

Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
JEFFERSON COUNTY --- 0.7 N VESTAVIA HILLS [33.41, -86.78], 1.8 SW ROCKY RIDGE [33.41, -86.72], 1.1 W ROCKY RIDGE [33.43, -86.72], 2.3 W COOLEY [33.47, -86.67], 1.5 NNE CAHABA HGTS [33.47, -86.72]				
	06/07/21 18:45 CST	0		Flash Flood (due to Heavy Rain)
	06/07/21 20:30 CST	0		Source: Public
Several clusters of thunderstorms with heavy rainfall produced flash flooding across southern Jefferson County. Several roads were impassable in the Cahaba Heights areas and an observer reported 2.25 inches of rain in one hour.				
SHELBY COUNTY --- 2.8 N QUITO [33.42, -86.75], QUITO [33.38, -86.75], 4.0 WSW DUNAVANT [33.45, -86.61], 6.7 NE QUITO [33.45, -86.67]				
	06/07/21 18:45 CST	0		Flash Flood (due to Heavy Rain)
	06/07/21 20:30 CST	0		Source: Public
Several clusters of thunderstorms with heavy rainfall produced flash flooding across northern Shelby County. Several roads were impassable along the Jefferson/Shelby county line with rain amounts estimated near 2 inches in one hour.				
MARION COUNTY --- 2.2 SE GOLDMINE [34.01, -87.70]				
	06/08/21 16:28 CST	0		Thunderstorm Wind (EG 50 kt)
	06/08/21 16:29 CST	0		Source: Fire Department/Rescue
Several trees uprooted along Highway 233.				
WINSTON COUNTY --- 1.7 N NESMITH [34.19, -87.12]				
	06/09/21 17:32 CST	0		Thunderstorm Wind (EG 50 kt)
	06/09/21 17:33 CST	0		Source: Emergency Manager
Single-wide mobile home shifted off foundation. Metal awnings and roofs peeled back from nearby structures.				
CLEBURNE COUNTY --- HOLLIS XRDS [33.52, -85.63]				
	06/10/21 16:54 CST	0		Thunderstorm Wind (EG 50 kt)
	06/10/21 16:55 CST	0		Source: Emergency Manager
Eight trees uprooted in the Hollis Crossroads Community.				
A deep and persistent southwest flow over Alabama produced several waves of convection across north Alabama. Deeper moisture along the southern flank of the upper low also resulted in periods of heavy rainfall.				
TUSCALOOSA COUNTY --- 0.9 SE NEW LEXINGTON [33.56, -87.66], 2.4 NNE ELROD [33.28, -87.79], 0.5 SW HOWTON [33.25, -87.34], 5.2 N KELLERMAN [33.41, -87.32]				
	06/11/21 10:00 CST	0		Flash Flood (due to Heavy Rain)
	06/11/21 13:00 CST	0		Source: Department of Highways
Several roads flooded and impassable across northern Tuscaloosa County. The flooded roads include Highway 171 near Mormon Road, Homeplace Road, Jackson Trace Road, and several roads in the town of New Lexington.				
AUTAUGA COUNTY --- 2.4 N STATESVILLE [32.50, -86.85]				
	06/12/21 13:37 CST	0		Thunderstorm Wind (EG 50 kt)
	06/12/21 13:38 CST	0		Source: Emergency Manager
Several trees uprooted across County Road 1 near Fig Tree Drive.				
WALKER COUNTY --- 2.2 NW GAMBLE [33.90, -87.36]				
	06/12/21 15:21 CST	0		Thunderstorm Wind (EG 50 kt)
	06/12/21 15:22 CST	0		Source: Public
Several trees uprooted and power lines downed along Highway 5.				
TUSCALOOSA COUNTY --- 4.0 SSW STERLING [33.50, -87.62]				
	06/12/21 16:20 CST	0		Thunderstorm Wind (EG 50 kt)
	06/12/21 16:21 CST	0		Source: Utility Company

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Several trees uprooted and power lines downed along Walter Shirley Road.				
GREENE COUNTY --- KNOXVILLE [33.00, -87.78]				
	06/12/21 17:00 CST		0	Thunderstorm Wind (EG 50 kt)
	06/12/21 17:01 CST		0	Source: Law Enforcement
Several trees uprooted in the town of Knoxville.				
CHAMBERS COUNTY --- 2.9 NW CUSSETA [32.81, -85.31]				
	06/12/21 17:53 CST		0	Thunderstorm Wind (EG 50 kt)
	06/12/21 17:54 CST		0	Source: Emergency Manager
Several trees uprooted along County Road 187 near the intersection of County Road 84.				
WALKER COUNTY --- ELDRIDGE [33.92, -87.62]				
	06/13/21 12:22 CST		0	Thunderstorm Wind (EG 50 kt)
	06/13/21 12:23 CST		0	Source: County Official
Trees uprooted and power lines downed in the town of Eldridge.				
FAYETTE COUNTY --- 5.6 SSW BANKSTON [33.59, -87.71]				
	06/13/21 12:26 CST		0	Thunderstorm Wind (EG 50 kt)
	06/13/21 12:27 CST		0	Source: County Official
Trees uprooted and power lines downed along Vick Road.				
AUTAUGA COUNTY --- 93.3 NNW VINE HILL [33.85, -87.59]				
	06/13/21 12:34 CST		0	Thunderstorm Wind (EG 50 kt)
	06/13/21 12:35 CST		0	Source: County Official
Trees uprooted and power lines downed along Highway 63.				
TUSCALOOSA COUNTY --- 0.9 NE COTTONDALE [33.19, -87.44]				
	06/13/21 13:46 CST		0	Hail (0.88 in)
	06/13/21 13:47 CST		0	Source: Public
Nickel size hail east of Cottondale.				
WALKER COUNTY --- 1.5 SSE PROSPECT [33.91, -87.44]				
	06/13/21 13:56 CST		0	Thunderstorm Wind (EG 50 kt)
	06/13/21 13:57 CST		0	Source: Public
Several trees uprooted and power lines downed along Saragossa Road.				
The upper air pattern transitioned from west to northwest flow across Alabama during this time period. Deep moisture with PWAT's above 1.8 inches combined with increasing mid level lapse rates to create favorable conditions for heavy rainfall and strong thunderstorm winds.				
TUSCALOOSA COUNTY --- 1.0 NE COKER [33.24, -87.69], 4.0 W ENGLEWOOD [33.11, -87.64], 2.0 SSE HOWTON [33.22, -87.32], 7.7 N FOX [33.38, -87.46]				
	06/19/21 18:00 CST	2	3.35M	Flash Flood (due to Heavy Rain)
	06/19/21 22:45 CST		0	Source: Emergency Manager
Heavy rainfall associated with Tropical Depression Claudette produced widespread flooding across Tuscaloosa County. Many homes and businesses were damaged or destroyed. Flooding destroyed 5 homes and severely damaged 38 in Northport and Tuscaloosa. One-hundred people were displaced when the Willowbrook Trailer Park in Northport was severely flooded. Residential and infrastructure damage between the two cities reached \$3.35 million. A 24 year old man and his 3 year old son were killed when a tree, weakened by the saturated ground, fell on their mobile home.				
Direct Fatalities: M24MH, M3MH				
JEFFERSON COUNTY --- 1.0 E HOPKINS [33.48, -87.06], 0.5 NNE GREENWOOD [33.34, -86.93], 1.6 ESE LOVICK [33.55, -86.59], 1.5 N DIXIANA [33.75, -86.69], 0.5 WNW REPUBLIC [33.60, -86.91]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/19/21 20:15 CST	1	0	Flash Flood (due to Heavy Rain)
	06/19/21 23:45 CST		0	Source: Emergency Manager

Heavy rainfall associated with Tropical Depression Claudette produced widespread flooding across Jefferson County during the evening hours on June 19th and the early morning hours on June 20th. Many roads in the Birmingham metro area were flooded and impassable and several water rescues were performed from flooded vehicles. Storm total rainfall amounts were in the 3-5 inch range. Village Creek in Birmingham recorded its 4th highest stage on record at 14.22 feet. One fatality occurred when a man was washed away in flood waters near Pebble Creek Parkway and Highway 78.

Direct Fatalities: M300U

CHEROKEE COUNTY --- 1.6 WSW TAFF [34.34, -85.66], 1.3 ENE DEWEY [34.34, -85.48], 3.4 NNE CHESTERFIELD [34.49, -85.52], 1.4 NW JAMESTOWN [34.42, -85.59]

06/19/21 22:00 CST	0	Flash Flood (due to Heavy Rain)
06/20/21 00:00 CST	0	Source: Emergency Manager

Heavy rainfall associated with Tropical Depression Claudette produced widespread flooding across northern Cherokee County during the evening hours on June 19th and the early morning hours on June 20th. Flooding reports include one foot of water overflowing County Road 15 and numerous other roads flooded across the northern part of the county.

Heavy rainfall impacted much of Central Alabama June 19-20 as the remnants of Tropical Storm Claudette moved across the area. Significant flooding occurred along the I-20 corridor where storm total amounts were in the 3-6 inch range, with isolated amounts near 8 inches. Near Tuscaloosa, a private dam failed and the subsequent flooding washed out a water and sewer main at Nucor Corporation's steel plant. This in turn damaged the city's sewage system, prompting officials to issue water restrictions for 100,000 people. Flooding destroyed 5 homes and severely damaged 38 in Northport and Tuscaloosa. Residential and infrastructure damage between the two cities reached \$3.35 million.

ALABAMA, North

LAUDERDALE COUNTY --- ANDERSON [34.92, -87.27]

06/02/21 14:40 CST	0.50K	Thunderstorm Wind (EG 52 kt)
06/02/21 14:40 CST	0	Source: Social Media

A social media report relayed by broadcast media indicated that two trees were knocked down in Anderson. Time estimated by radar.

LIMESTONE COUNTY --- 0.6 E LAWNGATE [34.72, -87.07]

06/02/21 15:49 CST	0.20K	Thunderstorm Wind (EG 35 kt)
06/02/21 15:49 CST	0	Source: State Official

A tree was knocked down off of Cowford Road in Athens. Time estimated by radar.

LIMESTONE COUNTY --- 1.1 E ATHENS [34.80, -86.96]

06/02/21 15:51 CST	0.20K	Thunderstorm Wind (EG 35 kt)
06/02/21 15:51 CST	0	Source: State Official

A tree was knocked down east of downtown Athens. Time estimated by radar.

Clusters of strong to severe thunderstorms developed during the mid afternoon hours in northwest moving into north central Alabama. A couple of the thunderstorms produced tree damage and small hail.

COLBERT COUNTY --- 2.0 N FORD CITY [34.81, -87.52]

06/03/21 01:19 CST	0.20K	Thunderstorm Wind (EG 35 kt)
06/03/21 01:19 CST	0	Source: State Official

A tree was knocked down at Lime Kiln Hollow Drive and Lime Drive. Time estimated by radar.

LAUDERDALE COUNTY --- 0.6 SW TOONERSVILLE [34.86, -87.34]

06/03/21 01:44 CST	3K	Thunderstorm Wind (EG 52 kt)
06/03/21 01:44 CST	0	Source: CoCoRaHS

A CoCoRaHS observer reported that thunderstorm winds knocked down a willow tree, a maple tree, and two bradford pear trees. Also, the storm blown a small greenhouse off of its foundation and destroyed plants inside it. This was less than 400 yards from the intersection of CR 51 and CR 92 northwest of Rogersville. Time estimated by radar.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>Several clusters of thunderstorms moved east across north Alabama during the overnight and early morning hours of the 3rd. One thunderstorm produced damage near Rogersville in Lauderdale County. Another knocked a tree down in Colbert County.</p>				
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LAUDERDALE COUNTY --- 1.1 W NORTH FLORENCE [34.83, -87.70]	06/08/21 03:10 CST		1K	Thunderstorm Wind (EG 35 kt)
	06/08/21 03:10 CST		0	Source: Newspaper
<p>A tree was knocked down by thunderstorm winds onto power lines on Paxton Street knocking out power. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 0.9 SW WRIGHT [34.91, -87.99]	06/08/21 14:10 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 14:10 CST		0	Source: Emergency Manager
<p>A tree was knocked down at CR 8 off of CR 14. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 1.8 ENE WATERLOO [34.93, -88.04]	06/08/21 14:12 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 14:12 CST		0	Source: Emergency Manager
<p>A tree was knocked down on CR 1 south of Second Creek Recreation Area. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 0.6 E GRAVELLY SPGS [34.88, -87.89]	06/08/21 14:44 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 14:44 CST		0	Source: Emergency Manager
<p>A tree was knocked down on CR 14 near Natchez Trace turnoff blocking all lanes. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 1.1 W CLOVERDALE [34.93, -87.79]	06/08/21 14:53 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 14:53 CST		0	Source: Emergency Manager
<p>A tree was knocked down near 1640 CR 8 and blocking the westbound lane. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 1.3 WSW CLOVERDALE [34.92, -87.79]	06/08/21 14:54 CST		1K	Thunderstorm Wind (EG 52 kt)
	06/08/21 14:54 CST		0	Source: Emergency Manager
<p>Trees were knocked down on CR 154 near the intersection of CR 15, blocking all lanes. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 1.1 W CLOVERDALE [34.93, -87.79]	06/08/21 14:55 CST		5K	Thunderstorm Wind (EG 52 kt)
	06/08/21 14:55 CST		0	Source: Emergency Manager
<p>Multiple trees were knocked down onto houses at 16326 CR 8. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 1.1 W CLOVERDALE [34.93, -87.79]	06/08/21 14:56 CST		1K	Thunderstorm Wind (EG 52 kt)
	06/08/21 14:56 CST		0	Source: Emergency Manager
<p>Multiple trees were knocked down on CR 15 near CR 8. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 0.7 N CLOVERDALE [34.94, -87.77]	06/08/21 14:58 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 14:58 CST		0	Source: Emergency Manager
<p>A tree was knocked down on Highway 157 at CR 265. Time estimated by radar.</p>				
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LAUDERDALE COUNTY --- 0.7 N CLOVERDALE [34.94, -87.77]	06/08/21 14:58 CST		1K	Thunderstorm Wind (EG 52 kt)
	06/08/21 14:58 CST		0	Source: Department of Highways

A report from ALGO of trees down in the roadway with lane blockage on AL Highway 157 at CR 265 in Cloverdale.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LAUDERDALE COUNTY --- 1.1 W CLOVERDALE [34.93, -87.79]				
	06/08/21 15:00 CST		7.50K	Thunderstorm Wind (EG 52 kt)
	06/08/21 15:00 CST		0	Source: Social Media
Damage photos via social media shared by broadcast media indicated a steel open barn with the roof collapsed. Also, a large tree was uprooted. Additional tree debris was blown onto a house and across a yard.				
LAUDERDALE COUNTY --- 0.7 N ZIP CITY [34.96, -87.67]				
	06/08/21 15:06 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 15:06 CST		0	Source: Emergency Manager
A tree was knocked down partially blocking CR 8 at Highway 17. Time estimated by radar.				
LAUDERDALE COUNTY --- 2.8 E PRITTON [34.98, -87.57]				
	06/08/21 15:15 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 15:15 CST		0	Source: Emergency Manager
A tree was knocked down into the roadway at 691 CR 130. Time estimated by radar.				
LAUDERDALE COUNTY --- 2.4 ESE BLACKBURN [34.92, -87.59]				
	06/08/21 15:18 CST		1K	Thunderstorm Wind (EG 35 kt)
	06/08/21 15:18 CST		0	Source: Emergency Manager
A tree was knocked down onto power lines near Happy Hollow Market at CR 47 at CR 94. Time estimated by radar.				
LAUDERDALE COUNTY --- 1.1 W EAST FLORENCE [34.82, -87.64]				
	06/08/21 15:24 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 15:24 CST		0	Source: Emergency Manager
A tree was knocked down at Vanderbilt Avenue and University Street. Time estimated by radar.				
LAUDERDALE COUNTY --- 1.5 NNW UPPER GREEN HILL [35.00, -87.51]				
	06/08/21 15:25 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 15:25 CST		0	Source: Emergency Manager
A tree was knocked down into the roadway at Roller Coaster Road at CR 130. Time estimated by radar.				
LAUDERDALE COUNTY --- 0.7 S WATERLOO [34.91, -88.07]				
	06/08/21 18:25 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	06/08/21 18:25 CST		0	Source: Emergency Manager
A large tree was knocked down by thunderstorm winds covering both lanes of Dear Lane in Waterloo. Time estimated by radar.				
COLBERT COUNTY --- 1.5 NNW MARGERUM [34.79, -88.08]				
	06/08/21 18:30 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 18:30 CST		0	Source: State Official
A tree was knocked down by thunderstorm winds at Riverton Rose Trail at Whitaker Avenue. Time estimated by radar.				
LAUDERDALE COUNTY --- 3.0 NNW WRIGHT [34.96, -88.00]				
	06/08/21 18:32 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 18:32 CST		0	Source: Emergency Manager
A tree was knocked down by thunderstorm winds covering both lanes of CR 1, about one mile south of CR 126. Time estimated by radar.				
COLBERT COUNTY --- 0.9 NE GEORGETOWN [34.84, -87.92]				
	06/08/21 18:46 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 18:46 CST		0	Source: State Official
A tree was knocked down by thunderstorm winds at Mile Post 323 on Natchez Trace Parkway. Time estimated by radar.				

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COLBERT COUNTY --- 2.7 NE CHEROKEE [34.78, -87.94]				
	06/08/21 18:46 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 18:46 CST		0	Source: State Official
A tree was knocked down by thunderstorm winds at Moody Lane north of Mulberry Lane. Time estimated by radar.				
JACKSON COUNTY --- 0.9 NW SECTION [34.59, -85.99]				
	06/08/21 18:48 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/08/21 18:48 CST		0	Source: Emergency Manager
A tree was knocked down across the roadway at Hodge Road in Section.				
LAUDERDALE COUNTY --- 1.3 ENE JOHNSON XRDS [34.98, -87.73]				
	06/08/21 19:02 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:02 CST		0	Source: Emergency Manager
A tree was knocked down by thunderstorm winds onto both lanes of CR 11 between CR 139 and CR 127. Time estimated by radar.				
COLBERT COUNTY --- 0.9 SW LITTLEVILLE [34.57, -87.68]				
	06/08/21 19:05 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:05 CST		0	Source: State Official
A tree was knocked down by thunderstorm winds on Lakeview Lane. Time estimated by radar.				
COLBERT COUNTY --- 2.3 E LITTLEVILLE [34.58, -87.63]				
	06/08/21 19:06 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:06 CST		0	Source: State Official
A tree was knocked down by thunderstorm winds at 524 Fox Trap Road. Time estimated by radar.				
COLBERT COUNTY --- 4.0 ENE CROOKED OAK [34.61, -87.74]				
	06/08/21 19:06 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:06 CST		0	Source: State Official
A tree was knocked down by thunderstorm winds at 1618 Little Egypt Road. Time estimated by radar.				
COLBERT COUNTY --- 4.5 NNE CROOKED OAK [34.64, -87.77]				
	06/08/21 19:06 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:06 CST		0	Source: State Official
A tree was knocked down by thunderstorm winds on Frankford Road north of New Bethel Road. Time estimated by radar.				
LAUDERDALE COUNTY --- 1.7 W PRITTON [34.98, -87.65]				
	06/08/21 19:08 CST		1K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:08 CST		0	Source: Emergency Manager
A large tree was knocked down by thunderstorm winds blocking both lanes of CR 299. Time estimated by radar.				
COLBERT COUNTY --- 0.6 E SHEFFIELD [34.77, -87.69]				
	06/08/21 19:16 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:16 CST		0	Source: State Official
A tree was knocked down by thunderstorm winds at 2605 NE 17th Avenue. Time estimated by radar.				
LAUDERDALE COUNTY --- 1.8 WSW KILLEN [34.86, -87.56]				
	06/08/21 19:24 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:24 CST		0	Source: Emergency Manager
A tree was knocked down by thunderstorm winds onto the roadway at 721 CR 29. Time estimated by radar.				
COLBERT COUNTY --- 0.6 W LINE KILN [34.77, -88.04]				

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	06/08/21 19:35 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:35 CST		0	Source: State Official

A tree was knocked down by thunderstorm winds on Mill Creek Loop near U.S. Highway 72. Time estimated by radar.

LAUDERDALE COUNTY --- 0.7 N THORTONTOWN [34.84, -87.35]

	06/08/21 19:52 CST		0.50K	Thunderstorm Wind (EG 35 kt)
	06/08/21 19:52 CST		0	Source: Emergency Manager

A tree was knocked down by thunderstorm winds onto the U.S. Highway 72 eastbound lane between CR 51 and the Anderson Creek Bridge.

Clusters of strong to severe thunderstorms moved east-northeast out of northern Mississippi and into northwest Alabama during the mid to late afternoon hours. One of the thunderstorms produced a swath of wind damage in southwest through north central Lauderdale County, from near Waterloo through Cloverdale to Zip City near the Tennessee state line. Several trees were knocked down and a large metal barn was toppled.

A second one with a pronounced bow echo swept into northwest Alabama during the early to mid evening hours. This system also knocked down several trees in Colbert and Lauderdale Counties.

MADISON COUNTY --- 1.5 SSW SULPHUR SPGS [34.90, -86.53]

	06/12/21 12:05 CST		0.20K	Thunderstorm Wind (EG 35 kt)
	06/12/21 12:05 CST		0	Source: Broadcast Media

A large tree limb was snapped in New Market, about two miles east of Walker Lane and U.S. Highway 231. Time estimated by radar.

MORGAN COUNTY --- 0.6 NE FAIRVIEW [34.59, -86.94], 1.1 ESE CEDAR LAKE [34.55, -86.95]

	06/12/21 13:36 CST		0.10M	Thunderstorm Wind (EG 65 kt)
	06/12/21 13:40 CST		0	Source: Other Federal Agency

A powerful small-scale downburst occurred in southeast Decatur, including the Point Mallard neighborhood. Based on newspaper reports and photos, winds were estimated up to 75 mph. The winds produced significant tree damage, including numerous fallen trees, some on area homes. Several power poles were snapped and power lines were down, knocking out power to hundreds of residents in the area.

Further south and across Highway 67/Beltline Road, the downburst knocked down numerous trees within the Wheeler National Wildlife Refuge (NWR). At the visitors Center complex, a tree was knocked onto the building causing roof and water damage. Several trees blocked roads and hiking trails which had to be closed for cleanup. Time estimated by radar.

MORGAN COUNTY --- FAIRVIEW [34.58, -86.95]

	06/12/21 13:36 CST		7.50K	Thunderstorm Wind (EG 52 kt)
	06/12/21 13:36 CST		0	Source: Amateur Radio

Power poles were knocked down between Sherwood Drive and 13th Street. Time estimated by radar.

MORGAN COUNTY --- 0.6 SW CROWTOWN [34.54, -86.93]

	06/12/21 13:37 CST		7.50K	Thunderstorm Wind (EG 61 kt)
	06/12/21 13:37 CST		0	Source: Public

A couple of power poles were snapped near the intersection of State Highway 67 and Mountainview Drive in Priceville. Time estimated by radar.

MORGAN COUNTY --- 0.6 W LEESDALE [34.55, -86.91]

	06/12/21 13:37 CST		0.70K	Thunderstorm Wind (EG 43 kt)
	06/12/21 13:37 CST		0	Source: NWS Employee

An off-duty NWS employee reported a single tree down along the side of Interstate 65. A metal road sign was also bent over in the same location. Time estimated by radar.

MORGAN COUNTY --- 1.1 ESE CEDAR LAKE [34.55, -86.95]

	06/12/21 13:40 CST		5K	Thunderstorm Wind (EG 61 kt)
	06/12/21 13:40 CST		0	Source: Other Federal Agency

A downburst knocked down numerous trees within the Wheeler National Wildlife Refuge Visitors Center complex. One tree was knocked onto the building causing roof and water damage. Several trees blocked roads and hiking trails which had to be closed for cleanup. Time estimated by radar.

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LAUDERDALE COUNTY --- 0.6 NNE ANDERSON [34.93, -87.27]				
	06/12/21 14:43 CST		1K	Thunderstorm Wind (EG 52 kt)
	06/12/21 14:43 CST		0	Source: Emergency Manager
Multiple trees were knocked down in the Anderson community. Time estimated by radar.				
COLBERT COUNTY --- 7.6 NE FOSTERS MILL [34.86, -87.34]				
	06/12/21 14:58 CST		1K	Thunderstorm Wind (EG 52 kt)
	06/12/21 14:58 CST		0	Source: CoCoRaHS
A CoCoRaHS observer reported that multiple trees were knocked down by thunderstorm winds over a couple of miles along CR 51 just off Highway 72. Time estimated by radar.				
Isolated but intense thunderstorms erupted during the midday hours, and lingered into the early evening hours. A few of the thunderstorms became severe, producing damaging winds. A particularly strong downburst affected the southeast portion of Decatur, where dozens of homes were damaged, including fallen trees and power lines. The Wheeler National Wildlife Refuge sustained significant tree fall damage.				
DEKALB COUNTY --- 1.3 WNW FT PAYNE [34.44, -85.75], 0.8 NNW FT PAYNE [34.44, -85.74], 1.1 W FT PAYNE [34.43, -85.75], 2.2 WNW FT PAYNE [34.44, -85.77]				
	06/19/21 20:57 CST	1	0	Flash Flood (due to Heavy Rain)
	06/20/21 02:00 CST		0	Source: Emergency Manager
Airport Road and Highway 35 near the Interstate 59 interchange flooded with water rising rapidly. Water reported to be to the steps of tractor trailers at this time. Airport Road closed. One fatality occurred here when a womans car was swept off the roadway due to flooding from Dye Branch which feeds into Big Wills Creek.				
Direct Fatalities: F23IW				
DEKALB COUNTY --- 2.2 SW DAWSON [34.28, -85.96]				
	06/20/21 05:00 CST		0	Heavy Rain
	06/20/21 11:00 CST		0	Source: Official NWS Observations
Sand Mountain Research Station (NOAA/HCN) measured 7.6 inches of rainfall.				
DEKALB COUNTY --- 1.5 NNE RAINSVILLE [34.52, -85.86]				
	06/20/21 06:00 CST		0	Heavy Rain
	06/20/21 06:00 CST		0	Source: CoCoRaHS
A CoCoRaHS observer measured 10.56 inches of rainfall during the 24 hour period.				
DEKALB COUNTY --- 2.2 SE FISHER XRDS [34.45, -85.64]				
	06/20/21 06:00 CST		0	Heavy Rain
	06/20/21 12:00 CST		0	Source: Public
Measured 8.79 inches of rainfall.				
DEKALB COUNTY --- FT PAYNE ISBELL ARPT [34.47, -85.72]				
	06/20/21 06:00 CST		0	Heavy Rain
	06/20/21 12:00 CST		0	Source: AWOS
Fort Payne Airport measured 9.39 inches of rainfall.				
DEKALB COUNTY --- 0.9 NE FT PAYNE [34.44, -85.72]				
	06/20/21 07:00 CST		0	Heavy Rain
	06/20/21 13:00 CST		0	Source: COOP Observer
Fort Payne COOP observer measured 8.50 inches of rainfall at Dekalb County EMA (downtown).				
DEKALB COUNTY --- 1.5 SSE FT PAYNE [34.41, -85.72]				
	06/20/21 07:00 CST		0	Heavy Rain
	06/20/21 13:00 CST		0	Source: CoCoRaHS

Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Observer measured 9.83 inches of rainfall.

A band of very heavy rainfall developed well north of the track of Tropical Depression Claudette that moved across central Alabama. This rain band occurred during the late afternoon through the evening of the 19th into the very early morning hours of the 20th. Rainfall amounts of 5-10 inches were observed (ground truth) and estimated by radar. A CoCoRaHS observer reported 9.83 inches of rain atop Lookout Mountain about 3 miles south of Fort Payne. Another personal weather station measured 10.56 inches about 2 miles NNW of Rainsville. Excessive runoff led to significant flash flooding in a few areas, including along the Big Wills Creek in Fort Payne, and atop Lookout Mountain. Sadly, flash flooding took the life of a young woman along Dye Branch in Fort Payne, whose vehicle was swept off the road.

COLBERT COUNTY --- 2.8 SSE LANE SPGS [34.79, -87.96]

06/21/21 13:33 CST			0.20K	Thunderstorm Wind (EG 35 kt)
06/21/21 13:33 CST			0	Source: State Official

A tree was knocked down at 3100 North Pike near Isbell Farms. Time estimated by radar.

Clusters of strong thunderstorms moved northeast into north Alabama during the mid afternoon hours. One of the thunderstorms knocked a tree down just north of Cherokee in Colbert County.

COLBERT COUNTY --- 0.7 S SHEFFIELD [34.76, -87.70]

06/29/21 10:10 CST			0.20K	Thunderstorm Wind (EG 35 kt)
06/29/21 10:10 CST			0	Source: State Official

A tree was knocked down at 3rd Street and Montgomery in Sheffield. Time estimated by radar.

COLBERT COUNTY --- 3.5 S GEORGETOWN [34.78, -87.92]

06/29/21 10:53 CST			0.20K	Thunderstorm Wind (EG 35 kt)
06/29/21 10:53 CST			0	Source: State Official

A tree was knocked down at 1931 Mulberry Lane. Time estimated by radar.

Placeholder...

ALABAMA, Southeast

GENEVA COUNTY --- BELLWOOD [31.17, -85.79]

06/12/21 16:08 CST			0	Thunderstorm Wind (EG 50 kt)
06/12/21 16:08 CST			0	Source: 911 Call Center

A power line was blown down along Highway 85 in the Bellwood area.

A typical summertime pattern prevailed with scattered afternoon thunderstorms across the tri-state region. There were a few reports of wind damage with the strongest storms.

GENEVA COUNTY --- BLACK [31.01, -85.74]

06/19/21 13:07 CST			0	Thunderstorm Wind (EG 50 kt)
06/19/21 13:07 CST			0	Source: Public

Two trees were blown down in Black.

DALE COUNTY --- OZARK [31.44, -85.64]

06/19/21 13:27 CST			0	Thunderstorm Wind (EG 50 kt)
06/19/21 13:27 CST			0	Source: 911 Call Center

A tree was blown down in Ozark.

HOUSTON COUNTY --- 1.2 W REHOBETH [31.13, -85.45]

06/19/21 19:10 CST			0	Thunderstorm Wind (EG 50 kt)
06/19/21 19:10 CST			0	Source: 911 Call Center

A tree was blown down at the intersection of County Road 605 and Betty Road in the Rehobeth area.

Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Tropical Storm Claudette passed west of the tri-state area. However, some squalls associated with it resulted in a few trees being blown down. One supercell developed in rural southwest Georgia and produced a long track tornado. Fortunately, minimal damage occurred due to the rural area it affected.

ALABAMA, Southwest

(AL-Z266) BALDWIN COASTAL

06/06/21 17:00 CST	1	0	Rip Current
06/06/21 17:00 CST	1	0	

Direct Fatalities: M57IW

A Baldwin County Sheriff Deputy (male, 57 years old) died after rescuing swimmers during a swimmer in distress call around 6pm on Ft. Morgan. Four swimmers needed to be rescued from the Gulf waters. Another deputy who assisted in the rescue was hospitalized but recovered.

(AL-Z266) BALDWIN COASTAL

06/09/21 08:30 CST	1	0	Rip Current
06/09/21 08:30 CST		0	

Direct Fatalities: M63IW

A 63 year old male from northern Alabama (Athens, AL) died after getting caught in a rip current on the Ft Morgan peninsula on Wednesday morning. Bystanders were able to pull the vacationer out of the water, but numerous CPR and revival attempts were unsuccessful.

MOBILE COUNTY --- 2.8 S HERON BAY [30.31, -88.14], 2.7 S HERON BAY [30.31, -88.14]

06/19/21 02:16 CST		0	Tornado (EF0, L: 0.06 mi , W: 25 yd)
06/19/21 02:17 CST	1	0	Source: NWS Storm Survey

An EF-0 tornado, with maximum estimated winds of 85 mph, moved across Cedar Point Pier. The pier suffered damage to some railings and light poles. A large metal storage unit was lifted and moved ten feet, heavily damaging the structure. A utility pole was also knocked over. A 2x4 board was launched through the window of a pickup truck. The occupant of the truck suffered minor injuries. The end point is an estimation as the tornado could have continued to the north. However, given this area is marsh, the survey team was not able to find a definitive end point.

(AL-Z263) MOBILE CENTRAL, (AL-Z264) BALDWIN CENTRAL, (AL-Z265) MOBILE COASTAL, (AL-Z266) BALDWIN COASTAL

06/19/21 03:00 CST		0	Tropical Storm
06/19/21 05:00 CST		0	

(AL-Z263) MOBILE CENTRAL, (AL-Z264) BALDWIN CENTRAL, (AL-Z265) MOBILE COASTAL, (AL-Z266) BALDWIN COASTAL

06/19/21 05:00 CST		0	Storm Surge/Tide
06/19/21 09:00 CST		0	

BALDWIN COUNTY --- 0.8 SW SUMMERDALE [30.47, -87.71], 0.6 SSE SUMMERDALE [30.47, -87.69], 0.4 SSE SUMMERDALE [30.47, -87.70], 0.6 SSW SUMMERDALE [30.47, -87.70]

06/19/21 06:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
06/19/21 08:00 CST		0	Source: NWS Employee

Heavy rain caused water to cover the roadway at Highway 59 and CR 32.

MOBILE COUNTY --- 1.9 ESE MOBILE [30.69, -88.05], 2.2 SSW PLATEAU [30.69, -88.04], 2.1 ESE MOBILE [30.69, -88.05], 2.0 ESE MOBILE [30.69, -88.05]

06/19/21 06:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
06/19/21 08:00 CST		0	Source: NWS Employee

Road closed due to flooding from Government Street to Broad Street.

Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MOBILE COUNTY --- 2.5 WNW TILLMANS CORNER [30.59, -88.17], 2.4 WNW TILLMANS CORNER [30.59, -88.17], 2.3 WNW TILLMANS CORNER [30.59, -88.17], 2.4 WNW TILLMANS CORNER [30.59, -88.17]				
	06/19/21 06:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	06/19/21 08:00 CST		0	Source: Law Enforcement
Heavy rain caused water to cover the roadway near the Halls Mill Road and Highway 90 intersection.				
MOBILE COUNTY --- 2.8 ESE TILLMANS CORNER [30.56, -88.09], 2.8 ESE TILLMANS CORNER [30.56, -88.09], 2.8 ESE TILLMANS CORNER [30.56, -88.09], 2.8 ESE TILLMANS CORNER [30.56, -88.09]				
	06/19/21 06:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	06/19/21 08:00 CST		0	Source: NWS Employee
Road closed at DIP and Marina Dr due to water covering the road.				
ESCAMBIA COUNTY --- 0.7 NNE BREWTON MUNI ARPT [31.06, -87.06], 5.6 N KIRKLAND [31.26, -87.04]				
	06/19/21 06:31 CST		0	Tornado (EF0, L: 14.06 mi , W: 650 yd)
	06/19/21 06:48 CST	20	0	Source: NWS Storm Survey
The tornado first touched down on Jay Road just west of Highway 41 in Riverview. The tornado intensified and widened as it moved northeast into East Brewton, crossing over Highway 41. During this time, the tornado produced EF-1 intensity damage to numerous trees, homes, businesses in the area. Some of the most severe damage was located at the intersection of Forrest Avenue and Andrew Jackson Street where several mobile homes were completely destroyed. This was rated as EF-2 intensity damage with peak estimated winds of 125-130 mph. There was also significant roof damage to the auditorium at W S Neal High School. The tornado continued northeast and moved across Shoffner Street. Primarily EF-1 intensity damage to trees and homes was noted here, but a swath of EF-2 intensity tree damage was noted in a valley just north of Ballard Street. Major tree damage continued north across Cook Road. Additional major structural damage was observed along Riddle Road near Horseshoe Road. A single wide mobile home was completely destroyed with the frame tossed over a 100 yards away. The owner was ejected from the building and found near the frame and suffered serious injuries. A home on the north side of Riddle Road had its entire roof torn off. The tornado continued north, crossing Kirkland Road and Highway 31. Most of the damage was in the EF-1 range and most notably to trees.				
The tornado crossed into Conecuh County and produced EF-1 damage on the west side of Castleberry, impacting areas of Braggert Road, Kennedy Street, and Durham McLendon Road. The tornado began to weaken as it moved north of west Cleveland Avenue but still produced spotty EF-0 to EF-1 damage all the way north to Interstate 65 where some tree damage was noted just north of the rest area. This is near where the tornado is estimated to have lifted. The survey team found no damage crossing Highway 84 further to the north.				
Escambia County Emergency Management reported up to 20 total injuries, mostly minor. However, there were 2 serious injuries.				
CONECUH COUNTY --- 2.9 SSW CASTLEBERRY [31.26, -87.04], 3.2 SSW EVERGREEN ARPT [31.38, -87.05]				
	06/19/21 06:48 CST		0	Tornado (EF1, L: 7.97 mi , W: 400 yd)
	06/19/21 06:56 CST		0	Source: NWS Storm Survey
This tornado is the continuation of a tornado from Escambia County AL.				
The tornado first touched down on Jay Road just west of Highway 41 in Riverview in Escambia County AL. The tornado intensified and widened as it moved northeast into East Brewton, crossing over Highway 41. During this time, the tornado produced EF-1 intensity damage to numerous trees, homes, businesses in the area. Some of the most severe damage was located at the intersection of Forrest Avenue and Andrew Jackson Street where several mobile homes were completely destroyed. This was rated as EF-2 intensity damage with peak estimated winds of 125-130 mph. There was also significant roof damage to the auditorium at W S Neal High School. The tornado continued northeast and moved across Shoffner Street. Primarily EF-1 intensity damage to trees and homes was noted here, but a swath of EF-2 intensity tree damage was noted in a valley just north of Ballard Street. Major tree damage continued north across Cook Road. Additional major structural damage was observed along Riddle Road near Horseshoe Road. A single wide mobile home was completely destroyed with the frame tossed over a 100 yards away. The owner was ejected from the building and found near the frame and suffered serious injuries. A home on the north side of Riddle Road had its entire roof torn off. The tornado continued north, crossing Kirkland Road and Highway 31. Most of the damage was in the EF-1 range and most notably to trees. The tornado crossed into Conecuh County and produced EF-1 damage on the west side of Castleberry, impacting areas of Braggert Road, Kennedy Street, and Durham McLendon Road. The tornado began to weaken as it moved north of west Cleveland Avenue but still produced spotty EF-0 to EF-1 damage all the way north to Interstate 65 where some tree damage was noted just north of the rest area. This is near where the tornado is estimated to have lifted. The survey team found no damage crossing Highway 84 further to the north. Escambia County Emergency Management reported up to 20 total injuries, mostly minor. However, there were 2 serious injuries.				
ESCAMBIA COUNTY --- 0.7 SW APPLETON [31.11, -87.08], BREWTON [31.12, -87.07], 0.6 SE APPLETON [31.11, -87.06], 1.1 SSE APPLETON [31.10, -87.07]				

Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/19/21 07:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	06/19/21 09:00 CST		0	Source: Trained Spotter

Heavy rain caused many roads to be closed in Brewton due to water covering them.

ESCAMBIA COUNTY --- 0.8 SE ATMORE [31.02, -87.49], 0.6 SE ATMORE [31.02, -87.49], 0.7 ESE ATMORE [31.03, -87.49], 0.8 ESE ATMORE [31.03, -87.49]

	06/19/21 07:00 CST		0	Flash Flood (due to Heavy Rain / Tropical System)
	06/19/21 09:00 CST		0	Source: Law Enforcement

Heavy rain caused water to cover Main Street in Atmore.

COVINGTON COUNTY --- 2.5 NE WATKINS BRIDGE [31.10, -86.40], 3.1 NE WATKINS BRIDGE [31.11, -86.39]

	06/19/21 12:12 CST		0	Tornado (EF0, L: 0.63 mi , W: 25 yd)
	06/19/21 12:14 CST		0	Source: NWS Storm Survey

A brief EF-0, with peak estimated winds of 80 mph, touched down south of North Creek Road. The tornado moved northeast, crossing the road and lifting shortly thereafter. Numerous large tree limbs were downed along with a few small trees snapped. Based on radar analysis of the tornado debris signature, the tornado likely touched down further to the southwest, but the survey team could not access that area.

Potential Tropical Cyclone Claudette moved west of the Alabama coastal waters on the evening of June 18th, 2021. Claudette was declared a Tropical Storm and made landfall in southeast Louisiana during the early morning hours of June 19th. Claudette then turned northeast across southeast Mississippi and across south central Alabama during the morning on Saturday June 19th.

Tropical Storm Claudette produced frequent tropical storm-force wind gusts across coastal Alabama and the western Florida Panhandle. A few areas of the coast, such as Dauphin Island, Fort Morgan, and the Okaloosa Island Fishing Pier recorded a brief period of sustained minimal tropical storm-force winds.

The highest wind gusts were associated with strong to severe thunderstorms that developed well east of the center of Claudette. These storms most significantly impacted the western Florida Panhandle. The highest wind gust observed was 81 mph at Pensacola International Airport. A Weatherflow site in Santa Rosa Sound recorded a 70 mph wind gust, which was from the same line of storms that resulted in the Pensacola gust. This line of storms produced wind damage in parts of the Pensacola Metro, especially in Ferry Pass. Pace also experienced pockets of wind damage, including one mobile home that lost its roof

The highest winds recorded were sustained winds of 45 mph with gusts to 70 mph in Santa Rosa Sound, 58 mph with gusts to 81 mph at Pensacola Airport, 42 mph with gusts to 52 mph at Okaloosa Island fishing pier. In Mobile Bay, 40 mph with gusts to 49 mph at Buccaneer Yacht Club.

Storm surge inundation ranged from 1-3 feet above normally dry ground across southern Mobile County into Mobile Bay. This flooding resulted in the closure of a few roads, such as Shell Belt Rd in the Bayou La Batre and Coden communities and the US Highway 90 Causeway over Mobile Bay. The highest storm tide recorded was 3.67 ft MHHW at the NOS tide gauge on the Bayou La Batre bridge. In addition to the storm surge, surf heights of 6-12 feet battered the Gulf facing beaches. This impacted the west end of Dauphin Island with a portion of Bienville Blvd closed due to flooding and sand over the road. The Florida side of the Gulf Islands National Seashore was closed for several days due to flooding and sand on roads.

Claudette produced 3 tornadoes in southwest and south central Alabama: A long track EF-2 tornado that impacted Escambia and Conecuh Counties, an EF-0 tornado in rural Covington County, and an EF-0 tornado in far southern Mobile County.

A widespread 3-6" of rain fell across coastal Alabama into the western Florida Panhandle. 6-9" of rain was recorded over parts of interior southeast MS, with a station in far western Stone County, 11 miles west of Perkinston, recording 9.43". This rainfall resulted in instances of flash flooding and river flooding across the area.

MOBILE COUNTY --- 2.8 E TILLMANS CORNER [30.59, -88.08], 2.9 SW (BFM)MOBILE BROOKLEY [30.59, -88.08], 3.0 SW (BFM)MOBILE BROOKLEY [30.58, -88.08], 2.8 E TILLMANS CORNER [30.58, -88.08]

	06/22/21 16:00 CST		0	Flash Flood (due to Heavy Rain)
	06/22/21 17:00 CST		0	Source: Law Enforcement

Heavy rain caused significant flooding on Dauphin Island Parkway.

A cluster of strong thunderstorms produced very heavy rain in Mobile which caused flooding.

CONECUH COUNTY --- 4.2 E LENOX [31.32, -87.11]

	06/24/21 17:20 CST		0	Hail (1.00 in)
	06/24/21 17:22 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Strong thunderstorms developed during peak afternoon heating and produced large hail.