

### **...Above normal temperatures and precipitation characterized Richmond weather in June...**

#### **...8<sup>th</sup> Warmest June on Record...**

The average temperature at Richmond International Airport was 77.9 degrees, which was 2.6 degrees above normal. The average high temperature was 87.8, or 1.7 degrees above normal. The average low temperature was 68.1 degrees, or 3.6 degrees above normal. The highest temperature was 100 degrees on the 23<sup>rd</sup>. The lowest temperature was 59 degrees on the 3<sup>rd</sup>, 4<sup>th</sup>, and 29<sup>th</sup>. There were 15 days with a maximum temperature at or above 90 degrees, which was 5.8 days above normal.

Precipitation came in at 6.05 inches, which was 2.12 inches above normal. The greatest 24 hour total was 1.48 inches on the 27<sup>th</sup>. There were 18 days with measurable rainfall, which was 8.0 days above normal.

There were 770.5 accumulated growing degree days (GDD), which was 26 GDD above the 1981-2010 normal of 744.5 GDD.

For 2015 (ending June 30), precipitation has reached 24.03 inches, which was 3.21 inches above normal. The average temperature year-to-date is 54.4 degrees, which was 0.2 degrees below normal.

No daily records were set in June.

### **...Above normal temperatures and precipitation characterized Norfolk weather in June...**

#### **...7<sup>th</sup> Warmest June on Record...**

#### **...5<sup>th</sup> Wettest June on Record...**

The average temperature at Norfolk International Airport was 78.7 degrees, which was 3.4 degrees above normal. The average high temperature was 86.4 or 2.9 degrees above normal. The average low temperature was 71.0 degrees or 3.9 degrees above normal. The highest temperature was 99 degrees on the 23<sup>rd</sup>. The lowest temperature was 60 degrees on the 8<sup>th</sup>. There were 14 days with a maximum temperature at or above 90 degrees, which was 8.1 days above normal.

Precipitation came in at 8.34 inches, which was 4.08 inches above normal. The greatest 24 hour total was 3.01 inches from the 1<sup>st</sup> to the 2<sup>nd</sup>. There were 12 days with measurable rainfall, which is 2.1 days above normal.

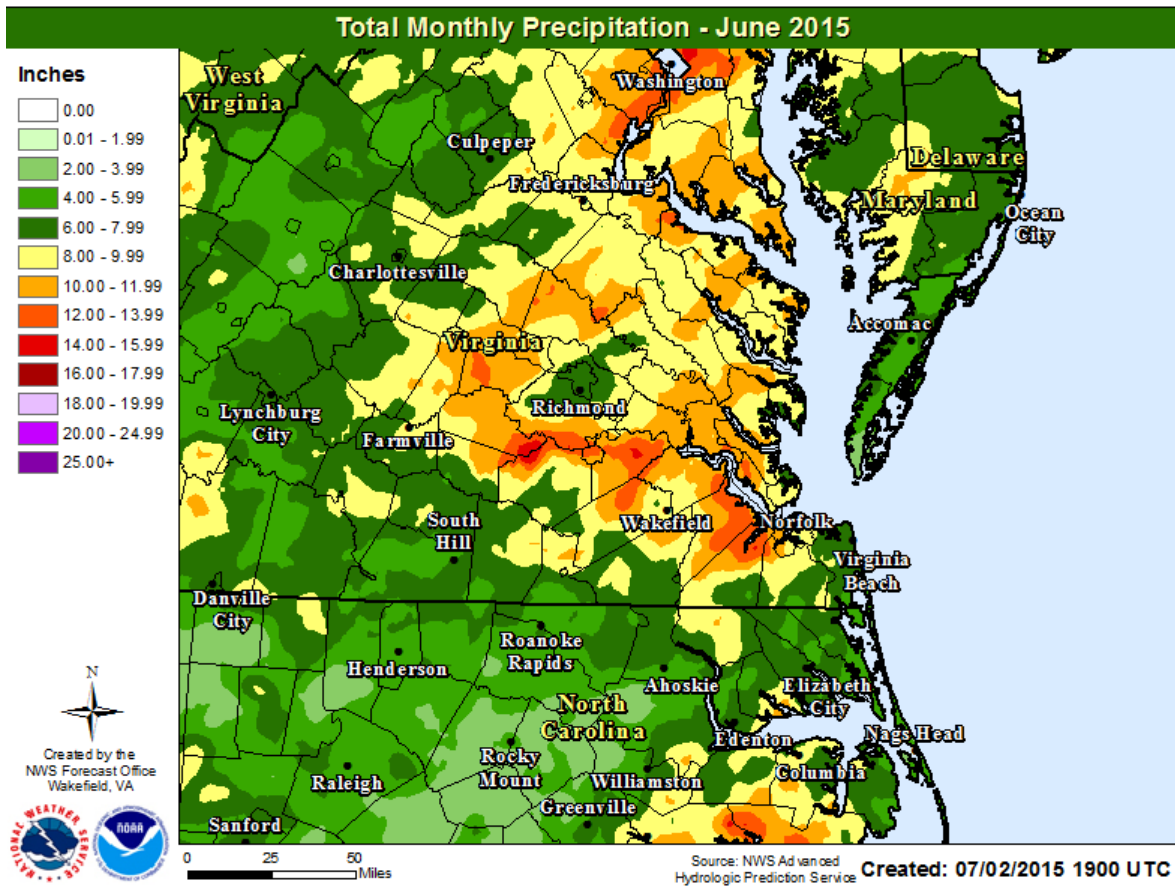
There were 807 accumulated growing degree days (GDD), which was 49 GDD above the 1981-2010 normal of 758 GDD.

For 2015 (ending June 30), precipitation has reached 23.34 inches, which was 2.06 inches above normal. The average temperature year-to-date is 54.8 degrees, which was 0.6 degrees below normal.

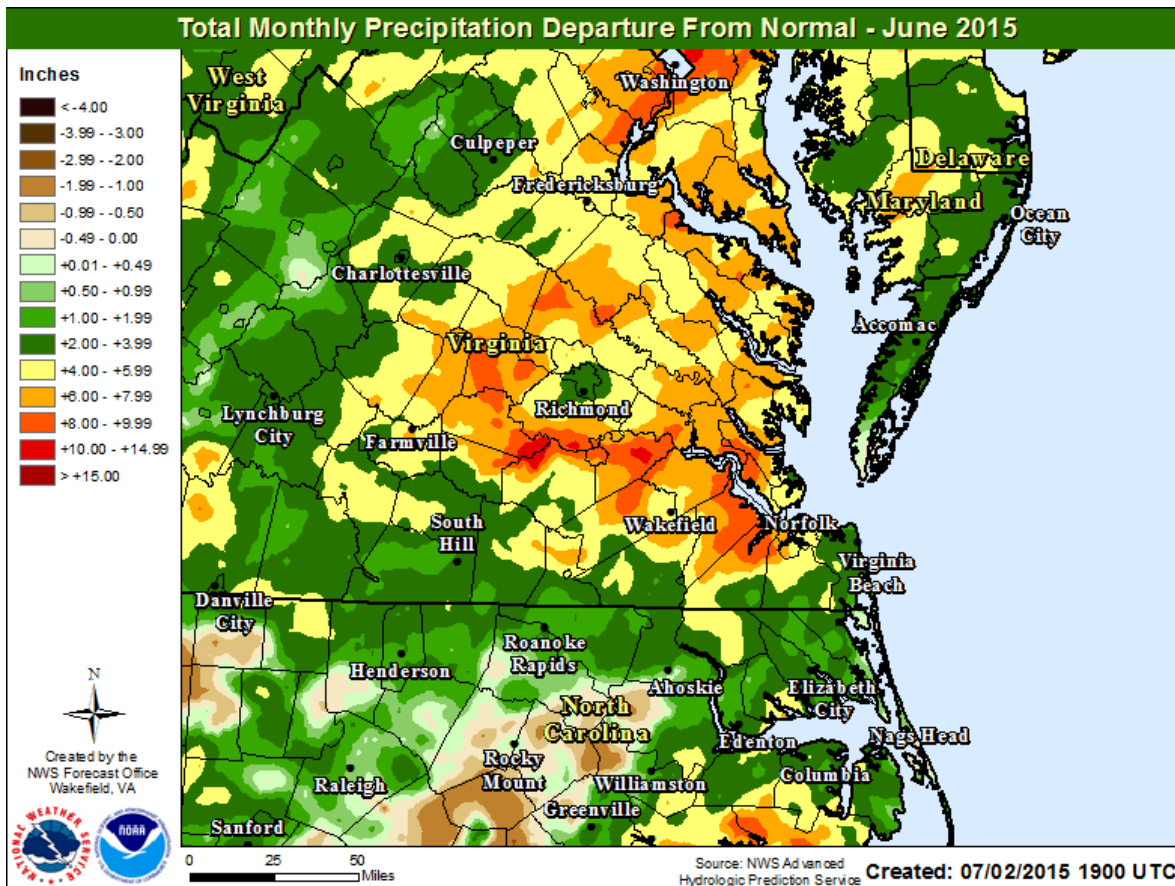
Four daily record temperatures were set in June, including; a record warm minimum of 77°F degrees on the 13<sup>th</sup>, a tied record high of 97°F on the 15<sup>th</sup>, a record high of 98°F on the 16<sup>th</sup>, and a tied record high of 99°F on the 23<sup>rd</sup>.

### **...June 2015 Rainfall Summary...**

June was a wet month with rainfall averaging from six to ten inches. Interior Virginia from the Williamsburg area to Prince George and Sussex Counties had from ten to thirteen inches. Locations along the immediate Maryland and Virginia coast and across northeast North Carolina generally received from four to six inches. Also rainfall of four to six inches occurred well west of Interstate 95 and north of Interstate 64 in the far northwest of our County Warning Area. This rainfall was well distributed throughout the month and most of it represented the sum of numerous local thunderstorms at each location.



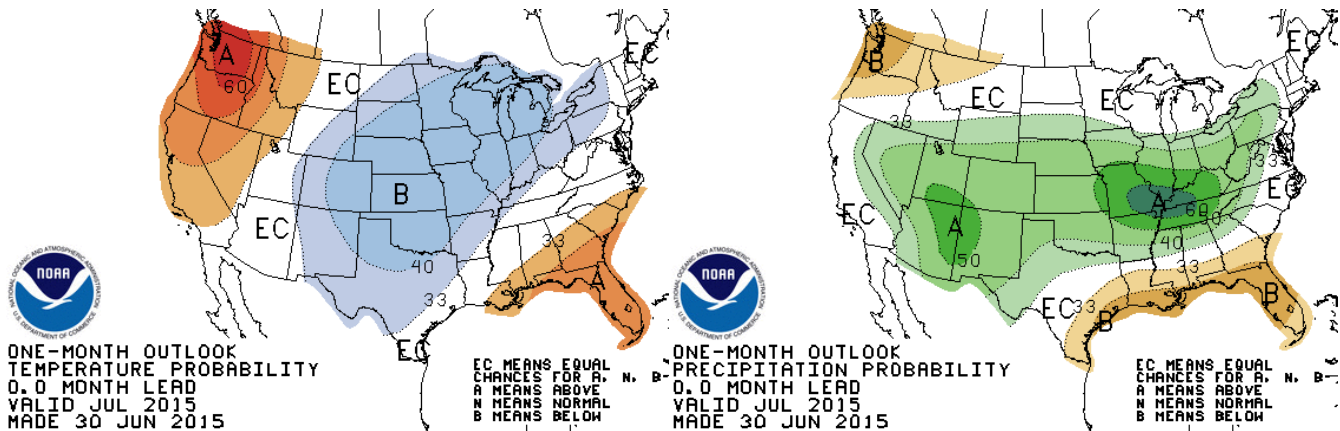
June 2015 Observed Rainfall. Additional Info: [http://www.weather.gov/akq/MONTHLY\\_RAINFALL\\_ANALYSIS](http://www.weather.gov/akq/MONTHLY_RAINFALL_ANALYSIS).



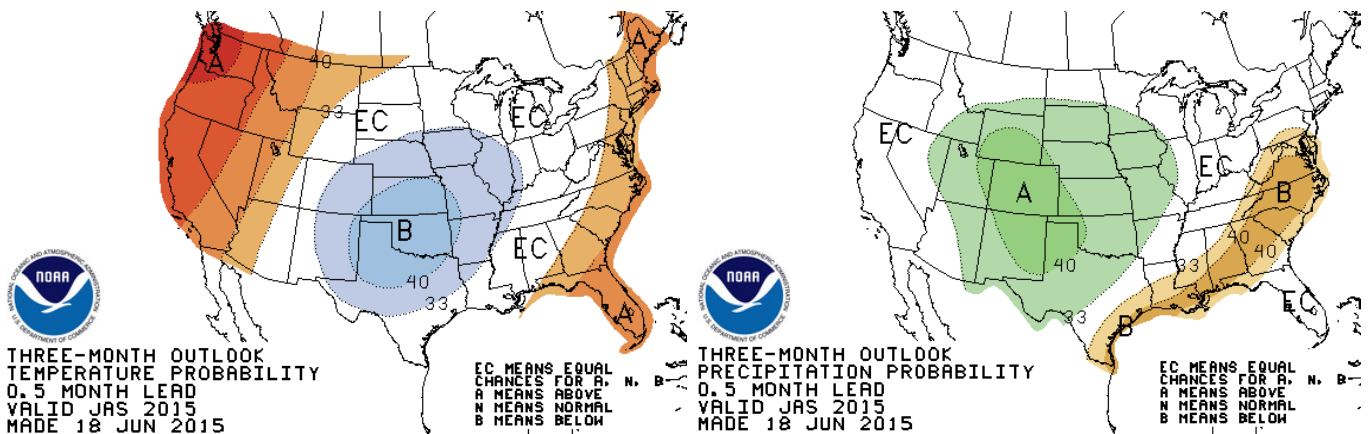
June 2015 Precipitation Departure from Normal.

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

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



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

[scott.minnick@noaa.gov](mailto:scott.minnick@noaa.gov)

[lyle.alexander@noaa.gov](mailto:lyle.alexander@noaa.gov)