

Climate Summary for 2015

...Above normal temperatures and above normal precipitation characterized Richmond weather in 2015...

...11th Warmest Year on Record...

The average temperature at Richmond International Airport was 59.9 degrees, which was 1.0 degree above normal. The average high temperature was 70.1 degrees, or 0.5 degrees above normal. The average low temperature was 49.8 degrees, or 1.7 degrees above normal. The highest temperature was 100 on June 23rd. The lowest temperature was 4 on February 20th and 21st. There were 47 days with a maximum temperature at or above 90 degrees, which was 5.0 days above normal. There were 10 days with a maximum temperature at or below 32 degrees, which was 5.5 days above normal. There were 68 days with a minimum temperature at or below 32 degrees, which was 5.5 days below normal.

Precipitation came in at 49.07 inches, which was 5.47 inches above normal. There were 127 days with measurable precipitation, which was 13.0 days above normal. Snowfall ended the year at 12.8 inches, or 2.5 inches above normal.

...Above normal temperatures and above normal precipitation characterized Norfolk weather in 2015...

...11th Warmest Year on Record...

The average temperature at Norfolk International Airport was 61.7 degrees, which was 1.5 degrees above normal. The average high temperature was 69.6 degrees, or 1.3 degrees above normal. The average low temperature was 53.7 degrees, or 1.6 degrees above normal. The highest temperature was 99 on June 23rd. The lowest temperature was 9 on February 20th. There were 34 days with a maximum temperature at or above 90 degrees, which was 7.0 days above normal. There were 10 days with a maximum temperature at or below 32 degrees, which was 6.5 days above normal. There were 50 days with a minimum temperature at or below 32 degrees, which was 7.6 days above normal.

Precipitation came in at 49.64 inches, which was 3.11 inches above normal. There were 129 days with measurable precipitation, which was 12.0 days above normal. Snowfall ended the year at 12.7 inches, or 6.9 inches above normal.

December 2015 Summary

...Well above normal temperatures and above normal precipitation characterized Richmond weather in December...

...Warmest December on Record...

...8th Wettest December on Record...

...Record December High Minimum Temperature...

The average temperature at Richmond International Airport was 52.1 degrees, which was 11.1 degrees above normal. The average high temperature was 61.4 degrees, or 10.7 degrees above normal. The average low temperature was 42.7 degrees, or 11.3 degrees above normal. The highest temperature was 76 degrees on the 12th. The lowest temperature was 25 degrees on the 20th. There were 6 days with a minimum temperature at or below 32, which was 11.8 days below normal.

Precipitation came in at 5.94 inches, which was 2.68 inches above normal. The greatest 24 hour total was 2.01 inches from the 23rd into the 24th. There were 12 days with measurable rainfall, which was 2.3 days above normal. There was no snowfall, which was 2.3 inches below normal.

...Well above normal temperatures and near normal precipitation characterized Norfolk weather in December...

...Warmest December on Record...

...Record December High Temperature...

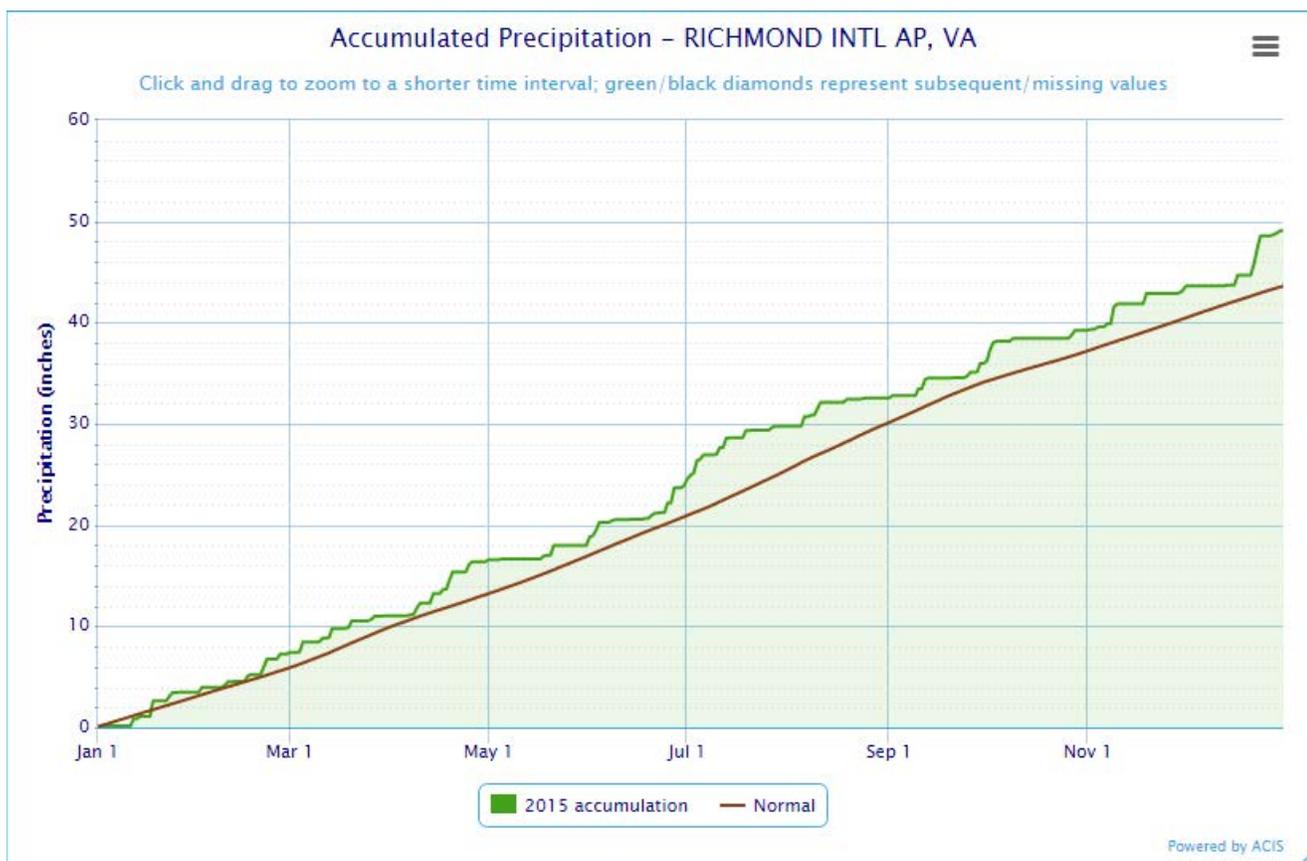
...Record December High Minimum Temperature...

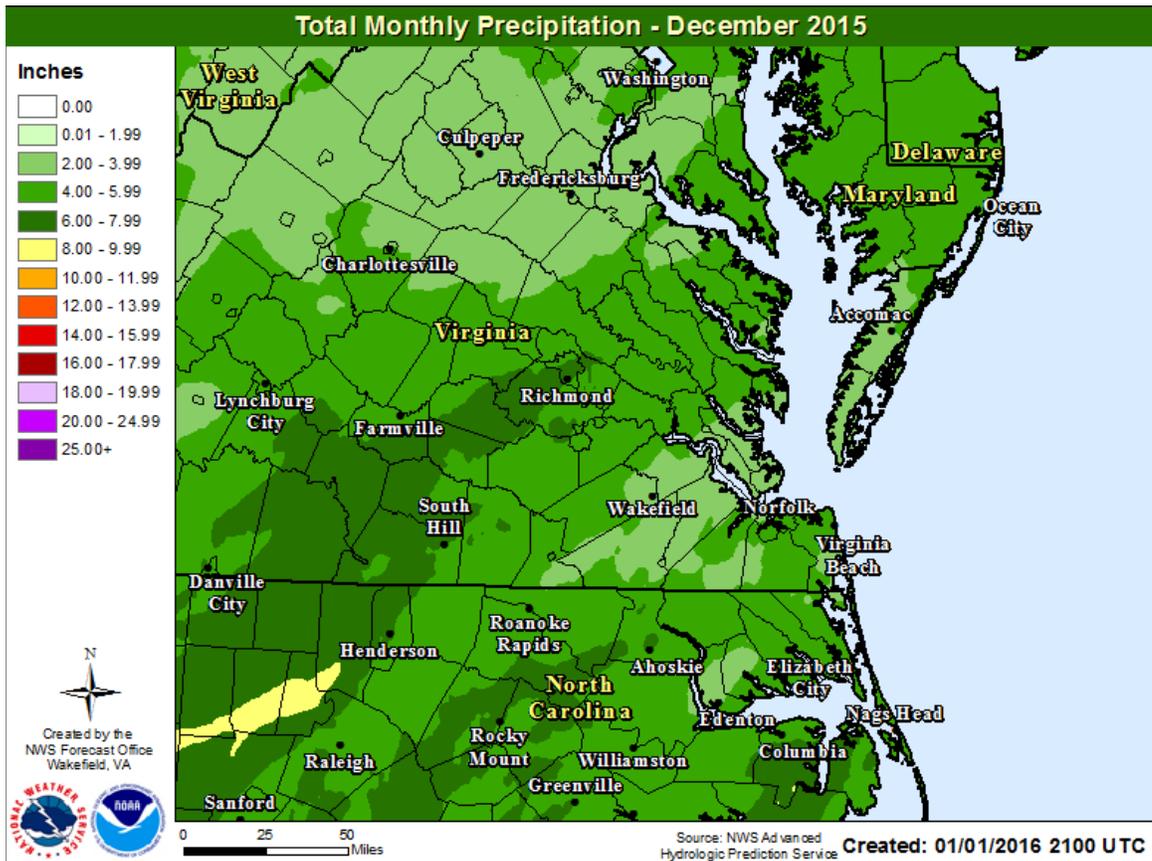
The average temperature at Norfolk International Airport was 57.5 degrees, which was 13.4 degrees above normal. The average high temperature was 65.6 degrees, or 13.5 degrees above normal. The average low temperature was 49.3 degrees, or 13.2 degrees above normal. The highest temperature was 82 degrees on the 24th. The lowest temperature was 30 degrees on the 20th. There was 1 day with a minimum temperature at or below 32 degrees, which was 9.5 days below normal.

Precipitation came in at 3.37 inches, which was 0.11 inches above normal. The greatest 24 hour total was 1.00 inch from the 17th into the 18th. There were 14 days with measurable rainfall, which was 4.2 days above normal. No snow was measured, which was 1.2 inches below normal.

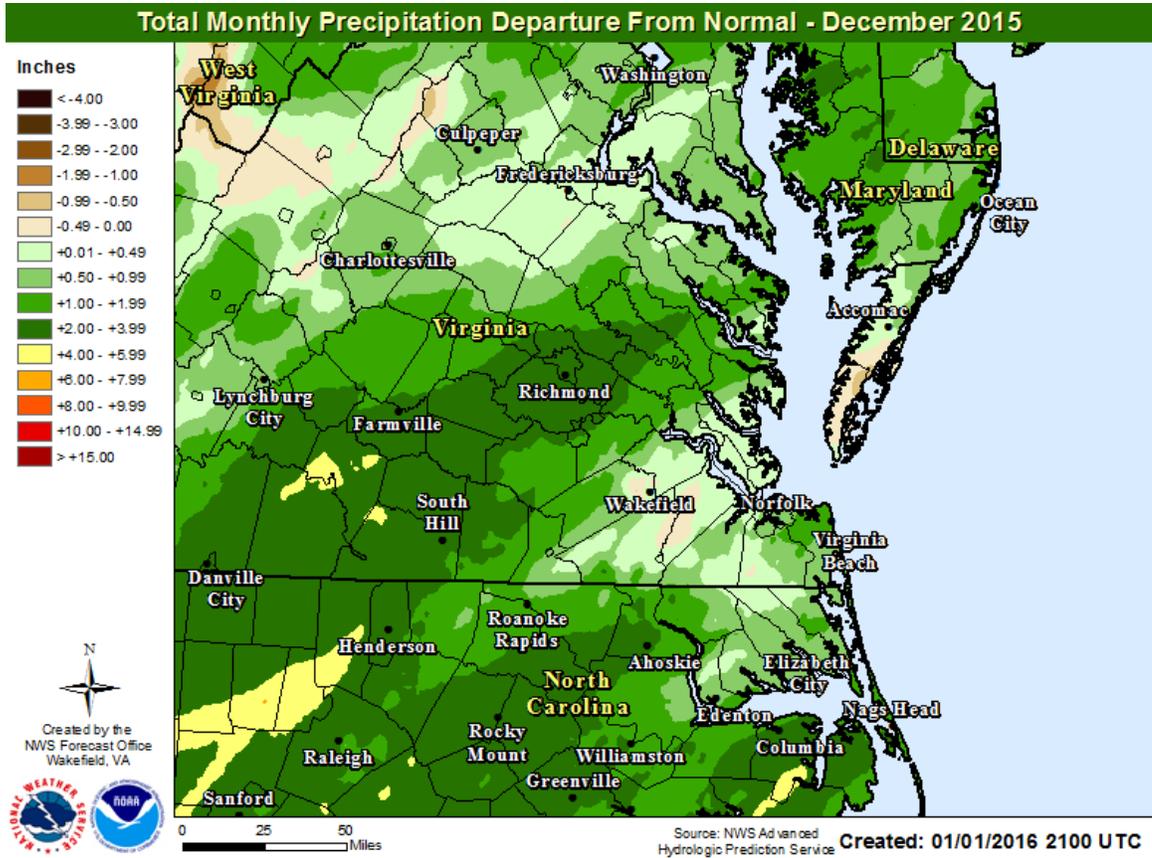
...December Rainfall Summary...

Rainfall averaged from four to six inches in December, above normal for most areas but below normal in some eastern sections. A few locations west of Richmond had from six to eight inches and some others east of Richmond to the peninsula and the lower Eastern Shore had from two to four inches of rain.





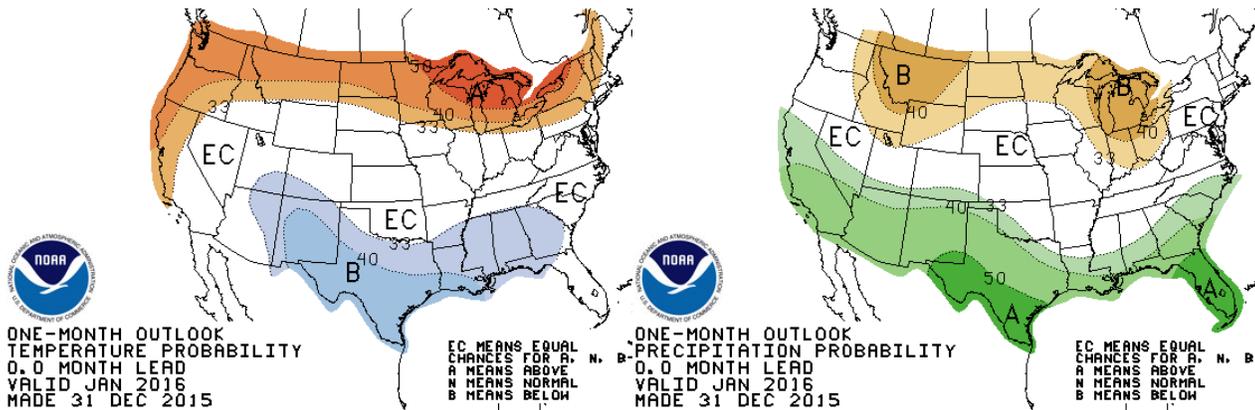
December 2015 Rainfall: Additional Information: http://www.weather.gov/akg/MONTHLY_RAINFALL_ANALYSIS



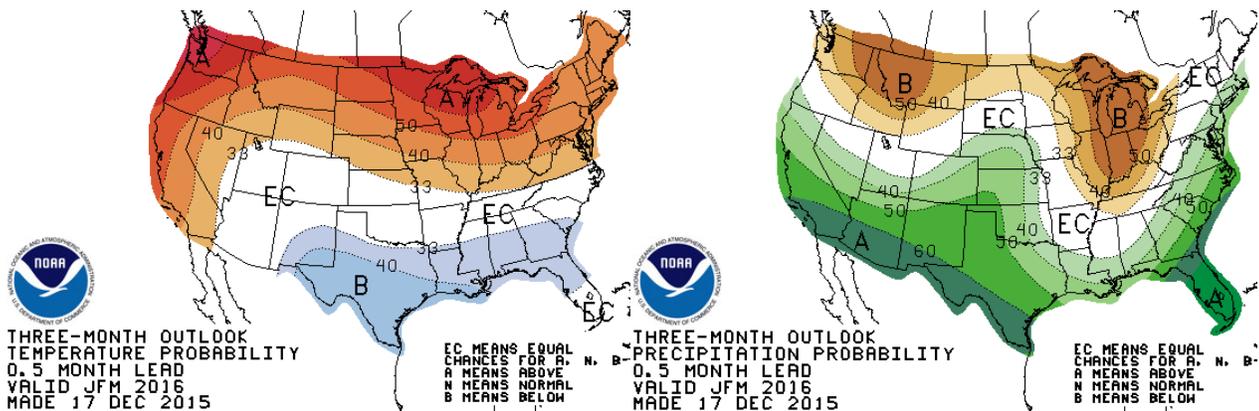
December 2015 Departure from Normal Rainfall. Additional data can be found at: <http://water.weather.gov>

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

The **30 day outlooks** for temperature (left image) and precipitation (right image) predict equal chances for above, below, or normal conditions.



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>.

Questions/Comments:

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