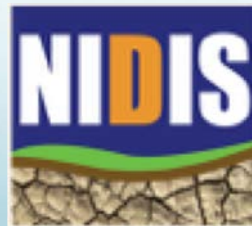


January Conditions & Northeast DEWS Discussion

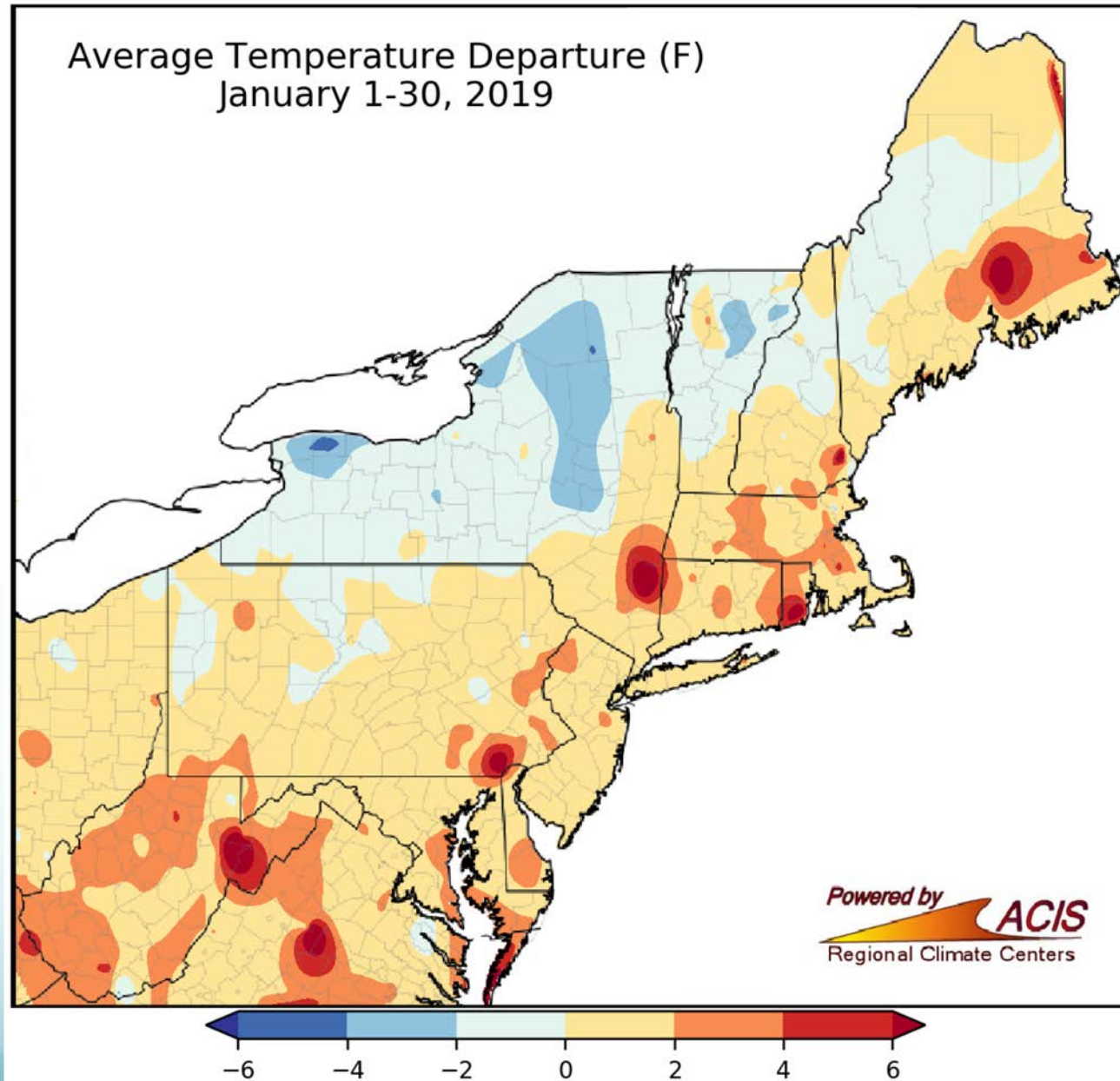
By: Samantha Borisoff, Climatologist
Northeast Regional Climate Center



Northeast Regional
Climate Center

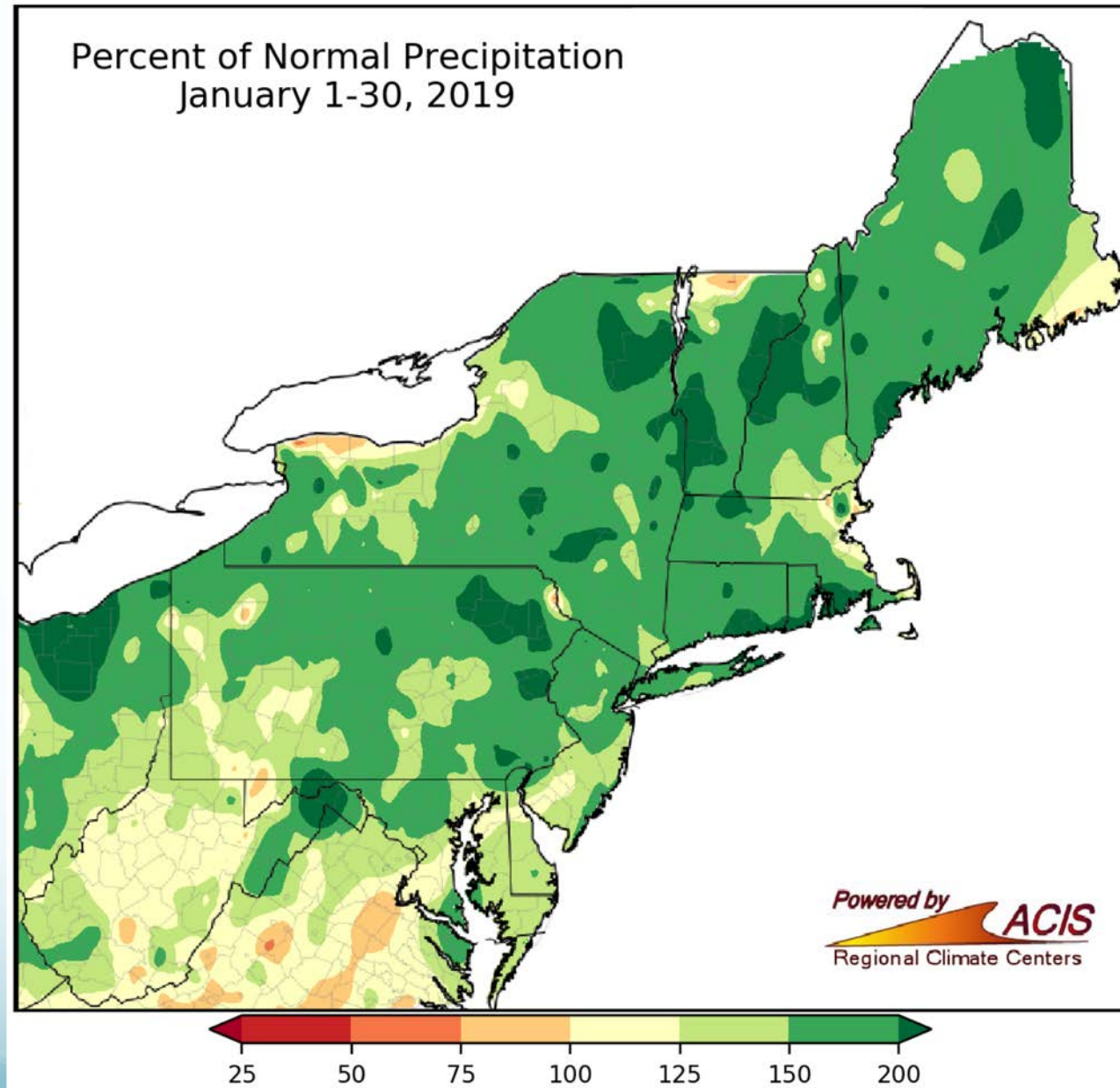


January Temperatures



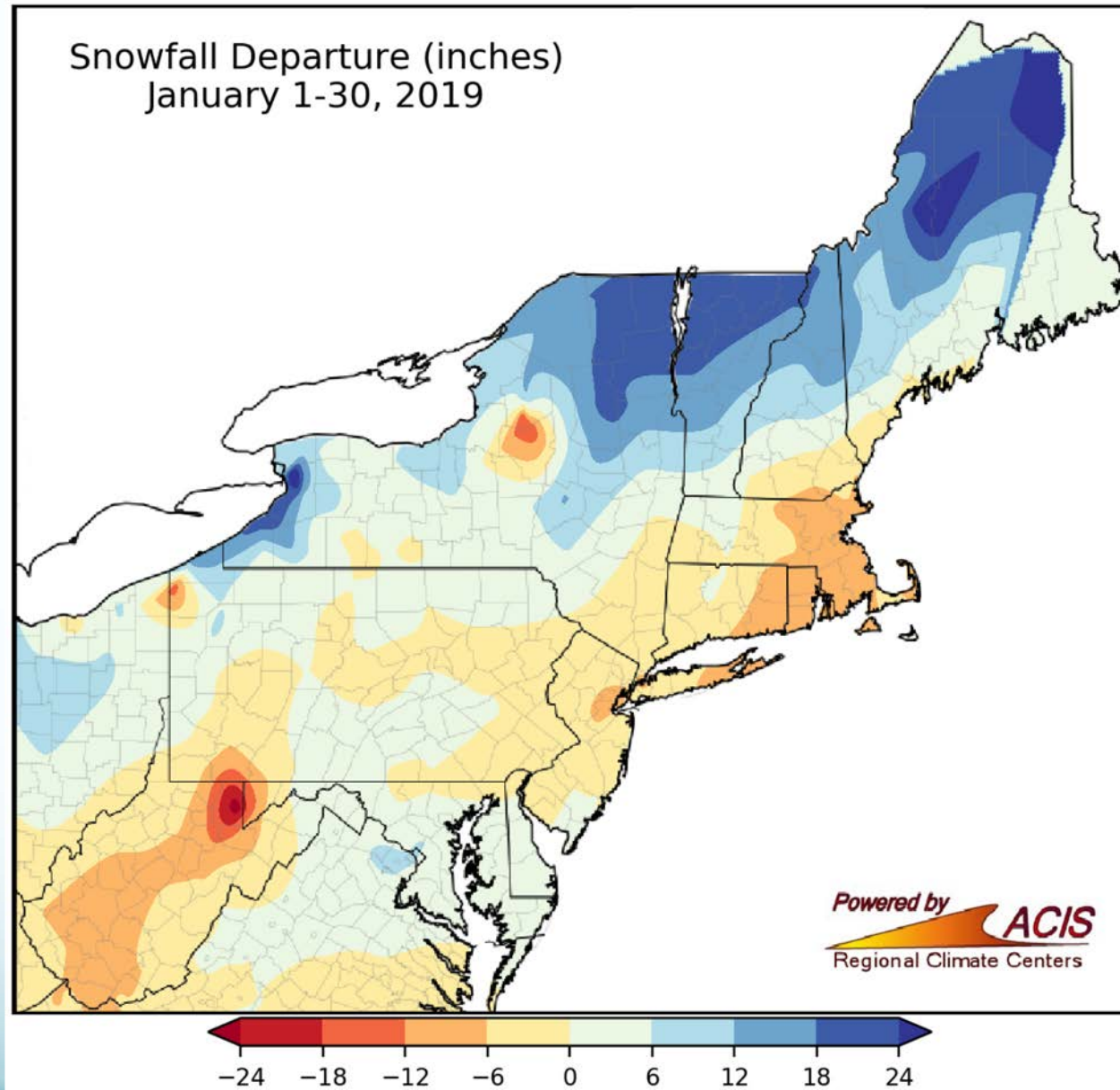
From 4°F below normal to 4°F above normal for most areas

January Precipitation



From near normal to more than 200% of normal for most areas

January Snowfall

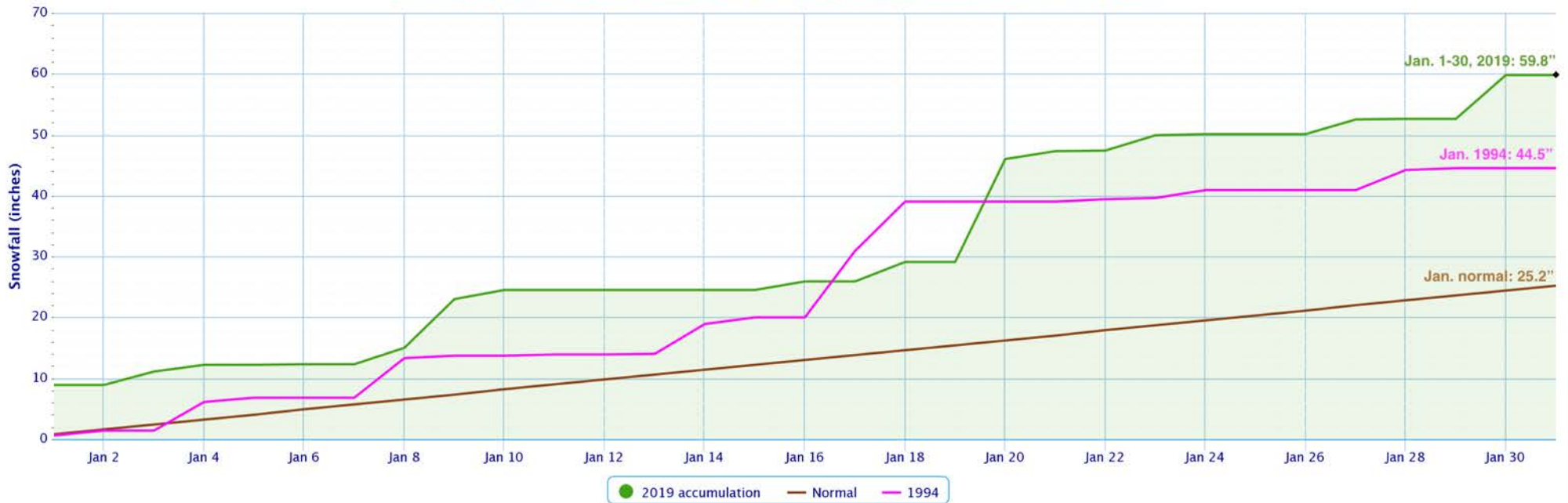


From 24" below normal to more than 24" above normal for most areas

Caribou, ME Snowfall

Accumulated Snowfall – Caribou Area, ME (ThreadEx)

Click and drag to zoom to a shorter time interval; green/black diamonds represent subsequent/missing values



Maximum 1-Month Total Snowfall for Caribou Area, ME (ThreadEx)

Click column heading to sort ascending, click again to sort descending.

Rank	Value	Ending Date	Missing Days
1	59.9	1972-12-31	0
2	59.8	2019-01-31	1
3	54.5	2007-12-31	0
4	49.4	1954-12-31	0
5	47.7	2008-02-29	0
6	47.1	1955-03-31	0
7	45.2	2008-03-31	0
8	44.8	2013-12-31	0
9	44.5	1994-01-31	0
10	44.2	2013-02-28	0

Period of record: 1939-06-01 to 2019-01-30

Snowiest January on record

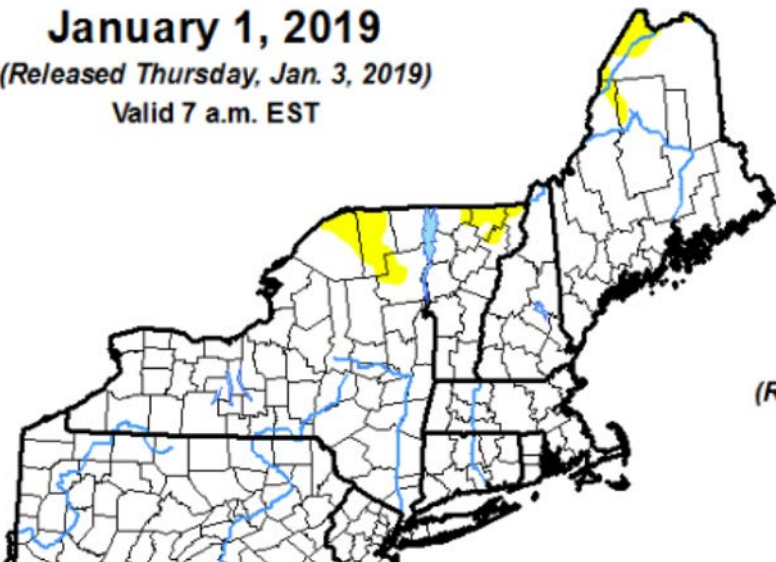
Closing in on all-time snowiest month on record

Drought Monitor

January 1, 2019

(Released Thursday, Jan. 3, 2019)

Valid 7 a.m. EST

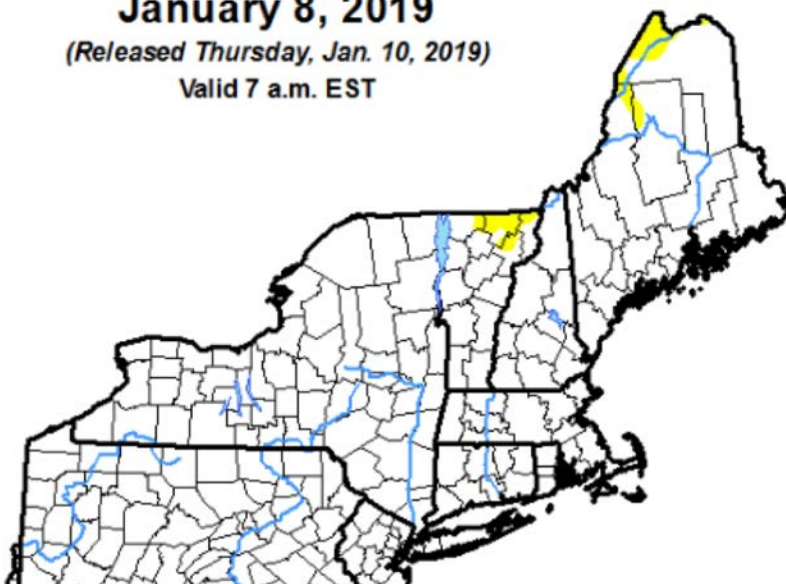


3% of the region
abnormally dry

January 8, 2019

(Released Thursday, Jan. 10, 2019)

Valid 7 a.m. EST

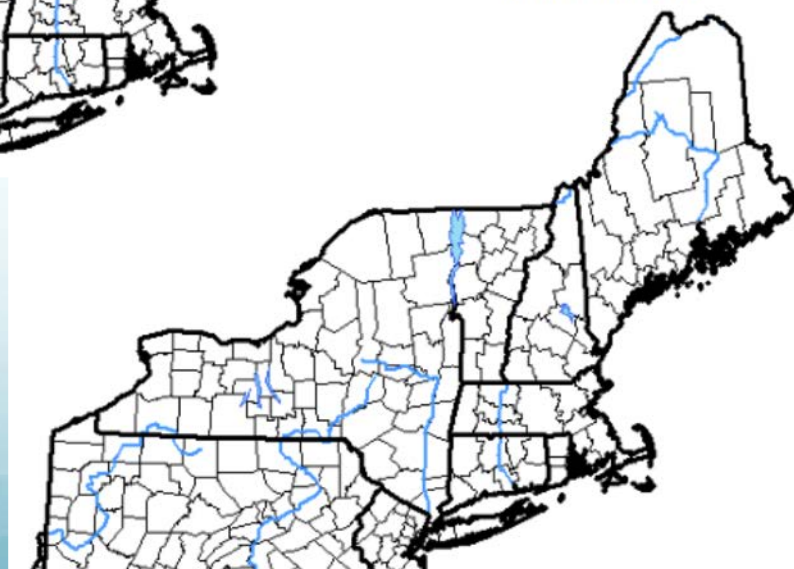


1% of the region
abnormally dry

January 22, 2019

(Released Thursday, Jan. 24, 2019)

Valid 7 a.m. EST

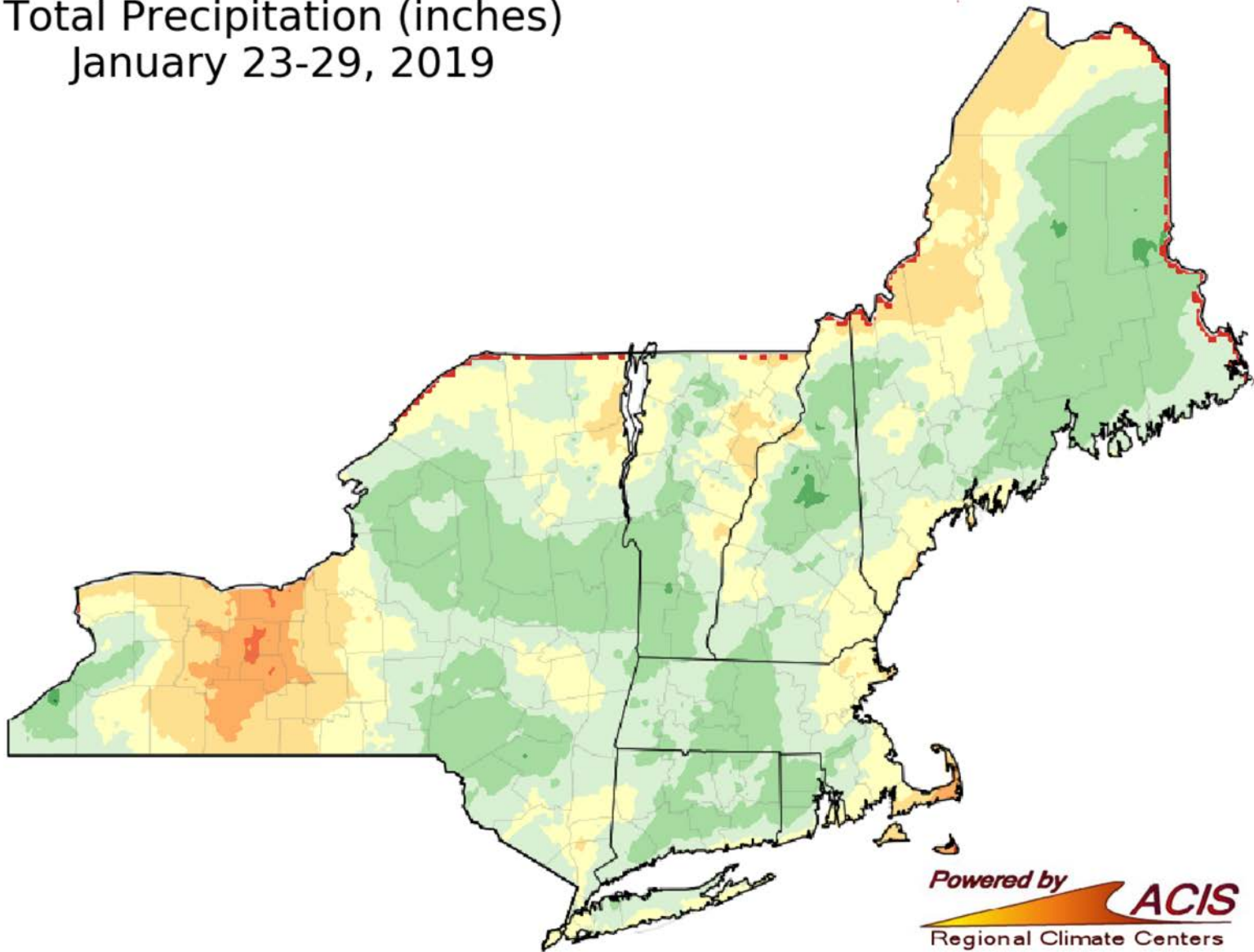


Free of drought and
abnormal dryness
for first time since
June 6, 2017

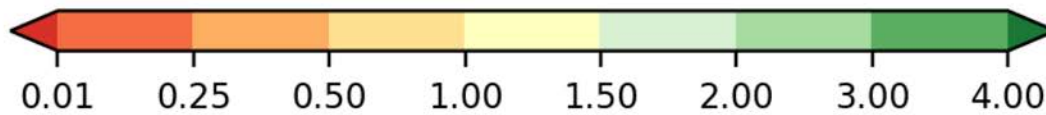
Intensity:

 D0 Abnormally Dry

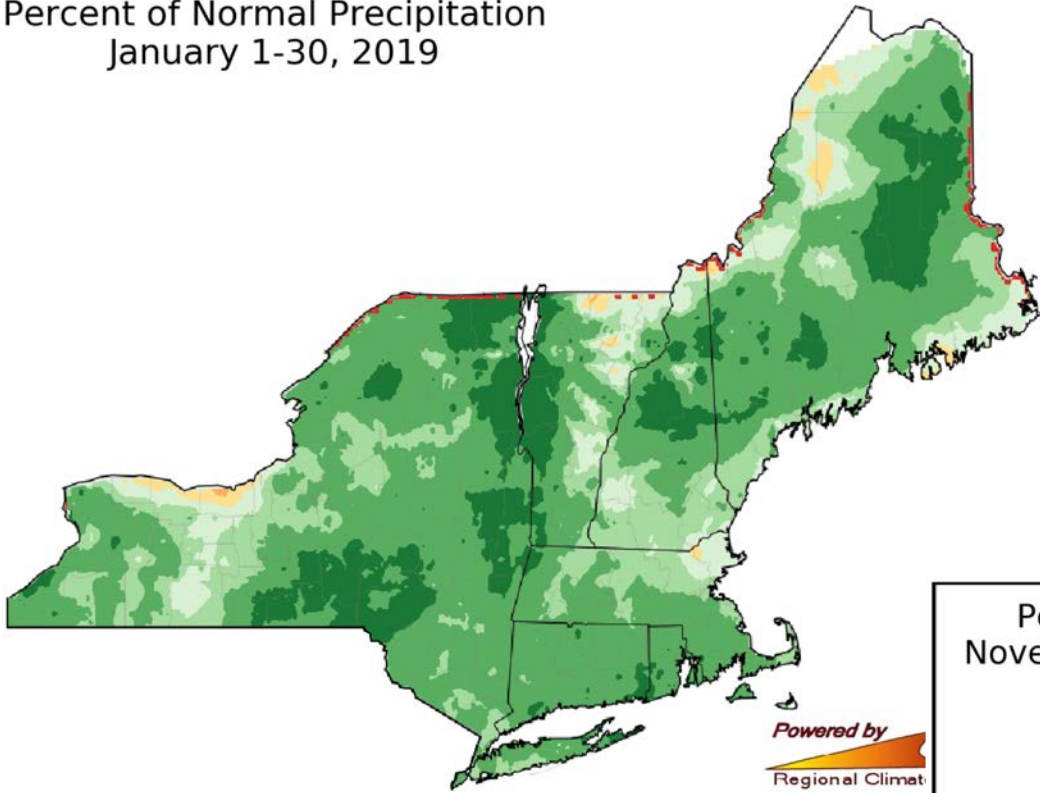
Total Precipitation (inches) January 23-29, 2019



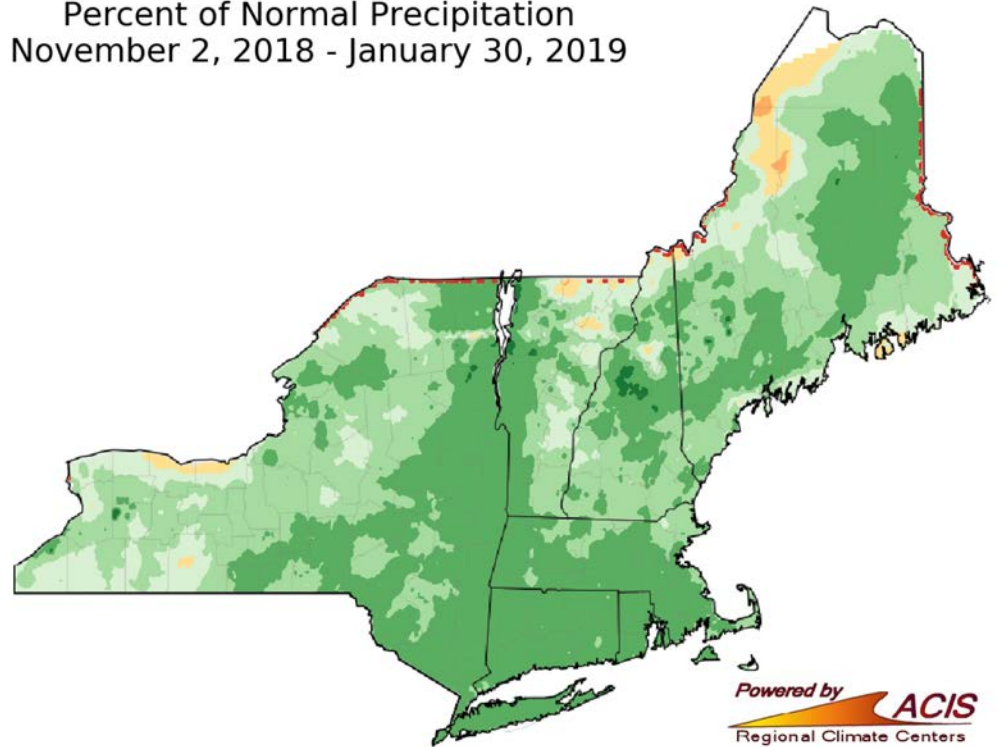
Powered by **ACIS**
Regional Climate Centers



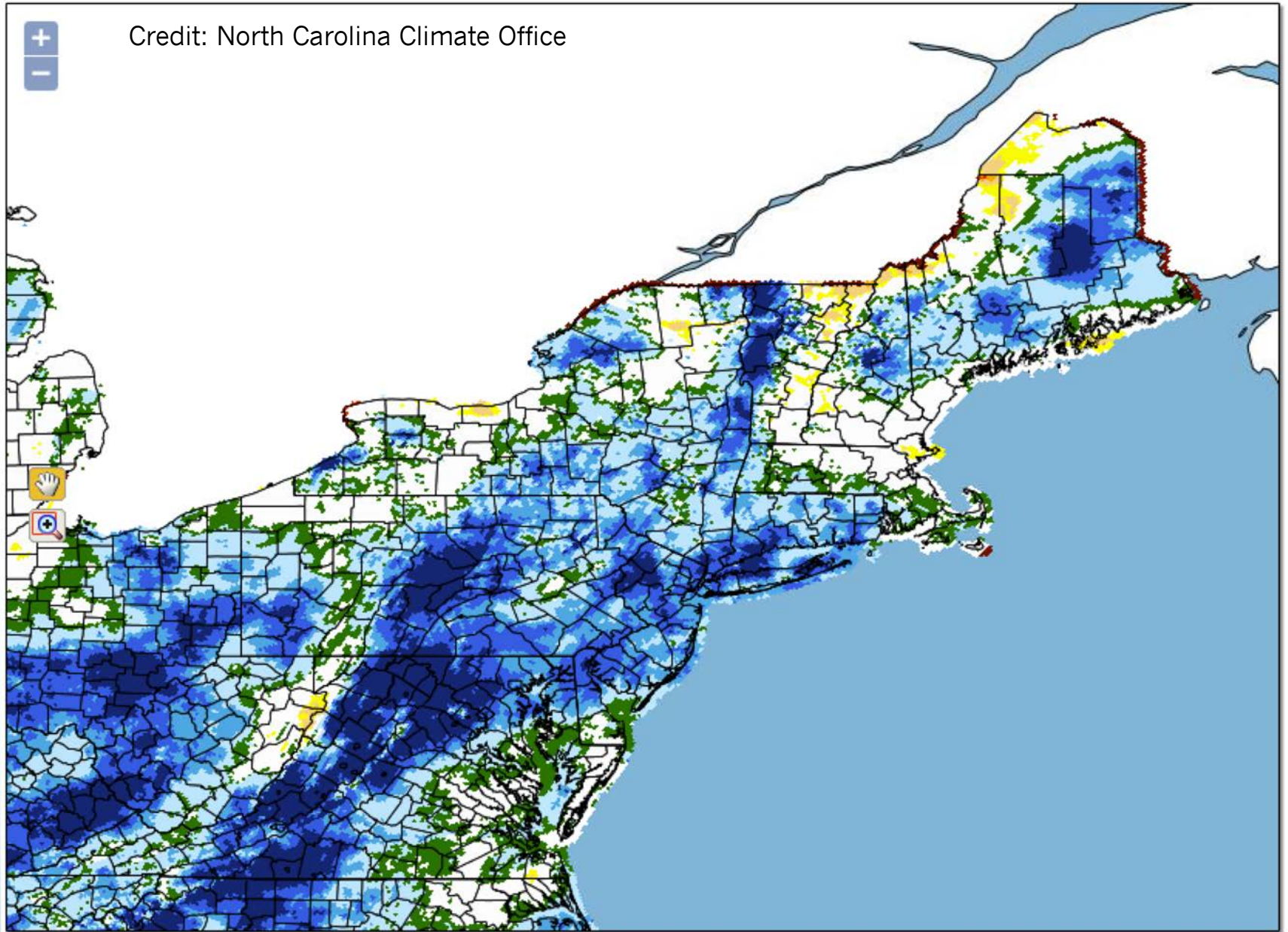
Percent of Normal Precipitation
January 1-30, 2019



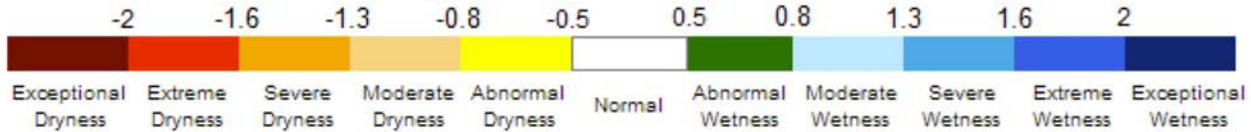
Percent of Normal Precipitation
November 2, 2018 - January 30, 2019



Credit: North Carolina Climate Office



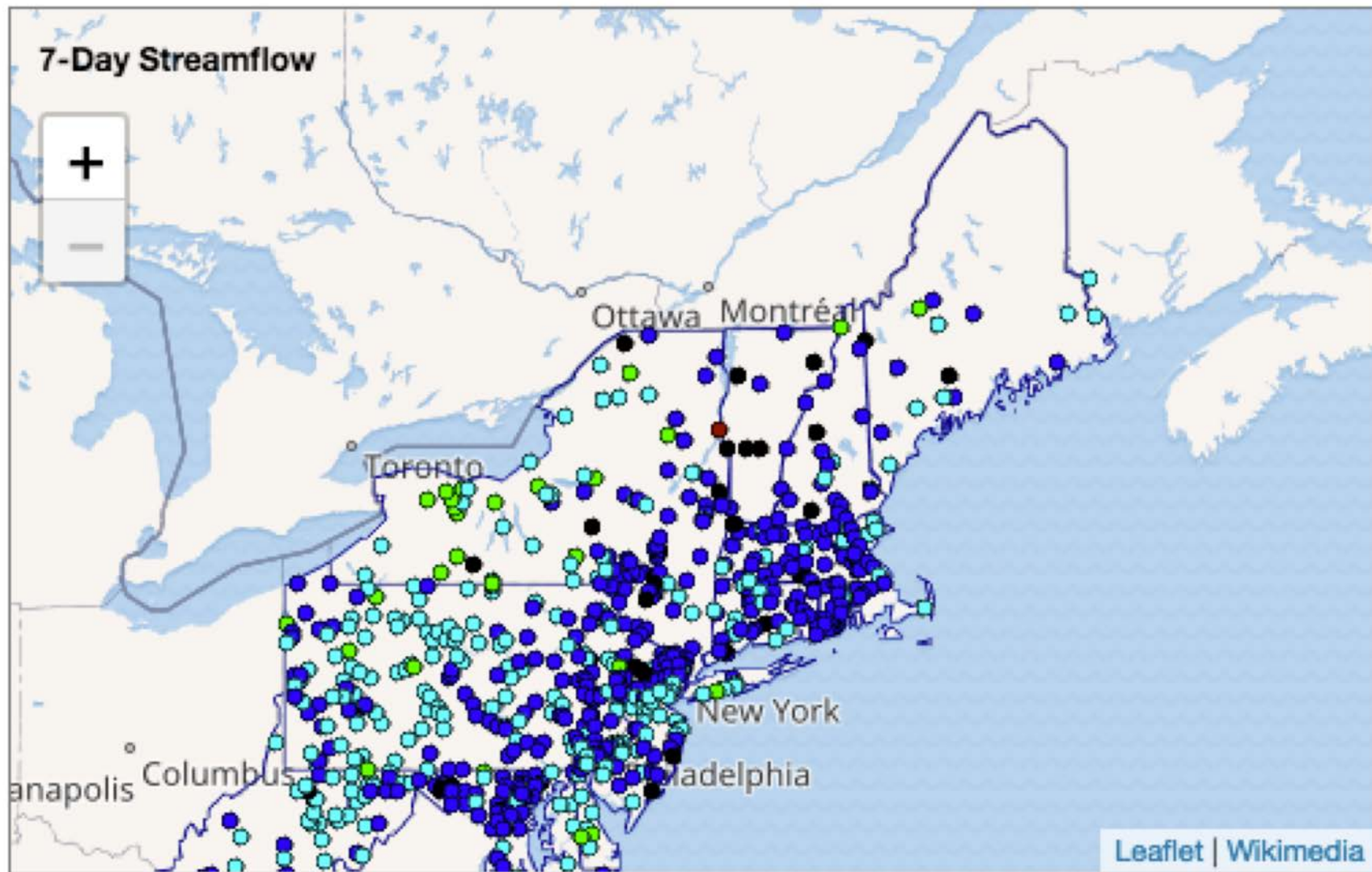
60 day SPI for January 30, 2019



Transparency:

DOWNLOAD
GEOTIFF



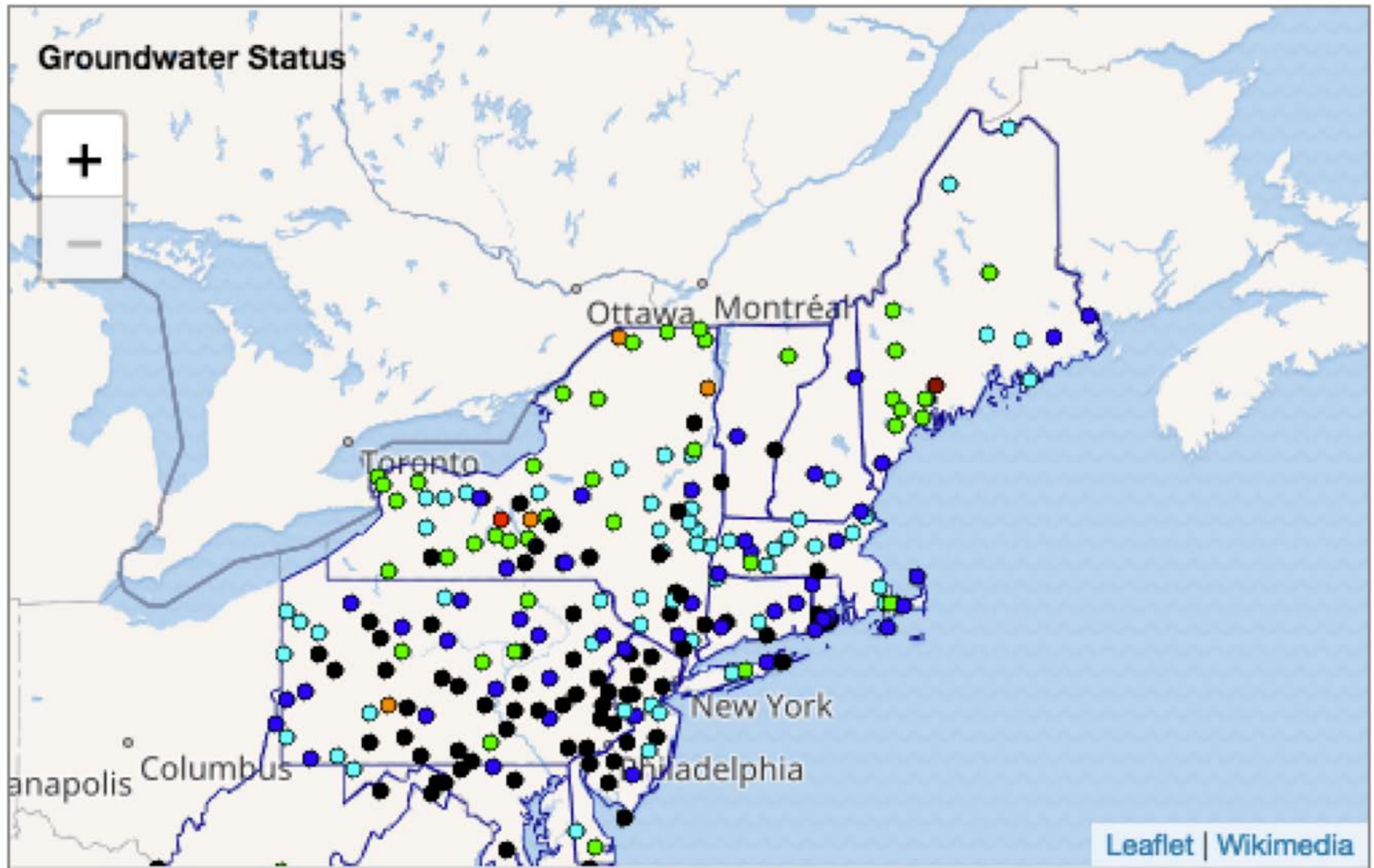


Explanation - Percentile Classes

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

Data provided by [USGS WaterWatch - Streamflow](#).





Explanation - Percentile Classes

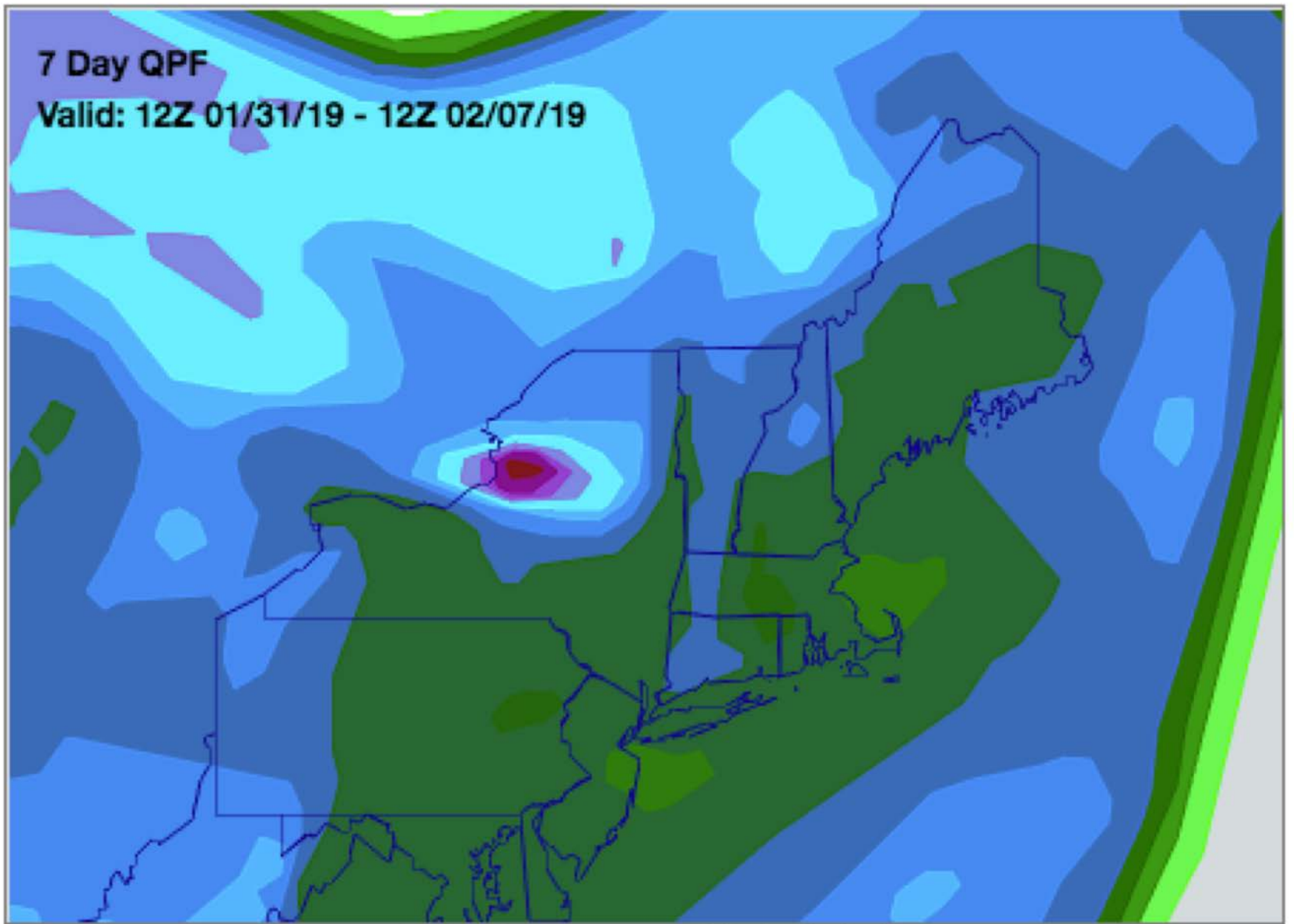
Low	Much below normal	Below normal	Normal	Above normal	Much above normal	High	
	<10%	10-24%	25-75%	76-90%	>90%		

Data provided by [USGS Groundwater Watch](#) - [Climate Response Network](#).

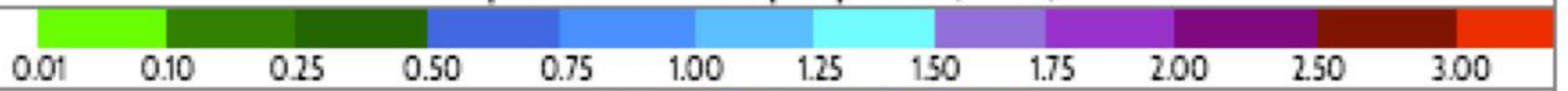


7 Day QPF

Valid: 12Z 01/31/19 - 12Z 02/07/19



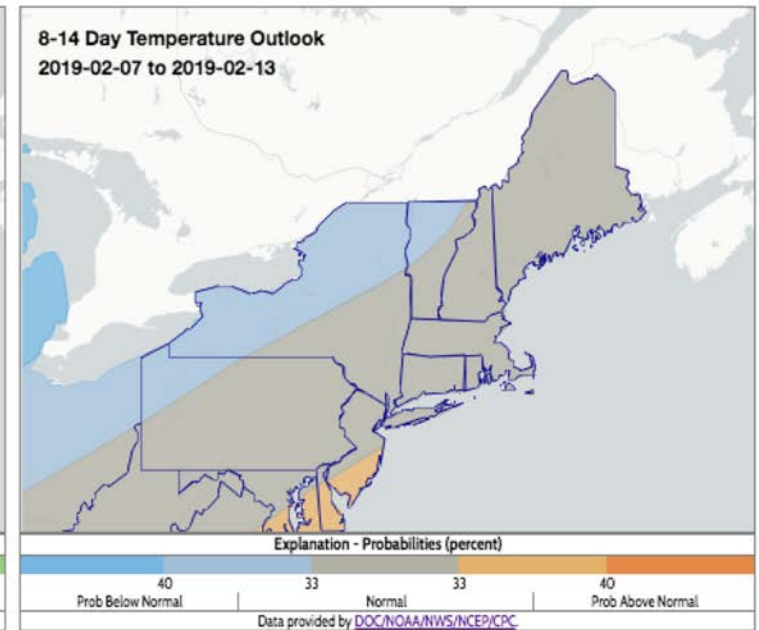
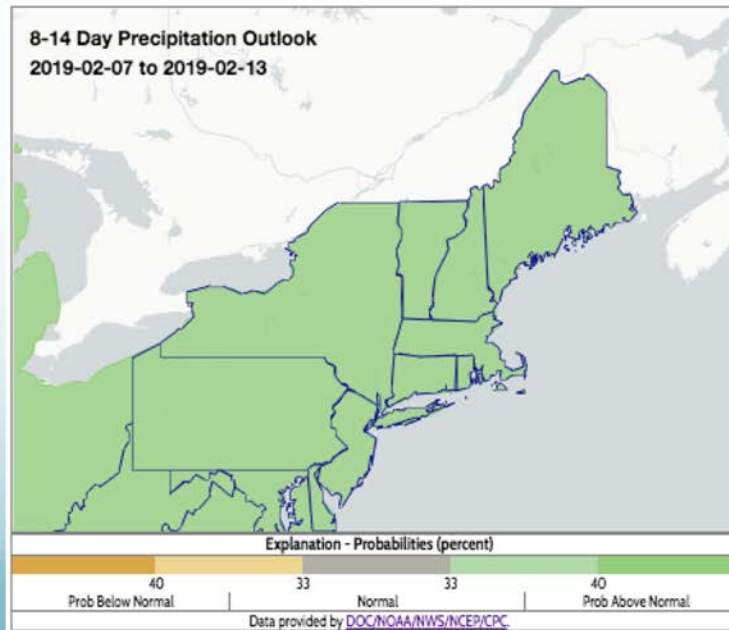
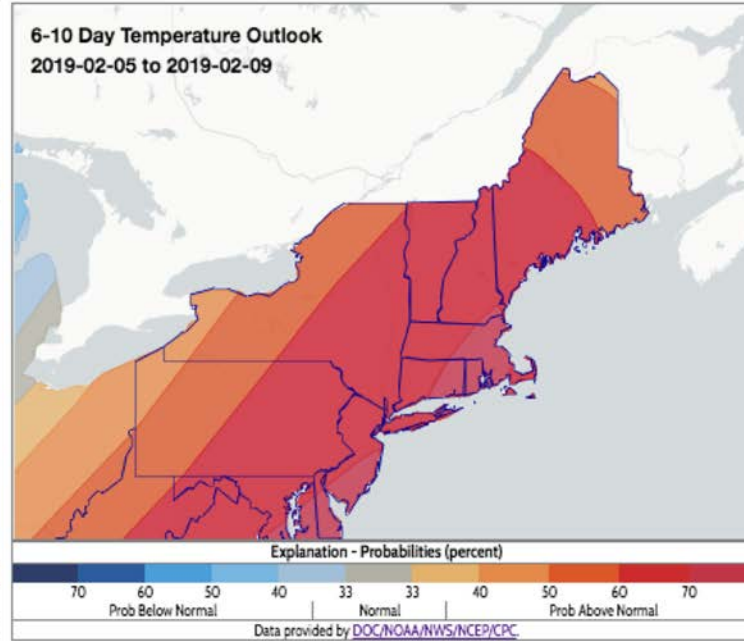
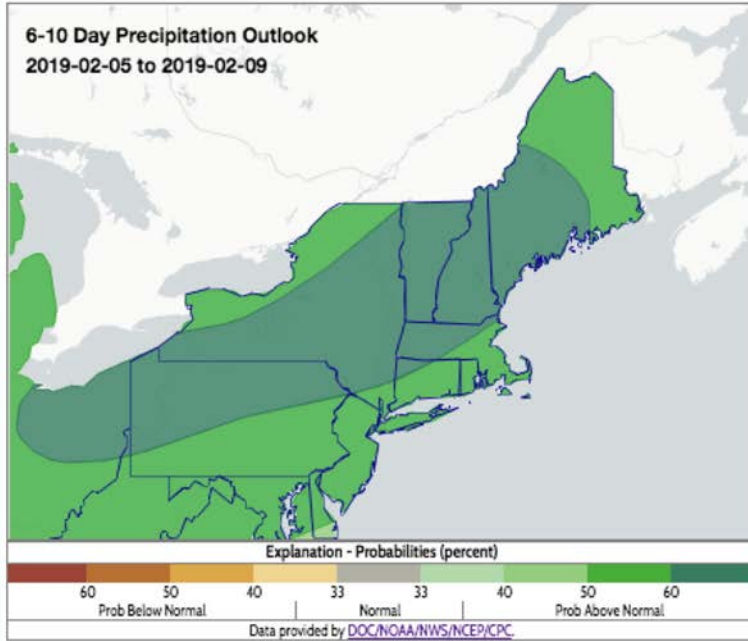
Explanation - Forecast precipitation (inches)



Data provided by [DOC/NOAA/NWS/NCEP/WPC](#)



Short-term Outlooks



Contact Information

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

Upcoming Webinars

- Thursday, February 28 at 9:30 am
- Thursday, March 28 at 9:30 am
- Tuesday, April 30 at 9:30 am
- Thursday, May 30 at 9:30 am
- Thursday, June 27 at 9:30 am

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