

# March Review

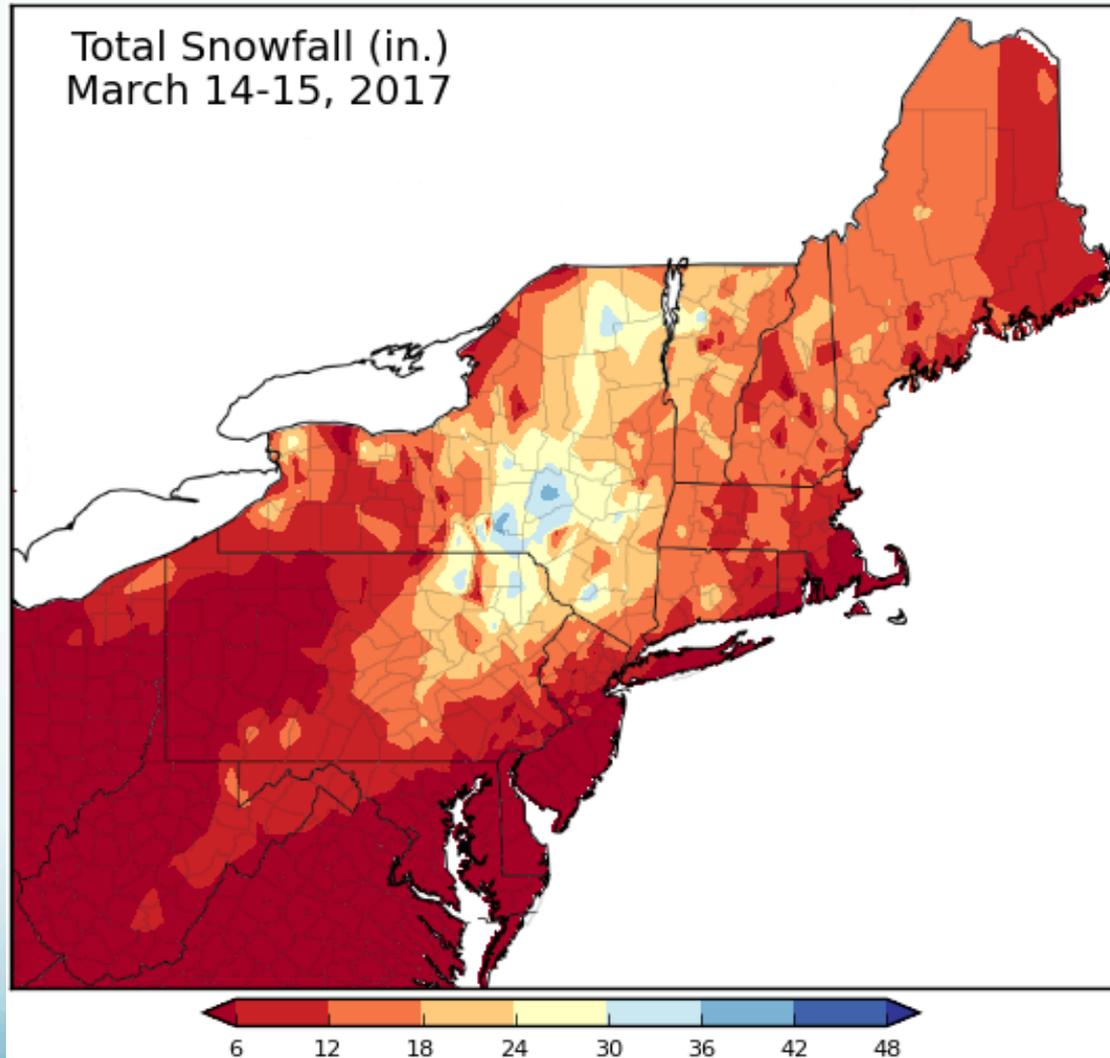
By: Samantha Borisoff, Climatologist



Northeast Regional Climate Center

# March 14-15 Nor'easter

Total Snowfall (in.)  
March 14-15, 2017

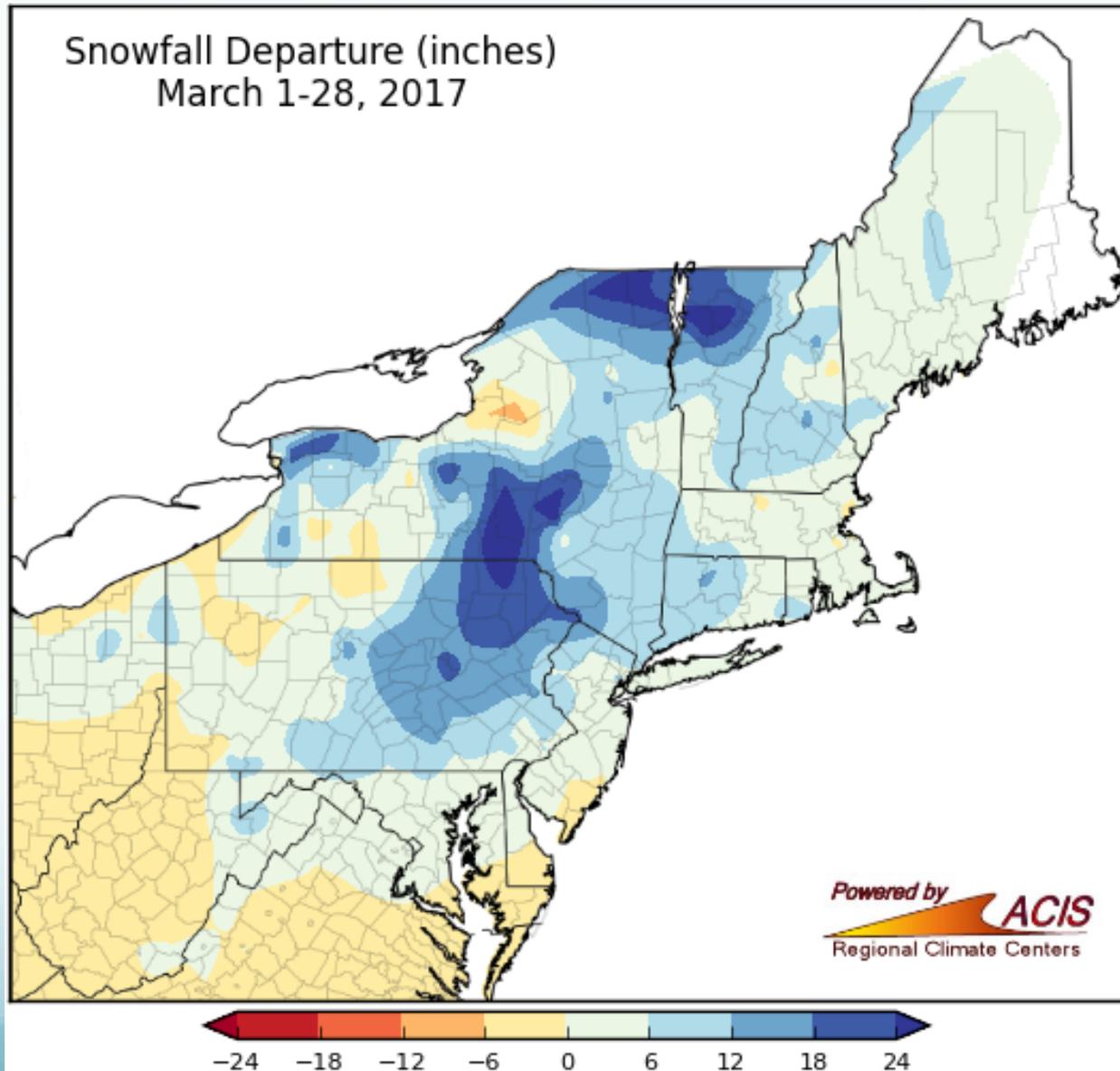


## Records:

- Binghamton, NY
  - All-time 24-hr snowfall
  - Snowiest season (Oct-May)
    - Last year was least snowy season
- Scranton, PA
  - Snowiest day
- Hartford, CT & Williamsport, PA
  - Snowiest March day
- Atlantic City, NJ
  - Wettest March day

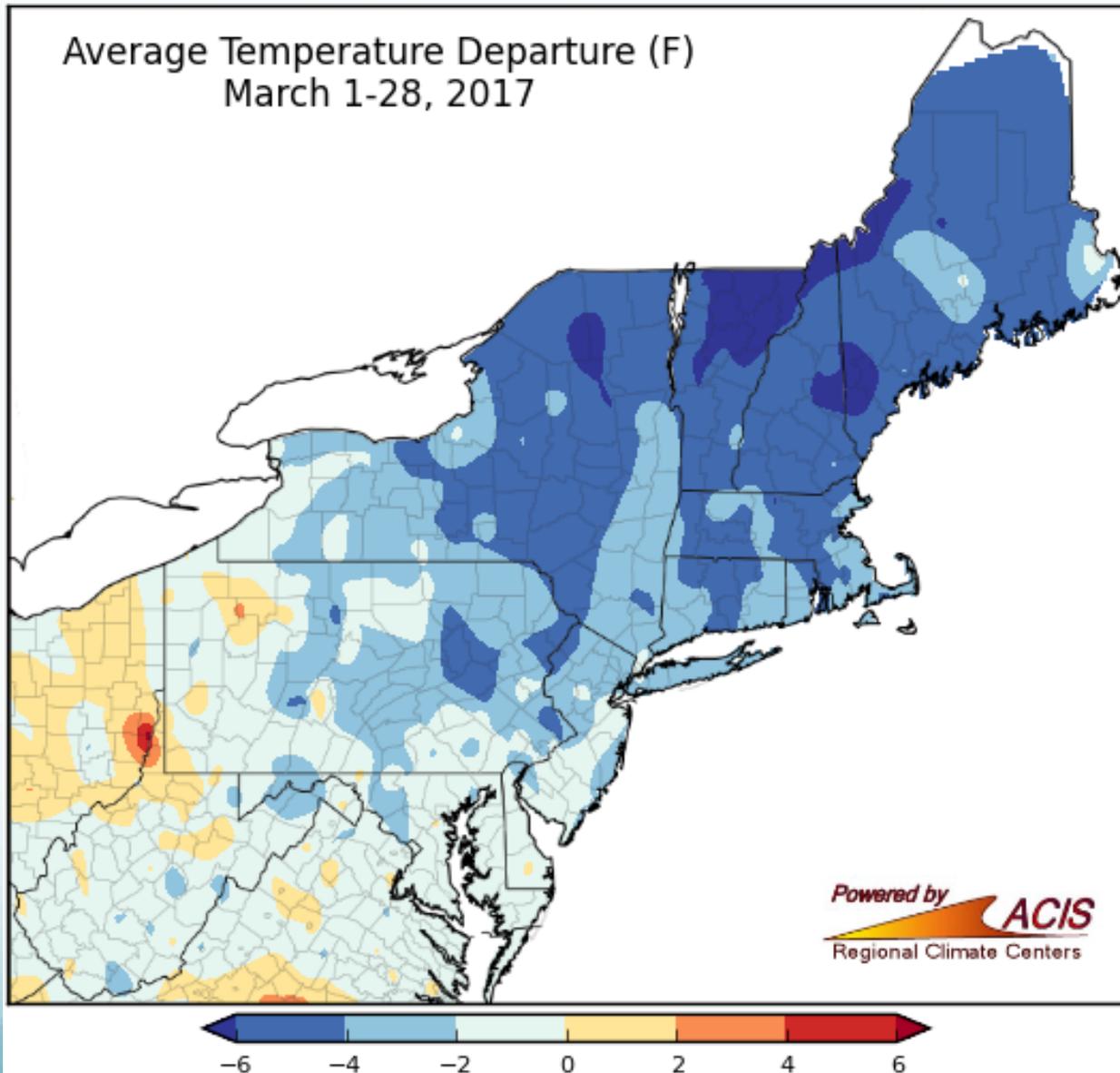
Hardest hit areas saw 2 to 4 feet!

# March Snowfall



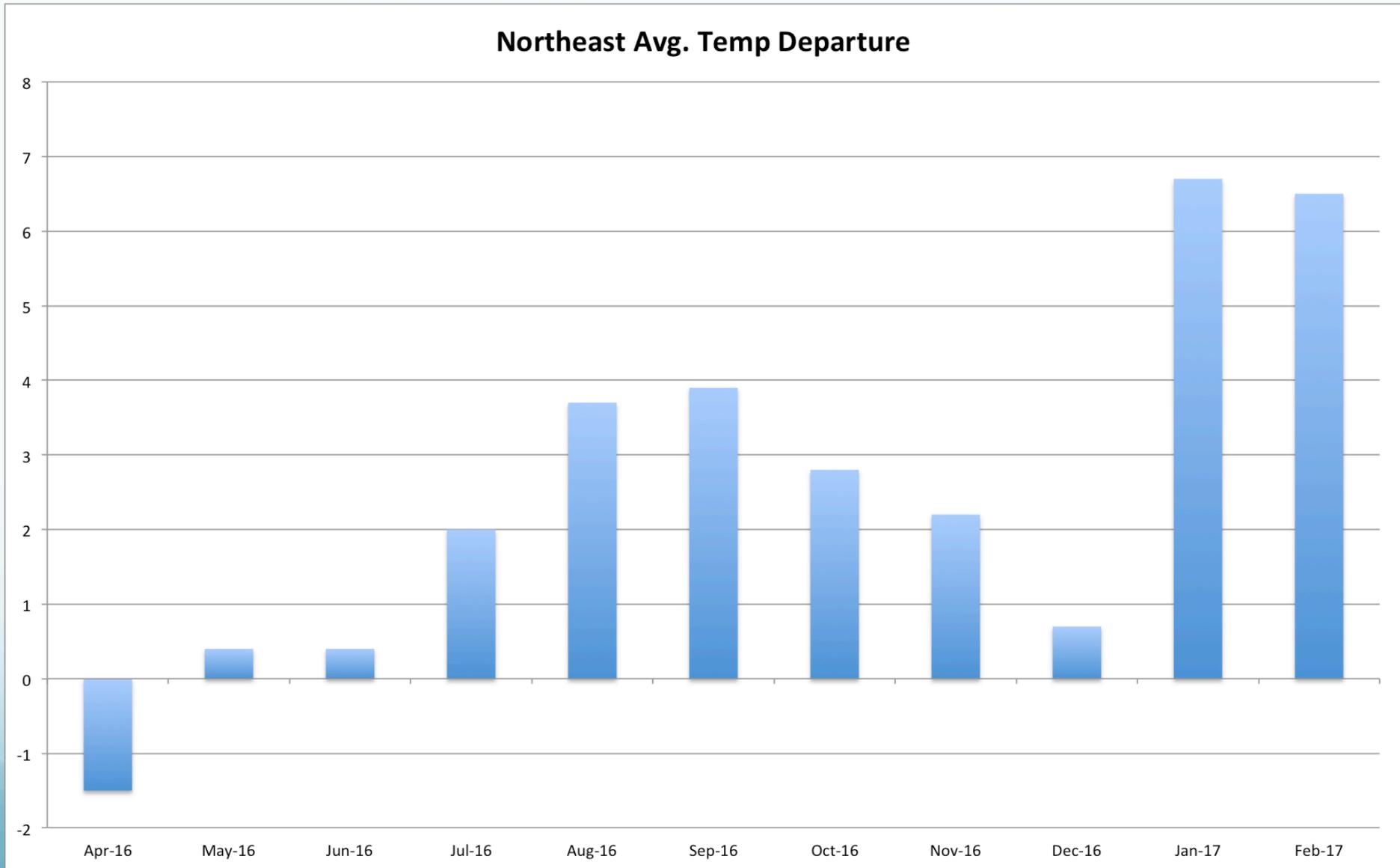
From 6" below normal to more than 24" above normal

# March Temperatures



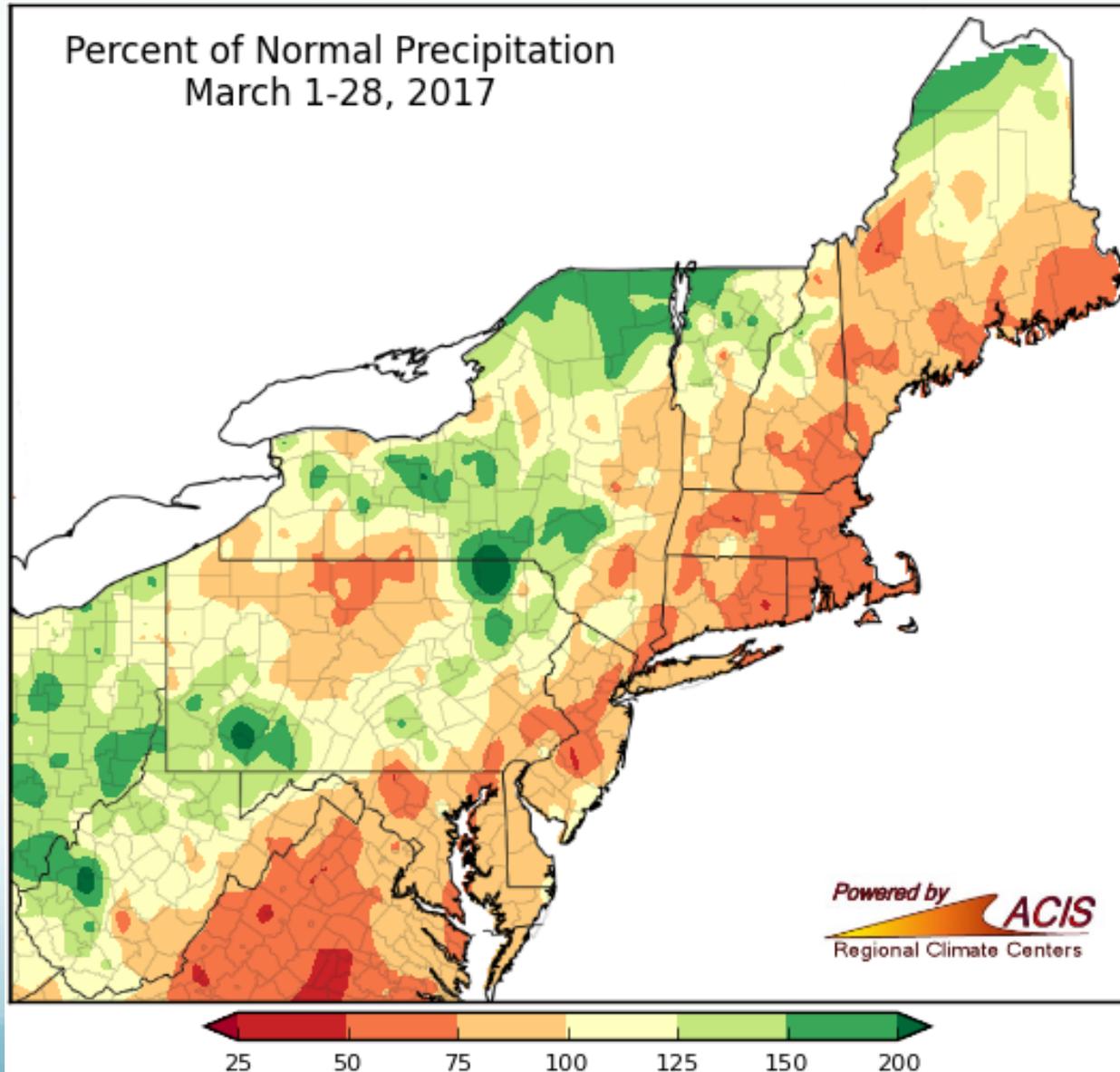
From more than 6°F below normal to 2°F above normal

# March Temperatures



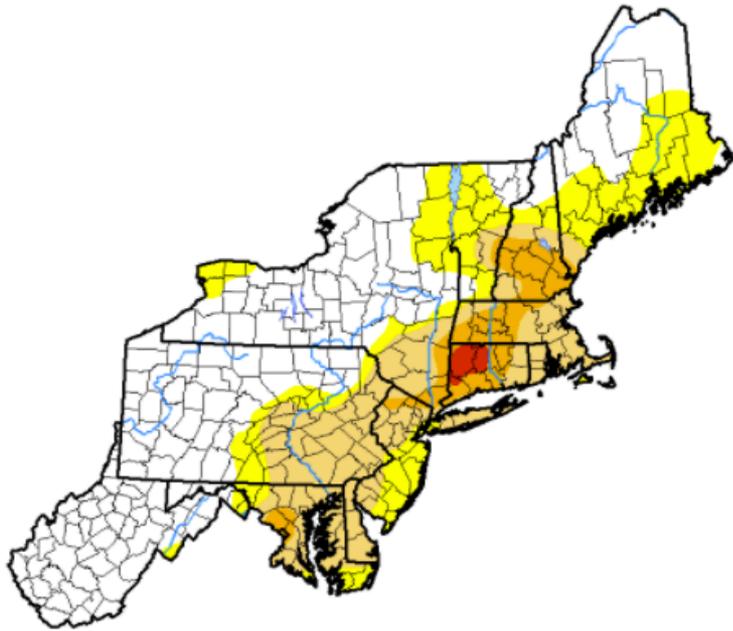
First month since April 2016 that the Northeast is colder than normal?

# March Precipitation

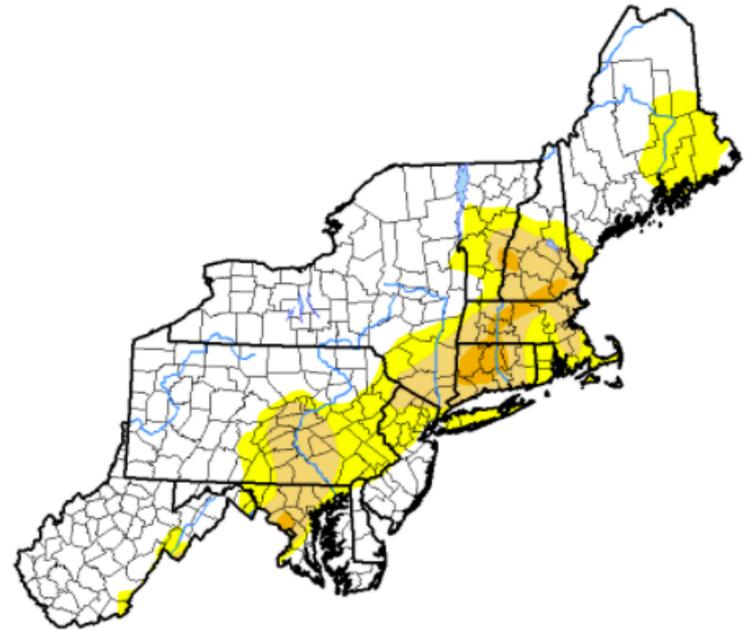


From 50% of normal to more than 200% of normal

# Drought Monitor



February 28, 2017



March 28, 2017

## Statistics Comparison

Week	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
2017-02-28	53.17	46.83	27.08	6.96	0.70	0.00
2017-03-28	66.95	33.05	14.76	2.29	0.00	0.00

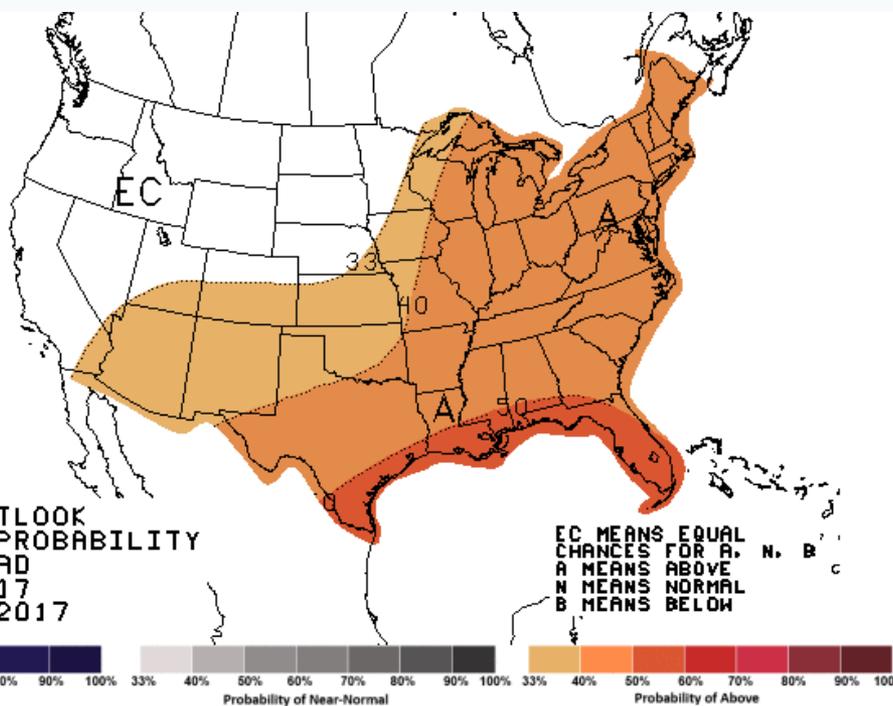
Free of extreme drought for the first time since August 2016



# April Outlooks



ONE-MONTH OUTLOOK  
TEMPERATURE PROBABILITY  
0.5 MONTH LEAD  
VALID APR 2017  
MADE 16 MAR 2017

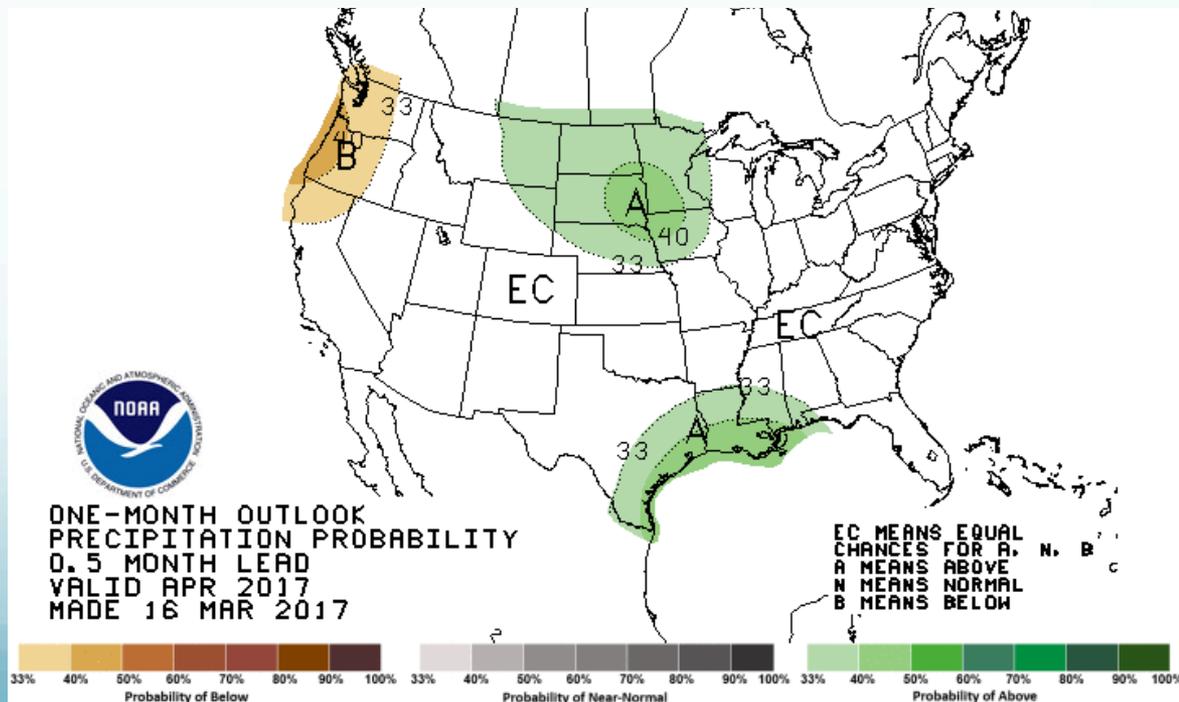


Increased chance of above-normal temperatures (left)

Equal chances of below-, near-, or above-normal precipitation (right)



ONE-MONTH OUTLOOK  
PRECIPITATION PROBABILITY  
0.5 MONTH LEAD  
VALID APR 2017  
MADE 16 MAR 2017



# Contact Information

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- 607-255-1751

# Upcoming Webinars

- Thursday, April 27 at 9:30 am
  - National Climate Assessment
- Thursday, May 25 at 9:30 am
  - Heat and Health
- Thursday, June 29 at 9:30 am
  - TBD

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