

Storm Data and Unusual Weather Phenomena - July 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
MARENGO COUNTY --- 0.7 N JEFFERSON [32.39, -87.90]				
	07/02/14 16:25 CST	0		Thunderstorm Wind (EG 50 kt)
	07/02/14 16:25 CST	0		Source: Emergency Manager
Several trees were uprooted in the community of Jefferson.				
MARENGO COUNTY --- 2.7 WNW OCTAGON [32.22, -87.79]				
	07/02/14 16:35 CST	0		Hail (1.00 in)
	07/02/14 16:35 CST	0		Source: Public
LAMAR COUNTY --- DETROIT [34.03, -88.17]				
	07/02/14 17:04 CST	0		Thunderstorm Wind (EG 50 kt)
	07/02/14 17:04 CST	0		Source: Emergency Manager
Numerous trees uprooted in and around the town of Detroit.				
PICKENS COUNTY --- 1.8 SW MELROSE [33.38, -88.14]				
	07/02/14 17:18 CST	0		Thunderstorm Wind (EG 50 kt)
	07/02/14 17:18 CST	0		Source: Emergency Manager
Several dozen trees were uprooted across the northern part of the county.				
LAMAR COUNTY --- 1.9 WNW FERNBANK [33.56, -88.16]				
	07/02/14 17:25 CST	0		Thunderstorm Wind (EG 50 kt)
	07/02/14 17:25 CST	0		Source: Emergency Manager
Several trees uprooted along Highway 96 west of the town of Millport.				
SUMTER COUNTY --- 0.1 NE CUBA [32.43, -88.38]				
	07/02/14 17:40 CST	0		Thunderstorm Wind (EG 50 kt)
	07/02/14 17:40 CST	0		Source: Fire Department/Rescue
Two homes damaged by an uprooted large oak tree.				
BIBB COUNTY --- 0.6 E RANDOLPH [32.90, -86.91]				
	07/02/14 18:12 CST	0		Thunderstorm Wind (EG 50 kt)
	07/02/14 18:12 CST	0		Source: Emergency Manager
Several trees uprooted in the town of Randolph resulting in some power outages.				
A rare July cold front pushed through central Alabama and triggered a few severe storms across west Alabama in the late afternoon and early evening hours.				
ETOWAH COUNTY --- 0.8 SSE GADSDEN [34.01, -86.01], 0.7 NE SOUTHSIDE [34.01, -86.01], 0.8 NW EAST GASDEN [34.01, -86.01], 0.9 NW EAST GASDEN [34.01, -86.01]				
	07/14/14 22:00 CST	0		Flash Flood (due to Heavy Rain)
	07/14/14 23:30 CST	0		Source: Law Enforcement
Several streets in the city of Gadsden were flooded and impassable.				
A cluster of thunderstorms with heavy rainfall developed over Etowah County during the overnight hours. The thunderstorms were nearly stationary across the county for a few hours, with measured rainfall totals of two to four inches.				
BARBOUR COUNTY --- 1.5 SSE TERESE [31.78, -85.16]				
	07/28/14 14:00 CST	0		Thunderstorm Wind (EG 50 kt)
	07/28/14 14:00 CST	0		Source: Emergency Manager
Several trees were uprooted and landed on mobile homes. At least five mobile homes were damaged.				

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A surface cold front pushed southward during the day and triggered a band of thunderstorms across south Alabama.

ALABAMA, North

LAUDERDALE COUNTY --- FLORENCE [34.80, -87.67]

07/08/14 13:35 CST	4K	Thunderstorm Wind (EG 43 kt)
07/08/14 13:35 CST	0	Source: Emergency Manager

Strong thunderstorm winds downed a tree onto a car.

LAUDERDALE COUNTY --- ST FLORIAN [34.87, -87.62]

07/08/14 13:35 CST	5K	Lightning
07/08/14 13:35 CST	0	Source: Emergency Manager

A local business was struck by lightning, producing some minor damage.

LAUDERDALE COUNTY --- ROGERSVILLE [34.83, -87.28]

07/08/14 14:10 CST	1K	Thunderstorm Wind (EG 43 kt)
07/08/14 14:11 CST	0	Source: Trained Spotter

A few tree limbs were downed by estimated 50 mph winds.

LAUDERDALE COUNTY --- 0.9 E FLORENCE [34.80, -87.66], 1.0 ENE FLORENCE [34.81, -87.65], 1.2 ENE FLORENCE [34.80, -87.65], 1.0 E FLORENCE [34.80, -87.65]

07/08/14 21:34 CST	0	Flash Flood (due to Heavy Rain)
07/08/14 23:40 CST	0	Source: Emergency Manager

Heavy rainfall resulted in 12 to 18 inches of water rushing across the road along Veterans drive and Commerce street in Florence, Alabama. A small creek was flooding due to the heavy rainfall, and a car was swept off the road. No one was injured.

A cluster of strong thunderstorms developed in northwest Alabama, producing a few reports of flooding and wind damage.

LIMESTONE COUNTY --- 8.0 NW ATHENS [34.88, -87.08], 0.4 ENE GIPSY [34.88, -87.07], 0.4 ENE GIPSY [34.88, -87.07], 0.2 E GIPSY [34.88, -87.08]

07/23/14 11:29 CST	0	Flash Flood (due to Heavy Rain)
07/23/14 12:30 CST	0	Source: Broadcast Media

Around six inches of water was flowing across the road near the intersection of Tillman Mill road and Highway 99, resulting in flash flooding.

LAUDERDALE COUNTY --- 1.0 ESE CLOVERDALE [34.92, -87.75]

07/23/14 14:52 CST	0.50K	Hail (1.00 in)
07/23/14 14:52 CST	0	Source: Broadcast Media

Quarter size hail damaged a car windshield.

Clusters of thunderstorms developed quickly during the late morning hours and persisted into the early afternoon. Intense rainfall rates resulted in flooded roadways in Madison County. Severe hail was reported in Lauderdale County.

ALABAMA, Southeast

HENRY COUNTY --- HEADLAND [31.35, -85.34]

07/28/14 15:17 CST	2K	Thunderstorm Wind (EG 50 kt)
07/28/14 15:17 CST	0	Source: Public

The public reported that the roof on their porch blew off in Headland. Monetary damage was estimated.

HENRY COUNTY --- TUMBLETON [31.40, -85.25]

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	07/28/14 15:20 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/28/14 15:20 CST		0	Source: Social Media
The public reported via social media that several trees were blown down in the Tumbleton area. One landed on a power line.				
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HENRY COUNTY --- GRANDBERRY CROSSROADS [31.35, -85.22]				
	07/28/14 15:28 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	07/28/14 15:28 CST		0	Source: 911 Call Center
A tree was blown down on State Highway 134.				
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DALE COUNTY --- (DHN)NAPIER FIELD [31.32, -85.44]				
	07/28/14 15:43 CST		0	Thunderstorm Wind (MG 55 kt)
	07/28/14 15:43 CST		0	Source: ASOS
The Dothan airport measured a thunderstorm wind gust of 55 knots.				
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DALE COUNTY --- 1.6 WNW DALE COUNTY LAKE [31.49, -85.66], 1.0 NNE PLEASANT HILL [31.43, -85.67]				
	07/28/14 15:45 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/28/14 15:55 CST		0	Source: 911 Call Center
Trees were blown down at Julian Street, Brown Drive, and Marvin Parker Road.				
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HOUSTON COUNTY --- 2.6 WSW KINSEY [31.28, -85.37]				
	07/28/14 15:47 CST		0	Hail (1.25 in)
	07/28/14 15:47 CST		0	Source: Public
Hail larger than a quarter was reported at the intersection of Highway 431 and Remington Drive.				
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HOUSTON COUNTY --- 1.5 N SMYRNA [31.25, -85.32]				
	07/28/14 15:57 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	07/28/14 15:57 CST		0	Source: Broadcast Media
Two trees were blown down on Old Webb Road.				
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HOUSTON COUNTY --- 1.5 WNW WEBB [31.27, -85.30]				
	07/28/14 15:57 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	07/28/14 15:57 CST		0	Source: Broadcast Media
An oak tree was blown down across Peacock Road.				
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HOUSTON COUNTY --- WEBB [31.26, -85.28]				
	07/28/14 15:57 CST		10K	Thunderstorm Wind (EG 55 kt)
	07/28/14 15:57 CST		0	Source: Utility Company
Power lines were blown down around Webb including 5 broken power poles near Peacock Road.				
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HOUSTON COUNTY --- 2.7 SW KINSEY [31.26, -85.36]				
	07/28/14 16:00 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/28/14 16:00 CST		0	Source: Broadcast Media
A pine tree was blown down onto a power line along Kinsey Road.				
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HOUSTON COUNTY --- DOTHAN [31.22, -85.39]				
	07/28/14 16:10 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/28/14 16:10 CST		0	Source: Broadcast Media
Power lines were blown down around Dothan.				
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HOUSTON COUNTY --- 2.8 SW DOTHAN [31.19, -85.42]				
	07/28/14 16:15 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	07/28/14 16:15 CST		0	Source: Broadcast Media

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A tree was blown down near the intersection of Moore Street and South Park Street.

HOUSTON COUNTY --- ASHFORD [31.18, -85.23]

	07/28/14 16:15 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/28/14 16:15 CST		0	Source: Utility Company

Power lines were blown down around Ashford.

HOUSTON COUNTY --- REHOBETH [31.13, -85.43]

	07/28/14 16:34 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/28/14 16:34 CST		0	Source: Utility Company

Power lines were blown down around Rehobeth.

HOUSTON COUNTY --- COTTONWOOD [31.05, -85.30]

	07/28/14 16:39 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/28/14 16:39 CST		0	Source: Utility Company

Power lines were blown down around Cottonwood.

A cluster of severe storms developed in southeast Alabama during the afternoon hours of July 28th. These storms downed several trees and power lines across the area and produced a measured wind gust of 63 mph at the Dothan airport.

ALABAMA, Southwest

(AL-Z064) LOWER BALDWIN

	07/03/14 15:30 CST	1	0	Rip Current
	07/03/14 15:30 CST		0	

Direct Fatalities: M34IW

A 34 year old male from Montgomery, AL was caught in a rip current and swept out about 80 feet from the beach and drowned. The drowning occurred at the Cotton Bayou beach access in Orange Beach.

(AL-Z064) LOWER BALDWIN

	07/20/14 15:00 CST	1	0	Rip Current
	07/20/14 15:00 CST		0	

Direct Fatalities: M16IW

Strong rip currents along the beaches of Baldwin County resulted in numerous water rescues in the Gulf Shores area with one fatality reported.