

## Storm Data and Unusual Weather Phenomena - October 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### ALABAMA, Central

(AL-Z012) LAMAR, (AL-Z019) CALHOUN, (AL-Z020) CHEROKEE, (AL-Z021) CLEBURNE, (AL-Z024) JEFFERSON, (AL-Z025) SHELBY, (AL-Z026) ST. CLAIR, (AL-Z028) CLAY, (AL-Z029) RANDOLPH, (AL-Z037) TALLAPOOSA, (AL-Z038) CHAMBERS, (AL-Z045) MACON, (AL-Z047) LEE	10/01/16 00:00 CST		0	Drought
	10/31/16 23:59 CST		0	

Many locations across central Alabama received little or no rainfall during the month of October. Drought conditions continued to worsen with Extreme Drought (D3) conditions expanding to cover a large portion of central Alabama, with Exceptional Drought (D4) conditions across east central Alabama. Observing sites across east central Alabama were 10-15 inches below normal for 2016. The Governor of Alabama issued a Drought Emergency Declaration on October 12th for all of central Alabama. The declaration prohibited all outdoor burning.

(AL-Z011) MARION, (AL-Z013) FAYETTE, (AL-Z014) WINSTON, (AL-Z015) WALKER, (AL-Z017) BLOUNT, (AL-Z018) ETOWAH, (AL-Z022) PICKENS, (AL-Z023) TUSCALOOSA, (AL-Z027) TALLADEGA, (AL-Z030) SUMTER, (AL-Z031) GREENE, (AL-Z032) HALE, (AL-Z033) PERRY, (AL-Z034) BIBB, (AL-Z035) CHILTON, (AL-Z036) COOSA, (AL-Z039) MARENGO, (AL-Z041) AUTAUGA, (AL-Z043) ELMORE, (AL-Z044) MONTGOMERY, (AL-Z046) BULLOCK, (AL-Z048) RUSSELL, (AL-Z049) PIKE, (AL-Z050) BARBOUR	10/18/16 00:00 CST		0	Drought
	10/31/16 23:59 CST		0	

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### ALABAMA, North

(AL-Z009) JACKSON, (AL-Z010) DEKALB

10/04/16 00:00 CST		0	Drought
10/31/16 23:59 CST		0	

The worst drought conditions are ongoing since the last major drought in 2007. With no appreciable rainfall in sight, conditions will further deteriorate, with the dry conditions complicating several factors, mainly that of farming and water conservation in the near future.

(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z008) MARSHALL, (AL-Z016) CULLMAN

10/11/16 00:00 CST		0	Drought
10/31/16 23:59 CST		0	

The worst drought conditions are ongoing since the last major drought in 2007. With no appreciable rainfall in sight, conditions will further deteriorate, with the dry conditions complicating several factors, mainly that of farming and water conservation in the near future.

(AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z005) LIMESTONE, (AL-Z016) CULLMAN

10/25/16 00:00 CST		0	Drought
10/31/16 23:59 CST		0	

The worst drought conditions are ongoing since the last major drought in 2007. With no appreciable rainfall in sight, conditions will further deteriorate, with the dry conditions complicating several factors, mainly that of farming and water conservation in the near future.

### ALABAMA, Southeast

(AL-Z069) HOUSTON

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	10/11/16 00:00 EST		0	Drought
	10/31/16 23:59 EST		0	

D2 drought conditions first appeared in Houston county on October 11, 2016 and continued through the end of the month and into November.

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**(AL-Z066) DALE, (AL-Z067) HENRY**

10/18/16 00:00 EST	0	Drought
10/31/16 23:59 EST	0	

D2 drought conditions expanded into Dale and Henry counties on October 18, 2016 and continued through the end of the month and into November.

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**(AL-Z068) GENEVA**

10/25/16 00:00 EST	0	Drought
10/31/16 23:59 EST	0	

D2 drought conditions expanded into Geneva county on October 25, 2016 and continued through the end of the month and into November.

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**ALABAMA, Southwest**

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**(AL-Z051) CHOCTAW, (AL-Z052) WASHINGTON, (AL-Z053) CLARKE**

10/01/16 00:00 CST	0	Drought
10/31/16 23:59 CST	0	

An extensive period of dry weather resulted in worsening drought conditions across southwest Alabama, with severe drought developing over a portion of inland southwest Alabama.