

Storm Data and Unusual Weather Phenomena - October 2023

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

(AL-Z034) BIBB, (AL-Z035) CHILTON, (AL-Z040) DALLAS, (AL-Z041) AUTAUGA

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

Dry conditions in August across southwestern Central Alabama and in September across all of Central Alabama led to development of drought conditions by early October. Some areas reached severe (D2) drought by October 10.

(AL-Z011) MARION, (AL-Z012) LAMAR, (AL-Z013) FAYETTE, (AL-Z014) WINSTON, (AL-Z015) WALKER, (AL-Z024) JEFFERSON

10/17/23 00:00 CST	0	Drought
10/31/23 23:59 CST	0	

Dry conditions in August across southwestern Central Alabama and in September across all of Central Alabama led to development of drought conditions by early October. Areas across northwestern Central Alabama reached severe (D2) drought by October 17.

(AL-Z017) BLOUNT, (AL-Z018) ETOWAH, (AL-Z020) CHEROKEE, (AL-Z022) PICKENS, (AL-Z023) TUSCALOOSA, (AL-Z026) ST. CLAIR

10/24/23 00:00 CST	0	Drought
10/31/23 23:59 CST	0	

Largely dry conditions across Central Alabama from late August through mid-October led to expansion of severe (D2) drought areas by October 24.

ALABAMA, North

(AL-Z008) MARSHALL, (AL-Z009) JACKSON, (AL-Z010) DEKALB

10/12/23 00:00 CST	0	Drought
10/26/23 00:00 CST	0	

The U.S. Drought Monitor designated Severe Drought (D2) conditions for portions of Jackson, Marshall and DeKalb Counties beginning October 12th.

(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z005) LIMESTONE, (AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z016) CULLMAN

10/19/23 00:00 CST	0	Drought
10/26/23 00:00 CST	0	

The U.S. Drought Monitor designated Severe Drought (D2) conditions for all counties in Northern Alabama as of October 19th. (Franklin, Colbert, Lauderdale, Limestone, Lawrence, Morgan, Madison, Marshall, Jackson, DeKalb and Cullman Counties).

(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z008) MARSHALL, (AL-Z009) JACKSON, (AL-Z010) DEKALB

10/26/23 00:00 CST	0	Drought
10/31/23 23:59 CST	0	

The U.S. Drought Monitor designated Extreme Drought (D3) conditions for Franklin, Colbert, and Lauderdale in Northwest Alabama, as well as Jackson, DeKalb, Marshall, Madison, and Morgan Counties as of October 26th.

ALABAMA, Southeast

(AL-Z065) COFFEE, (AL-Z068) GENEVA

10/01/23 00:00 EST	0	Drought
10/31/23 23:59 EST	0	

D2 drought conditions across Geneva and Coffee counties continued through October. At the end of the month, the drought across Geneva county was upgraded to D3 status.

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(AL-Z069) HOUSTON	10/10/23 00:00 EST		0	Drought
	10/31/23 23:59 EST		0	

D2 drought conditions developed in Houston county on October 10th and continued through the month into November.

(AL-Z066) DALE	10/24/23 00:00 EST		0	Drought
	10/31/23 23:59 EST		0	

D2 drought conditions developed in Dale county on October 24th and continued through the month into November.