

2009 Weather Summary for Fayetteville, Arkansas

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Weather station at the Agricultural Research and Extension Center

Photo by Mike Richardson

Summary. Summary data on air temperature and monthly rainfall totals at the University of Arkansas Agricultural Research and Extension Center, Fayetteville, Ark., are presented (Fig. 1) as a supplement to the 2009 Arkansas Turfgrass Report. Data were collected using a weather station (WatchDog, Model 2700, Spectrum Technologies, Plainfield, Ill.) located near the turfgrass research plots at the Fayetteville

research station (36° 06' 04.06" N, 94° 10' 24.89" W, Elevation 1266 ft). The most unusual weather pattern that was observed in 2009 was a higher than average rainfall, especially during the late summer and early fall months. Cooler than average temperatures were also observed during those months. The rainfall total for the year was 52 inches, which is approximately 6 inches above normal for Fayetteville.

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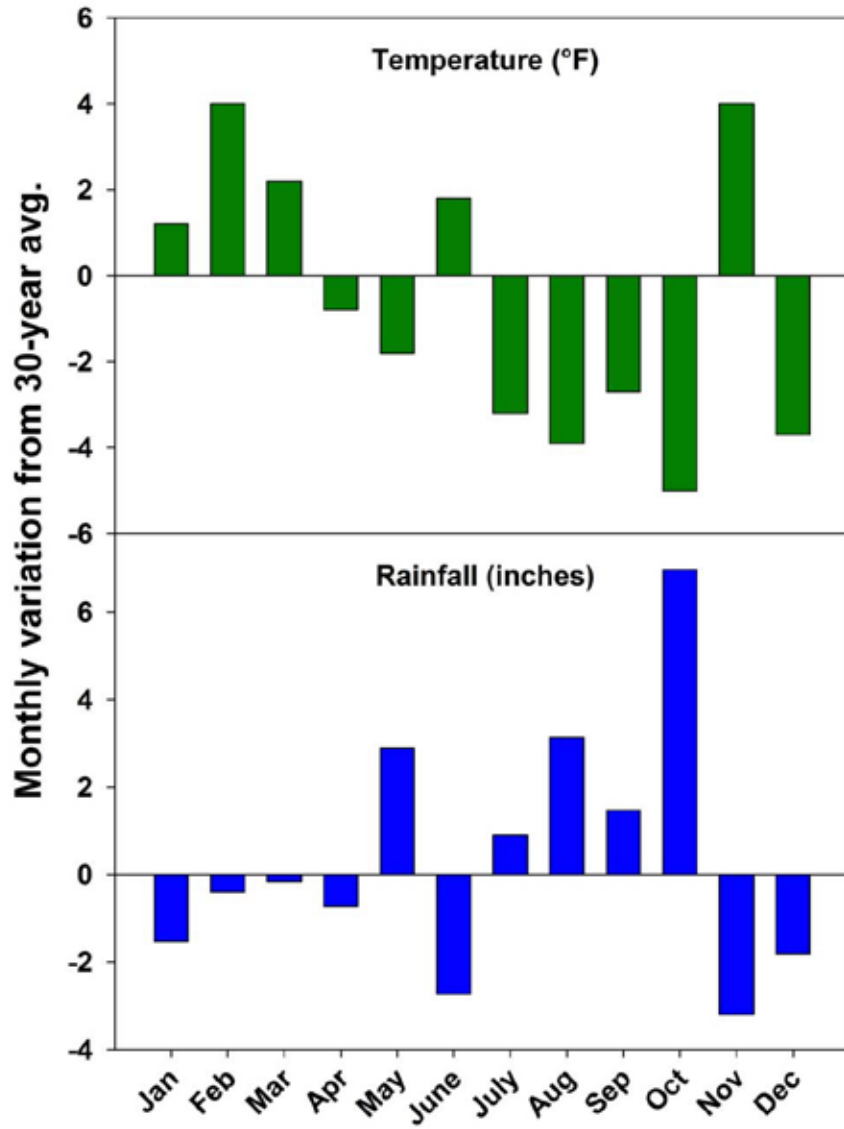


Fig. 1. Monthly temperature and rainfall data for 2009 at Fayetteville, Ark. Data are presented as a deviation from the 30-yr average for the site.