Summary river data for August 7-13, 2000 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA
Millions of gallons - 24 hour period, local time

<table>
<thead>
<tr>
<th>Date</th>
<th>Discharge to River</th>
<th>Divisions to New York City water supply</th>
<th>Average June 1, 2000 to date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Pepacton</td>
<td>Cannonsville</td>
<td>Neversink</td>
</tr>
<tr>
<td></td>
<td>release</td>
<td>release</td>
<td>release</td>
</tr>
<tr>
<td></td>
<td>begin 1200</td>
<td>end 2400</td>
<td>begin 1500</td>
</tr>
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<tr>
<td>13</td>
<td>60</td>
<td>155</td>
<td>33</td>
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</tbody>
</table>

Pepacton Reservoir (P): Available storage August 14, 2000 (0800) 137,784 Bgal. 98.3 % (elev. 1,278.69 ft.)

Cannonsville Reservoir (C): Available storage August 14, 2000 (0800) 92,177 Bgal. 96.3 % (elev. 1,147.68 ft.)

Neversink Reservoir (N): Available storage August 14, 2000 (0800) 33,341 Bgal. 95.4 % (elev. 1,436.72 ft.)

Combined contents, PCN: Available storage August 14, 2000 (0800) 263,302 Bgal. 97.2 %

Combined capacity at spillway level 270,837 Bgal.

Lake Wallenpaupack: Available storage August 13, 2000 (0800) 22,847 Bgal. 64.4 % (elev. 1,183.2 ft.)

Spillway crest elevation 1,190.00 ft. 35,451 Bgal.

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Direct release(^1)</th>
<th>Pepacton</th>
<th>Cannonsville</th>
<th>Neversink</th>
<th>Wallenpaupack</th>
<th>Rio Reservoir</th>
<th>Computed Uncontrolled(^2)</th>
<th>Total Discharge</th>
<th>Excess Release Credits(^3)</th>
<th>Precipitation (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>August</td>
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<td></td>
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</tr>
<tr>
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<td>3,280</td>
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<td>9,446</td>
<td>10,300</td>
<td>0</td>
<td>624 .82  2.44</td>
</tr>
</tbody>
</table>

1. Release directed to maintain a flow at Montague of 1,810 cfs.
2. Includes conservation release of 100 cfs from Rio Reservoir and spill from Neversink Reservoir.
3. The excess-release quantity for the seasonal period beginning June 15, 2000 equals 13,556 cfs-days. One-half to be released under normal conditions and one-half is set aside for the fisheries protection program per DRBC Docket No. D-77-20 CP, Revision 4.

Diversions by New Jersey through the D & R Canal, August 7-13, 2000, averaged 90.6 mgd. The average diversion for the 30-day period ending August 13, 2000, was 91.9 mgd and the maximum diversion during the period was 97 mg on July 17 & 30, 2000.
## Reservoir Operation Data

<table>
<thead>
<tr>
<th>Date</th>
<th>Discharge to River</th>
<th>Diversions to New York City water supply</th>
<th>Average June 1, 2000 to date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Pepacton</td>
<td>Cannonsville</td>
<td>Neversink</td>
</tr>
<tr>
<td></td>
<td>release begin 1200</td>
<td>release end 2400</td>
<td>release begin 1500</td>
</tr>
<tr>
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<td>beginning 0800</td>
<td>beginning 0800</td>
<td>beginning 0800</td>
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<tr>
<td>20</td>
<td>61</td>
<td>103</td>
<td>34</td>
</tr>
</tbody>
</table>

### Reservoir Details

- **Pepacton Reservoir (P):**
  - 98.8% (elev. 1,279.07 ft.)
  - Spillway crest elevation 1,280.00 ft. 140,190 Bgal.

- **Cannonsville Reservoir (C):**
  - 95.2% (elev. 1,147.01 ft.)
  - Spillway crest elevation 1,150.00 ft. 95,706 Bgal.

- **Neversink Reservoir (N):**
  - 92.3% (elev. 1,434.43 ft.)
  - Spillway crest elevation 1,440.00 ft. 34,941 Bgal.

- **Combined contents, PCN:**
  - 96.7% (elev. 1,147.01 ft.)
  - Combined capacity at spillway level 270,837 Bgal.

- **Lake Wallenpaupack:**
  - 60.4% (elev. 1,182.4 ft.)
  - Spillway crest elevation 1,190.00 ft. 35,451 Bgal.
Discharge in cubic feet per second, local time as routed to Montague

<table>
<thead>
<tr>
<th>Date</th>
<th>Releases from N.Y.C. Reservoirs</th>
<th>Power releases</th>
<th>Computed Uncontrolled$^2$</th>
<th>Total Discharge</th>
<th>Excess Release Credits$^3$</th>
<th>Precipitation (inches)</th>
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<td>94</td>
<td>159</td>
<td>50</td>
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<td>78</td>
</tr>
</tbody>
</table>

1. Release directed to maintain a flow at Montague of 1,810 cfs.
2. Includes conservation release of 100 cfs from Rio Reservoir and spill from Neversink Reservoir.
3. The excess-release quantity for the seasonal period beginning June 15, 2000 equals 13,556 cfs-days. One-half to be released under normal conditions and one-half is set aside for the fisheries protection program per DRBC Docket No. D-77-20 CP, Revision 4.

Diversions by New Jersey through the D & R Canal, August 14-20, 2000, averaged 87.7 mgd. The average diversion for the 30-day period ending August 20, 2000, was 90.5 mgd and the maximum diversion during the period was 97 mg on July 30, 2000.
Summary river data for August 21-27, 2000 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA
Millions of gallons - 24 hour period, local time

<table>
<thead>
<tr>
<th>Date</th>
<th>Discharge to River</th>
<th>Diversions to New York City water supply</th>
<th>Average June 1, 2000 to date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Pepacton</td>
<td>Cannonsville</td>
<td>Neversink</td>
</tr>
<tr>
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<td>release end 2400</td>
<td>release begin 1500</td>
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</tr>
</tbody>
</table>

Pepacton Reservoir (P):
Available storage August 28, 2000 (0800) 137,236 Bgal. 97.9% (elev. 1,278.39 ft.)
Spillway crest elevation 1,280.00 ft.
Cannonsville Reservoir (C):
Available storage August 28, 2000 (0800) 89,165 Bgal. 93.2% (elev. 1,145.70 ft.)
Spillway crest elevation 1,150.00 ft.
Neversink Reservoir (N):
Available storage August 28, 2000 (0800) 31,122 Bgal. 89.1% (elev. 1,432.02 ft.)
Spillway crest elevation 1,440.00 ft.
Combined contents, PCN:
Available storage August 28, 2000 (0800) 257,523 Bgal. 95.1% Combined capacity at spillway level
270,837 Bgal.
Lake Wallenpaupack:
Available storage August 27, 2000 (0800) 18,898 Bgal. 53.3% (elev. 1,181.0 ft.)
Spillway crest elevation 1,190.00 ft.

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Directed release(^1)</th>
<th>Pepacton</th>
<th>Cannonsville</th>
<th>Neversink</th>
<th>Wallenpaupack</th>
<th>Rio Reservoir</th>
<th>Computed Uncontrolled(^2)</th>
<th>Total Discharge</th>
<th>Excess Release Credits(^3)</th>
<th>Precipitation (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>August</td>
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<td>1,524</td>
<td>2,090</td>
<td>60</td>
<td>684</td>
</tr>
</tbody>
</table>

1. Release directed to maintain a flow at Montague of 1,810 cfs.
2. Includes conservation release of 100 cfs from Rio Reservoir.
3. The excess-release quantity for the seasonal period beginning June 15, 2000 equals 13,556 cfs-days. One-half to be released under normal conditions and one-half is set aside for the fisheries protection program per DRBC Docket No. D-77-20 CP, Revision 4.

Diversions by New Jersey through the D & R Canal, August 21-27, 2000, averaged 94.0 mgd. The average diversion for the 30-day period ending August 27, 2000, was 90.7 mgd and the maximum diversion during the period was 97 mg on July 30, 2000.
## Summary river data for August 28-September 3, 2000 (preliminary data-subject to revision)

### RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

<table>
<thead>
<tr>
<th>Date</th>
<th>Discharge to River</th>
<th>Diversions to New York City water supply</th>
<th>Average June 1, 2000 to date</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Pepacton Cannonsville Neversink</td>
<td>Pepacton Cannonsville Neversink</td>
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<td>release end 2400</td>
<td>release begin 1500</td>
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<tr>
<td>August</td>
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</tbody>
</table>

### SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND PRECIPITATION IN UPPER DELAWARE RIVER BASIN

- **Pepacton Reservoir (P):**
  - Available storage September 4, 2000 (0800)
  - 135,801 Bgal.
  - 96.9% (elev. 1,277.60 ft.)
  - Spillway crest elevation 1,280.00 ft.
  - 140,190 Bgal.

- **Cannonsville Reservoir (C):**
  - Available storage September 4, 2000 (0800)
  - 86,987 Bgal.
  - 90.9% (elev. 1,144.23 ft.)
  - Spillway crest elevation 1,150.00 ft.
  - 95,706 Bgal.

- **Neversink Reservoir (N):**
  - Available storage September 4, 2000 (0800)
  - 30,762 Bgal.
  - 88.0% (elev. 1,431.24 ft.)
  - Spillway crest elevation 1,440.00 ft.
  - 34,941 Bgal.

- **Combined contents, PCN:**
  - Available storage September 4, 2000 (0800)
  - 253,550 Bgal.
  - 93.6% (elev. 1,431.24 ft.)
  - Combined capacity at spillway level
  - 270,837 Bgal.

- **Lake Wallenpaupack:**
  - Available storage September 3, 2000 (0800)
  - 18,370 Bgal.
  - 51.8% (elev. 1,180.7 ft.)
  - Spillway crest elevation 1,190.00 ft.
  - 35,451 Bgal.
**Discharge in cubic feet per second, local time as routed to Montague**

<table>
<thead>
<tr>
<th>Date</th>
<th>Directed release(^1)</th>
<th>Pepacton</th>
<th>Cannonsville</th>
<th>Neversink</th>
<th>Wallenpaupack</th>
<th>Rio Reservoir</th>
<th>Computed Uncontrolled(^2)</th>
<th>Total Discharge</th>
<th>Excess Release Credits(^3)</th>
<th>Precipitation (inches)</th>
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1. Release directed to maintain a flow at Montague of 1,810 cfs.
2. Includes conservation release of 100 cfs from Rio Reservoir.
3. The excess-release quantity for the seasonal period beginning June 15, 2000 equals 13,556 cfs-days. One-half to be released under normal conditions and one-half is set aside for the fisheries protection program per DRBC Docket No. D-77-20 CP, Revision 4.

Diversions by New Jersey through the D & R Canal, August 28-September 3, 2000, averaged 95.1 mgd. The average diversion for the 30-day period ending September 3, 2000, was 92.0 mgd and the maximum diversion during the period was 97 mg on August 30 & 31, 2000.