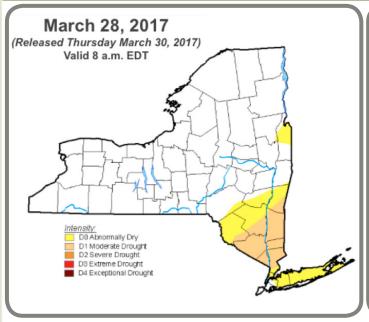
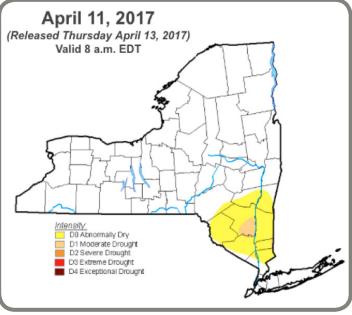
New York Drought Update

April 13, 2017

U.S. Drought Monitor

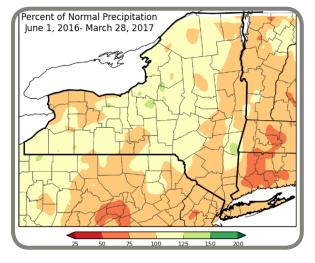


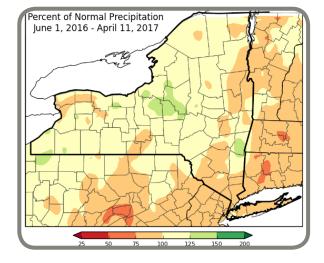


- 1% of New York is in a drought as of April 11 (compared to 7% on March 28).
- 10% of New York is abnormally dry as of April 11 (compared to 9% on March 28).
- Moderate drought eased across most of the Hudson Valley and Catskills.
- Abnormal dryness eased in Washington County, across Long Island, and in portions of the Hudson Valley and Catskills.

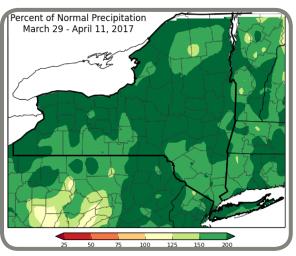
Precipitation & Records

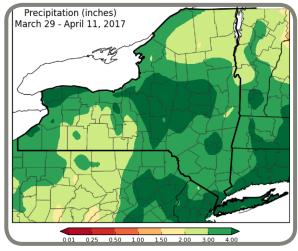
- Port Jervis had 3.75 inches of rain during the last two weeks (March 29 April 11), which was nearly 200 percent of normal.
- Islip had 3.48 inches of rain over the last two weeks, which was 167 percent of normal.
- Port Jervis has had 84 percent of normal precipitation since June 1; Islip has had 78 percent of normal for this time period.





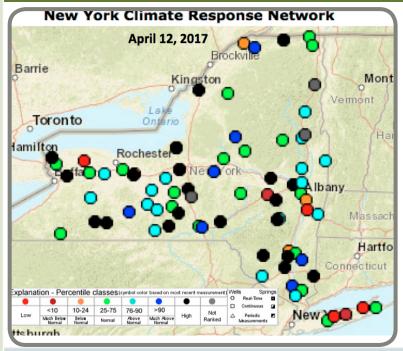
June-to-date percent of normal precipitation comparison.





• The last two weeks have been wet for the state, with all areas receiving more than 100 percent of normal precipitation. Many areas received more than 200 percent of normal, indicated by dark green. Precipitation amounts ranged from two inches to over four inches of precipitation.

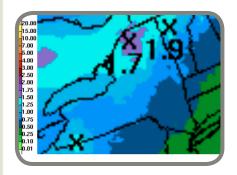
Water Resources

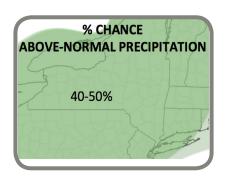


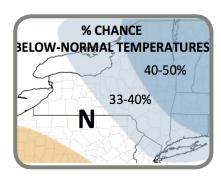
- Groundwater levels as of April 12 were near to above normal for almost the entire state.
- Fourteen-day average streamflow was near to above normal for almost the entire state as of April 12.

Contacts: Northeast Regional Climate Center (nrcc@cornell.edu)

Outlooks







- **7-Day Forecast:** Seven-day precipitation amounts are forecast to range from a quarter inch to near two inches. Thursday and Friday will be mostly dry, followed by a couple of frontal systems bringing scattered showers and thunderstorms to the state.
- **8-14 Day Outlook:** NOAA's Climate Prediction Center (CPC) forecast for April 20-26 favors above-normal precipitation for the entire state. The temperature forecast favors near-normal temperatures for western NY and below-normal temperatures for the rest of the state.
- **Week 3 & Beyond:** The CPC outlook for for late-April through early May favors below-normal precipitation for southeast NY and Long Island. The temperature outlook favors warmer-than-normal conditions for the entire state.