October Review & Northeast DEWS Discussion

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Northeast Regional Climate Center
October Temperatures

Average Temperature Departure (°F)
October 1-28, 2020

From near normal to 6°F above normal
October Precipitation

Percent of Normal Precipitation (%)
October 1-28, 2020

From less than 25% of normal to more than 200% of normal
Drought Monitor

September 29:
45% of the region was in a drought
25% was abnormally dry

October 27:
47% of the region was in a drought
24% was abnormally dry
Standardized Precipitation Index
Precipitation

Accumulated Precipitation Departure from Normal

Green/black diamonds represent subsequent/missing values

Precipitation Departure (inches)

May 2020 to Oct 2020

(Click to hide/show lines)

- Caribou Area, ME (ThreadEx):Precip Dprt
- Concord Area, NH (ThreadEx):Precip Dprt
- Providence Area, RI (ThreadEx):Precip Dprt
Streamflow
Groundwater
Precipitation Forecast

7 Day QPF
Valid: 12Z 10/29/20 - 12Z 11/05/20

Explanation - Forecast precipitation (inches)

<table>
<thead>
<tr>
<th>Precipitation (inches)</th>
<th>Color</th>
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</thead>
<tbody>
<tr>
<td>0.01</td>
<td>Green</td>
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<tr>
<td>0.10</td>
<td>Green</td>
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<tr>
<td>0.25</td>
<td>Green</td>
</tr>
<tr>
<td>0.50</td>
<td>Green</td>
</tr>
<tr>
<td>0.75</td>
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</tr>
<tr>
<td>1.00</td>
<td>Green</td>
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<tr>
<td>1.25</td>
<td>Green</td>
</tr>
<tr>
<td>1.50</td>
<td>Green</td>
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<tr>
<td>1.75</td>
<td>Light Blue</td>
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<tr>
<td>2.00</td>
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<tr>
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<tr>
<td>5.00</td>
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Data provided by DOC/NOAA/NWS/NCEP/WPC.
Contact Information

• nrcc@cornell.edu
• 607-255-1751

Upcoming Webinars

• Thursday, November 19 at 9:30am
  • ENSO and winter outlooks

• Thursday, December 17 at 9:30am
  • High tide flooding report

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