

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

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

Summary river data for December 4 - 10, 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, 2006 to date |
| | release begin 1200 | spill begin 0800 | release end 2400 | spill begin 0800 | release begin 1500 | beginning 0800 | beginning 0800 | beginning 0800 | |
| Dec. 4 | 452 | 330 | 645 | 119 | 59 | 5 | 0 | 261 | 428 |
| 5 | 452 | 213 | 645 | 94 | 55 | 300 | 0 | 261 | 428 |
| 6 | 452 | 44 | 646 | 37 | 55 | 300 | 0 | 261 | 429 |
| 7 | 452 | 1 | 646 | 19 | 55 | 301 | 0 | 261 | 430 |
| 8 | 452 | 0 | 646 | 4 | 55 | 300 | 0 | 261 | 430 |
| 9 | 452 | 0 | 645 | 0 | 55 | 299 | 0 | 260 | 431 |
| 10 | 452 | 0 | 645 | 0 | 55 | 299 | 0 | 260 | 432 |

| | | |
|-----------------------------|---|---|
| Pepacton Reservoir (P): | Available storage Dec. 11, 2006 (0800) Spillway crest elevation 1,280.00 ft. | 139.032 billion gals. 99.2 % (elev. 1,279.37 ft.) 140.190 billion gallons. |
| Cannonsville Reservoir (C): | Available storage Dec. 11, 2006 (0800) Spillway crest elevation 1,150.00 ft. | 95.265 billion gals. 99.5 % (elev. 1,149.71 ft.) 95.706 billion gallons. |
| Neversink Reservoir (N): | Available storage Dec. 11, 2006 (0800) Spillway crest elevation 1,440.00 ft. | 31.648 billion gals. 90.6 % (elev. 1,433.15 ft.) 34.941 billion gallons. |
| Combined contents, PCN: | Available storage Dec. 11, 2006 (0800) Combined capacity at spillway level. | 265.945 billion gals. 98.2 % 270.837 billion gallons. |
| Lake Wallenpaupack: | Available storage Dec. 10, 2006 (2400) Spillway crest elevation 1,190.00 ft. | 22.124 billion gals. 62.4 % (elev. 1,182.8 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. |
| | Dec. 4 | 0 | 699 | 998 | 183 | 908 | 369 | 6,643 | 9,800 | 0 |
| 5 | 0 | 699 | 998 | 136 | 829 | 234 | 5,844 | 8,740 | 0 | .71 |
| 6 | 0 | 699 | 998 | 91 | 832 | 177 | 5,133 | 7,930 | 0 | .71 |
| 7 | 0 | 699 | 998 | 85 | 832 | 170 | 4,516 | 7,300 | 0 | .71 |
| 8 | 0 | 699 | 999 | 85 | 745 | 177 | 4,015 | 6,720 | .03 | .74 |
| 9 | 0 | 699 | 999 | 85 | 525 | 121 | 3,581 | 6,010 | 0 | .74 |
| 10 | 0 | 699 | 999 | 85 | 574 | 0 | 3,393 | 5,750 | 0 | .74 |

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

2. Includes conservation release of 60 cfs from Rio Reservoir.

Diversions by New Jersey through the Delaware and Raritan Canal December 4 - 10, 2006 averaged 84.3 mgd. The average diversion for the 30-day period ending December 10, 2006 was 82.1 mgd and the maximum diversion during the period was 94 mgd on November 22, 2006.

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

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

Summary river data for December 11 - 17, 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, 2006 to date |
| | release begin 1200 | release end 2400 | release begin 1500 | beginning 0800 | beginning 0800 | beginning 0800 | |
| Dec. 11 | 452 | 646 | 55 | 299 | 0 | 76 | 431 |
| 12 | 452 | 647 | 55 | 488 | 0 | 0 | 432 |
| 13 | 452 | 648 | 55 | 488 | 0 | 0 | 432 |
| 14 | 452 | 648 | 55 | 488 | 0 | 0 | 432 |
| 15 | 452 | 647 | 55 | 488 | 0 | 0 | 433 |
| 16 | 452 | 647 | 55 | 488 | 0 | 0 | 433 |
| 17 | 452 | 646 | 55 | 487 | 0 | 0 | 433 |

| | | |
|-----------------------------|---|---|
| Pepacton Reservoir (P): | Available storage Dec. 18, 2006 (0800) Spillway crest elevation 1,280.00 ft. | 135.058 billion gals. 96.3 % (elev. 1,277.19 ft.) 140.190 billion gallons. |
| Cannonsville Reservoir (C): | Available storage Dec. 18, 2006 (0800) Spillway crest elevation 1,150.00 ft. | 93.348 billion gals. 97.5 % (elev. 1,148.45 ft.) 95.706 billion gallons. |
| Neversink Reservoir (N): | Available storage Dec. 18, 2006 (0800) Spillway crest elevation 1,440.00 ft. | 32.052 billion gals. 91.7 % (elev. 1,434.01 ft.) 34.941 billion gallons. |
| Combined contents, PCN: | Available storage Dec. 18, 2006 (0800) Combined capacity at spillway level. | 260.458 billion gals. 96.2 % 270.837 billion gallons. |
| Lake Wallenpaupack: | Available storage Dec. 17, 2006 (2400) Spillway crest elevation 1,190.00 ft. | 22.124 billion gals. 62.4 % (elev. 1,182.8 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. |
| | Dec. 11 | 0 | 699 | 998 | 85 | 510 | 0 | 3,278 | 5,570 | 0 |
| 12 | 0 | 699 | 998 | 85 | 278 | 227 | 3,113 | 5,400 | 0 | .74 |
| 13 | 0 | 699 | 999 | 85 | 285 | 131 | 3,011 | 5,210 | .06 | .80 |
| 14 | 0 | 699 | 1,001 | 85 | 278 | 0 | 3,247 | 5,310 | .14 | .94 |
| 15 | 0 | 699 | 1,002 | 85 | 330 | 0 | 3,254 | 5,370 | 0 | .94 |
| 16 | 0 | 699 | 1,002 | 85 | 339 | 0 | 3,005 | 5,130 | .04 | .98 |
| 17 | 0 | 699 | 1,001 | 85 | 274 | 0 | 2,821 | 4,880 | 0 | .98 |

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

2. Includes conservation release of 60 cfs from Rio Reservoir.

Diversion by New Jersey through the Delaware and Raritan Canal December 11 - 17, 2006 are currently unavailable.

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

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

Summary river data for December 18 - 24, 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, 2006 to date |
| | release begin 1200 | release end 2400 | release begin 1500 | beginning 0800 | beginning 0800 | beginning 0800 | |
| Dec. 18 | 452 | 645 | 55 | 487 | 0 | 0 | 433 |
| 19 | 452 | 645 | 55 | 463 | 0 | 107 | 434 |
| 20 | 452 | 644 | 55 | 455 | 0 | 137 | 435 |
| 21 | 441 | 644 | 55 | 455 | 0 | 26 | 435 |
| 22 | 381 | 646 | 55 | 454 | 0 | 0 | 435 |
| 23 | 289 | 647 | 55 | 454 | 0 | 0 | 435 |
| 24 | 179 | 647 | 55 | 454 | 0 | 0 | 435 |

| | | |
|-----------------------------|---|---|
| Pepacton Reservoir (P): | Available storage Dec. 25, 2006 (0800) Spillway crest elevation 1,280.00 ft. | 131.291 billion gals. 93.7 % (elev. 1,275.09 ft.) 140.190 billion gallons. |
| Cannonsville Reservoir (C): | Available storage Dec. 25, 2006 (0800) Spillway crest elevation 1,150.00 ft. | 91.218 billion gals. 95.3 % (elev. 1,147.05 ft.) 95.706 billion gallons. |
| Neversink Reservoir (N): | Available storage Dec. 25, 2006 (0800) Spillway crest elevation 1,440.00 ft. | 32.358 billion gals. 92.6 % (elev. 1,434.66 ft.) 34.941 billion gallons. |
| Combined contents, PCN: | Available storage Dec. 25, 2006 (0800) Combined capacity at spillway level. | 254.867 billion gals. 94.1 % 270.837 billion gallons. |
| Lake Wallenpaupack: | Available storage Dec. 24, 2006 (2400) Spillway crest elevation 1,190.00 ft. | 22.482 billion gals. 63.4 % (elev. 1,183.1 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. |
| | Dec. 18 | 0 | 699 | 1,001 | 85 | 228 | 0 | 2,657 | 4,670 | 0 |
| 19 | 0 | 699 | 999 | 85 | 249 | 0 | 2,568 | 4,600 | .01 | .99 |
| 20 | 0 | 699 | 998 | 85 | 193 | 0 | 2,445 | 4,420 | 0 | .99 |
| 21 | 0 | 699 | 998 | 85 | 227 | 0 | 2,321 | 4,330 | 0 | .99 |
| 22 | 0 | 699 | 996 | 85 | 241 | 0 | 2,249 | 4,270 | 0 | .99 |
| 23 | 0 | 699 | 996 | 85 | 181 | 160 | 2,789 | 4,910 | .56 | 1.55 |
| 24 | 0 | 682 | 999 | 85 | 0 | 691 | 3,933 | 6,390 | .02 | 1.57 |

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

2. Includes conservation release of 60 cfs from Rio Reservoir.

Diversion by New Jersey through the Delaware and Raritan Canal December 18 - 24, 2006 are currently unavailable.

| Date | Releases from N.Y.C. Reservoirs | | | | Power releases | | Computed uncontrolled ² | Total Discharge | Precipitation | |
|------|---------------------------------|----------|--------------|-----------|----------------|---------------|------------------------------------|-----------------|---------------|--|
| | Directed release ¹ | Pepacton | Cannonsville | Neversink | Wallenpaupack | Rio Reservoir | | | (inches) | |
| | | | | | | | Daily | Cumul. | | |

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 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.

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

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

Summary river data for December 25 - 31, 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, 2006 to date |
| | release begin 1200 | release end 2400 | release begin 1500 | beginning 0800 | beginning 0800 | beginning 0800 | |
| Dec. 25 | 119 | 646 | 55 | 454 | 0 | 0 | 435 |
| 26 | 119 | 645 | 55 | 454 | 0 | 0 | 435 |
| 27 | 119 | 645 | 55 | 454 | 0 | 0 | 436 |
| 28 | 120 | 608 | 55 | 454 | 0 | 40 | 436 |
| 29 | 120 | 495 | 55 | 454 | 0 | 0 | 436 |
| 30 | 120 | 342 | 55 | 453 | 0 | 0 | 436 |
| 31 | 120 | 279 | 55 | 453 | 0 | 0 | 436 |

| | | |
|-----------------------------|---|---|
| Pepacton Reservoir (P): | Available storage Jan. 1, 2007 (0800) Spillway crest elevation 1,280.00 ft. | 130.138 billion gals. 92.8 % (elev. 1,274.44 ft.) 140.190 billion gallons. |
| Cannonsville Reservoir (C): | Available storage Jan. 1, 2007 (0800) Spillway crest elevation 1,150.00 ft. | 91.188 billion gals. 95.3 % (elev. 1,147.03 ft.) 95.706 billion gallons. |
| Neversink Reservoir (N): | Available storage Jan. 1, 2007 (0800) Spillway crest elevation 1,440.00 ft. | 33.173 billion gals. 94.9 % (elev. 1,436.37 ft.) 34.941 billion gallons. |
| Combined contents, PCN: | Available storage Jan. 1, 2007 (0800) Combined capacity at spillway level. | 254.499 billion gals. 94.0 % 270.837 billion gallons. |
| Lake Wallenpaupack: | Available storage Dec. 31, 2006 (2400) Spillway crest elevation 1,190.00 ft. | 22.303 billion gals. 62.9 % (elev. 1,182.9 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. |
| | Dec. 25 | 0 | 589 | 1,001 | 85 | 0 | 688 | 3,607 | 5,970 | 0 |
| 26 | 0 | 447 | 1,001 | 85 | 40 | 496 | 3,591 | 5,660 | .28 | 1.85 |
| 27 | 0 | 277 | 999 | 85 | 520 | 0 | 5,169 | 7,050 | .07 | 1.92 |
| 28 | 0 | 184 | 998 | 85 | 532 | 0 | 5,001 | 6,800 | 0 | 1.92 |
| 29 | 0 | 184 | 998 | 85 | 536 | 0 | 4,327 | 6,130 | 0 | 1.92 |
| 30 | 0 | 184 | 941 | 85 | 268 | 74 | 4,018 | 5,570 | 0 | 1.92 |
| 31 | 0 | 186 | 766 | 85 | 301 | 337 | 3,655 | 5,330 | 0 | 1.92 |

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

2. Includes conservation release of 60 cfs from Rio Reservoir.

Diversions by New Jersey through the Delaware and Raritan Canal December 25 - 31, 2006, averaged 85.9 mgd. The average diversion and maximum diversion for the 30-day period ending December 31, 2006, are currently unavailable.

| Date | Releases from N.Y.C. Reservoirs | | | | Power releases | | Computed uncontrolled ² | Total Discharge | Precipitation | |
|------|---------------------------------|----------|--------------|-----------|----------------|---------------|------------------------------------|-----------------|---------------|--|
| | Directed release ¹ | Pepacton | Cannonsville | Neversink | Wallenpaupack | Rio Reservoir | | | (inches) | |
| | | | | | | | Daily | Cumul. | | |

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 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.