

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
(AL-Z039) MARENGO, (AL-Z041) AUTAUGA				
	02/01/25 00:00 CST		0	Drought
	02/18/25 00:00 CST		0	
Lingering dry conditions across southern and southwestern parts of Central Alabama lasted until mid-February, when 4-6 inches of rainfall fell across the Demopolis, Selma, Clanton, and Alexander City areas with two systems between February 12 and February 16. This led to a removal of Severe (D2) drought conditions in Autauga and Marengo counties by February 18.				
(AL-Z027) TALLADEGA, (AL-Z028) CLAY, (AL-Z029) RANDOLPH, (AL-Z033) PERRY, (AL-Z035) CHILTON, (AL-Z036) COOSA, (AL-Z040) DALLAS				
	02/11/25 00:00 CST		0	Drought
	02/18/25 00:00 CST		0	
Lingering dry conditions across southern and southwestern parts of Central Alabama led to the introduction of Severe (D2) drought conditions in several counties by February 11. This lasted roughly a week, as 4-6 inches of rainfall fell across the Demopolis, Selma, Clanton, and Alexander City areas between February 12 and February 16. This led to a removal of Severe (D2) drought conditions in all counties by February 18.				
JEFFERSON COUNTY --- 1.7 S PATTON CHAPLE [33.36, -86.83], 1.5 WSW PATTON CHAPLE [33.37, -86.85], 1.0 NW CAHABA HGTS [33.46, -86.74], 1.6 W COOLEY [33.47, -86.66]				
	02/12/25 19:00 CST		0	Flood (due to Heavy Rain)
	02/12/25 23:00 CST		0	Source: Broadcast Media
Two to three inches of rainfall over a few hours led to street flooding in Hoover , with the intersection of Highway 31 and Highway 150 being closed. The basement of a home near Inverness was flooded as well.				
ST. CLAIR COUNTY --- ACMAR [33.60, -86.45], 2.4 E WHITNEY [33.87, -86.26], 1.9 SSW LOCK [33.75, -86.10], 0.7 W EASONVILLE [33.52, -86.31]				
	02/12/25 19:00 CST		0	Flood (due to Heavy Rain)
	02/12/25 23:00 CST		0	Source: Broadcast Media
A few roads were washed out in St. Clair County following 2-3 inches of rainfall over a few hours.				
ELMORE COUNTY --- 1.4 W JORDAN LAKE [32.65, -86.32]				
	02/12/25 20:55 CST		0	Thunderstorm Wind (EG 50 kt)
	02/12/25 20:56 CST		0	Source: Emergency Manager
Multiple trees were downed on Mimosa Rd, Hickory Rd, Hogan Rd, and Cold Springs Rd in the Holtville area.				
MONTGOMERY COUNTY --- FLETA [32.12, -86.35]				
	02/13/25 00:06 CST		0	Thunderstorm Wind (EG 50 kt)
	02/13/25 00:14 CST		0	Source: 911 Call Center
Several trees were downed, including along Pettus Rd, Vaughn Rd, Federal Rd, and Woodley Rd.				
LEE COUNTY --- 0.7 S OPELIKA [32.64, -85.37]				
	02/13/25 00:35 CST		0	Thunderstorm Wind (EG 52 kt)
	02/13/25 00:45 CST		0	Source: Emergency Manager
Numerous trees were downed in the Auburn and Opelika areas of Lee County.				
CHILTON COUNTY --- 1.2 N CLANTON GRAGG ARPT [32.87, -86.62], 4.1 SW CLANTON WARE IS ARPT [32.91, -86.57], 4.1 S CLANTON WARE IS ARPT [32.89, -86.51], 1.0 SE CLANTON GRAGG ARPT [32.84, -86.61]				
	02/13/25 01:00 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 04:00 CST		0	Source: Official NWS Observations
The Walnut Creek streamflow gauge at County Road 456 rose quickly above flood stage after midnight on February 13, eventually cresting at 12 feet, which was three feet above flood stage. Around four inches of rain fell in the Clanton area.				
RUSSELL COUNTY --- 1.3 NNW OSWICHEE [32.30, -85.01]				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/13/25 01:55 CST		0	Thunderstorm Wind (EG 52 kt)
	02/13/25 01:56 CST		0	Source: NWS Storm Survey
The National Weather Service in Birmingham surveyed damage near Fort Mitchell in Russell County on February 13, 2025, in relation to thunderstorms in the area the previous night. The damage was consistent with straight-line winds up to 60 mph. At the Branching Pines RV community along Highway 165, several trees were uprooted or split and large limbs were snapped. Approximately five camper trailers were damaged, all by falling trees. Three had trees uproot and fall through them, causing considerable damage, while others had limbs fall onto the roofs. Although many of the camper trailers were occupied, no injuries occurred. Severe weather was anticipated across southern parts of Central Alabama during the late evening of February 12 and into early February 13. As much of Central Alabama remained cool with cloud cover and light rainfall much of the day on February 12, a warm front became stalled over south-central Alabama and struggled to lift northward. Rainfall intensified over the Birmingham and Montgomery areas by the late evening, with 3-4 inches of rainfall causing minor flooding issues into the overnight hours. Further south, as a cold front approached from the west, a warm sector was eventually able to develop generally along and south of the Interstate 85 corridor. A few storms were able to develop and produce scattered wind damage across Elmore, Montgomery, Lee, and Russell counties, much of which occurred after midnight on February 13.				
LAMAR COUNTY --- 4.7 SW HIGHTOGY [33.65, -88.16]				
	02/15/25 23:23 CST		0	Thunderstorm Wind (EG 50 kt)
	02/15/25 23:24 CST		0	Source: Public
A tree was snapped and then fell onto a car along County Road 10 near Millport.				
MARION COUNTY --- 0.2 NW BEAR CREEK [34.27, -87.70]				
	02/15/25 23:26 CST		0	Thunderstorm Wind (EG 50 kt)
	02/15/25 23:29 CST		0	Source: Emergency Manager
Several trees were downed in the Bear Creek area.				
FAYETTE COUNTY --- 0.4 N FAYETTE [33.69, -87.83]				
	02/15/25 23:37 CST		0	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:58 CST		0	Source: Emergency Manager
Numerous trees and power lines were downed throughout Fayette County, including along County Road 87 near Hubbertville and on 11th Street SW in Fayette. Trees were blown down damaging two residences along 11 th Street SW. Siding was blown off another house on the north side of Fayette .				
WINSTON COUNTY --- 0.9 SW HALEYVILLE [34.22, -87.63]				
	02/15/25 23:38 CST		0	Thunderstorm Wind (EG 50 kt)
	02/15/25 23:39 CST		0	Source: Public
Power lines were knocked down along 6th Avenue in Haleyville.				
PICKENS COUNTY --- COAL FIRE [33.40, -88.08]				
	02/15/25 23:44 CST		0	Thunderstorm Wind (EG 50 kt)
	02/15/25 23:45 CST		0	Source: Public
Report from social media of a tree down on a home just west of Reform.				
WINSTON COUNTY --- 4.7 W GRAYSON [34.28, -87.40]				
	02/15/25 23:49 CST		0	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:52 CST		0	Source: Public
Trees were downed on Cranal Rd near the Sipsey Recreation Area.				
SUMTER COUNTY --- 1.4 WSW YORK MALLARD ARPT [32.49, -88.29]				
	02/16/25 00:10 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:32 CST		0	Source: Emergency Manager
Trees and power lines were downed across Sumter County.				
WALKER COUNTY --- JASPER [33.83, -87.28]				
	02/16/25 00:12 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 00:16 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees were downed in Jasper, causing power outages.				
TUSCALOOSA COUNTY --- 1.3 NNE COKER [33.25, -87.69]				
	02/16/25 00:19 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 00:20 CST	1	0	Source: Broadcast Media
A large tree fell onto a manufactured home on Truman Lane in Coker, resulting in an injury.				
SUMTER COUNTY --- EPES [32.70, -88.12]				
	02/16/25 00:20 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 00:23 CST		0	Source: Public
Trees were downed in the Jones Bluff areas of Epes.				
WALKER COUNTY --- 4.0 NNW SIPSEY [33.87, -87.11]				
	02/16/25 00:25 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 00:26 CST		0	Source: Public
Social media report of trees and a power line down on Pineywoods Sipsey Rd.				
TUSCALOOSA COUNTY --- 0.7 N ROSEDALE [33.21, -87.57]				
	02/16/25 00:29 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:36 CST		0	Source: Public
Several trees were downed across northern and eastern areas of Tuscaloosa.				
HALE COUNTY --- 0.8 S MOUNDVILLE [32.99, -87.62]				
	02/16/25 00:31 CST		0	Thunderstorm Wind (EG 61 kt)
	02/16/25 00:43 CST		0	Source: NWS Storm Survey
Trees were downed across various locations of northern Hale County , including in Moundville. Several homes in Moundville sustained shingle loss. Several trees were uprooted along Ann St and to the west a metal building was blown down behind Restore Physical Therapy near Highway 69. Along Paige Blvd, small trees and limbs were downed and a couple signs were blown over. On County Line Rd, a metal carport was mangled and an adjacent single-wide manufactured home received skirting and siding damage.				
HALE COUNTY --- 1.9 NW POWERS [32.99, -87.65], 0.7 SSW MOUNDVILLE [32.99, -87.63]				
	02/16/25 00:33 CST		0	Tornado (EF0, L: 1.62 mi , W: 150 yd)
	02/16/25 00:36 CST	1	0	Source: NWS Storm Survey
A National Weather Service damage survey in Moundville revealed an EF-0 tornado that occurred early on February 16. The tornado began in a wooded area near Green Ridge Rd and moved east-northeastward. Along Power Loop Rd, several pine trees had tops snapped off or large limbs broken. A few other pines were uprooted near a residence, and a barn sustained roof damage. A large tree fell on the backside of a house at 2nd Ave and Maple Leaf Lane, causing significant damage and resulting in an injury. Between Maple Leaf Lane and Jamestown Circle, several tree limbs were snapped and a trampoline was flipped. Tree damage continued through another wooded area to just west of the Hale County High School football field, where the path appeared to end just west of Highway 69. Maximum winds were estimated at 75 mph.				
JEFFERSON COUNTY --- 0.5 S PALOS [33.64, -87.05]				
	02/16/25 00:38 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:39 CST		0	Source: Public
Several trees were downed on Palos Circle.				
BLOUNT COUNTY --- 0.9 NE HAYDEN [33.89, -86.76]				
	02/16/25 00:46 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:49 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees were downed in the Hayden area.				
BLOUNT COUNTY --- 1.6 SW GUM SPGS [34.03, -86.69]				
	02/16/25 00:46 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 00:47 CST		0	Source: Emergency Manager
A tree was blown down onto a house on North Ridge Drive.				
JEFFERSON COUNTY --- ADAMSVILLE [33.60, -86.95]				
	02/16/25 00:48 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:51 CST		0	Source: Emergency Manager
Multiple trees were downed in Adamsville, with some blocking roadways.				
BLOUNT COUNTY --- 0.6 W ONEONTA [33.95, -86.48]				
	02/16/25 00:50 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:08 CST		0	Source: Emergency Manager
Trees were downed in various locations across Blount County.				
HALE COUNTY --- 0.6 NNW OAK GROVE [32.56, -87.69], 0.7 SSE NEWBERN [32.57, -87.52]				
	02/16/25 00:52 CST		0	Tornado (EF1, L: 9.44 mi , W: 200 yd)
	02/16/25 01:02 CST	2	0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in southern Hale and Perry Counties and determined that the damage was consistent with a tornado. The start of the tornado was estimated to be just west of Alabama Highway 69, where tree damage was observed in an inaccessible area. The tornado continued eastward, moving parallel to County Road 10. Along the roadway, numerous trees were snapped or uprooted, along with at least 40 to 50 power poles snapped. A site built home sustained roof damage along with farm outbuildings that sustained significant damage. The tornado gained strength as it moved east of Alabama Highway 25, where EF-1 damage occurred. Multiple manufactured homes were severely damaged due to large trees falling on top of them, while another manufactured home was destroyed due to tornadic wind gusts estimated around 95mph. Residents who were inside the homes received the tornado warning on their mobile phones, and were able to quickly take as much shelter as they could. A mother and her two kids in one home took shelter in their bathtub, which ended up being the only room in the home that did not sustain major damage. Two injuries occurred where the homes were damaged, and the maximum width was estimated to be 200 yards at this location. The tornado continued eastward and crossed Alabama Highway 61 into Perry County. Maximum estimated winds on the Hale County portion were 95 mph. Total path length was 18.37 miles.				
JEFFERSON COUNTY --- CONCORD [33.47, -87.03]				
	02/16/25 00:52 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:55 CST		0	Source: Emergency Manager
Multiple trees were downed in Concord, with some blocking roadways.				
PERRY COUNTY --- 5.9 WSW SCOTT STATION [32.57, -87.52], 2.0 S ZIMMERMAN [32.59, -87.38]				
	02/16/25 01:02 CST		0	Tornado (EF0, L: 8.93 mi , W: 200 yd)
	02/16/25 01:10 CST		0	Source: NWS Storm Survey
An EF1 tornado began in Hale County and and crossed Alabama Highway 61 into Perry County. Minor tree damage was noted along Jenkins Bryant Rd, and farm outbuildings sustained major damage along Perry County Rd 23. The tornado lifted along Lakeland Farm Rd, and no further damage was noted to the east. Damage in Perry County was rated EF-0. Total path length was 18.37 miles.				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SHELBY COUNTY --- 3.7 SW GENERY [33.26, -86.96]				
	02/16/25 01:06 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:09 CST		0	Source: Emergency Manager
Trees and power lines were downed on Shades Crest Road on the Shelby County side.				
JEFFERSON COUNTY --- 0.6 E BLUFF PARK [33.40, -86.86]				
	02/16/25 01:08 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:11 CST		0	Source: Emergency Manager
Trees were downed in Shades Crest/Bluff Park, with some blocking roadways.				
JEFFERSON COUNTY --- 1.9 NE MAGELLA [33.49, -86.81]				
	02/16/25 01:10 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 01:15 CST		0	Source: Emergency Manager
Trees fell on homes on 16th Ave S in Birmingham and Ewell Ln in Irondale.				
SHELBY COUNTY --- 1.3 SSW HELENA [33.28, -86.86]				
	02/16/25 01:11 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 01:12 CST		0	Source: 911 Call Center
A tree was blown onto a house on St. Charles Drive in Helena.				
SHELBY COUNTY --- 1.8 NE CALERA [33.12, -86.75]				
	02/16/25 01:15 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:40 CST		0	Source: Emergency Manager
Trees were downed across much of central and southern Shelby County.				
SHELBY COUNTY --- 4.9 ENE QUITO [33.41, -86.68]				
	02/16/25 01:16 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:21 CST		0	Source: Emergency Manager
Multiple trees were blown down along Cahaba Valley Road in the Indian Springs Village and Meadowbrook areas , as well as other parts of northern Shelby County.				
ST. CLAIR COUNTY --- 0.5 NNW ASHVILLE [33.84, -86.25]				
	02/16/25 01:21 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:24 CST		0	Source: Emergency Manager
Trees were downed in the Ashville area.				
ST. CLAIR COUNTY --- 1.3 ENE MOODY [33.59, -86.48]				
	02/16/25 01:24 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:28 CST		0	Source: Emergency Manager
Trees were downed in the Moody area.				
ETOWAH COUNTY --- 1.0 NNE ATTALLA [34.03, -86.07]				
	02/16/25 01:25 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:26 CST		0	Source: Public
Trees and power lines were downed along Scenic Dr.				
ETOWAH COUNTY --- 0.9 WSW GADSDEN [34.02, -86.04]				
	02/16/25 01:29 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 01:30 CST		0	Source: Emergency Manager
A tree was blown onto a home on Cansler Ave in Gadsden.				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHILTON COUNTY --- 0.9 SW CLANTON GRAGG ARPT [32.84, -86.63]	02/16/25 01:32 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 01:58 CST		0	Source: 911 Call Center
	A few trees were downed across Chilton County.			
DALLAS COUNTY --- 3.8 E SUMMERFIELD [32.51, -86.98]	02/16/25 01:35 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:38 CST		0	Source: Public
	Several trees were downed in the Valley Grande area.			
ST. CLAIR COUNTY --- 0.5 N PELL CITY [33.59, -86.28]	02/16/25 01:35 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:40 CST		0	Source: Emergency Manager
	Trees were downed in the Pell City area.			
CHEROKEE COUNTY --- 0.6 E CENTRE [34.15, -85.67]	02/16/25 01:45 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 02:05 CST		0	Source: Emergency Manager
	Several trees were blown down across roadways in Cherokee County.			
AUTAUGA COUNTY --- 1.2 E AUTAUGAVILLE [32.43, -86.65]	02/16/25 01:59 CST		0	Thunderstorm Wind (MG 61 kt)
	02/16/25 02:00 CST		0	Source: Public
	A 70 mph wind gust was measured on a personal weather station in Autaugaville . A social media photo was received showing a tree down on a fence in Autaugaville as well.			
COOSA COUNTY --- 2.0 W WEOGUFKA [33.03, -86.35], 1.3 W MT OLIVE [33.07, -86.15]	02/16/25 02:00 CST		0	Tornado (EF0, L: 12.20 mi , W: 250 yd)
	02/16/25 02:12 CST		0	Source: NWS Storm Survey
	The National Weather Service surveyed in northern Coosa County and determined the damage to be consistent with an EF-0 tornado. The tornado initially touched down along County Road 55, where a few softwood trees were downed. The tornado caused significant tree damage across a wooded area east of CR 55, with many uprooted trees. Along Prater Rd, several softwood trees sustained minor damage. From there, the tornado tracked east-northeast crossing County Road 29, just north of the Weogufka Family Worship Center. Here, several softwood trees were uprooted along with several homes that received minor damage. The tornado continued crossing County Road 41 where additional trees were uprooted and power lines were damaged due to the tree fall. The tornado then crossed Hwy 231 and 280, where softwood trees were both uprooted and snapped, and some additional tin shed damage was noted. Maximum winds were estimated at 80 mph.			
TALLADEGA COUNTY --- SYLACAUGA [33.17, -86.25]	02/16/25 02:00 CST		0	Thunderstorm Wind (EG 54 kt)
	02/16/25 02:05 CST		0	Source: Emergency Manager
	Trees and power lines were downed in Sylacauga.			
CALHOUN COUNTY --- 1.9 WNW DE ARMANVILLE [33.64, -85.78]	02/16/25 02:01 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 02:07 CST		0	Source: Local Official

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The City of Anniston reported multiple roads blocked by trees and power lines , including Fairway Drive, 22nd St, Eglin Ave, Castle Ave, and Raemon Ave. A tree was blown down onto a home on Knollwood Drive as well. Anniston Regional Airport gusted as high as 55 mph at 2:06 am.				

TALLADEGA COUNTY --- SYLACAUGA MERKLE ARP [33.17, -86.30]

02/16/25 02:01 CST	0	Thunderstorm Wind (MG 54 kt)
02/16/25 02:02 CST	0	Source: ASOS

A 62 mph gust was measured at Sylacauga Municipal Airport.

ELMORE COUNTY --- 0.9 SE DEATSVILLE [32.61, -86.39]

02/16/25 02:10 CST	0	Thunderstorm Wind (EG 52 kt)
02/16/25 02:12 CST	0	Source: Emergency Manager

Trees were downed in the Deatsville area.

AUTAUGA COUNTY --- 0.7 N PRATTMONT [32.48, -86.45]

02/16/25 02:12 CST	0	Thunderstorm Wind (EG 52 kt)
02/16/25 02:13 CST	0	Source: Broadcast Media

A large tree fell onto a home in Prattville.

ELMORE COUNTY --- 0.5 S TITUS [32.71, -86.32]

02/16/25 02:13 CST	0	Thunderstorm Wind (EG 52 kt)
02/16/25 02:16 CST	0	Source: Emergency Manager

Trees were downed in the Titus area.

CLAY COUNTY --- 1.3 SW HATCHETT [33.12, -86.07]

02/16/25 02:15 CST	0	Thunderstorm Wind (EG 56 kt)
02/16/25 02:16 CST	0	Source: Public

Several pine trees were snapped or uprooted, and the roof was blown off a barn near the intersection of Chapman Rd and Brownsville Loop.

ELMORE COUNTY --- 0.9 SE WETUMPKA [32.54, -86.21]

02/16/25 02:22 CST	0	Thunderstorm Wind (EG 52 kt)
02/16/25 02:26 CST	0	Source: Emergency Manager

Trees and power lines were downed in the Wetumpka area.

MONTGOMERY COUNTY --- 0.6 E (MGM)MONTGOMERY ARPT [32.30, -86.39]

02/16/25 02:24 CST	0	Thunderstorm Wind (MG 61 kt)
02/16/25 02:25 CST	0	Source: ASOS

A 70 mph gust was measured at Montgomery Regional Airport/Dannelly Field.

CLAY COUNTY --- 0.6 E ASHLAND [33.27, -85.84]

02/16/25 02:25 CST	0	Thunderstorm Wind (EG 50 kt)
02/16/25 02:26 CST	0	Source: Public

A social media report was received showing a large tree down on a shed in Ashland.

TALLAPOOSA COUNTY --- 1.0 ESE ALEXANDER CITY [32.94, -85.95]

02/16/25 02:25 CST	0	Thunderstorm Wind (EG 52 kt)
02/16/25 02:40 CST	0	Source: Emergency Manager

Trees were downed across much of Tallapoosa County. Near Alexander City, a tree was blown down onto a home on Andrew Jackson Road.

MONTGOMERY COUNTY --- 2.4 SSW PERRYS MILL [32.27, -86.17]

02/16/25 02:28 CST	0	Thunderstorm Wind (EG 52 kt)
02/16/25 02:46 CST	0	Source: Emergency Manager

Trees were downed in various parts of Montgomery County.

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ELMORE COUNTY --- 2.8 SE COTTON [32.66, -85.98]				
	02/16/25 02:31 CST		0	Thunderstorm Wind (EG 61 kt)
	02/16/25 02:39 CST		0	Source: Emergency Manager
Multiple trees were downed from Eclectic eastward to the Tallapoosa River , including along Double Bridge Ferry Rd, Deer Track Rd, and Red Hill Rd, where a tree fell on a home.				
TALLAPOOSA COUNTY --- 2.8 SSW OUR TOWN [32.80, -85.98]				
	02/16/25 02:31 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 02:33 CST		0	Source: Emergency Manager
Trees were downed in the Willow Point area.				
MONTGOMERY COUNTY --- PIKE ROAD [32.28, -86.10]				
	02/16/25 02:38 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 02:41 CST		0	Source: Public
Multiple trees were downed in the Pike Road area.				
RANDOLPH COUNTY --- 3.5 NW WEDOWEE [33.33, -85.52]				
	02/16/25 02:42 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 02:44 CST		0	Source: Emergency Manager
Trees were downed and a home was damaged near Wedowee.				
TALLAPOOSA COUNTY --- 2.5 W BARNESVILLE [32.69, -85.84], 0.8 W BARNESVILLE [32.70, -85.81]				
	02/16/25 02:42 CST		0	Tornado (EF1, L: 1.79 mi , W: 100 yd)
	02/16/25 02:45 CST		0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in southern Tallapoosa County and determined that a brief EF -1 tornado occurred within a broad area of straight line wind damage. Additional information was provided by a private property owner as well as satellite analysis for areas that were not accessible by roads. The tornado touched down in a remote area over private property east of Lovelady Road and south of Alabama Highway 50. Approximately halfway between Lovelady Road and Barnesville Loop, an area of significant tree damage including multiple snapped and uprooted pines produced a TDS on KMXX radar. The tornado continued northeastward to Barnesville Loop, where another area of concentrated tree damage consisted of multiple snapped and uprooted trees. At this point, the tornado interacted with a second circulation that was accelerating in from the northwest, and the path of the tornado turned right as the two circulations interacted. While there was minimal damage along the eastern portion of Barnesville Loop, the circulation re-intensified as it crossed Murphy Dam Road and Murphy Lake. A tree was blown on to a home on East Murphy Lane. From there, the continuing TDS intensified over an area inaccessible to the NWS survey team, and satellite data is inconclusive with regards to tree damage any farther to the east. The tornado dissipated somewhere between East Murphy Lane and Alabama Highway 49 over private property. Maximum winds were estimated at 90 mph.				
MONTGOMERY COUNTY --- 0.7 WNW CECIL [32.30, -86.01]				
	02/16/25 02:44 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 02:45 CST		0	Source: Emergency Manager
Sheet metal was peeled off a building at Macon East Academy.				
RANDOLPH COUNTY --- 1.9 WNW ROANOKE [33.16, -85.38]				
	02/16/25 02:45 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 03:01 CST		0	Source: Emergency Manager
Trees were downed in various locations across Randolph County.				
MACON COUNTY --- 3.9 SSE TYSONVILLE [32.35, -85.97], 1.0 S LA PLACE [32.36, -85.85]				
	02/16/25 02:47 CST		0	Tornado (EF1, L: 7.52 mi , W: 450 yd)
	02/16/25 02:54 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
National Weather Service meteorologists surveyed damage in Macon County and determined that an EF-1 tornado occurred to the north of straight line wind damage within a bowing segment. The tornado began just east of the Macon/Montgomery county line, where a couple pines were snapped along Barganier Road. It continued moving eastward, reaching its peak intensity along County Road 2 and Keys Court where numerous hardwoods were snapped and uprooted a couple hundred yards south of the road. Several homes and outbuildings suffered roof damage as it paralleled County Road 20, before the tornado dissipated as it crossed County Road 13. Maximum winds were estimated at 110 mph.				

CLEBURNE COUNTY --- 2.5 ESE RANBURNE [33.51, -85.31]				
	02/16/25 02:48 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 02:49 CST		0	Source: Emergency Manager

A power line was downed along Stateline Road.

CHAMBERS COUNTY --- 1.6 SW BUFFALO [32.93, -85.40]				
	02/16/25 03:00 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 03:01 CST		0	Source: Public

A large tree fell on two cars at a residence north of Lafayette.

LEE COUNTY --- 2.6 NE BEEHIVE [32.58, -85.52]				
	02/16/25 03:09 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 03:11 CST		0	Source: Emergency Manager

Multiple trees were downed, some on homes and vehicles, in the Barron's Park neighborhood in Auburn.

CHAMBERS COUNTY --- 1.7 E CUSSETA [32.78, -85.25]				
	02/16/25 03:15 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 03:16 CST		0	Source: Public

Trees were downed along Interstate 85 near mile markers 73 and 75.

LEE COUNTY --- 1.8 ENE MITCHELL XRD [32.54, -85.37]				
	02/16/25 03:17 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 03:18 CST		0	Source: Emergency Manager

Trees were downed along Highway 51 in Beauregard.

BARBOUR COUNTY --- ALSTON [31.88, -85.45]				
	02/16/25 03:37 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 03:58 CST		0	Source: Emergency Manager

Trees were downed in various parts of Barbour County.

A line of severe thunderstorms ahead of an approaching cold front entered northwest Central Alabama around 11 PM on February 15. Over the next five hours, Severe Thunderstorm Warnings were issued for all 39 counties in Central Alabama as the line moved eastward across the area. Reports of damage were received from nearly all of the 39 counties, and five line-embedded tornadoes were confirmed after storm surveys. The most significant tornadoes, both rated EF1, tracked roughly 18 miles across Hale and Perry counties and approximately 7.5 across Macon County, both causing widespread timber damage and damage to several homes. Montgomery Regional Airport recorded a wind gust of 70 mph as the line passed through just prior to 2:30 AM.

(AL-Z011) MARION, (AL-Z014) WINSTON, (AL-Z015) WALKER, (AL-Z017) BLOUNT				
	02/19/25 04:00 CST		0	Winter Weather
	02/19/25 07:00 CST		0	

An upper-level shortwave moved through the region February 18 into February 19, creating large-scale lift that brought precipitation to parts of Central Alabama. As a surface front moved through, temperatures across northern counties fell below freezing by early on February 19, and sleet and snow was observed in some counties. The counties of Marion, Walker, and Blount saw accumulations of generally around a half inch, with up to one inch in Winston County.

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, North				
(AL-Z001) LAUDERDALE, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z005) LIMESTONE, (AL-Z006) MADISON, (AL-Z007) MORGAN				
	02/01/25 00:00 CST		0	Drought
	02/18/25 23:59 CST		0	
Severe Drought conditions linger in NWS Huntsville's CWA, including Limestone, Lauderdale, Lawrence, Morgan, Madison, and Franklin Counties, but above normal rainfall helps to begin to alleviate and remove conditions by months end.				
D2 was removed from Lauderdale County on 2/4. It was further removed from Limestone, Morgan, Franklin, and Madison Counties on 2/11. It was gone everywhere in the AL counties on 2/18 issuance.				
CULLMAN COUNTY --- 1.4 S BROOKLYN [34.20, -86.62], 2.7 ESE BROOKLYN [34.20, -86.58], 2.8 ENE HOLLY POND [34.19, -86.57], 1.2 N HOLLY POND [34.19, -86.62]				
	02/12/25 18:47 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 01:40 CST		0	Source: Public
CR 1711 between 1727 and Brooklyn Road was reported impassable due to flash flooding. Depth of water estimated to be about 7 or 8 inches deep.				
JACKSON COUNTY --- 0.7 S YUCCA [34.79, -85.82], 1.7 NNW SULPHUR SPGS [34.82, -85.77], 2.5 NNE FABIUS [34.83, -85.78], 1.1 NNW FABIUS [34.81, -85.80]				
	02/12/25 20:00 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 02:00 CST		0	Source: Emergency Manager
CR 491 south of Hwy 117 near Stevenson was reported flooded. Depth of water about 8-10".				
JACKSON COUNTY --- 0.9 NW CENTRAL [34.68, -85.81], 1.4 NNW CENTRAL [34.69, -85.81], 1.3 N CENTRAL [34.69, -85.80], 1.0 N CENTRAL [34.68, -85.80]				
	02/12/25 20:00 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 02:00 CST		0	Source: Emergency Manager
CR 61 at Hwy 71 was reported flooded. Depth of water estimated to be 6-8 inches.				
MORGAN COUNTY --- 0.7 N MASSEY [34.38, -87.02], 0.7 SE MASSEY [34.36, -87.01], 1.2 WSW MASSEY [34.36, -87.04], 1.3 NW MASSEY [34.38, -87.03]				
	02/12/25 20:45 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 02:50 CST		0	Source: Emergency Manager
Flash flooding reported on New Cut Road near Massey. Depth of water estimated to be 6-8 inches in depth.				
DEKALB COUNTY --- 1.5 W FYFFE [34.45, -85.95], 1.5 W FYFFE [34.45, -85.95], 1.6 W FYFFE [34.45, -85.95], 1.6 W FYFFE [34.45, -85.95]				
	02/12/25 21:12 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 03:08 CST		0	Source: Emergency Manager
DeKalb County EMA reports a bridge washed out and the road closed on CR 1986.				
MORGAN COUNTY --- 0.5 SSE FALKVILLE [34.36, -86.90], 1.3 S FALKVILLE [34.35, -86.90], 1.3 SSE FALKVILLE [34.35, -86.89], 0.7 SSE FALKVILLE [34.36, -86.89]				
	02/12/25 21:14 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 03:09 CST		0	Source: Emergency Manager
Portions of Douglas Road reported underwater due to flash flooding. Depth of water was about 6 to 8 inches in depth.				
MORGAN COUNTY --- 1.3 ENE ODEN RIDGE [34.38, -86.75], 0.3 NNE STRINGER [34.43, -86.75], 1.0 SSE FURNEY XRDS [34.44, -86.77], 1.0 N ODEN RIDGE [34.38, -86.77]				
	02/12/25 21:14 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 03:14 CST		0	Source: Emergency Manager
Flash flooding reported on Six Mile Creek Road near Florette. Depth of water at least 4-6 inches at this time.				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MORGAN COUNTY --- 1.9 WSW FALKVILLE [34.36, -86.93], 1.5 W FALKVILLE [34.37, -86.93], 1.1 WSW FALKVILLE [34.36, -86.92], 1.8 WSW FALKVILLE [34.36, -86.93]				
	02/12/25 21:14 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 03:10 CST		0	Source: Fire Department/Rescue
Robinson Creek Road was underwater due to flash flooding. Depth of water was between 8-10 inches.				
MORGAN COUNTY --- 3.3 ESE MASSEY [34.35, -86.97], 2.7 SE MASSEY [34.35, -86.98], 2.6 E MASSEY [34.37, -86.97], 3.0 SW HARTSELLE ARPT [34.37, -86.97]				
	02/12/25 21:14 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 03:07 CST		0	Source: Fire Department/Rescue
Barkley Bridge Road between 55 and West Lacon Road was reported flooded. Depth of water about a foot deep.				
CULLMAN COUNTY --- 0.7 SW HANCEVILLE [34.06, -86.78], 1.2 SSW HANCEVILLE [34.05, -86.78], 3.6 ESE LORETTO [34.04, -86.86], 3.0 SSE GOOD HOPE [34.06, -86.86]				
	02/12/25 21:15 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 03:11 CST		0	Source: Emergency Manager
Widespread flash flooding on CR 565 between Hanceville to Dodge City reported by Cullman County EMA. Depth of water between 6-10" in some spots.				
MORGAN COUNTY --- 1.2 SSW PRICEVILLE [34.35, -86.89], 1.5 SSW PRICEVILLE [34.35, -86.89], 1.3 SSW FALKVILLE [34.35, -86.91], 1.0 SSW FALKVILLE [34.36, -86.91]				
	02/12/25 21:15 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 03:07 CST		0	Source: Public
Portions of Piney Grove Road between Douglas Road and Highway 31 were flooded. Depth of water unknown.				
MORGAN COUNTY --- 2.2 ENE HUNTSVILLE LACEYS SP [34.54, -86.56], 2.7 ENE HUNTSVILLE LACEYS SP [34.55, -86.56], 2.8 NE HUNTSVILLE LACEYS SP [34.55, -86.56], 2.2 NE HUNTSVILLE LACEYS SP [34.55, -86.57]				
	02/12/25 21:20 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 03:16 CST		0	Source: Emergency Manager
A portion of River Loop Road between Cold Stream Road and McCutcheon Loop Road was reported flooded by Morgan County EMA . Depth of water was about 8-10 inches.				
CULLMAN COUNTY --- 0.9 NW MT VIEW [34.26, -86.79], 1.0 NW MT VIEW [34.26, -86.79], 1.3 NNW MT VIEW [34.27, -86.79], 1.2 NNW MT VIEW [34.27, -86.79]				
	02/12/25 22:14 CST		0	Flash Flood (due to Heavy Rain)
	02/13/25 04:10 CST		0	Source: Emergency Manager
Corrects previous Flash Flood report from 5 ENE South Vinemont. CR 1427 between 1428 and 1422 was flooded and partially damaged by flood waters. Depth of water estimated to be about a foot or more deep.				
Two rounds of heavy rainfall affected Northern Alabama and Southern Middle Tennessee, with the first round producing widespread river flooding across the area. In addition, flash flooding occurred in several locations with the first event, and again with the second event just 48-72 hours later. While most river gage locations fell back below flood stage by the end of the week, the Tennessee River at Florence lingered above flood stage through February 19th.				
FRANKLIN COUNTY --- 2.5 SW VINA [34.35, -88.08], 1.4 ENE ATWOOD [34.38, -87.98]				
	02/15/25 22:54 CST		0	Tornado (EF1, L: 6.01 mi , W: 75 yd)
	02/15/25 23:03 CST		0	Source: Emergency Manager
An EF-1 tornado touched down just west of Vina on Shottsville Road as identified on Worldview -3 satellite imagery. It then traveled northeastward causing major damage to the metal roof on a residence on Highway 42 along with a large uprooted tree falling onto the garage. The tornado continued northeast across Highway 172 where more tree damage was observed by Emergency Management before also damaging a chicken house roof off of Highway 32 and minor shingle damage to the roof of a home. The track then continued northeast through mainly wooded areas where Worldview -3 imagery indicated several areas of tree damage along the path before crossing Highway 37 and lifting just west of Bear Creek.				
FRANKLIN COUNTY --- 1.6 SSE VINA [34.36, -88.04]				
	02/15/25 22:56 CST		10K	Thunderstorm Wind (EG 82 kt)
	02/15/25 22:56 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Worldview 3 imagery indicated numerous hardwood trees were uprooted. Time estimated by radar.				
FRANKLIN COUNTY --- 1.6 SSE VINA [34.36, -88.04]				
	02/15/25 22:57 CST		25K	Thunderstorm Wind (EG 78 kt)
	02/15/25 22:57 CST		0	Source: Emergency Manager
A roof of a home was lifted off and very large trees were uprooted along Jacksontwon Road. Time estimated by radar.				
FRANKLIN COUNTY --- 1.6 SSE VINA [34.36, -88.04]				
	02/15/25 22:57 CST		75K	Thunderstorm Wind (EG 82 kt)
	02/15/25 22:57 CST		0	Source: Emergency Manager
Very large trees were uprooted or snapped. A garage collapsed due to the wind and uprooting of a very large root bulb and adjacent home was damaged due to trees falling onto the home. A car was smashed by a tree. Time estimated by radar.				
FRANKLIN COUNTY --- 1.6 SE VINA [34.36, -88.03]				
	02/15/25 22:58 CST		5K	Thunderstorm Wind (EG 76 kt)
	02/15/25 22:58 CST		0	Source: Emergency Manager
Large trees were uprooted and snapped along Highway 172 just west of Cedar Tree Lane. Time estimated by radar.				
LAUDERDALE COUNTY --- 0.9 NW FLORENCE [34.81, -87.68]				
	02/15/25 23:09 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:09 CST		0	Source: Emergency Manager
Trees were knocked down at 728 Sherrod Avenue. Time estimated by radar.				
LAUDERDALE COUNTY --- 1.6 NW PETERSVILLE [34.87, -87.70]				
	02/15/25 23:09 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:09 CST		0	Source: Emergency Manager
Trees were knocked down at the intersection of CR 457 and CR 57. Time estimated by radar.				
LAUDERDALE COUNTY --- NORTH FLORENCE [34.83, -87.68]				
	02/15/25 23:10 CST		2K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:10 CST		0	Source: Emergency Manager
A tree was knocked down on a house at 2237 Randolph in Florence. Time estimated by radar.				
COLBERT COUNTY --- 0.6 W TUSCUMBIA [34.73, -87.71]				
	02/15/25 23:11 CST		25K	Thunderstorm Wind (EG 61 kt)
	02/15/25 23:11 CST		0	Source: Broadcast Media
A church steeple was knocked off of Westside Baptist Church. The trees on the property were all knocked down. Time estimated by radar.				
COLBERT COUNTY --- 0.2 ENE VALDOSTA [34.72, -87.72], 1.2 ESE MUSCLE SHOALS [34.74, -87.65]				
	02/15/25 23:12 CST		0	Tornado (EF1, L: 4.30 mi , W: 215 yd)
	02/15/25 23:21 CST		0	Source: NWS Storm Survey
The tornado touched down near the intersection of Lamar Road and Frankfort Road. The tornado caused immediate and widespread damage in neighborhoods southwest of downtown Tuscumbia. This includes roof damage to an elementary school off Glendora Avenue. Damage indicators were mostly a combination of uprooted hard and softwood trees. Numerous homes had roof damage associated with felled trees. As the tornado tracked into downtown, power lines and traffic signals were destroyed. Significant roof damage occurred near 5th and Main Streets where a metal roof was completely removed. As the tornado moved out of the downtown area, numerous trees were again uprooted along 5th and 6th Streets through Commons Street. The tornado snapped trees before crossing George Wallace Boulevard and the Southern Railway. Additional trees were snapped or uprooted as the tornado moved northeast approaching Woodward Avenue. At this location, part of a service station canopy was removed. Fences were knocked down on adjacent streets in this area. More softwood trees were snapped or uprooted as the tornado moved through residential areas approaching Muscle Shoals High School. On school property, several trees were snapped, some near the base, but the building itself didn't sustain any damage. There were other sporadic trees randomly snapped south of this location along portions of Washington Drive and Colorado Avenue, but this wind damage was determined to be strong winds in the rear flank downdraft of the occluding tornadic circulation. The Northwest Alabama Regional Airport measured an 84 MPH wind gust as the tornado occluded just northwest of the airfield.				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COLBERT COUNTY --- TUSCUMBIA [34.73, -87.70]				
	02/15/25 23:12 CST		25K	Thunderstorm Wind (EG 61 kt)
	02/15/25 23:12 CST		0	Source: Fire Department/Rescue
Multiple trees and power lines were knocked down on East 6th Street near Commons and Jefferson Street. Transformers were blown in the vicinity. Time estimated by radar.				
FRANKLIN COUNTY --- 0.5 ENE PLEASANT HILL [34.42, -87.79], 0.9 SSE ISBELL [34.44, -87.74]				
	02/15/25 23:12 CST		0	Tornado (EF0, L: 2.89 mi , W: 75 yd)
	02/15/25 23:15 CST		0	Source: Emergency Manager
An EF-0 tornado touched down west of Highway 61 as seen on Worldview-3 imagery causing a swath of uprooted trees. The tornado tracked northeastward damaging the roof of a chicken house, causing minor damage to the roof of a single-family home, and damage to a second chicken house off of Factory Falls Road. The track crossed Highway 43 with two homes damaged on Keeton Gap Road due to trees falling onto the roof before lifting near the intersection of Keeton Gap Road and Old Keeton Gap Road.				
FRANKLIN COUNTY --- 0.9 S ISBELL [34.44, -87.75]				
	02/15/25 23:13 CST		20K	Thunderstorm Wind (EG 70 kt)
	02/15/25 23:13 CST		0	Source: Emergency Manager
A very large portion of a tree was snapped and significantly damaging a home at 192 Keelon Gap Road.				
FRANKLIN COUNTY --- 1.1 SSE ISBELL [34.44, -87.74]				
	02/15/25 23:14 CST		20K	Thunderstorm Wind (EG 76 kt)
	02/15/25 23:14 CST		0	Source: Emergency Manager
A large tree was uprooted and fell onto a home damaging the roof, siding and fascia on East Strickland Road.				
LAUDERDALE COUNTY --- 1.1 NNE WOODLAWN [34.85, -87.59]				
	02/15/25 23:15 CST		5K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:15 CST		0	Source: 911 Call Center
A tree was knocked down on a house along Williams Avenue.				
LAUDERDALE COUNTY --- 2.1 W UPPER GREEN HILL [34.98, -87.54]				
	02/15/25 23:15 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:15 CST		0	Source: Emergency Manager
Trees were knocked down at 110 CR 341. Time estimated by radar.				
COLBERT COUNTY --- 0.9 SW (MSL)MUSCLE SHOALS A [34.74, -87.63]				
	02/15/25 23:16 CST		4K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:16 CST		0	Source: NWS Storm Survey
Two trees were uprooted and minor damage to a the roof of a trailer home was identified. Time estimated by radar.				
COLBERT COUNTY --- 1.1 NNW NORALA JCT [34.73, -87.66]				
	02/15/25 23:17 CST		10K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:17 CST		0	Source: NWS Storm Survey
A very large tree was knocked down onto the front of a home on Chase Drive causing considerable damage. Time estimated by radar.				
COLBERT COUNTY --- 1.3 S MUSCLE SHOALS [34.73, -87.67]				
	02/15/25 23:17 CST		0	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:17 CST		0	Source: Public
A social media report indicated roofing was torn off of a grocery store at the intersection of West 6th Street and Highway 43. Time estimated by radar.				
LAUDERDALE COUNTY --- 0.0 ENE NORTH FLORENCE [34.83, -87.68]				
	02/15/25 23:17 CST		2K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:17 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree was knocked down onto a house along Randolph Street.				
LAUDERDALE COUNTY --- 0.7 WSW MARS HILL [34.85, -87.66]				
	02/15/25 23:17 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:17 CST		0	Source: Emergency Manager
A tree was knocked down across Mars Hill Road.				
LAUDERDALE COUNTY --- PETERSVILLE [34.85, -87.68]				
	02/15/25 23:17 CST		10K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:17 CST		0	Source: Emergency Manager
A transformer and tree were knocked down onto the top of a house along Stovall Drive.				
COLBERT COUNTY --- 0.5 SSE MUSCLE SHOALS [34.74, -87.67]				
	02/15/25 23:18 CST		5K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:18 CST		0	Source: Public
A social media report indicated fencing damage on John R Street. Time estimated by radar.				
LAUDERDALE COUNTY --- 0.8 N WOODLAWN [34.84, -87.60]				
	02/15/25 23:18 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:18 CST		0	Source: Emergency Manager
Trees and power lines were knocked down in a backyard along Dowdy Drive.				
LAUDERDALE COUNTY --- 1.4 SE ZIP CITY [34.93, -87.65]				
	02/15/25 23:19 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:19 CST		0	Source: 911 Call Center
A tree and power lines were knocked down at the intersection of CR 224 and Rocky Ford Lane.				
LAUDERDALE COUNTY --- 1.5 WSW ELGIN [34.84, -87.40]				
	02/15/25 23:19 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:19 CST		0	Source: Emergency Manager
A tree was knocked down partially blocking Bluewater Landing Road.				
COLBERT COUNTY --- 1.3 WSW (MSL)MUSCLE SHOALS A [34.74, -87.64]				
	02/15/25 23:20 CST		2K	Thunderstorm Wind (EG 61 kt)
	02/15/25 23:20 CST		0	Source: NWS Storm Survey
Trees were uprooted along Lincoln Avenue. Time estimated by radar.				
FRANKLIN COUNTY --- 0.5 W WACO [34.48, -87.66], 1.3 ESE THARPTOWN [34.51, -87.61]				
	02/15/25 23:20 CST		0	Tornado (EF2, L: 3.93 mi , W: 170 yd)
	02/15/25 23:27 CST	1	0	Source: NWS Storm Survey
The tornado quickly formed while embedded within the line of severe thunderstorms late Saturday night. It touched down just south of Russellville Road and east of Harris Creek. There the tornado blew out the doors of a large, metal storage shed and lofted an ATV across the property. The tornado shifted east-northeast just south of Russellville Road and Highway 75 where it uprooted numerous hardwood trees, some of which fell on houses. Residents at this location received advanced National Weather Service warning and took refuge in their tornado shelter before their home was impacted. Several homes also experienced partial roof loss further east on Russellville Road. The tornado shifted north of Highway 24 where the vortex contracted and strengthened. Among uprooted hardwood trees on one property, the upper quarter of a large silo collapsed. Further east, numerous trees were uprooted, some on houses and cars. Near the Highway 78 and Highway 83 junction, a manufactured home was impacted with roof and siding damage. The resident was thankful for the early warning from the National Weather Service as it allowed time for her family to safely seek refuge. The tornado tracked east-northeast of Highway 78 and destroyed several small farm buildings before impacting homes near the McGuire Loop area. Near McGuire Loop and Rocky Glen Road, the tornado knocked down numerous power lines in trees before completely removing the roof of one single-family residence. A brick wall collapsed on an male occupant requiring hospitalization. This is where the strongest intensity of the tornado likely occurred. The tornado traveled to the northeast portion of McGuire Loop where pine trees were snapped. The tornado lifted west of Highway 87.				
COLBERT COUNTY --- 1.3 ESE (MSL)MUSCLE SHOALS A [34.74, -87.60]				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/15/25 23:21 CST		0	Thunderstorm Wind (MG 73 kt)
	02/15/25 23:21 CST		0	Source: ASOS

Measured at the Northwest Alabama Regional Airport.

LAUDERDALE COUNTY --- 1.5 ENE WOODLAWN [34.84, -87.58], 1.0 NNE THORTONTOWN [34.84, -87.34]				
	02/15/25 23:22 CST		0	Tornado (EF1, L: 13.42 mi , W: 250 yd)
	02/15/25 23:33 CST		0	Source: NWS Storm Survey

The tornado initially touched down in the vicinity of Myrtle Road in the Kendale Gardens subdivision where it produced the only structural damage observed by the survey team. This structural damage was due to a large, uprooted hardwood tree falling into the front portion of a residence. The tornado then traveled eastward, crossing the mouth of Shoal Creek and far northern extent of Wilson Lake before moving back onshore and producing tree damage along the southern portion of Lingerlost Road. Afterwards, the tornado moved generally eastward across rural portions of southern Lauderdale County, north of Wilson Lake and south of U.S. Highway 72, producing clusters of tree damage on CR 31 and in the general vicinity of the intersection of Lauderdale CR 33 and Walnut Creek Road. From this point, the tornado headed east-northeastward, crossing Bluewater Creek and producing sporadic tree damage in Elgin and along the western shore of Second Creek. The tornado lifted along Lauderdale CR 53 north of Thortontown, where tree damage was also observed.

LAUDERDALE COUNTY --- 1.8 ENE WOODLAWN [34.84, -87.57]				
	02/15/25 23:22 CST		5K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:22 CST		0	Source: Emergency Manager

A tree was knocked down on a residence at 104 Mimosa Cove in Killen. Time estimated by radar.

LAWRENCE COUNTY --- 7.9 SW MEHAMA [34.48, -87.63]				
	02/15/25 23:22 CST		7.50K	Thunderstorm Wind (EG 64 kt)
	02/15/25 23:22 CST		0	Source: NWS Storm Survey

Metal roofing of a large pole barn was peeled off.

LAUDERDALE COUNTY --- 1.7 W ELGIN [34.85, -87.41]				
	02/15/25 23:23 CST		10K	Thunderstorm Wind (EG 65 kt)
	02/15/25 23:23 CST		0	Source: Emergency Manager

Multiple trees were knocked down along the south side of U.S. Highway 72 near Blue Water Polo. Three power poles were broken and damaged was observed to a roof along the access road.

LAWRENCE COUNTY --- 7.1 WSW MEHAMA [34.50, -87.63]				
	02/15/25 23:23 CST		1K	Thunderstorm Wind (EG 64 kt)
	02/15/25 23:23 CST		0	Source: NWS Storm Survey

Large hardwood tree limbs were broken along Highway 83.

LAUDERDALE COUNTY --- 0.7 N HUSTONTOWN [34.84, -87.43]				
	02/15/25 23:25 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:25 CST		0	Source: Emergency Manager

A tree was knocked down onto the roadway along Walnut Creek Road.

LAUDERDALE COUNTY --- 1.1 NE WILSON LAKE [34.84, -87.52]				
	02/15/25 23:25 CST		1K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:25 CST		0	Source: Emergency Manager

A tree was knocked down onto power lines along Lingerlost Road and Willoughby Lane.

LAUDERDALE COUNTY --- 1.3 W HUSTONTOWN [34.83, -87.45]				
	02/15/25 23:25 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:25 CST		0	Source: Emergency Manager

Several utility poles were leaned over at a 45 degree angle over CR 413.

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LAUDERDALE COUNTY --- 1.8 ENE WOODLAWN [34.84, -87.57]	02/15/25 23:25 CST		2K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:25 CST		0	Source: Emergency Manager
	A tree was knocked down onto a house along Mimosa Cove.			
LAUDERDALE COUNTY --- 2.3 E WILSON LAKE [34.83, -87.49]	02/15/25 23:25 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:25 CST		0	Source: Emergency Manager
	A large tree and power lines were knocked down blocking Aqua Vista Drive.			
COLBERT COUNTY --- 0.8 E TUSCUMBIA [34.73, -87.69]	02/15/25 23:26 CST		5K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:26 CST		0	Source: Fire Department/Rescue
	Three large trees were knocked down with live wires and road blockage on Davis Court. Time estimated by radar.			
LAUDERDALE COUNTY --- 2.3 W UPPER GREEN HILL [34.98, -87.54]	02/15/25 23:27 CST		2K	Thunderstorm Wind (EG 43 kt)
	02/15/25 23:27 CST		0	Source: Emergency Manager
	A tree was knocked down onto power lines which also fell.			
LAUDERDALE COUNTY --- 1.5 NNW MITCHELLTOWN [34.90, -87.43]	02/15/25 23:29 CST		3K	Thunderstorm Wind (EG 61 kt)
	02/15/25 23:29 CST		0	Source: Emergency Manager
	Power lines and a power pole were knocked down along CR 33.			
LAUDERDALE COUNTY --- 1.9 WNW HUSTONTOWN [34.84, -87.46]	02/15/25 23:29 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:29 CST		0	Source: Emergency Manager
	A power lines was knocked down across the roadway on CR 107.			
LAWRENCE COUNTY --- 1.3 WNW FLAT ROCK [34.54, -87.50]	02/15/25 23:31 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:31 CST		0	Source: Emergency Manager
	Trees were knocked down on CR 343. Time estimated by radar.			
LAWRENCE COUNTY --- 0.6 E HATTON [34.57, -87.41]	02/15/25 23:32 CST		5K	Thunderstorm Wind (EG 64 kt)
	02/15/25 23:32 CST		0	Source: NWS Storm Survey
	Multiple large tree limbs were snapped along CR 147 northeast of Hatton.			
LAWRENCE COUNTY --- 0.8 NNW FLAT ROCK [34.54, -87.49]	02/15/25 23:32 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:32 CST		0	Source: Emergency Manager
	Trees were knocked down on CR 129. Time estimated by radar.			
LAWRENCE COUNTY --- 1.2 W OAK GROVE [34.55, -87.47]	02/15/25 23:32 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:32 CST		0	Source: Emergency Manager
	Trees were knocked down on CR 131. Time estimated by radar.			
LAWRENCE COUNTY --- 0.7 NE FLAT ROCK [34.54, -87.47]				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/15/25 23:33 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:33 CST		0	Source: NWS Storm Survey

Metal roofing was torn off of a trailer home along CR 343. Time estimated by radar.

LAWRENCE COUNTY --- 1.2 E MEHAMA [34.55, -87.50], 1.3 W OAK GROVE [34.55, -87.47]				
	02/15/25 23:33 CST		0	Tornado (EF1, L: 1.50 mi , W: 150 yd)
	02/15/25 23:34 CST		0	Source: NWS Storm Survey

The tornado, embedded in a line of severe thunderstorms touched down west of CR 129, and damage was observed near CR 129 and along CR 131. Damage indicators were mainly a mix of snapped and uprooted trees and farm outbuildings. Damage was tracked eastward along CR 131 and before the tornado lifted west of CR 132.

LAWRENCE COUNTY --- 1.5 SSW AVOCA [34.55, -87.49]				
	02/15/25 23:35 CST		15K	Thunderstorm Wind (EG 65 kt)
	02/15/25 23:35 CST		0	Source: Emergency Manager

A pole barn was destroyed and trees were knocked down along CR 129 at CR 131.

LAWRENCE COUNTY --- 0.9 SE HATTON [34.56, -87.41]				
	02/15/25 23:36 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:36 CST		0	Source: Emergency Manager

Trees were knocked down on CR 236. Time estimated by radar.

LAUDERDALE COUNTY --- 0.6 WSW ROGERSVILLE [34.83, -87.29], 0.3 W ROGERSVILLE [34.83, -87.28]				
	02/15/25 23:37 CST		0	Tornado (EF1, L: 0.38 mi , W: 115 yd)
	02/15/25 23:39 CST		0	Source: NWS Storm Survey

This damage survey began on Wheeler Street. (AL Highway 207) in Rogersville, which coincided with the southwestern-most damage point. In the general vicinity, several businesses experienced minor damage to awnings, the tin top of a business roof was removed and blown north but the main portion of the roof remained, and a business on Church Street had windows blown out.

From here, going northeastward to College Street we observed significant tree damage. Traveling northeastward from here was Macke Road, where there was continued evidence of a small tornado. At this location, one hardwood and one softwood tree were uprooted. Power poles and lines were blown down. The tornado uprooted a large hardwood tree which and fell on a residence, causing damage to the roof in a few locations. There were several snapped softwood trees and uprooted hardwood trees along Hudson Street and between Warren Street and Weaver Drive, likely knocked down by the rear flank downdraft immediately south of the tornado.

LAWRENCE COUNTY --- 0.1 ENE HATTON [34.57, -87.42]				
	02/15/25 23:38 CST		10K	Thunderstorm Wind (EG 82 kt)
	02/15/25 23:38 CST		0	Source: NWS Storm Survey

Very large hardwood trees were uprooted along Highway 101 and landed on a metal power pole toppling it to the ground.

LAWRENCE COUNTY --- 0.3 ESE HATTON [34.57, -87.42]				
	02/15/25 23:38 CST		5K	Thunderstorm Wind (EG 65 kt)
	02/15/25 23:38 CST		0	Source: NWS Storm Survey

Trees were uprooted and landed on a power pole bending it to the ground along Highway 101 between Watches Creek and Hatton. Time estimated by radar.

LAWRENCE COUNTY --- 0.5 SSW HATTON [34.56, -87.42]				
	02/15/25 23:38 CST		1K	Thunderstorm Wind (EG 61 kt)
	02/15/25 23:38 CST		0	Source: NWS Storm Survey

A tree was snapped at the base and knocked over along CR 236 west of Hatton.

LAWRENCE COUNTY --- 0.5 SSW HATTON [34.56, -87.42]				
	02/15/25 23:38 CST		5K	Thunderstorm Wind (EG 65 kt)
	02/15/25 23:38 CST		0	Source: NWS Storm Survey

Trees were uprooted and snapped along CR 236 between CR 144 and Hatton. Time estimated by radar.

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LAWRENCE COUNTY --- 0.5 SW HATTON [34.56, -87.43]	02/15/25 23:38 CST		5K	Thunderstorm Wind (EG 76 kt)
	02/15/25 23:38 CST		0	Source: NWS Storm Survey
	Trees were uprooted along CR 236 west of Hatton.			
LAWRENCE COUNTY --- 0.7 NNW HATTON [34.58, -87.42]	02/15/25 23:38 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:38 CST		0	Source: Emergency Manager
	Trees were knocked down along CR 146. Time estimated by radar.			
LAWRENCE COUNTY --- 1.0 NE HATTON [34.58, -87.41]	02/15/25 23:38 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:38 CST		0	Source: NWS Storm Survey
	Tree limbs were snapped near the intersection of Highway 157 with CR 147 and CR 148.			
LAUDERDALE COUNTY --- 0.9 WSW ROGERSVILLE [34.83, -87.30]	02/15/25 23:39 CST		10K	Thunderstorm Wind (EG 61 kt)
	02/15/25 23:39 CST		0	Source: Emergency Manager
	Trees were knocked down blocking the road near College Street and Lee Street. The roof of a business was peeled off along the 1600 block of Lee Street.			
LAUDERDALE COUNTY --- 1.0 SE ROGERSVILLE [34.82, -87.27]	02/15/25 23:39 CST		3K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:39 CST		0	Source: Emergency Manager
	Three large trees were knocked down blocking CR 165.			
LAUDERDALE COUNTY --- 1.3 N THORTONTOWN [34.85, -87.35]	02/15/25 23:39 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:39 CST		0	Source: Emergency Manager
	Power lines were knocked down across the road at the intersection of CR 571 and CR 53.			
LAWRENCE COUNTY --- 1.3 ENE HATTON [34.58, -87.40]	02/15/25 23:39 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:39 CST		0	Source: Emergency Manager
	Trees were knocked down on CR 147. Time estimated by radar.			
LAUDERDALE COUNTY --- 0.8 WSW ROGERSVILLE [34.83, -87.29]	02/15/25 23:42 CST		2K	Thunderstorm Wind (EG 61 kt)
	02/15/25 23:42 CST		0	Source: Emergency Manager
	A metal roof was blown off of a barn at 1625 Lee Street in Rogersville. Time estimated by radar.			
LIMESTONE COUNTY --- 0.9 SW HOLBERT SPGS [34.86, -87.18]	02/15/25 23:50 CST		3K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:50 CST		0	Source: Emergency Manager
	Trees and power lines were knocked down on Lovell Road. Time estimated by radar.			
LIMESTONE COUNTY --- 1.1 W WHEELER LAKE NORTH [34.83, -87.17]	02/15/25 23:50 CST		3K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:50 CST		0	Source: Emergency Manager
	Trees and power lines were knocked down on Lentzville Road. Time estimated by radar.			
LIMESTONE COUNTY --- 1.1 W CAIRO [34.87, -87.15]				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/15/25 23:51 CST		3K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:51 CST		0	Source: Emergency Manager
Trees and power lines were knocked down on Upper Snake Road. Time estimated by radar.				
LIMESTONE COUNTY --- 1.6 NNW CAIRO [34.89, -87.14]	02/15/25 23:52 CST		3K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:52 CST		0	Source: Emergency Manager
Trees and power lines were knocked down on Cotton Belt Road. Time estimated by radar.				
LIMESTONE COUNTY --- 0.2 ENE CROSS KEY [34.87, -87.02]	02/15/25 23:58 CST		3K	Thunderstorm Wind (EG 52 kt)
	02/15/25 23:58 CST		0	Source: Emergency Manager
Trees and power lines were knocked down on Coffman Road. Time estimated by radar.				
LIMESTONE COUNTY --- 0.6 W CROSS KEY [34.87, -87.03]	02/16/25 00:04 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:04 CST		0	Source: Emergency Manager
Trees were knocked down along Fort Hampton Street and Cannon Road.				
LIMESTONE COUNTY --- 1.1 SW ORRVILLE [34.66, -86.94]	02/16/25 00:09 CST		0	Thunderstorm Wind (MG 53 kt)
	02/16/25 00:09 CST		0	Source: ASOS
Measured at Pryor Field.				
LIMESTONE COUNTY --- 21.8 E POWELL [34.99, -86.84]	02/16/25 00:10 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:10 CST		0	Source: Public
Trees were knocked down in Downtown Ardmore area.				
MARSHALL COUNTY --- 2.4 SSE DOUGLAS [34.14, -86.31]	02/16/25 00:10 CST		3K	Thunderstorm Wind (EG 76 kt)
	02/16/25 00:10 CST		0	Source: NWS Storm Survey
Trees were snapped along New Clear Creek Road north of Mount Hebron Road. Time estimated by radar.				
LIMESTONE COUNTY --- 1.7 E HOLLAND GIN [34.97, -86.87]	02/16/25 00:11 CST		3K	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:11 CST		0	Source: Emergency Manager
Trees and power lines were knocked down along Mooresville Road southwest of Ardmore. Time estimated by radar.				
LIMESTONE COUNTY --- 1.5 NNE BURGEE CORNER [34.75, -86.79]	02/16/25 00:12 CST		0	Thunderstorm Wind (MG 54 kt)
	02/16/25 00:12 CST		0	Source: Amateur Radio
Measured at County Line Road and U.S. Highway 72.				
MARSHALL COUNTY --- 3.4 SE DOUGLAS [34.13, -86.29]	02/16/25 00:12 CST		5K	Thunderstorm Wind (EG 76 kt)
	02/16/25 00:12 CST		0	Source: NWS Storm Survey
Several trees were snapped and uprooted along Dyar Road between Mount Hebron Road and Old Jordan Road. Time estimated by radar.				
MARSHALL COUNTY --- 2.7 SW WHITESVILLE [34.14, -86.28]	02/16/25 00:13 CST		5K	Thunderstorm Wind (EG 70 kt)
	02/16/25 00:13 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Multiple trees were snapped or uprooted along Wind Mill Road between Mount Hebron Road and Old Jordan Road. Time estimated by radar.				
MADISON COUNTY --- 0.6 SE MADISON [34.69, -86.76]				
	02/16/25 00:19 CST		1K	Thunderstorm Wind (EG 61 kt)
	02/16/25 00:19 CST		0	Source: NWS Storm Survey
A tree trunk was snapped near the intersection of Palmer Road and Ray Sanderson Drive. Time estimated by radar.				
MADISON COUNTY --- 0.5 SW MADISON CO JET PORT [34.64, -86.79]				
	02/16/25 00:20 CST		0	Thunderstorm Wind (MG 65 kt)
	02/16/25 00:20 CST		0	Source: ASOS
Measured at the Huntsville International Airport.				
COLBERT COUNTY --- 0.8 E TUSCUMBIA [34.73, -87.69]				
	02/16/25 00:26 CST		5K	Thunderstorm Wind (EG 61 kt)
	02/16/25 00:26 CST		0	Source: Fire Department/Rescue
Three large trees were knocked down with live wires and road blockage on Davis Court. Time estimated by radar.				
MADISON COUNTY --- 1.8 ENE HUNTSVILLE [34.74, -86.59]				
	02/16/25 00:31 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:31 CST		0	Source: Emergency Manager
A tree and power line was knocked down at 707 Cross Street. Power outages reported near the University of Alabama in Huntsville . Time estimated by radar.				
MARSHALL COUNTY --- 1.3 WNW UNION GROVE [34.41, -86.47]				
	02/16/25 00:49 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/16/25 00:49 CST		0	Source: Emergency Manager
Trees were knocked down in the Union Grove area.				
CULLMAN COUNTY --- 1.5 S WILBURN [33.93, -87.02]				
	02/16/25 00:58 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/16/25 00:58 CST		0	Source: Emergency Manager
A tree was knocked down at 1718 Alabama Highway 91. Time estimated by radar.				
MARSHALL COUNTY --- 2.8 S DOUGLAS [34.13, -86.33], 2.7 SSE DOUGLAS [34.13, -86.32]				
	02/16/25 01:04 CST		20K	Thunderstorm Wind (EG 61 kt)
	02/16/25 01:10 CST		0	Source: Emergency Manager
Trees and powerlines were knocked down along Boaz Highway from the county line to New Clear Creek Road. Time estimated by radar.				
MARSHALL COUNTY --- 2.7 SSE DOUGLAS [34.13, -86.32], 2.8 SSE DOUGLAS [34.14, -86.30]				
	02/16/25 01:05 CST		0	Tornado (EF1, L: 0.76 mi , W: 30 yd)
	02/16/25 01:11 CST		0	Source: NWS Storm Survey
The tornado rapidly developed along a line of severe thunderstorms entering southwestern Marshall County, first snapping several softwood trees along Mount Hebron Road. The tornado continued along this road as it approached Mount Hebron Douglas Road, snapping large softwood branches along its path. The most concentrated damage occurred just northeast of the intersection with Mount Hebron Douglas Road, where several farm outbuildings and barns were destroyed. This was at and immediately east of the intersection with New Clear Creek Road. Here, a power pole was snapped about 5 to 7 feet from the top of the pole. Also at this location, a cattle trailer was overturned and moved several feet. A well-built farm outbuilding suffered collapsed walls at this location. The tornado continued northeast of this location to the farm next door, destroying a small hay barn and another farm outbuilding across the street. This particular building had a covered overhang and was open on the end where the tornado approached, which contributed to it's failing. Other damage was noted in the vicinity of Mount Hebron Road to the north and the south, which was mainly large branches blown down or sporadic trees that were broken. This was determined to be related to straight-line winds.				
MARSHALL COUNTY --- 0.9 SSW MOUNTAINVIEW [34.29, -86.31]				
	02/16/25 01:06 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:06 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Power lines were knocked down in the Pleasant Grove Community.				
MARSHALL COUNTY --- 2.9 SE DOUGLAS [34.14, -86.30]				
	02/16/25 01:10 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:10 CST		0	Source: Emergency Manager
Multiple trees were knocked down along the 4200 block of Mount Hebron Road.				
MARSHALL COUNTY --- 0.6 SSW WHITESVILLE [34.16, -86.25]				
	02/16/25 01:11 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:11 CST		0	Source: NWS Storm Survey
A large tree was uprooted on Mount Hebron Road near New Home Road. Time estimated by radar.				
MARSHALL COUNTY --- 1.2 ENE WHITESVILLE [34.17, -86.23]				
	02/16/25 01:12 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:12 CST		0	Source: Social Media
Multiple trees were knocked down at the 4300 block of Summerville. Time estimated by radar.				
MARSHALL COUNTY --- 1.2 ENE WHITESVILLE [34.17, -86.23]				
	02/16/25 01:13 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:13 CST		0	Source: Public
Social media reported multiple trees down at the 4300 block of Summerville Road. Time estimated by radar.				
MARSHALL COUNTY --- 1.2 NE NEEDMORE [34.19, -86.23]				
	02/16/25 01:14 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:14 CST		0	Source: Emergency Manager
Trees were knocked down along Highway 168. Time estimated by radar.				
MARSHALL COUNTY --- 0.2 SE BOAZ [34.20, -86.17]				
	02/16/25 01:15 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:15 CST		0	Source: Emergency Manager
Trees were knocked down in Boaz. Time estimated by radar.				
JACKSON COUNTY --- 0.9 NW SCOTTSBORO MUNI ARPT [34.71, -86.01]				
	02/16/25 01:29 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/16/25 01:29 CST		0	Source: Emergency Manager
A tree was knocked down blocking the roadway at 1400 CR 174.				
CULLMAN COUNTY --- 2.1 S LONGVIEW [34.22, -86.88]				
	02/16/25 01:33 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/16/25 01:33 CST		0	Source: NWS Employee
Numerous large tree limbs were down along Interstate 65 about one mile north of exit 310.				
CULLMAN COUNTY --- 1.5 S WILBURN [33.93, -87.02]				
	02/16/25 12:27 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/16/25 12:27 CST		0	Source: Emergency Manager
Two trees were knocked down and blocking the road at 1718 Alabama Highway 91. Time estimated by radar.				
LAWRENCE COUNTY --- 2.0 WSW MOUNTAIN HOME [34.57, -87.30]				
	02/16/25 23:39 CST		1K	Thunderstorm Wind (EG 52 kt)
	02/16/25 23:39 CST		0	Source: Emergency Manager
Trees were knocked down on CR 147. Time estimated by radar.				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

An impactful severe weather event occurred during the late evening of the 15th into the early morning of the 16th. A squall line of severe thunderstorms pushed east across north Alabama, producing widespread wind damage and 8 tornadoes (1 EF-2, 6 EF-1 and 1 EF-0). Numerous trees, power poles and power lines were knocked down, resulting in road blockages and structural damage.

(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z005) LIMESTONE, (AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z008) MARSHALL, (AL-Z009) JACKSON, (AL-Z016) CULLMAN

02/18/25 01:15 CST	0	Winter Weather
02/19/25 10:00 CST	0	

Cold air filtered into northern Alabama behind a cold front during the evening into the overnight hours on Tuesday, February 18th. As precipitation developed along and just north of the front during the evening hours, it fell as light snowfall. This precipitation continued until a few hours after daybreak on Wednesday (February the 19th) as light or moderate snowfall. One to two inches of snowfall accumulation was common across northern Alabama after this activity ended early Wednesday morning. Temperatures continued to be below freezing much of the day, keeping roads icy. 20 car crashes in Madison county occurred through 8 AM on Wednesday due to the slick conditions. Car crashes were also reported in Lauderdale county on the Singing River Bridge.

ALABAMA, Southeast

COFFEE COUNTY --- 1.4 WSW DAMASCUS [31.31, -86.02]

02/13/25 02:56 CST	0.30M	Lightning
02/13/25 02:56 CST	0	Source: Emergency Manager

A house was struck by lightning and burned down at the 12000 block of Highway 134 in New Brockton. Damage cost was estimated.

COFFEE COUNTY --- DAMASCUS [31.32, -86.00]

02/13/25 03:00 CST	0	Lightning
02/13/25 03:00 CST	15K	Source: Broadcast Media

The media reported that seven cows died to a lightning strike. The article mentioned an initial cost of around \$15,000.

COFFEE COUNTY --- 0.9 NE BATTENS CROSSROADS [31.27, -85.88]

02/13/25 03:05 CST	0	Thunderstorm Wind (EG 50 kt)
02/13/25 03:05 CST	0	Source: 911 Call Center

A couple of trees were blown down in Coffee County.

GENEVA COUNTY --- 0.7 N BLACK [31.02, -85.74]

02/13/25 03:50 CST	2K	Thunderstorm Wind (EG 50 kt)
02/13/25 03:50 CST	0	Source: Law Enforcement

Power lines were blown down along Burnt Street.

A line of strong to severe storms ahead of a cold front pushed through the region with sporadic impacts to trees and power lines. In addition, lightning strikes resulted in the deaths of 7 cows as well as damage to a home.

COFFEE COUNTY --- 1.9 WNW RICHBURG [31.40, -85.99]

02/16/25 03:45 CST	0	Thunderstorm Wind (EG 55 kt)
02/16/25 03:45 CST	0	Source: 911 Call Center

There were widespread reports of downed trees across Coffee county.

COFFEE COUNTY --- KINSTON [31.21, -86.17]

02/16/25 03:48 CST	3K	Thunderstorm Wind (EG 50 kt)
02/16/25 03:48 CST	0	Source: Social Media

A large tree limb fell onto a power line and pulled it down into the yard of a resident in Kinston.

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

02/16/25 04:05 CST	0	Thunderstorm Wind (EG 50 kt)
02/16/25 04:05 CST	0	Source: Social Media

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A large pine tree fell into the yard of a resident in Ozark.				
GENEVA COUNTY --- SAMSON [31.11, -86.04]				
	02/16/25 04:06 CST		0	Thunderstorm Wind (EG 55 kt)
	02/16/25 04:06 CST		0	Source: 911 Call Center
Several trees were blown down in Samson.				
GENEVA COUNTY --- 0.5 NW COFFEE SPRINGS [31.17, -85.91]				
	02/16/25 04:21 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 04:21 CST		0	Source: 911 Call Center
A tree was blown down at Highway 52 at Coffee Springs Road.				
GENEVA COUNTY --- 2.8 SSE BELLWOOD [31.13, -85.78]				
	02/16/25 04:21 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 04:21 CST		0	Source: 911 Call Center
A tree was blown down near County Road 41 and County Road 36.				
GENEVA COUNTY --- GENEVA [31.03, -85.87]				
	02/16/25 04:22 CST		0	Thunderstorm Wind (EG 55 kt)
	02/16/25 04:22 CST		0	Source: 911 Call Center
Several trees were blown down in Geneva.				
DALE COUNTY --- 1.8 E DALE COUNTY LAKE [31.48, -85.60]				
	02/16/25 04:23 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 04:23 CST		0	Source: Law Enforcement
A Sheriff's Deputy called in a tree down at Highway 105 and Faust Ave.				
HENRY COUNTY --- 2.8 SSE HALEBURG [31.37, -85.12]				
	02/16/25 04:38 CST		0	Thunderstorm Wind (EG 50 kt)
	02/16/25 04:38 CST		0	Source: 911 Call Center
A tree was blown down on Highway 95 near County Road 97.				
GENEVA COUNTY --- FADETTE [31.04, -85.53]				
	02/16/25 04:43 CST		2K	Thunderstorm Wind (EG 50 kt)
	02/16/25 04:43 CST		0	Source: Utility Company
A fallen tree resulted in a power outage via the Alabama Power outage website.				
A line of severe storms ahead of a strong cold front moved across the tri-state area during the morning hours of February 16th. Several reports of trees and power lines down were received.				

ALABAMA, Southwest

WASHINGTON COUNTY --- 4.0 ENE FRANKVILLE [31.67, -88.09], 4.5 ENE FRANKVILLE [31.68, -88.08]				
	02/12/25 18:15 CST		0	Tornado (EF2, L: 0.55 mi , W: 650 yd)
	02/12/25 18:18 CST		0	Source: NWS Storm Survey

An EF2 tornado occurred just south of Coffeetown near Tattlersville. This tornado began on the west side of the Tombigbee River based on radar observed tornado debris signature. Prior to highway 69, high resolution satellite imagery revealed a substantial swath of EF1 tree damage with numerous convergent tree uproots in about a 650-yard-wide swath. The tornado first crossed Highway 69 where ground survey crew observed scattered to numerous trees snapped or uprooted. The tornado intensified as it went northeast quickly widening again to near 650 yards wide and beginning to produce EF2 tree damage between Highway 69 and Winn Road. Low end EF2 tree damage was observed by ground survey crew on Winn Road where many tree snaps occurred. The next road the tornado crossed was Center Point Road and Norris Road where multiple tree snaps were observed. The tornado briefly re-attained EF2 intensity with numerous tree snaps and uproots visible on high resolution satellite imagery between Norris Road and Reedy Hill Road. As the tornado approached and crossed Reedy Hill Road it gradually weakened, lifting just northeast of Reedy Hill Road.

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CLARKE COUNTY --- 5.2 SSE COFFEEVILLE [31.68, -88.08], 2.7 SE MC ENTYRE [31.79, -87.94]				
	02/12/25 18:18 CST		0	Tornado (EF2, L: 11.34 mi , W: 650 yd)
	02/12/25 18:32 CST		0	Source: NWS Storm Survey
An EF2 tornado occurred just south of Coffeeville near Tattlersville . This tornado began on the west side of the Tombigbee River based on radar observed tornado debris signature. Prior to highway 69, high resolution satellite imagery revealed a substantial swath of EF1 tree damage with numerous convergent tree uproots in about a 650-yard-wide swath. The tornado first crossed Highway 69 where ground survey crew observed scattered to numerous trees snapped or uprooted. The tornado intensified as it went northeast quickly widening again to near 650 yards wide and beginning to produce EF2 tree damage between Highway 69 and Winn Road. Low end EF2 tree damage was observed by ground survey crew on Winn Road where many tree snaps occurred. The next road the tornado crossed was Center Point Road and Norris Road where multiple tree snaps were observed. The tornado briefly re-attained EF2 intensity with numerous tree snaps and uproots visible on high resolution satellite imagery between Norris Road and Reedy Hill Road. As the tornado approached and crossed Reedy Hill Road it gradually weakened, lifting just northeast of Reedy Hill Road. On the evening of February 12th, a tornado event unfolded across parts of southeast Mississippi and southwest Alabama. Two tornadoes occurred within the NWS Mobile/Pensacola area: an EF-3 tornado that tracked across much of northern Wayne County in Mississippi and an EF-2 tornado that moved through far eastern Washington County into Clarke County in Alabama. The EF-3 tornado in Wayne County was the strongest to affect the area since 1988.				
WASHINGTON COUNTY --- 0.7 S TIBBIE [31.36, -88.25]				
	02/16/25 01:30 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:30 CST		0	Source: Fire Department/Rescue
Trees and power lines down in Tibbie.				
CLARKE COUNTY --- 0.9 NE GROVE HILL [31.71, -87.77]				
	02/16/25 01:45 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 01:45 CST		0	Source: Emergency Manager
Numerous trees and power lines down across Clarke County.				
MONROE COUNTY --- 0.6 E MONROEVILLE [31.52, -87.32]				
	02/16/25 02:20 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 02:20 CST		0	Source: Emergency Manager
Numerous reports of trees and power lines down in Monroe County.				
BALDWIN COUNTY --- 4.8 NNW BAY MINETTE MUNI ARP [30.93, -87.86]				
	02/16/25 02:25 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 02:25 CST		0	Source: Emergency Manager
Downed trees on Hwy 225 south of I-65.				
CRENSHAW COUNTY --- 0.6 W BRANTLEY [31.58, -86.26]				
	02/16/25 03:20 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 03:20 CST		0	Source: Broadcast Media
Tree blocking US Hwy 331.				
COVINGTON COUNTY --- 3.6 SW ANDALUSIA [31.26, -86.52]				
	02/16/25 03:25 CST		0	Thunderstorm Wind (EG 52 kt)
	02/16/25 03:25 CST		0	Source: Broadcast Media
Downed trees blocking both lanes of US Hwy 29 near Pecan Loop.				
COVINGTON COUNTY --- 0.9 SW ANDALUSIA OPP ARPT [31.31, -86.39]				
	02/16/25 03:33 CST		0	Thunderstorm Wind (MG 50 kt)
	02/16/25 03:33 CST		0	Source: ASOS
A 58 mph gust measured at K79J.				
Strong to severe thunderstorms occurred across Alabama during the early morning hours of February 16th producing wind damage across much of the forecast area.				

Storm Data and Unusual Weather Phenomena - February 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------