

# Mid-December Review & Northeast DEWS Discussion

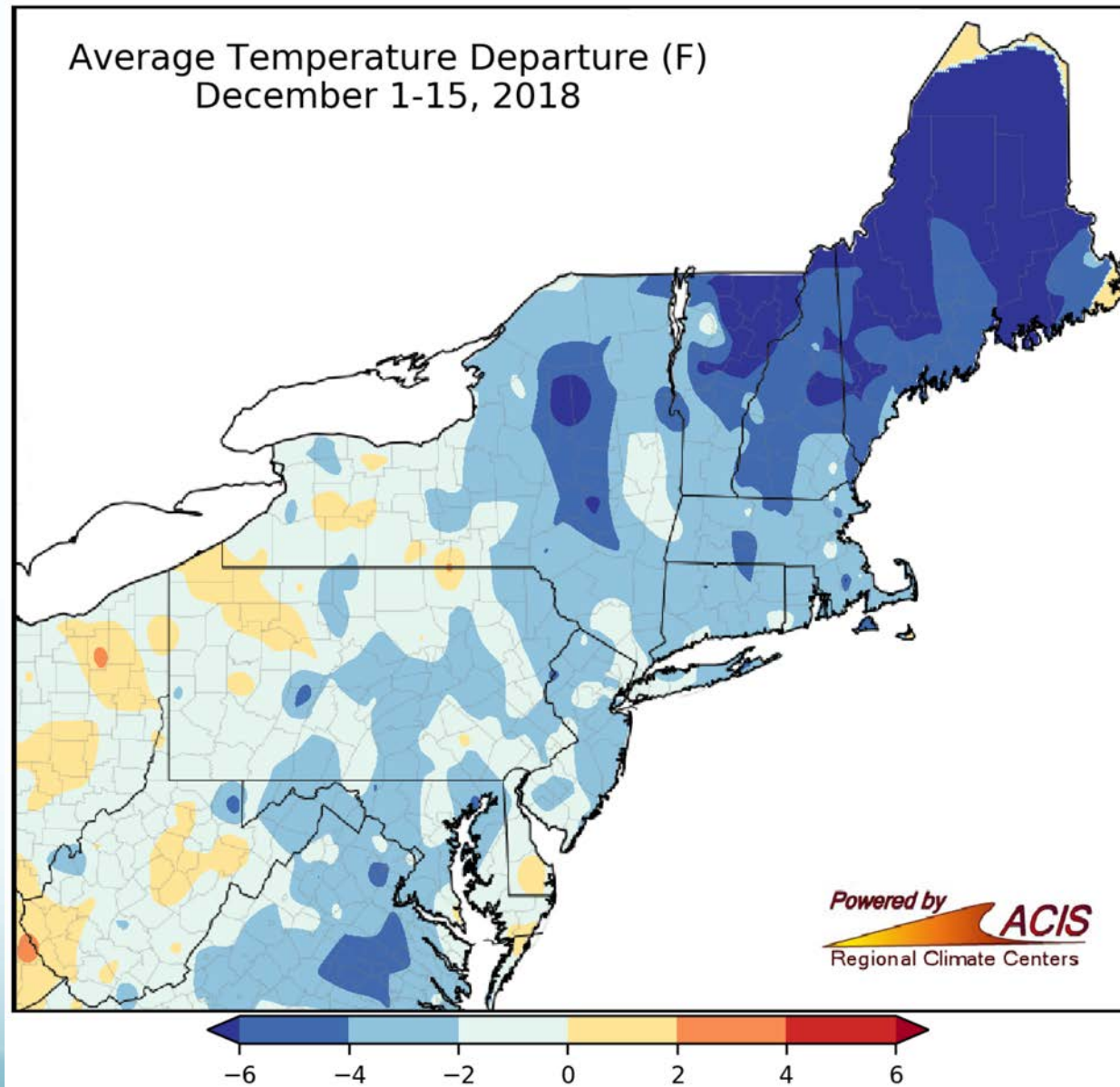
By: Samantha Borisoff, Climatologist  
Northeast Regional Climate Center



Northeast Regional  
Climate Center

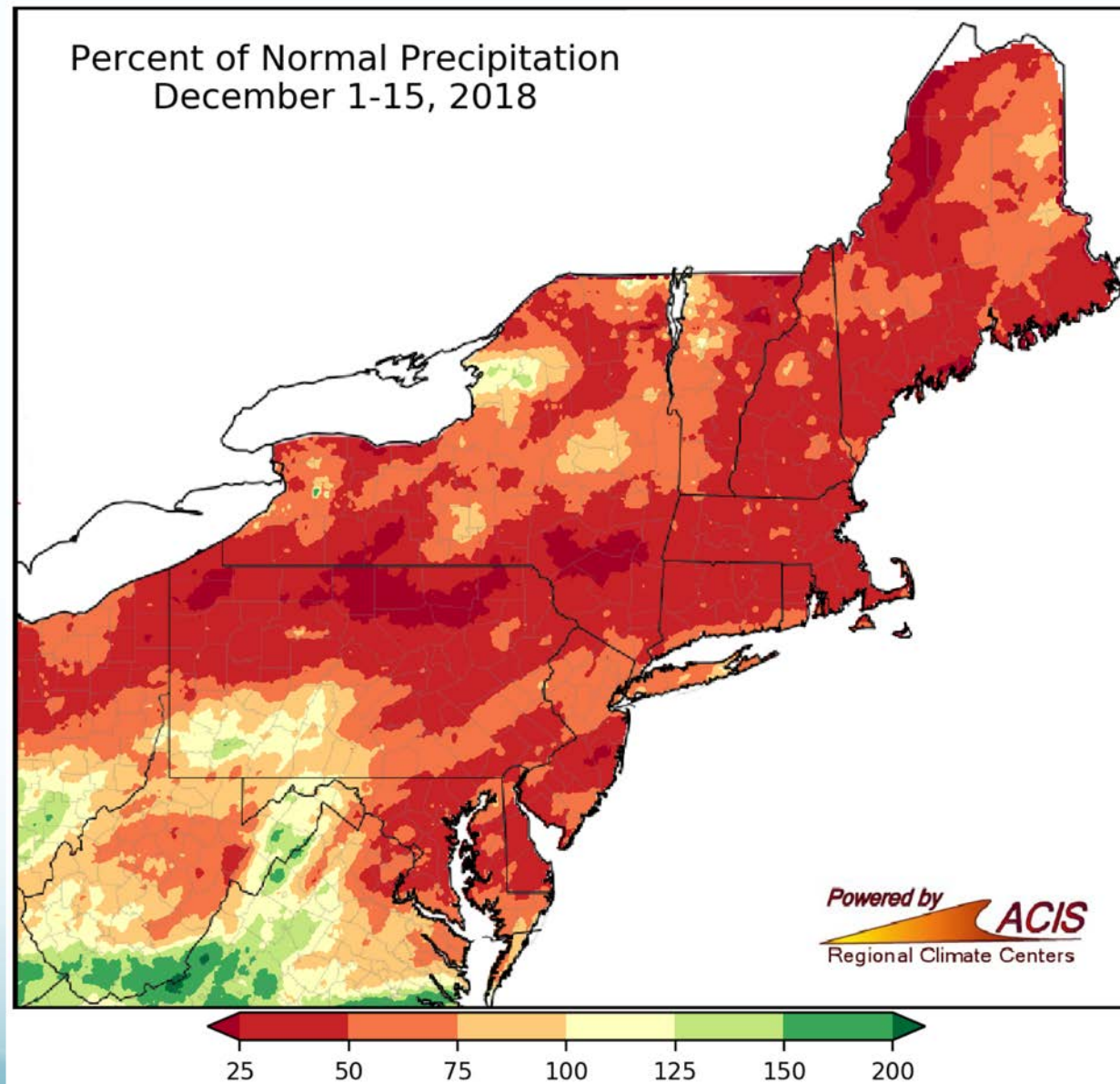


# Mid-December Temperatures



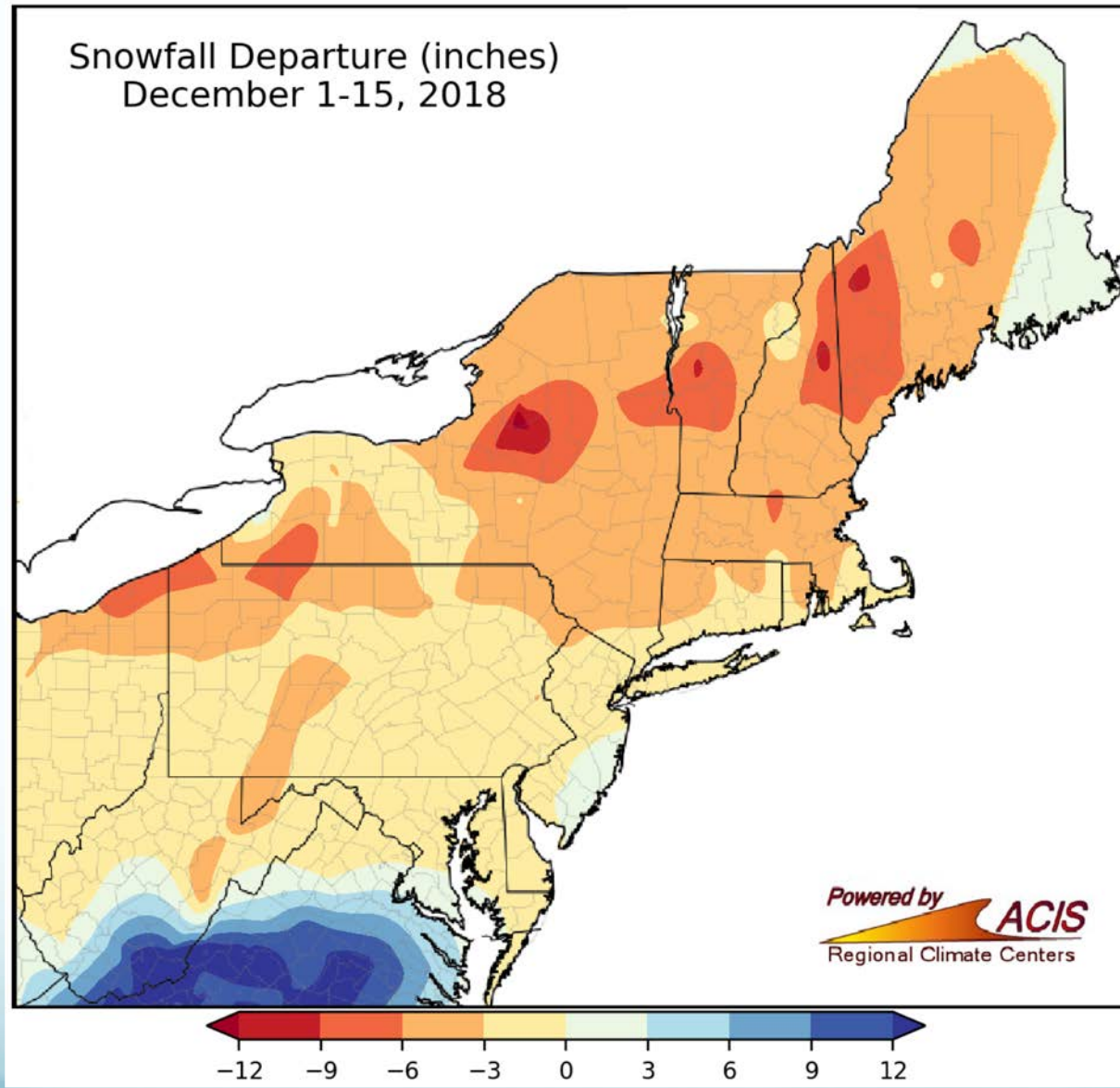
From more than 6°F below normal to 2°F above normal

# Mid-December Precipitation



From less than 25% of normal to 200% of normal

# Mid-December Snowfall



From 6" below normal to more than 18" above normal

# Drought Monitor

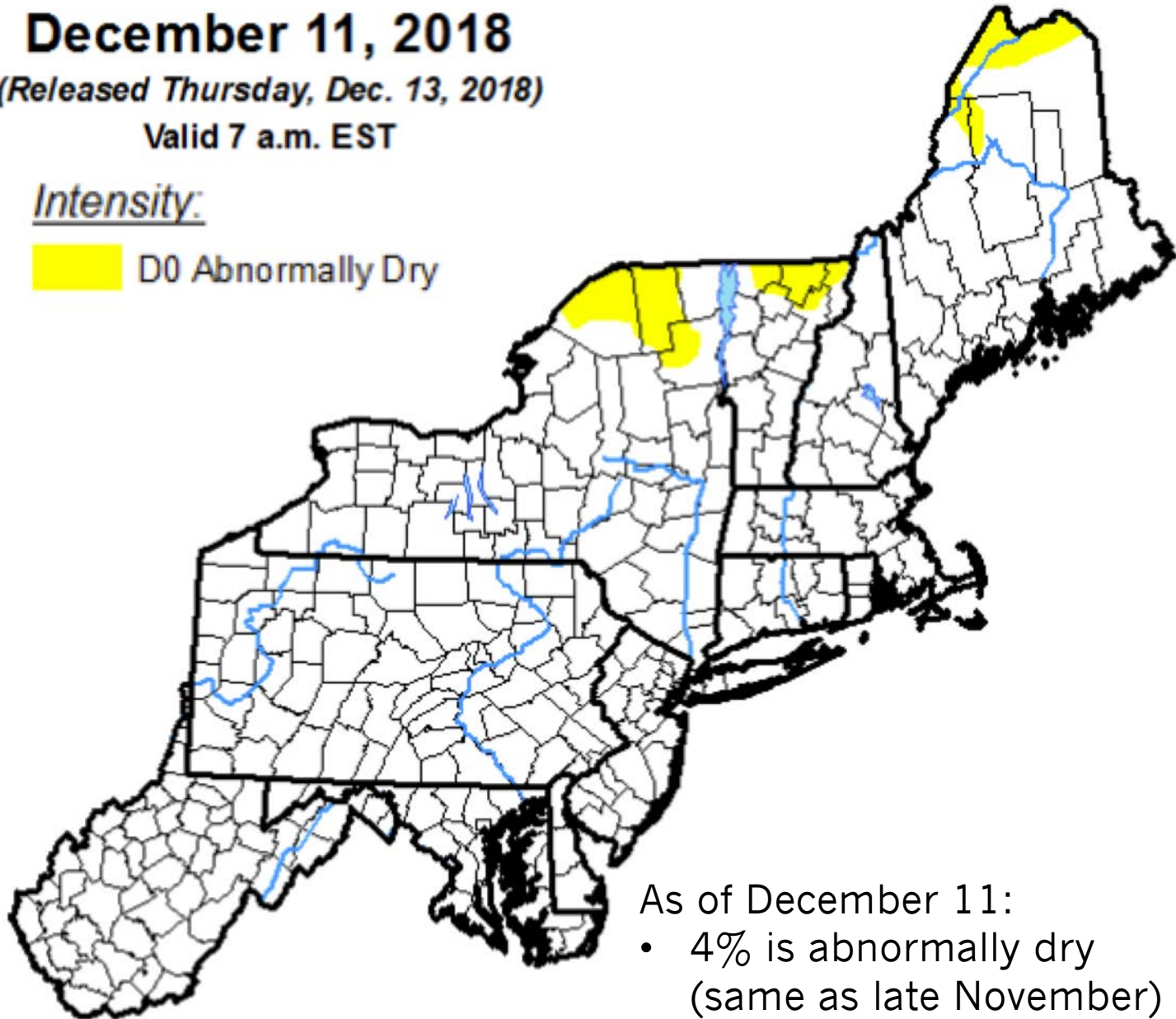
**December 11, 2018**

*(Released Thursday, Dec. 13, 2018)*

Valid 7 a.m. EST

Intensity:

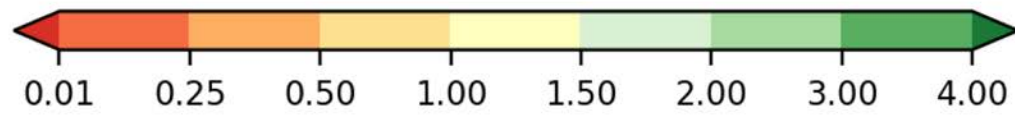
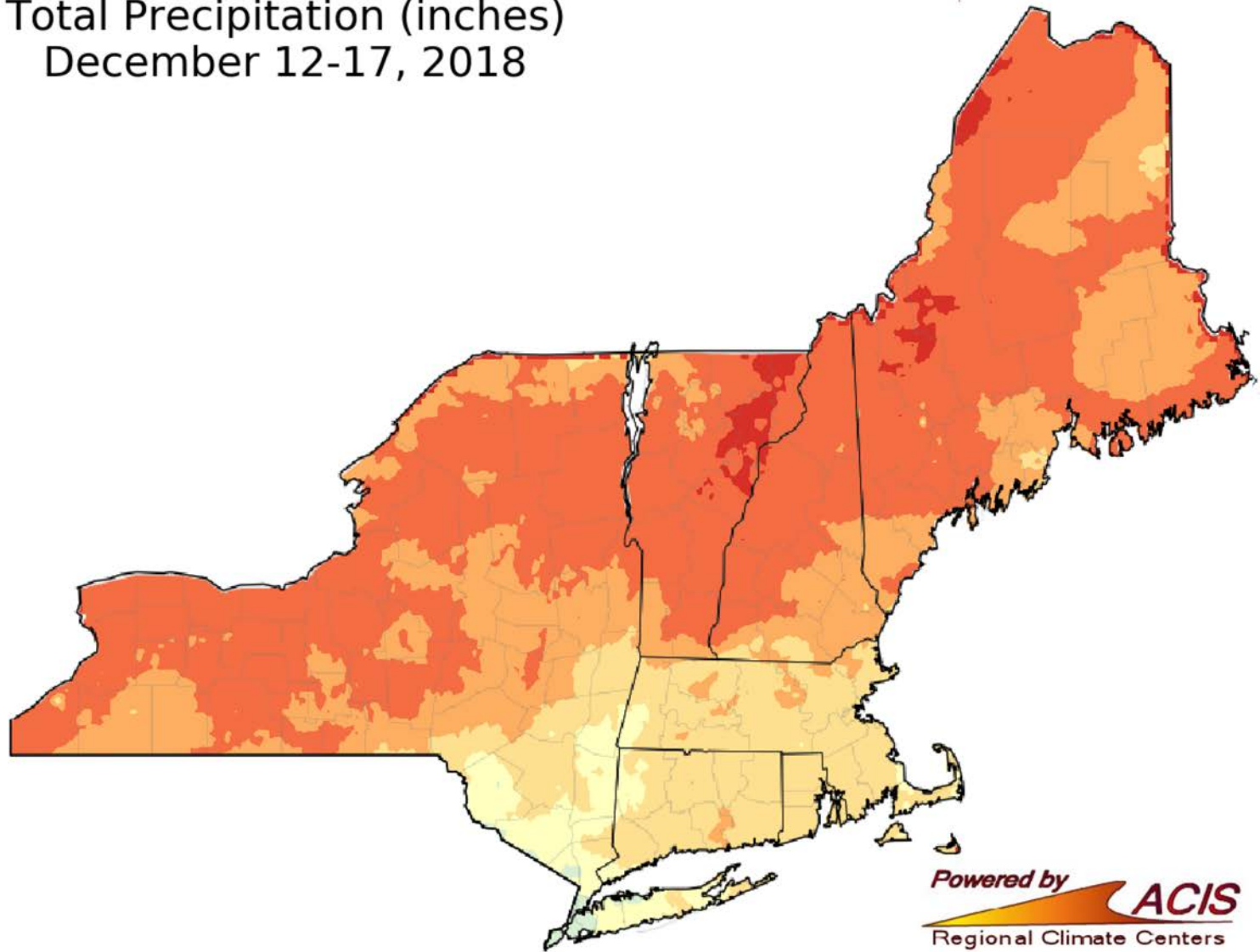
 D0 Abnormally Dry



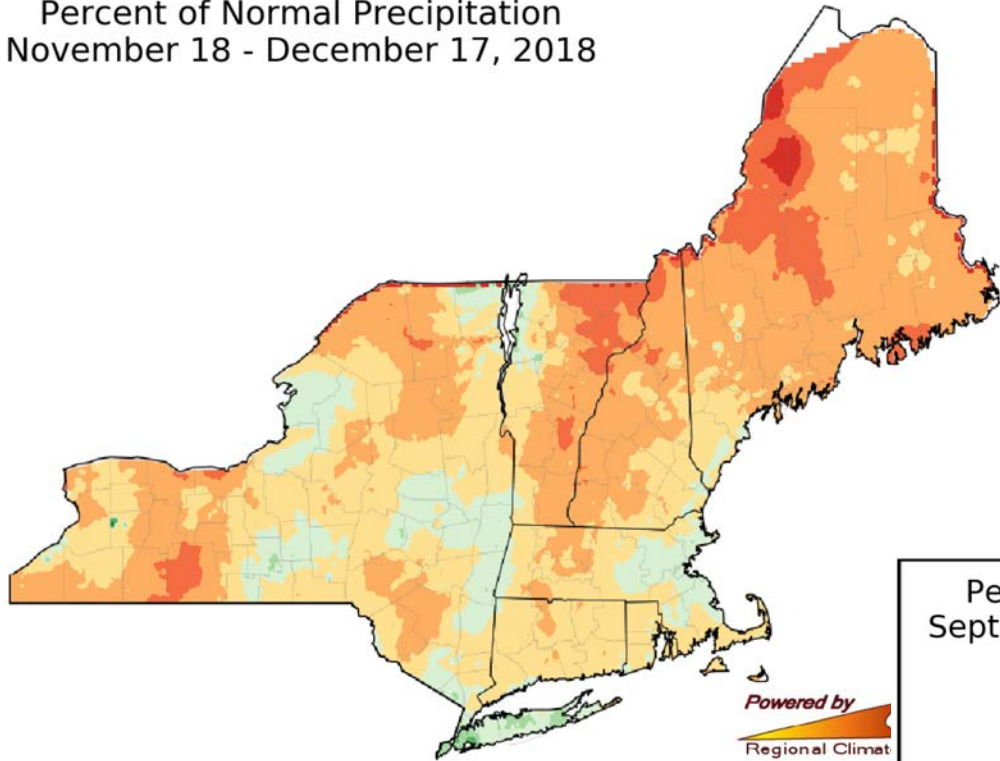
As of December 11:

- 4% is abnormally dry (same as late November)

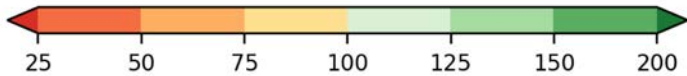
Total Precipitation (inches)  
December 12-17, 2018



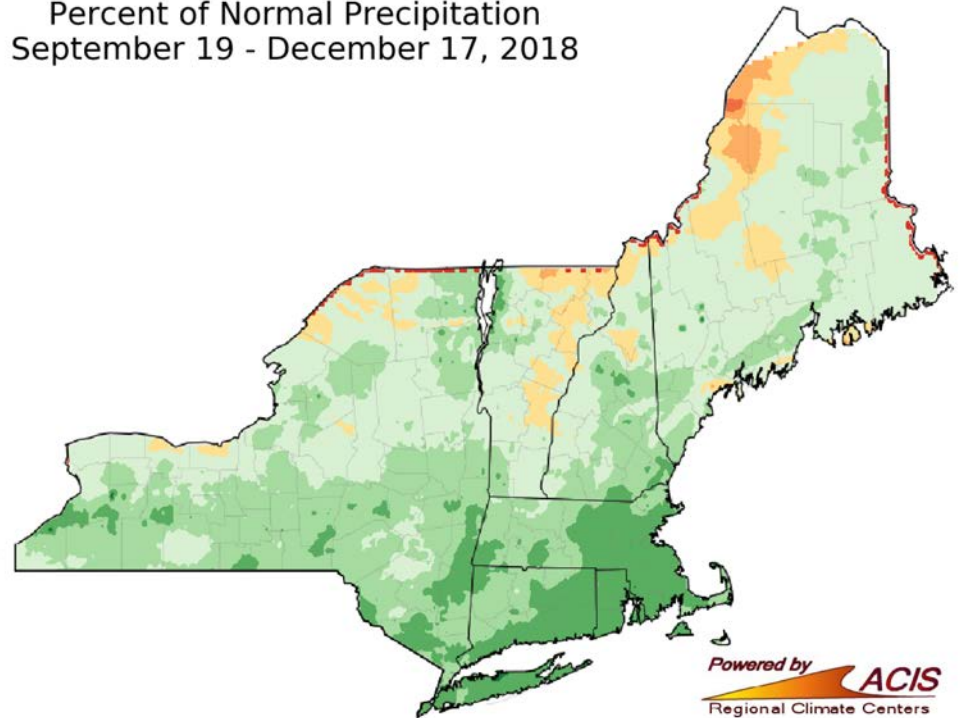
Percent of Normal Precipitation  
November 18 - December 17, 2018



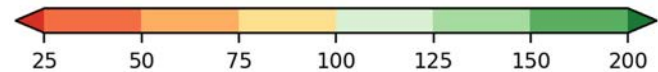
Powered by  
Regional Climate

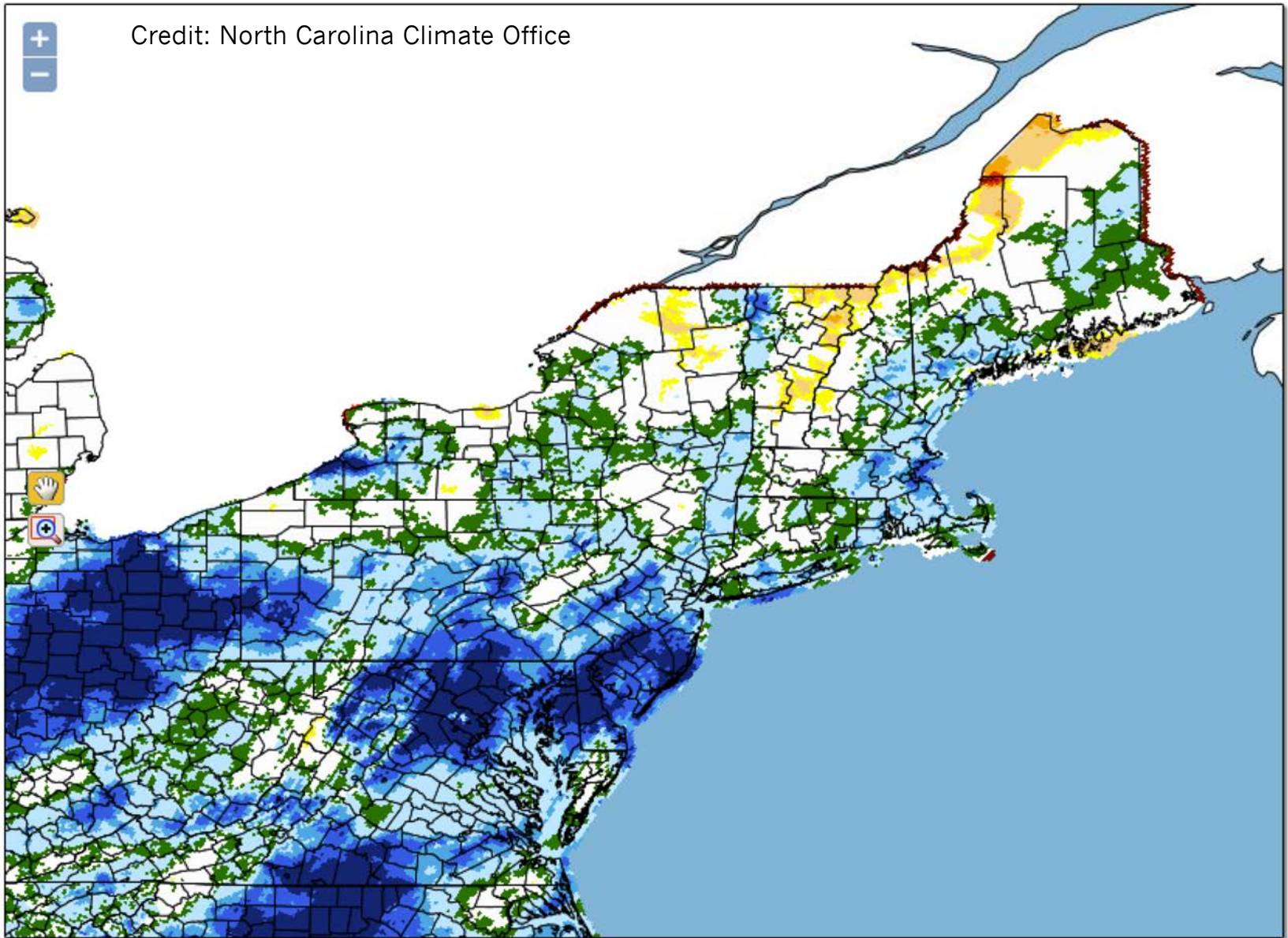


Percent of Normal Precipitation  
September 19 - December 17, 2018



Powered by  
**ACIS**  
Regional Climate Centers





**60 day SPI for December 16, 2018**



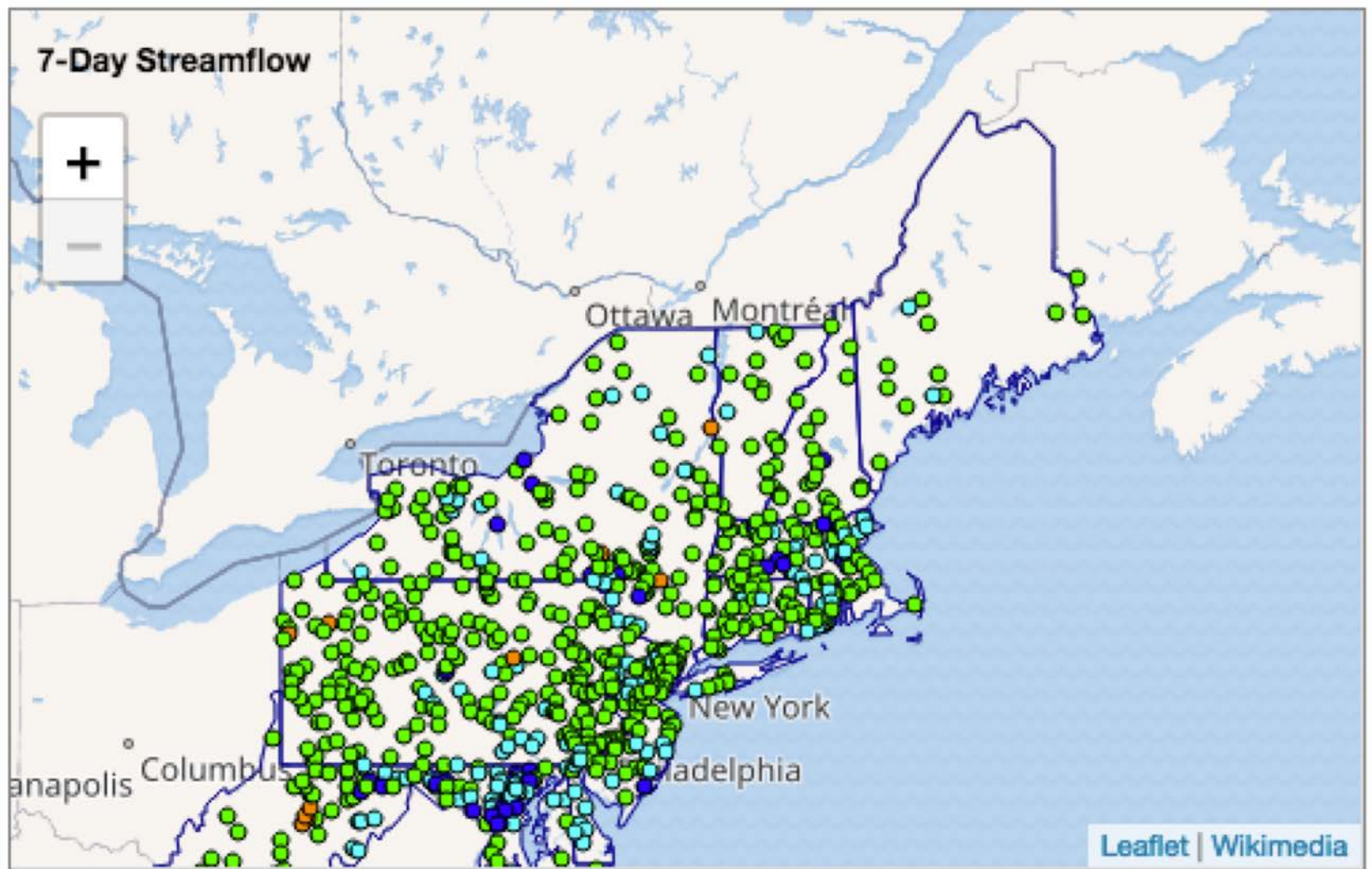
Transparency:



DOWNLOAD  
GEOTIFF





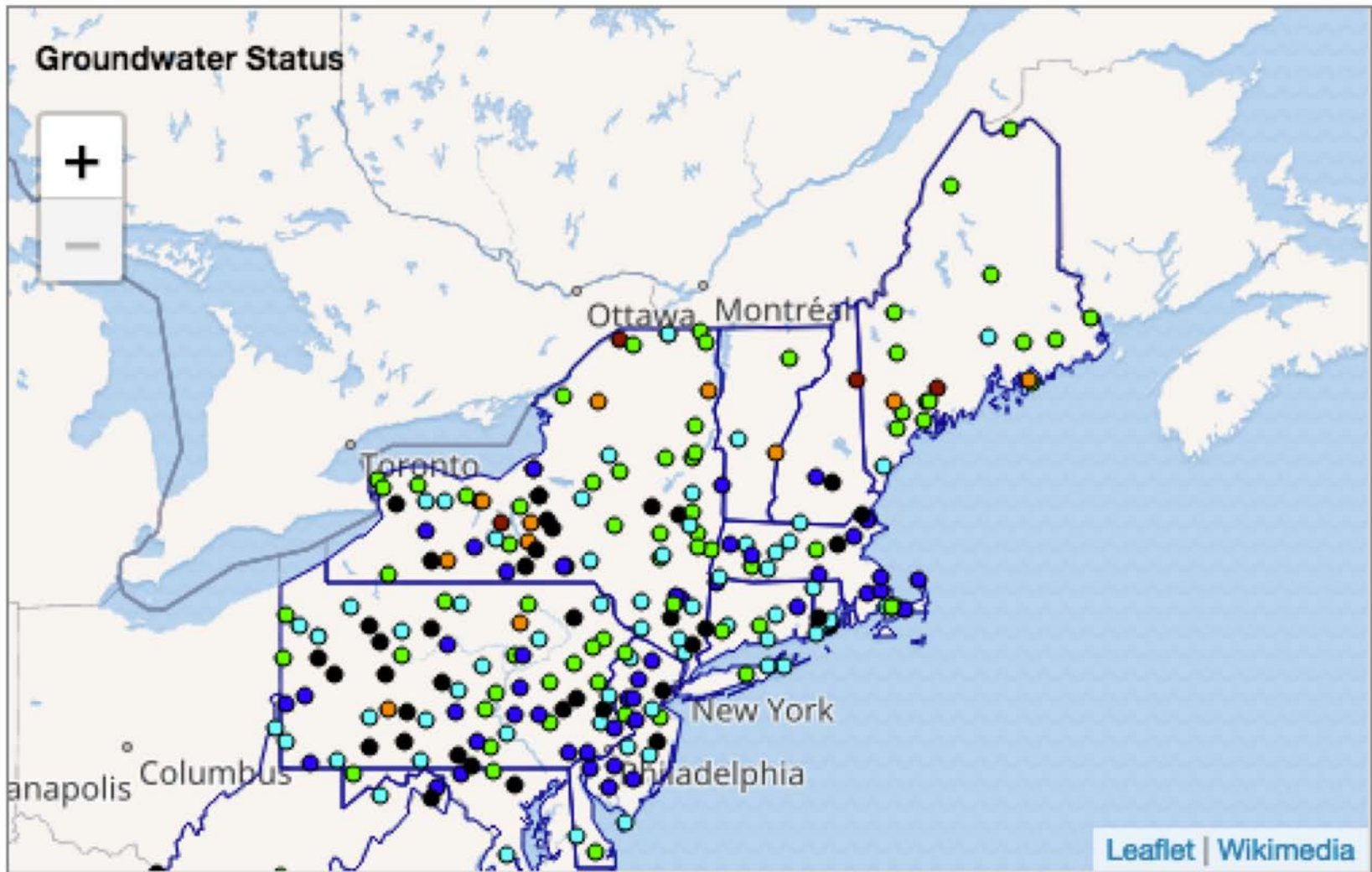


**Explanation - Percentile Classes**

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**

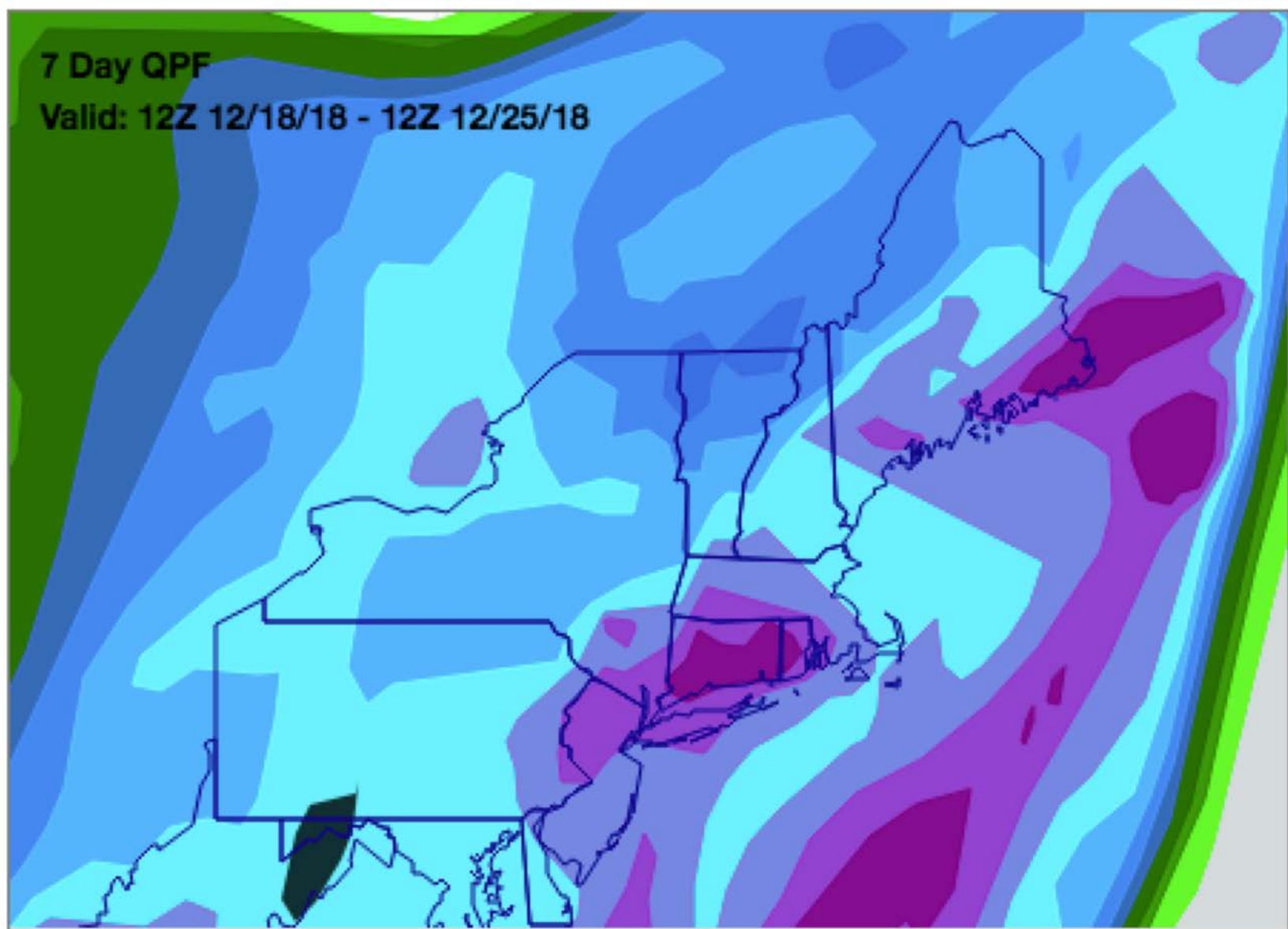
Low	Much below normal	Below normal	Normal	Above normal	Much above normal	High
	<10%	10-24%	25-75%	76-90%	>90%	

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



# 7 Day QPF

Valid: 12Z 12/18/18 - 12Z 12/25/18



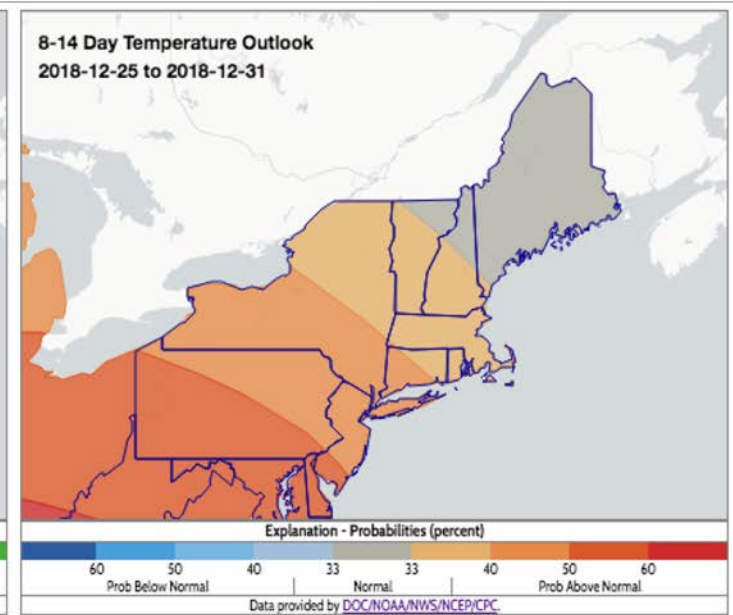
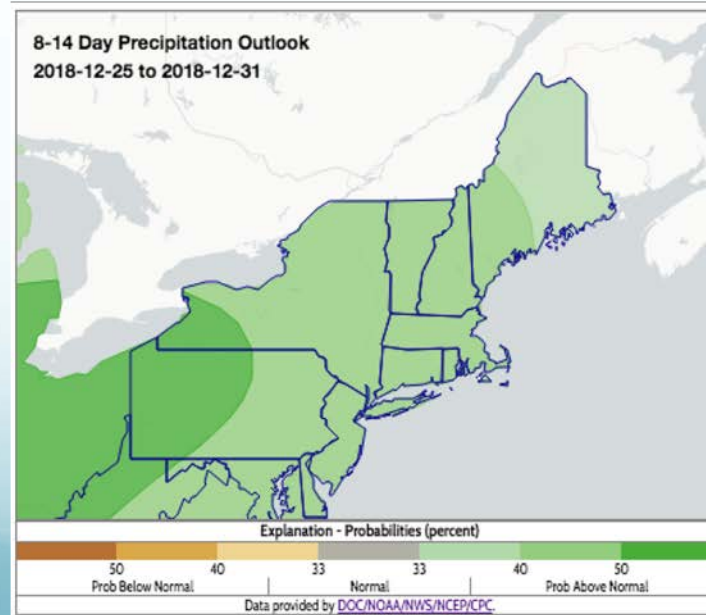
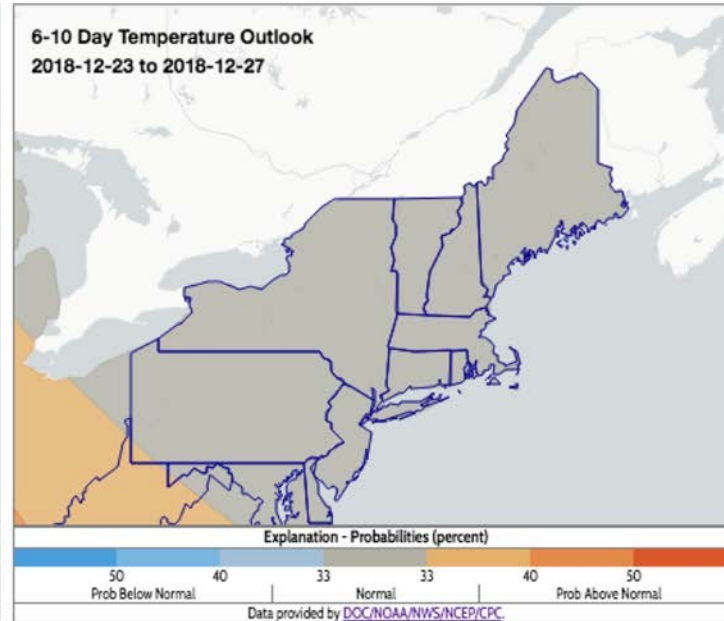
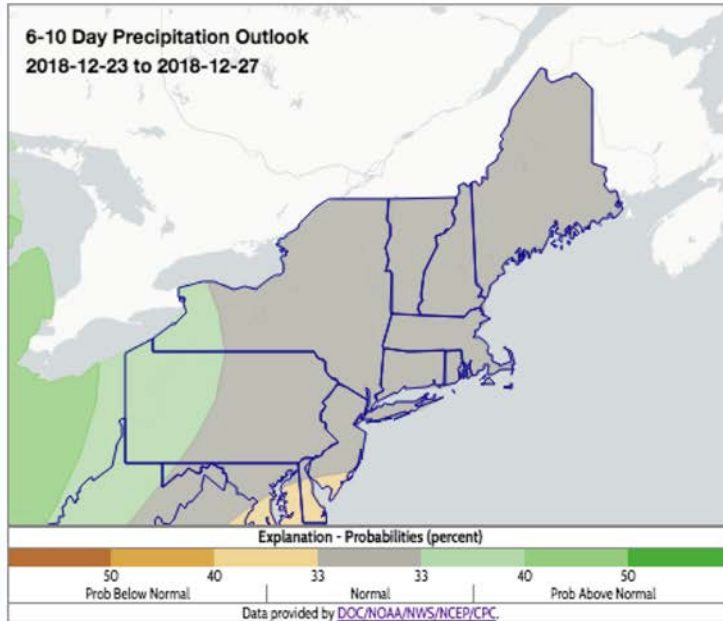
Explanation - Forecast precipitation (inches)



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



# Short-term Outlooks



# Contact Information

- [nrcc@cornell.edu](mailto:nrcc@cornell.edu)
- 607-255-1751

# Upcoming Webinars

- Thursday, January 31 at 9:30 am
- Thursday, February 28 at 9:30 am
- Thursday, March 28 at 9:30 am

[www.nrcc.cornell.edu](http://www.nrcc.cornell.edu)