

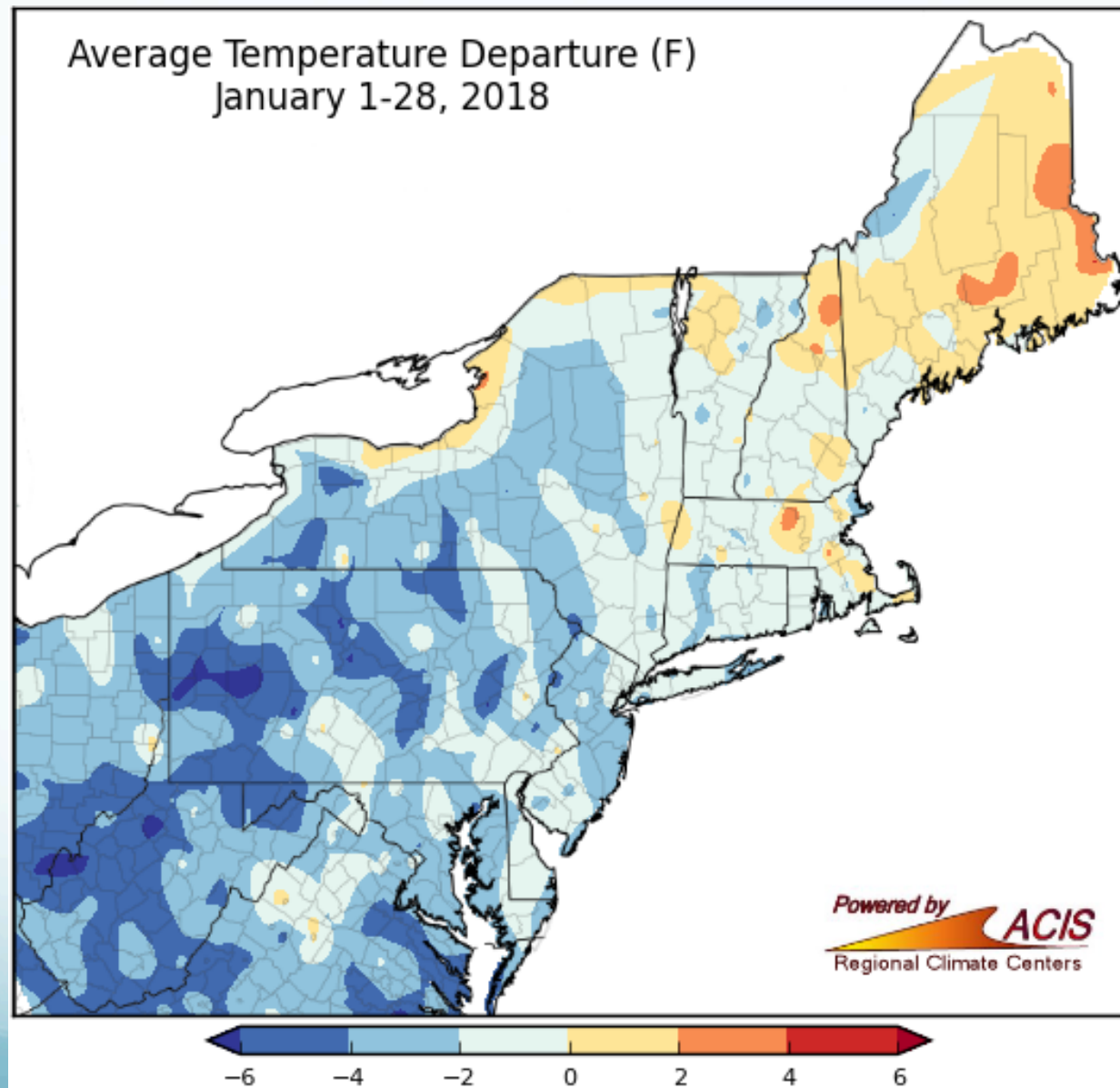
January Review

By: Samantha Borisoff, Climatologist



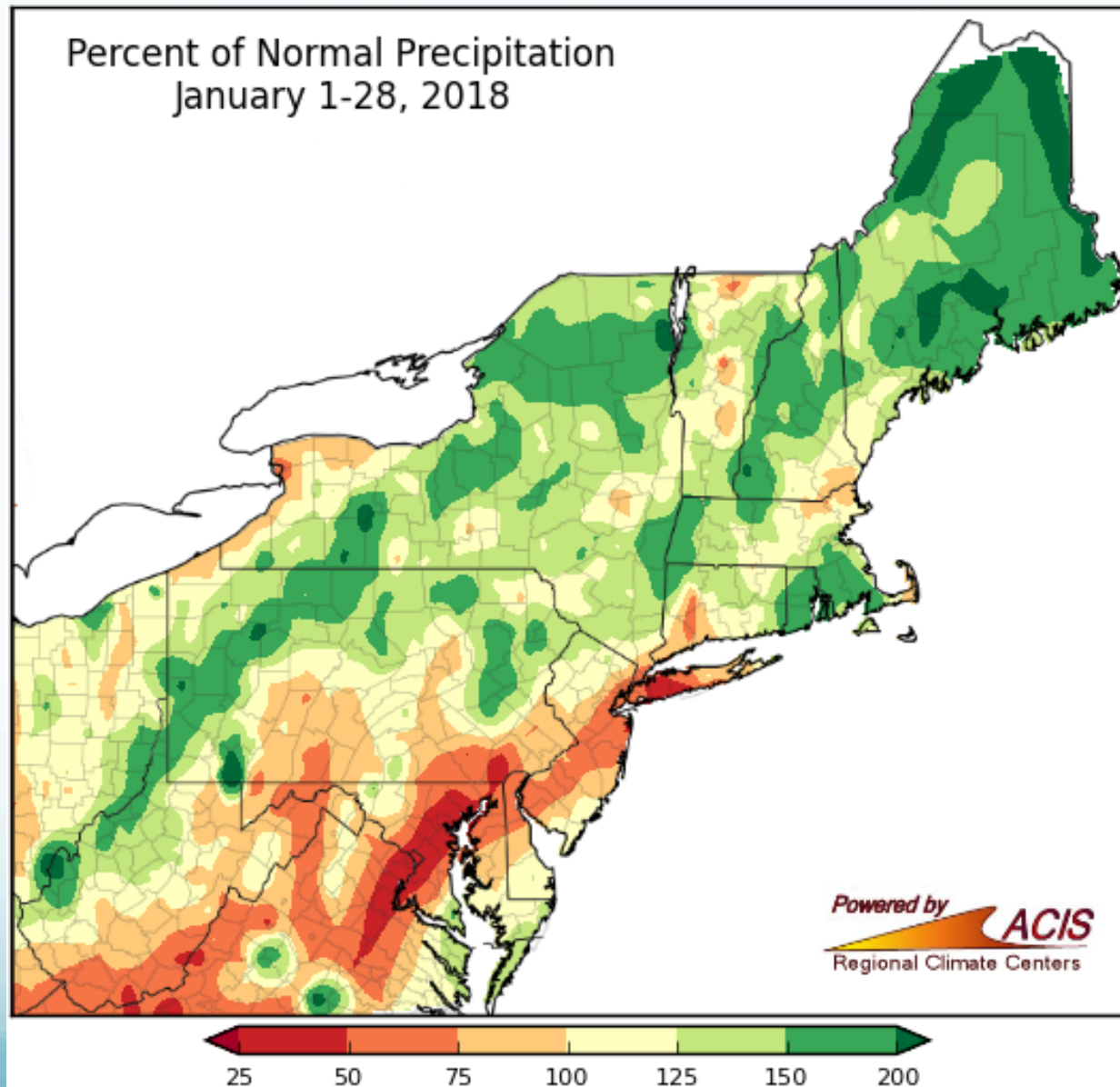
Northeast Regional Climate Center

January Temperatures



From more than 6°F below normal to 4°F above normal

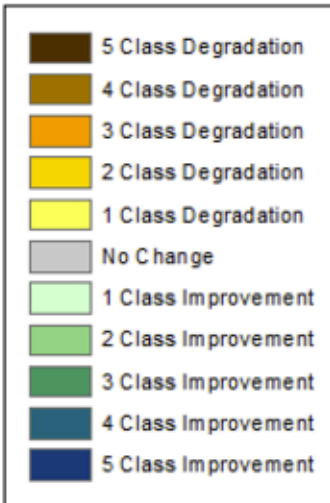
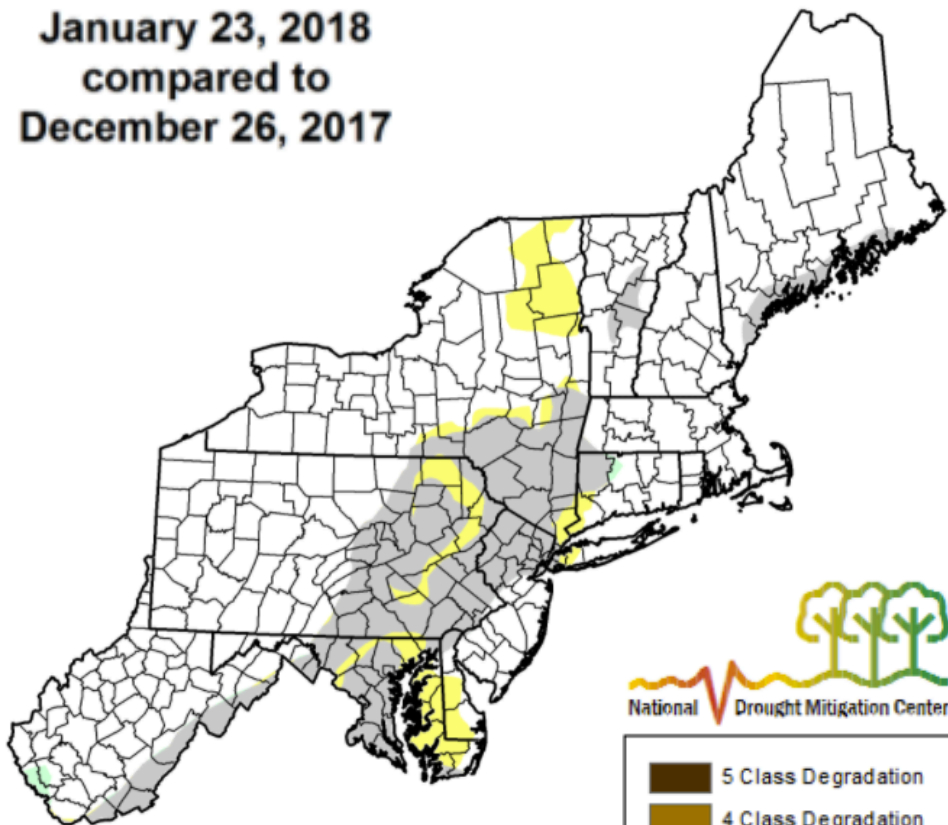
January Precipitation



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

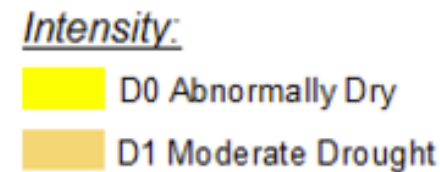
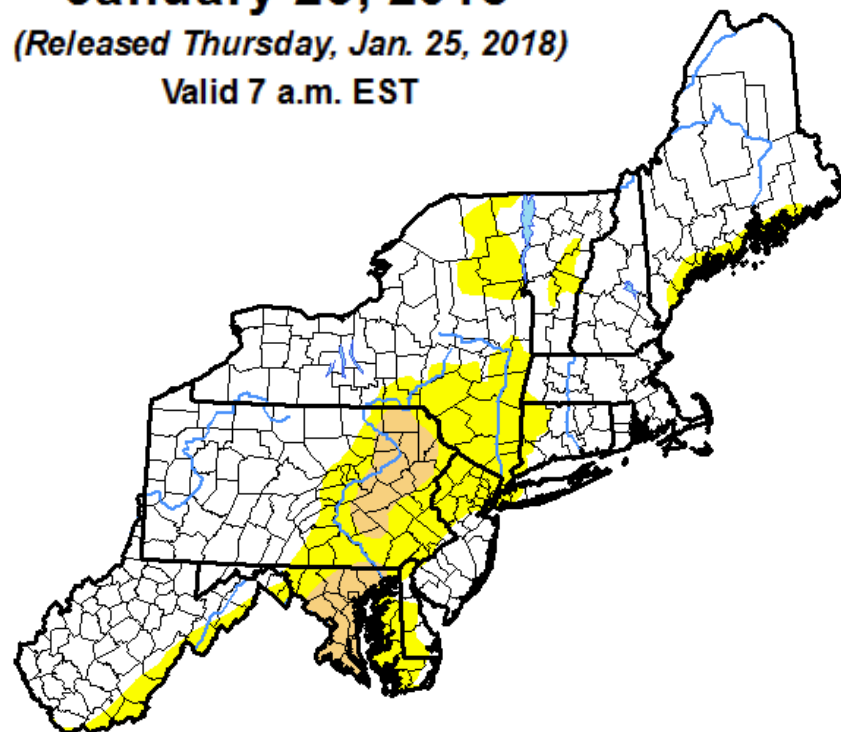
Drought Monitor

January 23, 2018
 compared to
 December 26, 2017



Conditions worsened
 during January

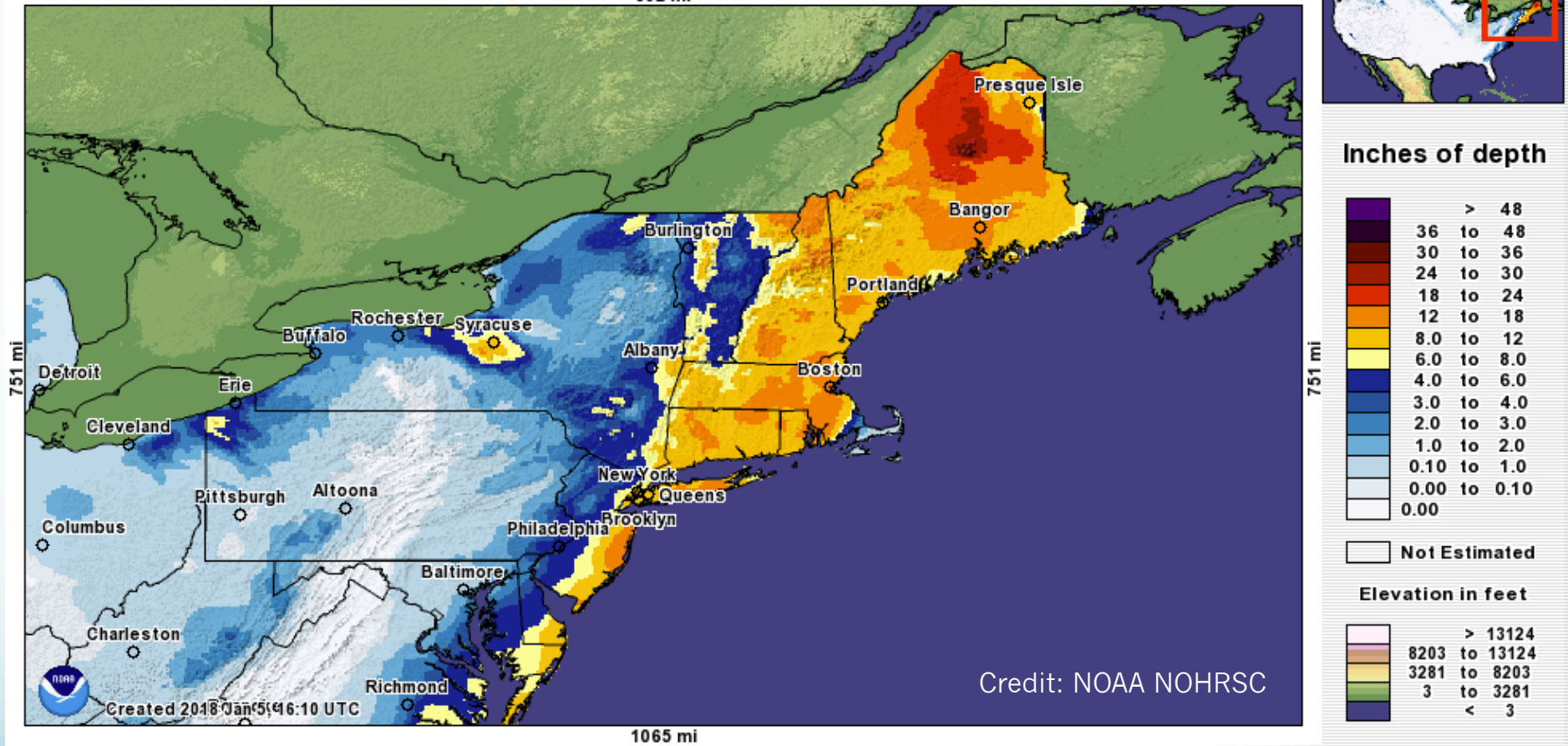
January 23, 2018
 (Released Thursday, Jan. 25, 2018)
 Valid 7 a.m. EST



5% moderate drought
 21% abnormally dry

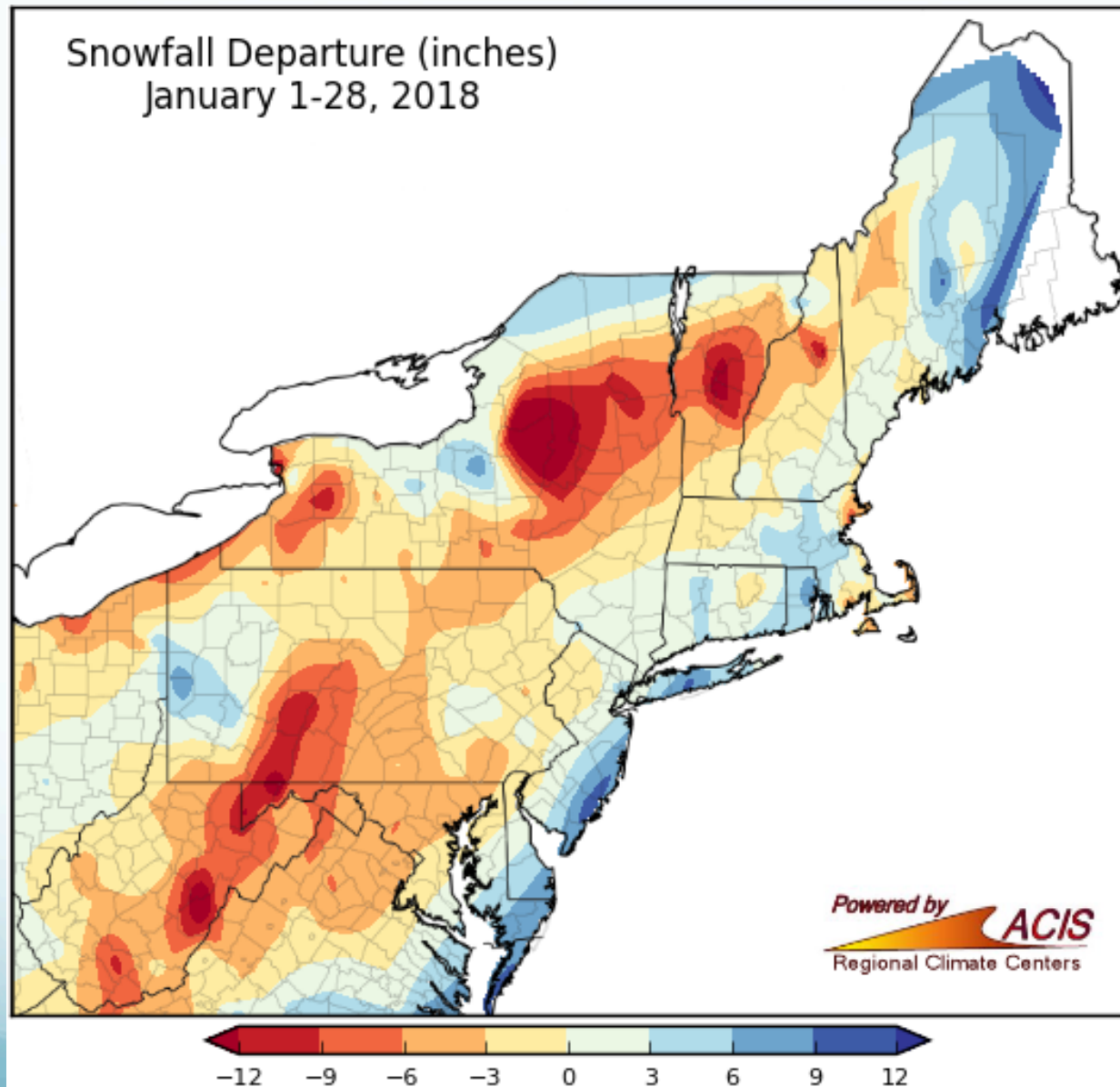
January 3-5 Snowstorm

Interpolated Observed Snowfall Analysis during 48h preceding 2018 January 5, 12:00 UTC
892 mi



- Up to 24 inches of snow
- Blizzard conditions in parts of New England and southeastern New York
- Record high tide at Boston, MA, and third highest at Portland, ME

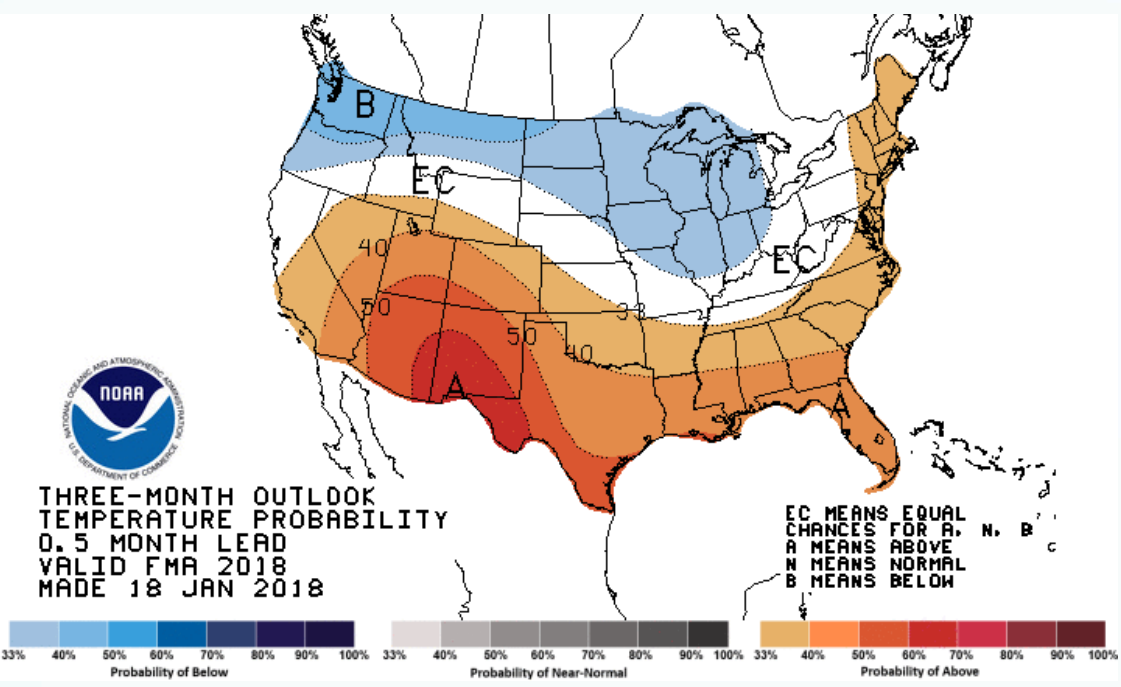
January Snowfall



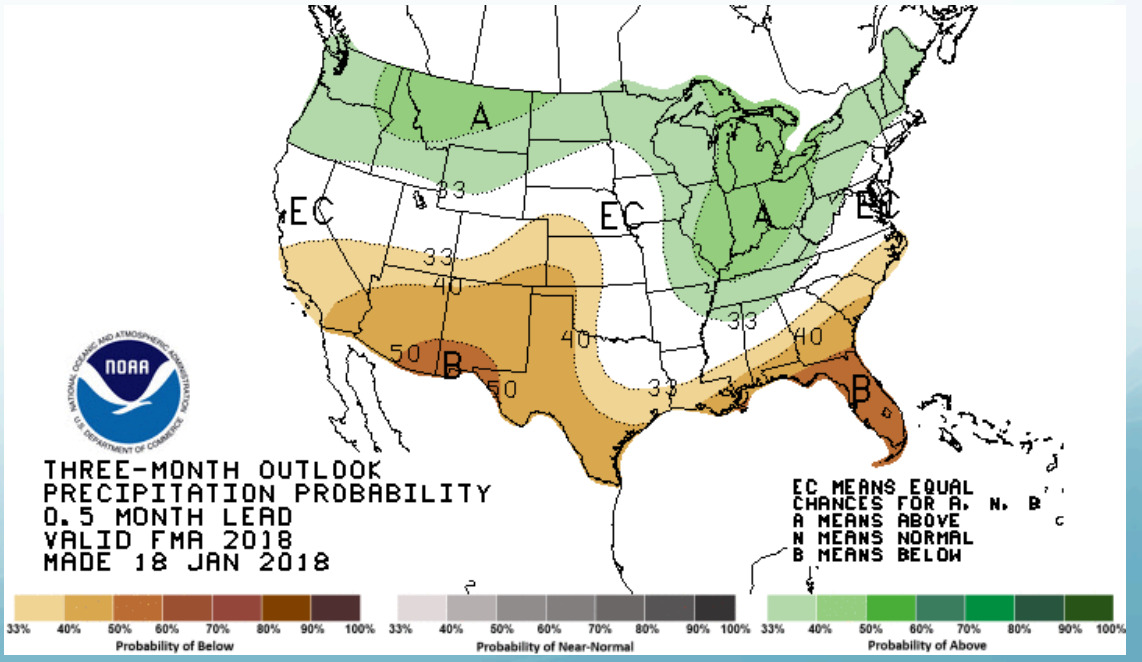
From more than 12" below normal to 12" above normal

February-April Outlooks

Increased chances of above-normal temperatures for areas shaded orange; Equal chances elsewhere (left)



Increased chance of above-normal precipitation for areas shaded green; Equal chances elsewhere (right)



Contact Information

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

Upcoming Webinars

- Tuesday, February 27 at 9:30 am
 - Climate change indicators w/ speakers from NCEI and EPA
- Thursday, March 29 at 9:30 am
 - Spring flood outlook w/ speakers from the Northeast and Mid-Atlantic River Forecast Centers

www.nrcc.cornell.edu