This brief is to provide graphical representation of the local Spring Flood Potential Outlook product issued earlier today.

Local BTV Text Product - [https://w1.weather.gov/data/BTV/ESFBTV](https://w1.weather.gov/data/BTV/ESFBTV)
OVERVIEW:

- Open water flood potential is near to slightly below normal across northern New York and Vermont.
- Flooding due to ice jams has largely ended for the season.
- Snow cover and water content is largely confined to higher elevations and is below normal for early April.
- Above normal temperatures and slightly above normal precipitation are expected on average for the two-week forecast period.

HAZARDS & IMPACTS

- Minimal impacts are expected through the period.

OUTLOOK CHALLENGES

- Some typical uncertainty for temperatures and precipitation across the North Country over the next two weeks. However, no large-scale warm-ups or run off events are apparent in current guidance.

ADDITIONAL INFORMATION

- Recent precipitation: Above normal
- Snow cover: Below normal
- Snow water equivalent: Below normal
- River levels: Normal to above normal
- Soil Moisture: Near to above normal
- Groundwater: Near to above normal
- Temperature outlook: Above normal
- Future precipitation: Slightly above normal
- Temperature outlook: Above normal
- Future precipitation: Slightly above normal

FLOOD POTENTIAL REGIONS

<table>
<thead>
<tr>
<th>FLOOD POTENTIAL</th>
<th>REGIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUCH ABOVE</td>
<td>None for our area</td>
</tr>
<tr>
<td>ABOVE</td>
<td>None for our area</td>
</tr>
<tr>
<td>NORMAL</td>
<td>Central and northern VT/NY</td>
</tr>
<tr>
<td>BELOW</td>
<td>Southern VT</td>
</tr>
<tr>
<td>MUCH BELOW</td>
<td>None for our area</td>
</tr>
<tr>
<td>NEXT BRIEFING</td>
<td>April 16, 2020</td>
</tr>
</tbody>
</table>

Link to Detailed BTV Spring Flood Outlook Link to NERFC Spring Flood Outlook
Snow Data as of March 30, 2020

**Snow Depths**
- Champlain, and St. Lawrence Valleys: none
- Valleys of southern VT: none
- Valleys of northeast VT: less than 6 inches
- Mid-terrain (1500-2500’): 4 to 10 inches
- Higher Summits: 2’+

**Below Normal**

**Water Equivalents (Water Content)**
- Champlain, Lower CT and St. Lawrence Valleys: none
- Other Valleys: none to less than 1 inch
- Mid-terrain (1500-2500’): less than 3 inches
- Higher Summits: 5-10”

**Below Normal**
Current Stream Flows

Currently: Running Near Normal
Lake Champlain

No immediate concerns, running just slightly above normal

Lake Champlain Extremes and 2020 Level

April 2
Current: 98.13 feet
Normal: 97.38 feet
6-10 Day Outlook (April 7-11)

Normal - Highs: 45 to 50  Lows: 20s to around 30

TEMPERATURES:  Above Normal
PRECIPITATION:  Slightly Above Normal
Next Spring Flood Outlook Briefing

*Every 2 weeks on Thursday*

*NEXT will be April 16th*

**Valid For**
Northern NY and all of VT

**Contact Information**

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- **Twitter:** [https://twitter.com/NWSBurlington](https://twitter.com/NWSBurlington)
- **YouTube:** [https://www.youtube.com/NWSBurlington](https://www.youtube.com/NWSBurlington)

**Disclaimer:** The information contained within this briefing is time-sensitive. Do NOT use after 2 weeks of creation time.