

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

Summary river data for January 26 - February 1, 2015 (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 |
| | spill begin 1200 | release begin 1200 | spill begin 2400 | release end 2400 | spill begin 1500 | release begin 1500 | beginning 800 | beginning 800 | beginning 800 | 1-Jun-14 to date |
| January 26 | 0 | 45 | 0 | 71 | 0 | 32 | 389 | 300 | 289 | 549 |
| 27 | 0 | 45 | 0 | 71 | 0 | 32 | 217 | 300 | 163 | 549 |
| 28 | 0 | 44 | 0 | 70 | 0 | 30 | 201 | 300 | 152 | 550 |
| 29 | 0 | 36 | 0 | 62 | 0 | 26 | 202 | 299 | 152 | 550 |
| 30 | 0 | 36 | 0 | 57 | 0 | 26 | 201 | 299 | 149 | 550 |
| 31 | 0 | 36 | 0 | 57 | 0 | 26 | 0 | 299 | 0 | 549 |
| February 1 | 0 | 36 | 0 | 56 | 0 | 26 | 0 | 299 | 0 | 548 |

| | | | | | |
|-----------------------------|---|-------------------------|-------|----------|-------------|
| Pepacton Reservoir (P): | Average storage February 2, 2015 (0800) | 101.070 billion gallons | 72.1% | 1,256.97 | (elev. ft.) |
| | Spillway crest elevation 1,280.00 ft. | 140.190 billion gallons | | | |
| Cannonsville Reservoir (C): | Average storage February 2, 2015 (0800) | 58.986 billion gallons | 61.6% | 1,123.37 | (elev. ft.) |
| | Spillway crest elevation 1,150.00 ft. | 95.706 billion gallons | | | |
| Neversink Reservoir (N): | Average storage February 2, 2015 (0800) | 27.974 billion gallons | 80.1% | 1,425.01 | (elev. ft.) |
| | Spillway crest elevation 1,440.00 ft. | 34.941 billion gallons | | | |
| Combined contents, PCN: | Average storage February 2, 2015 (0800) | 188.030 billion gallons | 69.4% | | |
| | Combined capacity at spillway level | 270.837 billion gallons | | | |
| Lake Wallenpaupack: | Average storage February 1, 2015 (0800) | 20.690 billion gallons | 58.4% | 1,182.0 | (elev. 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 NYC Reservoirs | | | | Power releases | | Computed | Total Discharge | Precipitation | |
|------------|------------------------------|----------|--------------|-----------|--------------------|------------------|--------------------|--------------------|---------------|------|
| | Directed release1 | Pepacton | Cannonsville | Neversink | Wallen- paupack | Rio Reservoir | | | (inches) | |
| | | | | | | | Uncon- trolled2 | Daily | Cumul | |
| January 26 | 0 | 70 | 110 | 50 | 70 | 0 | 1,950 | 2,250 | 0.01 | 1.94 |
| 27 | 0 | 70 | 110 | 50 | 354 | 0 | 1,666 | 2,250 | 0.06 | 2.00 |
| 28 | 0 | 70 | 110 | 50 | 401 | 0 | 1,919 | 2,550 | 0.01 | 2.01 |
| 29 | 0 | 70 | 110 | 50 | 391 | 0 | 1,679 | 2,300 | 0.00 | 2.01 |
| 30 | 0 | 70 | 108 | 46 | 419 | 0 | 1,807 | 2,450 | 0.15 | 2.16 |
| 31 | 0 | 68 | 96 | 40 | 285 | 0 | 2,111 | 2,600 | 0.05 | 2.21 |
| February 1 | 0 | 56 | 88 | 40 | 0 | 0 | 2,416 | 2,600 | 0.00 | 0.00 |

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

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

Diversions by New Jersey through the D&R Canal January 26, 2015 to February 1, 2015 averaged 99.5 mgd.

The average diversion for the 30-day period ending February 1, 2015 was 93.9 mgd and the maximum diversion was 115 mgd on January 24, 2015.

(Discharge values in bold are estimated due to ice effect.)