January Temperatures

From near normal to more than 9°F above normal
January Precipitation

Percent of Normal Precipitation (%)
January 1-27, 2021

From 25% of normal to 150% of normal

Powered by ACIS
Regional Climate Centers
January Snowfall

From more than 12” below normal to 9” above normal
January 26:
5% of the region was in a drought
16% was abnormally dry

Since December 29:
Only minor expansion (yellow/orange areas) and slight improvements (green areas)
Precipitation

Percent of Normal Precipitation
December 28, 2020 - January 26, 2021

Percent of Normal Precipitation
November 28, 2020 - January 26, 2021

Powered by ACIS Regional Climate Centers
Standardized Precip Index

6 Month SPI
7/27/2020 – 1/26/2021
Precipitation

Accumulated Precipitation Departure from Normal

Green/black diamonds represent subsequent/missing values

(Click to hide/show lines)
- Concord Area, NH (ThreadEx):Precip Dprt
- Burlington Area, VT (ThreadEx):Precip Dprt
- Rochester Area, NY (ThreadEx):Precip Dprt

Powered by ACIS
Streamflow

14-Day Streamflow

<table>
<thead>
<tr>
<th>Explanation - Percentile Classes</th>
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<tbody>
<tr>
<td>Low</td>
</tr>
<tr>
<td>Much below normal</td>
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<tr>
<td>Below normal</td>
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<tr>
<td>Normal</td>
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<tr>
<td>Above normal</td>
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<tr>
<td>Much above normal</td>
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<tr>
<td>High</td>
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</tbody>
</table>

- Low
  - Much below normal: <10%
  - Below normal: 10-24%
  - Normal: 25-75%
  - Above normal: 76-90%
  - Much above normal: >90%
  - High

Data provided by [USGS WaterWatch - Streamflow](https://waterwatch.gov), updated 2021-01-28.
Groundwater
Precipitation Forecast

7 Day QPF
Valid: 12Z 01/28/21 - 12Z 02/04/21

Explanation - Forecast precipitation (inches)

Data provided by DOC/NOAA/NWS/NCEP/WPC.
Short-term Outlooks

6-10 Day Precipitation Outlook
2021-02-02 to 2021-02-06

6-10 Day Temperature Outlook
2021-02-02 to 2021-02-06

8-14 Day Precipitation Outlook
2021-02-04 to 2021-02-10

8-14 Day Temperature Outlook
2021-02-04 to 2021-02-10

Data provided by [NRCC/NOAA/NWS/CIRES/CCD]
Contact Information

- nrcc@cornell.edu
- 607-255-1751

Upcoming Webinars

- Thursday, February 25 at 9:30am
  - U.S. Drought Monitor – Author Perspectives
- Tuesday, March 30 at 9:30am
  - Spring Flood Outlook

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