

...Above normal temperatures and above normal precipitation characterized Richmond weather in November...

The average temperature at Richmond International Airport was 53.0 degrees, which was 2.6 degrees above normal. The average high temperature was 63.3 degrees, which was 1.9 degrees above normal. The average low temperature was 42.7 degrees, which was 3.3 degrees above normal. The highest temperature was 78 degrees on the 6th. The lowest temperature was 26 degrees on the 24th. There were 5 days with a minimum temperature at or below 32 degrees, which was 2.1 days below normal.

Precipitation was measured at 3.91 inches, or 0.67 inches above normal. The greatest 24 hour total was 1.95 inches from the 9th to the 10th. There were 11 days with measurable rainfall, which was 2.7 days above normal.

For 2015 (ending November 30), precipitation has reached 43.13 inches, or 2.79 inches above normal. The average temperature year-to-date is 60.8 degrees, which was 0.4 degrees above normal.

...Above normal temperatures and above normal precipitation characterized Norfolk weather in November...

The average temperature at Norfolk International Airport was 57.4 degrees, or 4.5 degrees above normal. The average high temperature was 65.2, or 4.1 degrees above normal. The average low temperature was 49.6 degrees, or 5.0 degrees above normal. The highest temperature was 81 degrees on the 6th. The lowest temperature was 29 degrees on the 24th. There were 2 days with a minimum temperature at or below 32 degrees, which was 0.1 days below normal.

Precipitation was measured at 4.62 inches, or 1.47 inches above normal. The greatest 24 hour total was 1.16 inches from the 9th to the 10th. There were 12 days with measurable rainfall, which was 3.5 days above normal.

For 2015 (ending November 30), precipitation has reached 46.82 inches, or 3.55 inches above normal. The average temperature year-to-date is 62.2 degrees, which was 0.6 degrees above normal.

...Precipitation summary for November 2015...

Rainfall was above average across southern Virginia and northeast North Carolina and slightly below normal from the Lower Eastern Shore to central Virginia.

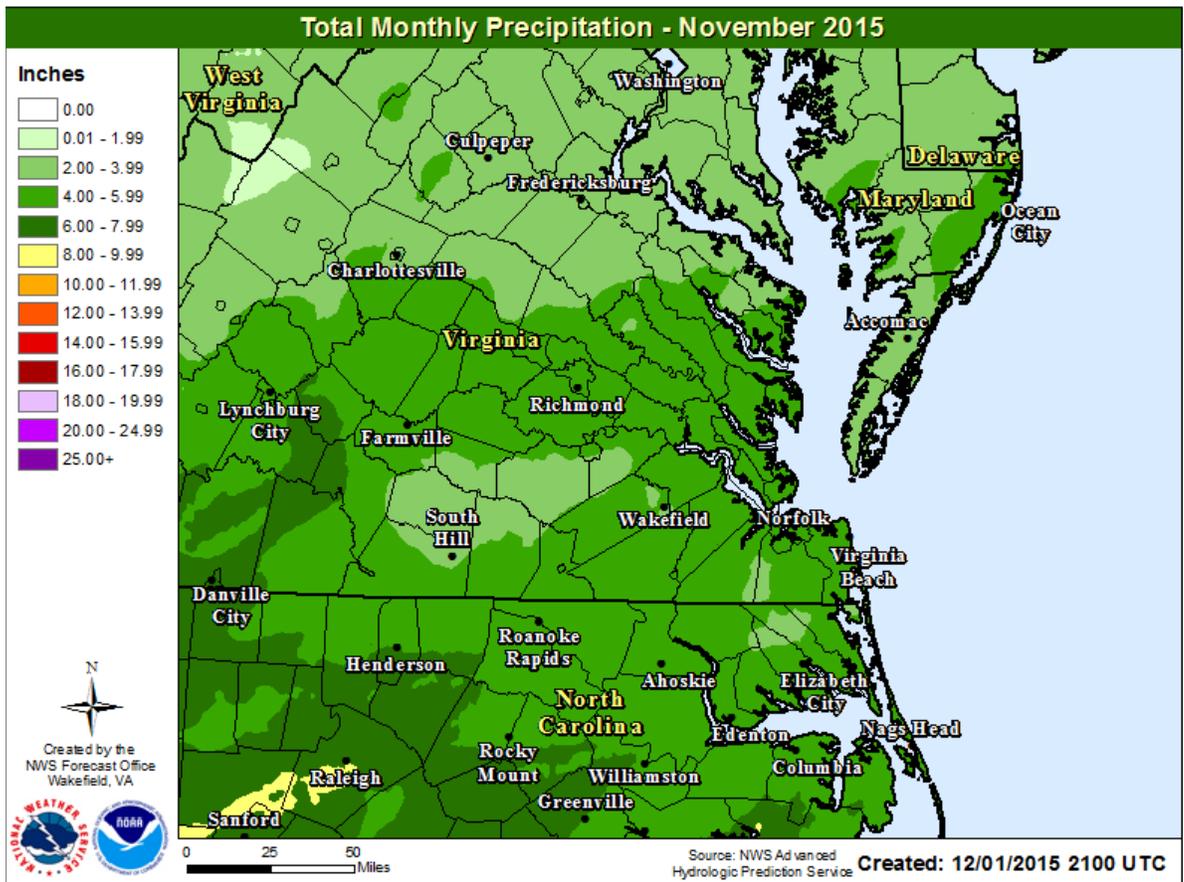
The first event occurred on the 2nd and 3rd with significant rainfall across southeast Virginia and northeast North Carolina. After a few days of light rain and drizzle, a low pressure system moved out of the Gulf Coast States northeast to the coast of North Carolina. Rainfall of three quarters to one and a half inches fell in these areas with little or no rain north of a line from the Richmond metro area to the Maryland Eastern Shore.

The most widespread rain for the month occurred on the 9th and early on the 10th. Complex low pressure moved across the Mid-Atlantic States. From two to four inches of rain fell over most of inland Virginia. The heaviest rainfall was reported from a couple of CoCoRaHS sites from Mathews County with close to 4 inches and several other 3 inch plus reports from various parts of eastern and central Virginia. Most locations had from 1 to 3 inches with far southeast Virginia and northeast North Carolina having less than an inch of rain.

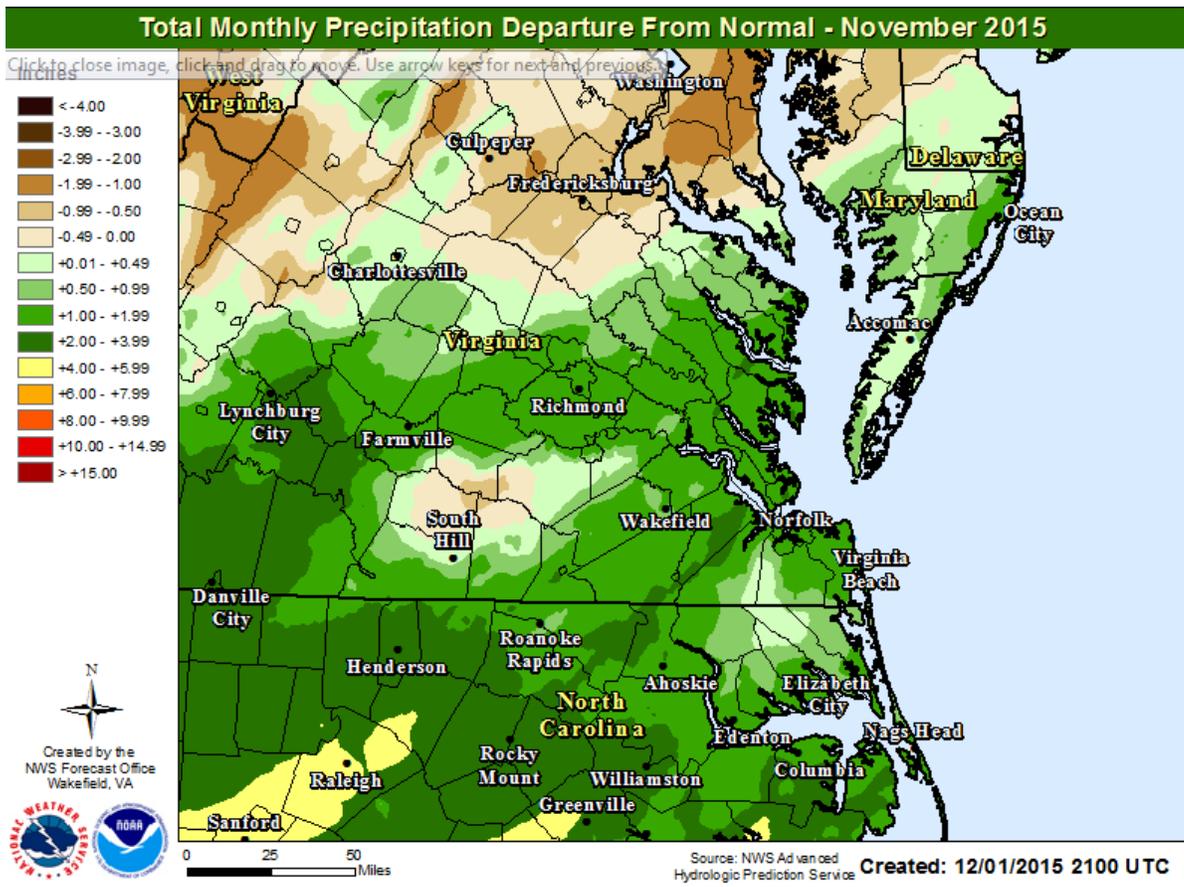
Periods of rain occurred in most areas on the 19th as a cold front moved through. Around an inch of rain fell from Interstate 95 and west and much lesser amounts toward the coast.

There were a few other rain events which covered small portions of the area, especially southern locations and along the coast. No thunderstorms were reported at any of the five climate sites.

Total rainfall for the month added up to between 5 and 7 inches across far southern Virginia and northeast North Carolina. Most locations had between 3 and 5 inches with locations across central Virginia and lower Eastern Shore receiving between 2 and 3 inches.



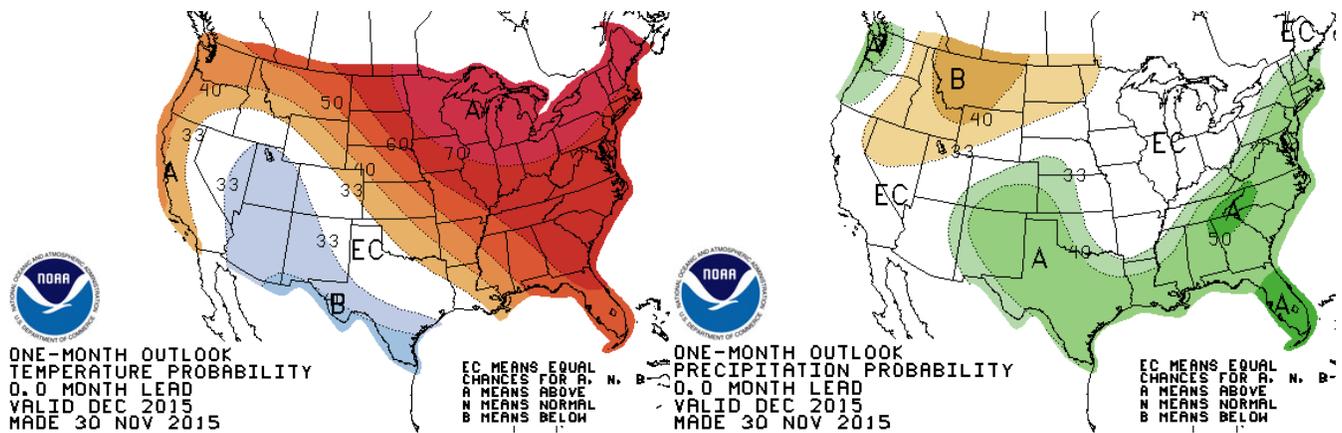
November 2015 Observed Rainfall. Additional Info: http://www.weather.gov/akq/MONTHLY_RAINFALL_ANALYSIS.



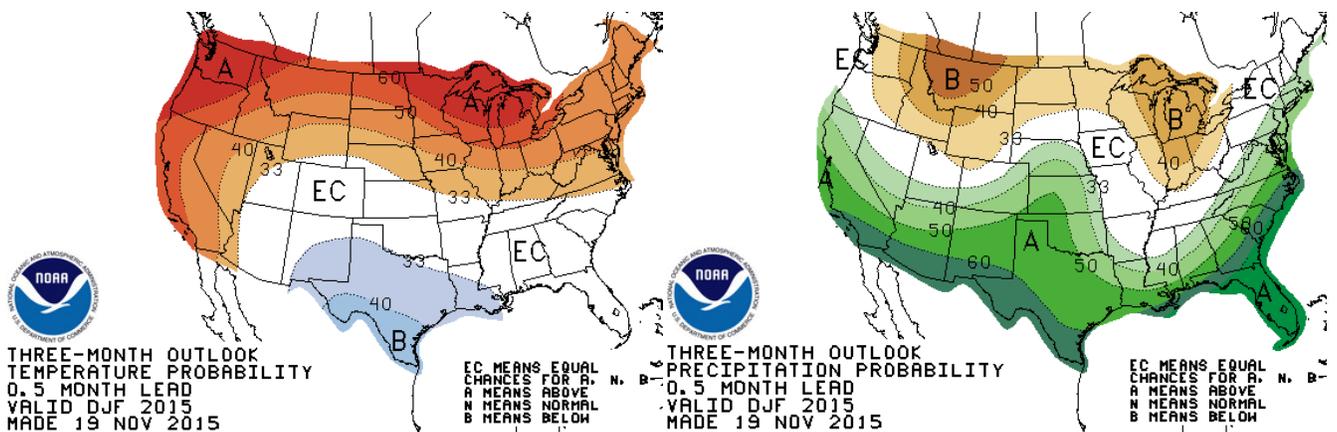
November 2015 Precipitation Departure from Normal.

Outlooks (see <http://www.cpc.ncep.noaa.gov/>)...

The **30 day outlooks** for temperature (left image) and precipitation (right image) predict increased probabilities for above normal temperatures and above normal precipitation.



The **90 day outlooks** for temperature (left image) and precipitation (right image) predict increased probabilities for above normal temperatures and above normal precipitation.



*These data are preliminary and have not undergone final quality control by the National Climatic Data Center (NCDC). Therefore, these data are subject to revision. Final and certified climate data can be accessed at the NCDC - <http://www.ncdc.noaa.gov>.

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