2006 (0800)	35.165 billion gals.	100.6 % (elev. 1,440.45 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons.	
Combined contents, PCN:	Available storage January 23, 2006 (0800)	276.412 billion gals.	102.1 %
	Combined capacity at spillway level.	270.837 billion gallons.	
Lake Wallenpaupack:	Available storage January 22, 2006 (2400)	28.514 billion gals.	80.4 % (elev. 1,186.3 ft.)
	Spillway crest elevation 1,190.00 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.
	Jan. 16	0	36	45	25	1,667	738	21,189	23,700	0	4,629	0
17	0	36	45	25	1,667	794	16,733	19,300	0	4,629	0	2.45
18	0	36	45	25	1,667	766	24,961	27,500	0	4,629	.84	3.29
19	0	36	45	25	1,667	773	54,954	57,500	0	4,629	.64	3.93
20	0	36	45	25	1,648	741	36,005	38,500	0	4,629	0	3.93
21	0	36	45	25	1,662	770	25,662	28,200	0	4,629	0	3.93
22	0	36	46	25	1,667	773	20,153	22,700	0	4,629	.02	3.95

1. Release directed to maintain a flow at Montague of 1,800 cfs.

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

3. The excess-release quantity for the seasonal period beginning June 15, 2005 is 11,418 cfs-days. Under normal conditions, 5,718 cfs-days are to be released and 5,700 cfs-days are to be used for a habitat bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversions by New Jersey through the Delaware and Raritan Canal January 16 - 22, 2006 averaged 83.0 mgd. The average diversion for the 30-day period ending January 22, 2006 was 88.0 mgd and the maximum diversion during the period was 99 mg on December 24, 25, and 28, 2005.

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Summary river data for January 23 -29, 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	
Jan. 23	23	1,230	29	1,585	16	347	0	0	0	513
24	161	984	29	1,352	106	292	0	0	0	511
25	414	685	29	1,171	162	166	0	0	0	508
26	513	433	29	1,025	175	58	0	0	0	506
27	513	211	29	870	171	6	0	0	0	504
28	518	124	29	768	166	1	0	0	0	502
29	513	97	29	727	162	11	0	0	0	500

Pepacton Reservoir (P):	Available storage January 30, 2006 (0800)	140.505 billion gals.	100.2 % (elev. 1,280.17 ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons.	
Cannonsville Reservoir (C):	Available storage January 30, 2006 (0800)	97.814 billion gals.	102.2 % (elev. 1,151.31 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons.	
Neversink Reservoir (N):	Available storage January 30, 2006 (0800)	34.986 billion gals.	100.1 % (elev. 1,440.09 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons.	
Combined contents, PCN:	Available storage January 30, 2006 (0800)	273.305 billion gals.	100.9 %
	Combined capacity at spillway level.	270.837 billion gallons.	
Lake Wallenpaupack:	Available storage January 29, 2006 (2400)	24.490 billion gals.	69.1 % (elev. 1,184.1 ft.)
	Spillway crest elevation 1,190.00 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.
	Jan. 23	0	36	45	25	1,667	773	17,254	19,800	0	4,629	.42
24	0	36	45	25	1,667	770	15,157	17,700	0	4,629	.08	4.45
25	0	36	45	25	1,667	773	13,054	15,600	0	4,629	.01	4.46
26	0	36	45	164	1,671	766	10,818	13,500	0	4,629	.02	4.48
27	0	249	45	251	1,671	770	8,914	11,900	0	4,629	0	4.48
28	0	640	45	271	1,671	762	7,311	10,700	0	4,629	0	4.48
29	0	794	45	265	1,674	752	6,670	10,200	0	4,629	0	4.48

1. Release directed to maintain a flow at Montague of 1,800 cfs.

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

3. The excess-release quantity for the seasonal period beginning June 15, 2005 is 11,418 cfs-days. Under normal conditions, 5,718 cfs-days are to be released and 5,700 cfs-days are to be used for a habitat bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversions by New Jersey through the Delaware and Raritan Canal January 23 - 29, 2006 averaged 86.4 mgd. The average diversion for the 30-day period ending January 29, 2006 was 85.4 mgd and the maximum diversion during the period was 97 mg on December 31, 2005 and January 1, 2, 2006.

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Summary river data for January 30 - February 5, 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	
Jan. 30	513	114	29	742	159	51	0	0	0	498
31	513	305	29	935	157	134	0	0	0	496
Feb. 1	513	325	29	1,013	147	74	0	0	0	494
2	513	314	29	1,095	130	61	0	0	0	492
3	513	576	29	1,313	117	332	0	0	0	490
4	360	831	29	1,557	25	428	0	0	0	488
5	28	1,246	29	1,732	16	623	0	0	0	486

Pepacton Reservoir (P):	Available storage February 6, 2006 (0800)	141.839 billion gals.	101.2 % (elev. 1,280.89 ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons.	
Cannonsville Reservoir (C):	Available storage February 6, 2006 (0800)	99.376 billion gals.	103.8 % (elev. 1,152.28 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons.	
Neversink Reservoir (N):	Available storage February 6, 2006 (0800)	35.239 billion gals.	100.9 % (elev. 1,440.60 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons.	
Combined contents, PCN:	Available storage February 6, 2006 (0800)	276.454 billion gals.	102.1 %
	Combined capacity at spillway level.	270.837 billion gallons.	
Lake Wallenpaupack:	Available storage February 5, 2006 (2400)	23.395 billion gals.	66.0 % (elev. 1,183.5 ft.)
	Spillway crest elevation 1,190.00 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.
Jan. 30	0	794	45	257	1,674	599	6,831	10,200	0	4,629	.19	4.67
31	0	801	45	251	1,670	287	8,646	11,700	0	4,629	.23	4.90
Feb. 1	0	794	45	246	1,657	397	11,861	15,000	0	4,629	.10	.10
2	0	794	45	243	1,649	564	10,605	13,900	0	4,629	0	.10
3	0	794	45	227	1,299	752	10,983	14,100	0	4,629	.42	.52
4	0	794	45	201	615	755	18,590	21,000	0	4,629	.17	.69
5	0	794	45	181	718	752	20,410	22,900	0	4,629	.42	1.11

1. Release directed to maintain a flow at Montague of 1,800 cfs.

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

3. The excess-release quantity for the seasonal period beginning June 15, 2005 is 11,418 cfs-days. Under normal conditions, 5,718 cfs-days are to be released and 5,700 cfs-days are to be used for a habitat bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversion by New Jersey through the Delaware and Raritan Canal January 30 - February 5, 2006 averaged 90.1 mgd. The average diversion for the 30-day period ending February 5, 2006 was 86.5 mgd and the maximum diversion during the period was 95 mgd on January 22, 2006.