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 normal across most of northern New York and all of Vermont. Slightly below normal potential exists across the St. Lawrence Valley.
- Flooding due to ice jams has ended for the season.
- Snow cover and water content is largely confined to higher elevations above 2,500 feet and poses little additional threat to future flooding.
- Below normal temperatures and near 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. The highest confidence is in somewhat cooler than normal temperatures.

ADDITIONAL INFORMATION

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

FLOOD POTENTIAL

<table>
<thead>
<tr>
<th>REGIONS</th>
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<tbody>
<tr>
<td>MUCH ABOVE</td>
<td>None for our area</td>
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<tr>
<td>ABOVE</td>
<td>None for our area</td>
</tr>
<tr>
<td>NORMAL</td>
<td>All of VT/most of northern NY</td>
</tr>
<tr>
<td>BELOW</td>
<td>St. Lawrence Valley</td>
</tr>
<tr>
<td>MUCH BELOW</td>
<td>None for our area</td>
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<tr>
<td>NEXT BRIEFING</td>
<td>Last briefing</td>
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</tbody>
</table>
Snow Depths
Champlain, and St. Lawrence Valleys: none
Valleys of southern VT: none
Valleys of northeast VT: none
Mid-terrain (1500-2500’): 2 to 6 inches
Higher Summits: 2’+
Below Normal

Water Equivalents (Water Content)
Champlain, Lower CT and St. Lawrence Valleys: none
Other Valleys: none
Mid-terrain (1500-2500’): less than 1 inch
Higher Summits: 4-8”
Below Normal
Currently: Mainly Near Normal
Lake Champlain

No immediate concerns, running just slightly above normal

Lake Champlain Extremes and 2020 Level

April 15
Current: 98.63 feet
Normal: 98.50 feet
6-10 Day Outlook (April 21-25)

Normal - Highs: Lower to mid 50s  Lows: Upper 20s to mid 30s

TEMPERATURES: Below Normal
PRECIPITATION: Near Normal
Next Spring Flood Outlook Briefing

This is the last briefing for spring 2020

Valid For Northern NY and all of VT

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YouTube: https://www.youtube.com/NWSBurlington

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