

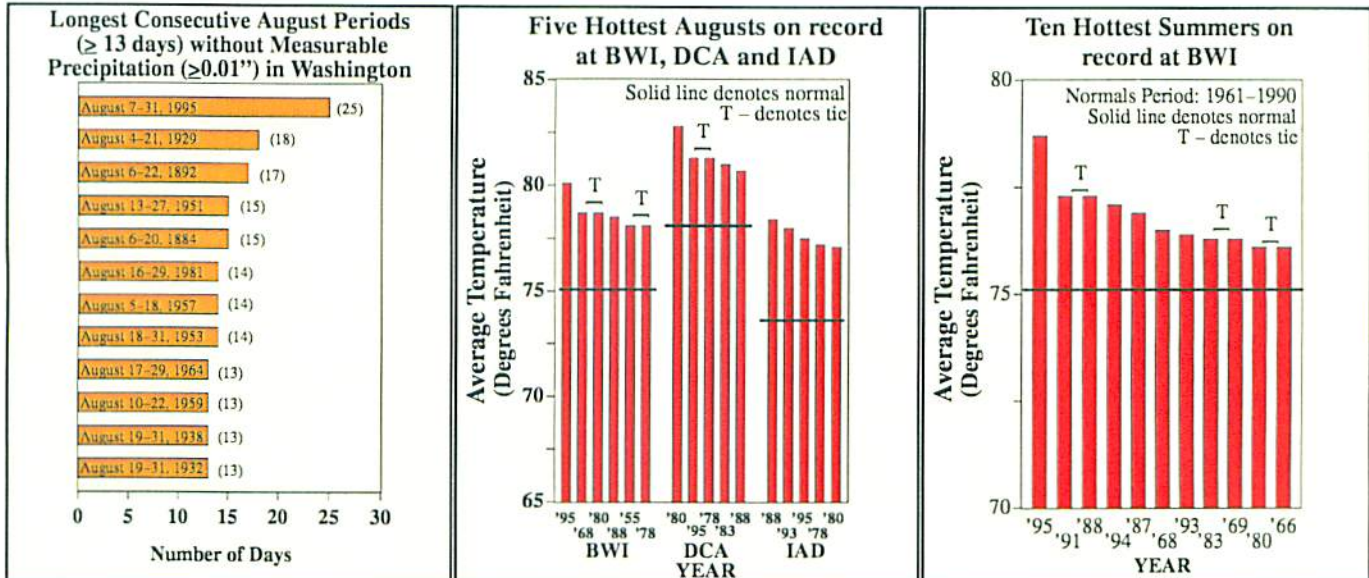


# PRESTO



## PRECIPITATION SUMMARY AND TEMPERATURE OBSERVATIONS FOR THE WASHINGTON, DC & BALTIMORE, MD AREA

### AUGUST 1995 & SUMMER REVIEW SUMMER ENDS HOT AND DRY



### HIGHLIGHTS

- Much above normal August temperatures and subnormal precipitation observed across the Washington/Baltimore area;
  - The longest consecutive August period (August 7 – 31; 25 days) without measurable precipitation ( $\geq .01$ " ) in Washington (see graph above); [Note: the longest consecutive period without measurable precipitation in Washington: September 30 – October 31, 1963 – 32 days];
  - Driest August on record at DAA (0.69") and the driest since 1962 at both DCA (0.88") and ADW (0.81");
  - Driest month at DCA since November 1991;
  - Only 2 days (5th and 6th) with measurable precipitation at DCA;
  - Eleventh consecutive month with subnormal precipitation at BWI;
  - Remnants of Hurricane Erin generate heavy rains on the 6th, with 2.67 inches of rain reported at BWI (the largest daily precipitation total since July 1, 1987), and over 3 inches across parts of Loudoun County, VA and Montgomery County, MD;
  - Hottest August on record at BWI, second warmest at DCA (tied w/ 1978), and third at IAD;
  - 19 August days (the most since 1988) with highs at or above 90°F at DCA;
  - 24 August days with at or above normal temperatures at DCA;
- 
- Much above normal Summer temperatures and subnormal precipitation observed across the Washington/Baltimore area;
  - Warmest summer on record at BWI; fifth warmest at both DCA (tied w/ 1983) and IAD;
  - Most consecutive days with 90°F+ highs (25; July 12 – August 5) ever recorded at BWI;
  - 44 summer days with highs at or above 90°F at DCA, 43 at BWI and 37 at IAD;
  - Fifth consecutive drier than normal summer at both DCA and BWI;
  - Worst flooding in decades in central and western Virginia during the last ten days of June with up to 2 feet of rain across portions of Madison County, VA.

Andrew H. Horvitz, Office of Meteorology/NWS, (301) 713-1867  
Joseph A. Harrison, Climate Prediction Center/NCEP/NWS, (301) 763-4670

(for more details turn over)