Storm Data and Unusual Weather Phenomena - September 2023

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
WALKER COUNTY 0.1 NNW JASPER	= -		_	
	09/06/23 14:34 CST		0	Thunderstorm Wind (EG 50 kt)
	09/06/23 14:36 CST		0	Source: 911 Call Center
umerous trees were uprooted, and power	er lines and poles were downed in the	he city of Jasper.		
solated thunderstorms developed over One storm quickly developed over Walk				noon of September 6th.
ST. CLAIR COUNTY 1.4 W LOGAN MA	ARTIN RES [33.48, -86.32]			
	09/12/23 13:45 CST		1K	Thunderstorm Wind (EG 43 kt)
	09/12/23 13:46 CST		0	Source: Public
everal trees were uprooted along Lake S	Shore Drive and Valley View Road in	n the vicinity of Recr	eative Natives nurs	sery.
ANDOLPH COUNTY 1.0 NW WEDOV	NEE 122 24 OF 401			
ANDOLFII COUNTT 1.0 NWW WEDOV	09/12/23 16:38 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	09/12/23 16:39 CST		0	Source: Emergency Manager
Malkinda kanana arang arang salah da da salah		0-1	-	,
Iultiple trees were uprooted along Highw	/ay 48 near Randolph County High S	School.		
EFFERSON COUNTY 0.0 SW (BHM)E			•	T
	09/12/23 18:45 CST		0	Thunderstorm Wind (MG 62 kt)
	09/12/23 18:46 CST		0	Source: ASOS
371 mph gust was measured at the Birmi	ingham-Shuttlesworth International	Airport ASOS station	n (KBHM) at 7:46 F	PM CDT.
	CK [33.56, -86.62]			
EFFERSON COUNTY 0.4 NNE LOVIC				
EFFERSON COUNTY 0.4 NNE LOVIC	09/12/23 18:55 CST		0	Thunderstorm Wind (EG 52 kt)
EFFERSON COUNTY 0.4 NNE LOVIC	= = = = = = = = = = = = = = = = = = = =		0	Thunderstorm Wind (EG 52 kt) Source: Public
Several trees were uprooted along Floyd	09/12/23 18:55 CST 09/12/23 18:56 CST			·
everal trees were uprooted along Floyd locattered thunderstorms developed acr	09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds.	-	0	Source: Public
Geveral trees were uprooted along Floyd l Cattered thunderstorms developed acr Producing tree damage in parts of Jeffe	09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds.	-	0	Source: Public
	09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. ross parts of Central Alabama duri rson, St. Clair, and Randolph cour	-	0	Source: Public
Several trees were uprooted along Floyd listattered thunderstorms developed acronducing tree damage in parts of Jeffel ALABAMA, North	09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. ross parts of Central Alabama duri rson, St. Clair, and Randolph cour	-	0	Source: Public
everal trees were uprooted along Floyd locattered thunderstorms developed acroducing tree damage in parts of Jeffel	09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. ross parts of Central Alabama durir rson, St. Clair, and Randolph court	-	0 ad evening hours o	Source: Public
iceveral trees were uprooted along Floyd locattered thunderstorms developed acroducing tree damage in parts of Jeffer ALABAMA, North	09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. ross parts of Central Alabama durirson, St. Clair, and Randolph court EL [34.58, -87.55] 09/06/23 18:00 CST 09/06/23 18:00 CST	nties.	od evening hours of 5K	Source: Public on September 12th, Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
iceveral trees were uprooted along Floyd licettered thunderstorms developed acroducing tree damage in parts of Jeffer ALABAMA, North COLBERT COUNTY 1.7 W OLD BETH	09/12/23 18:55 CST 09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. coss parts of Central Alabama durit rson, St. Clair, and Randolph courses, St. C	nties.	od evening hours of 5K	Source: Public on September 12th, Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
everal trees were uprooted along Floyd locattered thunderstorms developed acroducing tree damage in parts of Jeffer ALABAMA, North OLBERT COUNTY 1.7 W OLD BETH pole and tornado siren were knocked do	09/12/23 18:55 CST 09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. coss parts of Central Alabama durit rson, St. Clair, and Randolph courses, St. C	nties.	od evening hours of 5K 0	Source: Public on September 12th, Thunderstorm Wind (EG 52 kt) Source: Emergency Manager dar.
cattered thunderstorms developed acr roducing tree damage in parts of Jeffer ALABAMA, North	09/12/23 18:55 CST 09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. ross parts of Central Alabama durit rson, St. Clair, and Randolph courses, St. C	nties.	od evening hours of 5K	Source: Public on September 12th, Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
icattered thunderstorms developed acroducing tree damage in parts of Jeffer ALABAMA, North COLBERT COUNTY 1.7 W OLD BETH I pole and tornado siren were knocked do	09/12/23 18:55 CST 09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. coss parts of Central Alabama durit rson, St. Clair, and Randolph courses, St. C	nties. Fire Department. Tin	0 ad evening hours of 5K 0 ne estimated by race 0.50K	Source: Public on September 12th, Thunderstorm Wind (EG 52 kt) Source: Emergency Manager dar. Thunderstorm Wind (EG 52 kt)
Several trees were uprooted along Floyd is cattered thunderstorms developed acrorducing tree damage in parts of Jeffer ALABAMA, North COLBERT COUNTY 1.7 W OLD BETH IN POLICE PROOF IN PO	09/12/23 18:55 CST 09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. coss parts of Central Alabama durit rson, St. Clair, and Randolph courses, St. C	nties. Fire Department. Tin	0 ad evening hours of 5K 0 ne estimated by race 0.50K	Source: Public on September 12th, Thunderstorm Wind (EG 52 kt) Source: Emergency Manager dar. Thunderstorm Wind (EG 52 kt)
Several trees were uprooted along Floyd of Seattered thunderstorms developed acronducing tree damage in parts of Jeffer ALABAMA, North COLBERT COUNTY 1.7 W OLD BETH A pole and tornado siren were knocked do BORGAN COUNTY 0.9 NE DANVILLE	09/12/23 18:55 CST 09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. Poss parts of Central Alabama during rson, St. Clair, and Randolph course of the state of	nties. Fire Department. Tin	5K 0 ne estimated by rac 0.50K 0	Source: Public Thunderstorm Wind (EG 52 kt) Source: Emergency Manager dar. Thunderstorm Wind (EG 52 kt) Source: Public
Several trees were uprooted along Floyd locattered thunderstorms developed acroroducing tree damage in parts of Jeffel ALABAMA, North	09/12/23 18:55 CST 09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. Poss parts of Central Alabama during rson, St. Clair, and Randolph countries on, St. Clair, and Randolph countries on, St. Clair, and Randolph countries of the	nties. Fire Department. Tin	5K 0 ne estimated by rac 0.50K	Source: Public on September 12th, Thunderstorm Wind (EG 52 kt) Source: Emergency Manager dar. Thunderstorm Wind (EG 52 kt) Source: Public
Several trees were uprooted along Floyd of Scattered thunderstorms developed acroroducing tree damage in parts of Jeffer ALABAMA, North COLBERT COUNTY 1.7 W OLD BETH A pole and tornado siren were knocked do MORGAN COUNTY 0.9 NE DANVILLE	09/12/23 18:55 CST 09/12/23 18:55 CST 09/12/23 18:56 CST Bradford Road near Leeds. Poss parts of Central Alabama during rson, St. Clair, and Randolph course of the state of	nties. Fire Department. Tin	5K 0 ne estimated by rac 0.50K 0	Source: Public Thunderstorm Wind (EG 52 kt) Source: Emergency Manager dar. Thunderstorm Wind (EG 52 kt) Source: Public

MORGAN COUNTY --- 0.6 E DANVILLE ARPT [34.42, -87.11]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	09/06/23 19:27 CST 09/06/23 19:27 CST		1K 0	Thunderstorm Wind (EG 52 kt)
				Source: Emergency Manager
Roof damage of a house reported on Highwa	y 36 at CR 30.			
MADISON COUNTY 1.7 NE HUNTSVILLE	[34.75, -86.60]			
	09/06/23 19:37 CST		0	Hail (0.88 in)
	09/06/23 19:37 CST		0	Source: Broadcast Media
Nickel sized hail was reported at the WAFF T				
	09/06/23 19:40 CST		0	Hail (1.00 in)
	09/06/23 19:40 CST		0	Source: Broadcast Media
One inch diameter hail was reported.				
MADISON COUNTY 1.7 W HUNTSVILLE	MILLS ARP [34.75, -86.58]			
	09/06/23 19:43 CST		0	Hail (1.00 in)
	09/06/23 19:43 CST		0	Source: Broadcast Media
One inch diameter hail was reported				

One inch diameter hail was reported.

Scattered thunderstorms developed along and ahead of a cold front during the late afternoon into the mid evening hours. A few of these became strong to severe, with damaging wind and isolated hail.

HOUSTON COUNTY --- 0.6 N WEBB [31.27, -85.28], 0.6 S WEBB [31.25, -85.28], 0.9 ESE WEBB [31.25, -85.27], 1.3 NE WEBB [31.27, -85.26]

ALABAMA, Southeast

	09/01/23 14:05 CST	0	Flash Flood (due to Heavy Rain)						
	09/01/23 16:00 CST	0	Source: 911 Call Center						
Water was covering a roadway in the	Webb area.								
A cluster of slow moving thunderstorms resulted in isolated flash flooding across northeastern Houston county.									
(AL-Z068) GENEVA									

0

D2 drought conditions developed at the end of September across Geneva county. These conditions continued into October and worsened to a D3 drought.

09/30/23 23:59 EST

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