

Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
HALE COUNTY --- 1.2 W SLEDGE [32.57, -87.60]				
	02/05/20 13:48 CST		0	Thunderstorm Wind (EG 55 kt)
	02/05/20 13:48 CST		0	Source: Emergency Manager
Two barns destroyed and several dozen trees uprooted.				
SHELBY COUNTY --- 0.7 N ARGYLE [33.34, -86.63]				
	02/05/20 15:11 CST		0	Hail (1.00 in)
	02/05/20 15:11 CST		0	Source: Public
SUMTER COUNTY --- CUBA [32.43, -88.38]				
	02/05/20 23:52 CST		0	Thunderstorm Wind (EG 50 kt)
	02/05/20 23:52 CST		0	Source: Fire Department/Rescue
Several trees uprooted in the town of Cuba.				
TUSCALOOSA COUNTY --- 0.5 SSW RIVER VIEW [33.21, -87.55], 1.5 ESE ROSEDALE [33.19, -87.55], 1.5 SW HOLT JCT [33.20, -87.52], 1.0 E RIVER VIEW [33.22, -87.53]				
	02/06/20 00:15 CST		0	Flood (due to Heavy Rain)
	02/06/20 03:15 CST		0	Source: Emergency Manager
Prolonged rainfall produced flooding along multiple streets within the campus of the University of Alabama in the city of Tuscaloosa. Roads flooded included University Drive, Campus Drive, 18th Street and 10th Avenue.				
SUMTER COUNTY --- 4.0 SE PARKER [32.61, -88.12]				
	02/06/20 01:47 CST		0	Thunderstorm Wind (EG 50 kt)
	02/06/20 01:47 CST		0	Source: Emergency Manager
Several trees uprooted near Bluffport Road.				
SHELBY COUNTY --- 0.3 WNW GURNEE JCT [33.20, -86.98], 0.3 S HELENA [33.30, -86.85]				
	02/06/20 01:57 CST		0	Tornado (EF2, L: 9.91 mi , W: 700 yd)
	02/06/20 02:09 CST		0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in western Shelby County and determined that it was consistent with an EF2 tornado, with maximum winds near 120 mph. The tornado touched down in a wooded area near Red Oak Rd and Hancock Creek and tracked northeast, moving across a largely uninhabited area along the Cahaba River. The tornado quickly intensified to EF2 strength where it snapped or uprooted thousands of soft and hardwood trees just south and east of Shelby County Road 1 in the Ward Creek area. The tornado crossed many bends along the Cahaba River as it approached the Moss Bend area where trees were snapped or uprooted. Further northeast, numerous trees were snapped or uprooted along a portion of Oak View Lane. The tornado continued northeast into the Old Cahaba neighborhood where several homes sustained minor roof and siding damage. The window to a home was also blown out along with additional damage to trees. The tornado continued northeast roughly paralleling Hillsboro Parkway where more trees were uprooted. The tornado dissipated just southeast of the Helena Amphitheater.				
BLOUNT COUNTY --- 2.2 SW HAYDEN [33.86, -86.80], 0.9 NE VILLAGE SPGS [33.78, -86.62], 1.3 ENE ONEONTA ROBBINS ARPT [33.98, -86.36], 1.7 W HIGHMOUND [34.15, -86.41]				
	02/06/20 02:00 CST		0	Flood (due to Heavy Rain)
	02/06/20 07:00 CST		0	Source: Emergency Manager
Standing water over numerous roads across Blount County.				
JEFFERSON COUNTY --- MC CALLA [33.33, -87.02], 1.4 NNE HOOVER [33.34, -86.81], 2.3 SW ROCKY RIDGE [33.40, -86.72], 3.6 SSW QUEENSTOWN [33.60, -86.56], 0.7 SE HUFFMAN [33.59, -86.69]				
	02/06/20 02:00 CST		0	Flood (due to Heavy Rain)
	02/06/20 09:00 CST		0	Source: Emergency Manager
Widespread flooding across southern portions of Jefferson County. Standing water over Highway 31 in Vestavia Hills. Bent Brook and Trussville golf courses flooded.				
MARENGO COUNTY --- 2.9 NW OLD SPRING HILL [32.46, -87.80], 2.0 SSW ALFALFA [32.47, -87.78]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/06/20 02:13 CST	1	0	Tornado (EF1, L: 1.29 mi , W: 400 yd)
	02/06/20 02:15 CST	1	0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in northern Marengo County and determined that it was consistent with an EF1 tornado, with maximum winds near 110 mph. The tornado touched down southeast of Demopolis, west of U.S. Highway 43. The tornado tracked northeast and produced damage near Starmont Lane and Orchard Drive. Several trees were uprooted or were snapped off. Two homes suffered minor damage. The most concentrated damage occurred at U.S. Highway 43 near County Road 54. This is the location where two manufactured homes were destroyed and two homes were damaged. The one injury and the one fatality occurred in the manufactured home that was totally destroyed. Several trees were blown down in this location as well. The tornado continued across U.S. Highway 43 where it destroyed a barn and uprooted many more trees. The tornado then lifted before it crossed French Creek.

Direct Fatalities: U??MH

HALE COUNTY --- 1.5 NNW PRAIRIEVILLE [32.54, -87.71]

02/06/20 02:14 CST	0	Thunderstorm Wind (EG 50 kt)
02/06/20 02:14 CST	0	Source: Emergency Manager

Several trees uprooted north of the town of Gallion.

ST. CLAIR COUNTY --- ODENVILLE [33.68, -86.40]

02/06/20 02:40 CST	0	Thunderstorm Wind (EG 50 kt)
02/06/20 02:40 CST	0	Source: Law Enforcement

Several trees uprooted around the town of Odenville.

ST. CLAIR COUNTY --- COOKS SPGS [33.58, -86.40]

02/06/20 02:42 CST	0	Thunderstorm Wind (EG 50 kt)
02/06/20 02:42 CST	0	Source: Law Enforcement

Several trees uprooted around the town of Odenville.

JEFFERSON COUNTY --- 0.9 SW MAGELLA [33.46, -86.84], 1.2 ESE PATTON CHAPLE [33.37, -86.81], 0.8 E VESTAVIA HILLS [33.40, -86.77], 1.0 ENE CAHABA HGTS [33.46, -86.71], 1.2 NW MOUNTAIN BROOK [33.51, -86.77]

02/06/20 03:00 CST	0	Flash Flood (due to Heavy Rain)
02/06/20 05:30 CST	0	Source: Emergency Manager

Several roads flooded and impassable in the cities of Mountain Brook, Vestavia Hills, and Homewood. Shades Creek in Homewood over its banks and apartments evacuated near the intersection of Lakeshore Parkway and Columbiana Road.

CHEROKEE COUNTY --- 4.2 N PINE GROVE [34.09, -85.71], 1.3 WSW FULLERTON [34.29, -85.50], 0.9 SW BLANCHE [34.36, -85.61], 2.5 NW SLACKLAND [34.16, -85.86]

02/06/20 03:30 CST	0	Flood (due to Heavy Rain)
02/06/20 07:00 CST	0	Source: Emergency Manager

Widespread flooding reported across northern Cherokee County with 3-5 inches of rainfall during the overnight period. Multiple roads underwater in the cities of Centre and Cedar Bluff.

ETOWAH COUNTY --- 3.0 NNW HUFFS GAP [34.19, -85.87], 0.9 NW WHITESBORO [34.18, -86.08], 3.1 NW AURORA [34.15, -86.22], 1.7 WSW SIBERT [33.99, -86.13], 1.5 S RAINBOW CITY [33.93, -86.03]

02/06/20 03:30 CST	0	Flood (due to Heavy Rain)
02/06/20 06:30 CST	0	Source: Emergency Manager

Widespread flooding reported along and north of I-59. Water entering homes at 6th Avenue, Tuscaloosa Avenue and Gray Road. Road washed out near Sardis City.

ST. CLAIR COUNTY --- 1.4 S BROMPTON [33.55, -86.47], 4.6 E GREENSPORT [33.83, -86.15], 4.1 W STEELE [33.94, -86.27], 3.5 WSW SPRINGVILLE [33.76, -86.53]

02/06/20 03:30 CST	0	Flood (due to Heavy Rain)
02/06/20 07:00 CST	0	Source: Emergency Manager

Widespread flooding across St. Clair county with 3-5 inches of rainfall reported overnight. Many roads flooded in the cities of Ashville, Pell City, Margaret, and Springville.

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SHELBY COUNTY --- 1.5 NNW COALMONT [33.27, -86.91], KEYSTONE [33.27, -86.82], 4.3 SSW DUNAVANT [33.42, -86.57], 5.4 NE QUITO [33.44, -86.69]				
	02/06/20 04:00 CST		0	Flash Flood (due to Heavy Rain)
	02/06/20 06:30 CST		0	Source: Emergency Manager
Several roads closed due to flowing water including Valleydale Road at Veterans Park; Highway 119 at the Broken Bow Subdivision; Highway 31 in the city of Pelham.				
RANDOLPH COUNTY --- 6.1 WNW MALONE [33.23, -85.65], 0.9 SW SEWELL [33.37, -85.31], 1.1 W COLD RIDGE [33.48, -85.39], 4.7 NNW CHRISTIANA [33.43, -85.64]				
	02/06/20 06:30 CST		0	Flood (due to Heavy Rain)
	02/06/20 10:00 CST	1	0	Source: Emergency Manager
Several road washed out across northern Randolph County with 3-4 inches of rainfall reported during the event. One person injured when driving into area where road washed out.				
CLAY COUNTY --- 1.4 N SHADY GROVE [33.19, -86.00], 2.7 SE DELTA [33.40, -85.67], 2.3 W DAMPSEY [33.43, -85.81], 3.5 WNW GAGE [33.24, -86.06]				
	02/06/20 06:45 CST		0	Flood (due to Heavy Rain)
	02/06/20 11:30 CST		0	Source: Emergency Manager
Several roads underwater across areas along and north of Highway 9 with 3-5 inches of rainfall reported during the event.				
CALHOUN COUNTY --- 1.9 WSW BOILING SPGS [33.72, -86.06], 1.5 SSE BYNUM [33.60, -85.96], 0.6 W RABBITTOWN [33.80, -85.66], 3.4 E COBB CITY [33.90, -85.86]				
	02/06/20 07:00 CST		0	Flash Flood (due to Heavy Rain)
	02/06/20 09:00 CST		0	Source: Law Enforcement
Numerous roads impassable across Calhoun County due to high water levels.				
ST. CLAIR COUNTY --- RAGLAND [33.73, -86.15]				
	02/06/20 08:58 CST		0	Thunderstorm Wind (EG 50 kt)
	02/06/20 08:58 CST		0	Source: Law Enforcement
Several trees uprooted around the town of Ragland.				
MACON COUNTY --- 0.5 WNW PLEASANT HILL [32.45, -85.63]				
	02/06/20 10:26 CST		0	Thunderstorm Wind (EG 50 kt)
	02/06/20 10:26 CST		0	Source: Broadcast Media
Numerous trees uprooted along U.S. Highway 29.				
LEE COUNTY --- 1.7 NNW HOPEWELL [32.54, -85.29]				
	02/06/20 10:43 CST		0	Thunderstorm Wind (EG 50 kt)
	02/06/20 10:43 CST		0	Source: Emergency Manager
Several trees uprooted and power lines downed on Lee Road 136.				
Heavy rainfall and severe storms affected Central Alabama on February 5th and 6th as several impulses emanated from a deep upper trough centered over the central United States. This event yielded tornadoes, damaging winds, and flooding.				
The northward progression of a warm front allowed a seasonably warm and moist air mass to overspread the region on Wednesday, February 5th, with afternoon temperatures in the 70s and dew points in the 60s. The initial round of convection on this day included areas of rain with embedded thunderstorms producing gusty winds as well as hail. There was a relative lull in thunderstorm activity during Wednesday evening, before the next upper-level impulse arrived, alongside a cold front and nearby surface low. This round of activity began its formation to the west in Mississippi and then moved through Alabama late Wednesday night through midday Thursday, February 6th. This round of convection produced widespread moderate to heavy rainfall, resulting in more substantial flooding. Some storms became tornadic due to the favorable wind shear and instability in place, while others produced damaging straight-line winds. Due to the overall wet and breezy conditions, trees fell in numerous locations from wind not associated with thunderstorms.				
JEFFERSON COUNTY --- 3.7 WSW MUD CREEK [33.38, -87.21], 1.5 NNE COALBURG [33.60, -86.86], 1.7 W QUEENSTOWN [33.65, -86.56], 4.1 E KIMBREL [33.27, -87.00]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/10/20 12:30 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 17:00 CST		0	Source: Emergency Manager
Numerous roads flooded and impassable across southern Jefferson County.				
SHELBY COUNTY --- 3.0 NNW GURNEE JCT [33.24, -86.99], 1.5 SSW ALDRICH [33.08, -86.91], SHELBY [33.12, -86.58], 2.4 WSW DUNAVANT [33.47, -86.59]				
	02/10/20 12:30 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 17:00 CST		0	Source: Law Enforcement
Numerous roads flooded and impassable across Shelby County.				
TUSCALOOSA COUNTY --- 2.2 SW ELROD [33.23, -87.83], 1.4 WSW RALPH [33.04, -87.79], 1.5 NNW HAGLER [33.05, -87.36], 0.7 S YOLANDE [33.29, -87.22]				
	02/10/20 12:30 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 17:00 CST		0	Source: Public
Numerous roads flooded and impassable across southern Tuscaloosa County.				
SUMTER COUNTY --- 4.6 WNW PANOLA [32.98, -88.34], 3.6 NW EMELLE [32.77, -88.36], 1.8 SW GAINESVILLE [32.80, -88.19], 3.0 NNE PANOLA [32.99, -88.25]				
	02/10/20 14:00 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 17:00 CST		0	Source: Emergency Manager
Highway 116 flooded and impassable west of the town of Gainesville.				
CALHOUN COUNTY --- 4.2 S BOILING SPGS [33.67, -86.04], 2.1 SSW BYNUM [33.59, -85.98], 2.8 SSW DE ARMANVILLE [33.59, -85.76], 0.6 W IRON CITY [33.67, -85.68]				
	02/10/20 15:00 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 18:00 CST		0	Source: Newspaper
Several roads flooded and impassable across southern Calhoun County.				
MARION COUNTY --- 3.6 NW SHOTTSVILLE [34.31, -88.17], 7.2 WSW BARNESVILLE [34.08, -88.19], 5.3 ENE GOLDMINE [34.07, -87.65], 3.2 ENE BEAR CREEK [34.29, -87.65]				
	02/10/20 15:00 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 17:00 CST		0	Source: Emergency Manager
Several roads flooded and impassable in the city of Hamilton.				
CHEROKEE COUNTY --- 2.8 NNE LEONARD [34.24, -85.81], 1.8 SE LEONARD [34.18, -85.80], 1.3 ESE FIRESTONE [34.27, -85.65], 2.4 WSW TAFF [34.34, -85.67]				
	02/10/20 17:00 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 19:00 CST		0	Source: Emergency Manager
Portions of County Road 109 washed away and County Road 53 flooded and impassable.				
<p>Anomalously high PWAT's with values above 1.5 inches and deep southwest flow combined to produce favorable conditions for heavy rainfall across north Alabama. The likelihood of training cells prompted WPC to issue a high risk for excessive rainfall for February 10th. Rainfall totals averaged 2-4 inches across north Alabama with some locations along the I-20 corridor around 5 inches.</p>				
LAMAR COUNTY --- SULLIGENT [33.90, -88.13]				
	02/12/20 17:30 CST		0	Thunderstorm Wind (EG 50 kt)
	02/12/20 17:30 CST		0	Source: Emergency Manager
Several trees uprooted and power lines downed in the city of Sulligent.				
TALLAPOOSA COUNTY --- 3.7 S HACKNEYVILLE [33.02, -85.92], 3.7 WSW COWPENS [33.02, -85.88]				
	02/13/20 04:12 CST		0	Tornado (EF1, L: 2.10 mi , W: 300 yd)
	02/13/20 04:15 CST		0	Source: NWS Storm Survey

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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National Weather Service meteorologists surveyed damage in northwest Tallapoosa County and determined that it was consistent with an EF1 tornado, with maximum winds near 90 mph. The tornado began northeast of Alexander City along Campground Road where some tree damage was initially observed. The tornado tracked eastward where it increased in intensity and width. The worst damage occurred along Town Creek Road where the road bends northward along Hillabee Creek. In that area, many trees were snapped or uprooted. There were just a few structures within the path of the tornado. One home had minor shingle loss and failure of a window frame, along with damage to outbuildings. One home had damage to a window from flying debris. One home had a bit more in the way of shingle loss and shifting of the ridge vent, shifting of porch columns (likely due to uplift of the porch overhang), and a window blown out of a truck. Due to the number of uprooted trees (the most notable damage indicator in this case), this tornado was assigned a low-end EF1 intensity. The tornado then crossed Hillabee Creek in a weakening state and dissipated.

A deepening surface low tracked north of Alabama during the overnight hours of February 12th. A trailing cold front triggered of line of strong to severe storms across central Alabama. Storm-relative helicity values near 300 m2/s2 over east Alabama helped initiate a weak tornado over Tallapoosa County.

BLOUNT COUNTY --- 0.6 E GUM SPGS [34.05, -86.66], 3.9 SSE SNEAD [34.05, -86.34], 0.9 SE MC LARTY [34.17, -86.39], 1.9 WSW SUMMIT [34.19, -86.53]

02/18/20 14:00 CST	0	Flood (due to Heavy Rain)
02/18/20 16:00 CST	0	Source: Emergency Manager

Several roads flooded and impassible across northern Blount County. Some of the roads include County Road 30, Wright Road, Moman Road, and Old Scott Road.

CHEROKEE COUNTY --- 3.0 SSW LEESBURG [34.14, -85.77], 2.2 NW PINE GROVE [34.05, -85.73], 0.7 S KEY [34.09, -85.53], 2.3 W LAWRENCE [34.23, -85.56]

02/18/20 14:00 CST	0	Flood (due to Heavy Rain)
02/18/20 16:00 CST	0	Source: Emergency Manager

Water covering County Roads 55 and Highway 411.

Broad southwest flow aloft over Alabama was juxtaposed with high PWATs near 1.7 inches. A slow moving cold front initiated showers and thunderstorms across north central Alabama, producing rainfall totals of 2-3 inches.

ALABAMA, North

FRANKLIN COUNTY --- 0.9 NE BELGREEN [34.48, -87.86], 0.8 NNW BELGREEN [34.48, -87.88], 1.7 W BELGREEN [34.47, -87.90], 0.8 WSW BELGREEN [34.47, -87.88]

02/05/20 13:30 CST	0	Flood (due to Heavy Rain)
02/05/20 17:00 CST	0	Source: Emergency Manager

EMA reports flooding in Belgreen, mainly between Cotton Gin Road and Highway 24. Other roads closed include Fletcher Road and near Lake Elliott Road.

DEKALB COUNTY --- 3.3 N GROVE OAK [34.48, -86.06], 3.2 N GROVE OAK [34.48, -86.05], 3.1 N GROVE OAK [34.48, -86.06], 3.2 N GROVE OAK [34.48, -86.06]

02/05/20 14:00 CST	1	Flash Flood (due to Heavy Rain)
02/05/20 18:00 CST	0	Source: Emergency Manager

EMA reported that an 82-year old man was killed when he was swept away in his vehicle after crossing the spillway at Buck Pocket State Park. He was found 11 days later once heavy rainfall subsided in the canyon.

Direct Fatalities: M82VE

COLBERT COUNTY --- 0.9 NW MALONES [34.73, -88.11]

02/05/20 17:12 CST	0.20K	Thunderstorm Wind (EG 43 kt)
02/05/20 17:12 CST	0	Source: Emergency Manager

A tree was knocked down.

COLBERT COUNTY --- MALONES [34.72, -88.10]

02/05/20 17:14 CST	0.20K	Thunderstorm Wind (EG 43 kt)
02/05/20 17:14 CST	0	Source: Emergency Manager

A tree was knocked down.

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COLBERT COUNTY --- 0.7 SW BISHOP [34.66, -88.13], 0.9 ESE BISHOP [34.66, -88.11]				
	02/05/20 17:18 CST		0	Tornado (EF1, L: 1.32 mi , W: 60 yd)
	02/05/20 17:25 CST		0	Source: Emergency Manager
<p>A tornado uprooted a couple trees near Petertown Road, which runs parallel to the MS/AL border and continued slightly northeastward toward Allsboro Road. As the tornado crossed Allsboro Road, it caused more widespread damage along Bishop Lane. Several trees were uprooted while a few softwoods were snapped.</p> <p>Structural damage, in the form of small farm buildings/sheds, was observed further down Bishop Lane. These structures sustained roof damage while one building also had a collapse of its walls. The tornado continued eastward and uprooted two more trees before lifting about three quarters of a mile east of Allsboro Road.</p>				
COLBERT COUNTY --- 1.5 NNE CHEROKEE [34.77, -87.96]				
	02/05/20 17:24 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:24 CST		0	Source: Emergency Manager
<p>Power lines were knocked down into the road.</p>				
MADISON COUNTY --- 1.7 W FLETCHER CHAPEL [34.73, -86.70], 1.6 W FLETCHER CHAPEL [34.73, -86.70], 2.0 W FLETCHER CHAPEL [34.73, -86.71], 1.8 W FLETCHER CHAPEL [34.73, -86.70]				
	02/05/20 17:37 CST		0	Flood (due to Heavy Rain)
	02/05/20 22:00 CST		0	Source: Public
<p>Public reports flooding along Indian Creek near Farrow Road bridge. Reports relayed via Twitter.</p>				
COLBERT COUNTY --- 0.5 W SHEFFIELD [34.77, -87.71]				
	02/05/20 17:41 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:41 CST		0	Source: Emergency Manager
<p>A tree was knocked down about one mile north-northwest of Sheffield.</p>				
COLBERT COUNTY --- 0.6 E SHEFFIELD [34.77, -87.69]				
	02/05/20 17:41 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:41 CST		0	Source: Emergency Manager
<p>A tree was knocked down.</p>				
COLBERT COUNTY --- 0.6 W SHEFFIELD [34.77, -87.71]				
	02/05/20 17:41 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:41 CST		0	Source: Emergency Manager
<p>A tree was knocked down.</p>				
COLBERT COUNTY --- 0.7 S SHEFFIELD [34.76, -87.70]				
	02/05/20 17:41 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	02/05/20 17:41 CST		0	Source: Emergency Manager
<p>A power pole was knocked down.</p>				
COLBERT COUNTY --- SHEFFIELD [34.77, -87.70]				
	02/05/20 17:41 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:41 CST		0	Source: Emergency Manager
<p>A tree was knocked down.</p>				
LAUDERDALE COUNTY --- 0.6 W KIMBROUGH XRDS [34.83, -87.76]				
	02/05/20 17:41 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:41 CST		0	Source: Emergency Manager
<p>A tree was knocked down in Oakland on CR 19, one-half mile north of CR 14. Time estimated by radar.</p>				
LAUDERDALE COUNTY --- 0.6 ENE SULLIVAN XRDS [34.90, -87.79]				

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	02/05/20 17:45 CST		0	Thunderstorm Wind (EG 52 kt)
	02/05/20 17:45 CST		0	Source: Emergency Manager
Trees were knocked down onto Highway 157 at CR 6 in Cloverdale.				
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LAUDERDALE COUNTY --- 1.5 ENE CLOVERDALE [34.93, -87.74]	02/05/20 17:45 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:45 CST		0	Source: Public
A tree was knocked onto power lines across the CR 11 bridge north of CR 118.				
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LAUDERDALE COUNTY --- 0.7 NNW MC GEE TOWN [34.86, -87.74]	02/05/20 17:48 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:48 CST		0	Source: Emergency Manager
A tree was knocked down at CR 6 and C 16 in Central.				
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LAUDERDALE COUNTY --- 1.8 NE LOVELACE XRDS [34.89, -87.73]	02/05/20 17:48 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:48 CST		0	Source: Public
A large tree was knocked down between Cloverdale and Petersville. Report received via social media. Time estimated by radar.				
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LAUDERDALE COUNTY --- 1.8 NE LOVELACE XRDS [34.89, -87.73]	02/05/20 17:48 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:48 CST		0	Source: Emergency Manager
A tree was knocked down at Highway 157 at CR 9 in Underwood.				
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LAUDERDALE COUNTY --- 0.3 ENE NORTH FLORENCE [34.83, -87.67]	02/05/20 17:52 CST		0	Thunderstorm Wind (EG 52 kt)
	02/05/20 17:52 CST		0	Source: Emergency Manager
A tree and power pole was knocked down with a power outage resulting. This was at Chishom Road and Park Lane in Florence.				
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LAUDERDALE COUNTY --- 1.3 NNE FLORENCE [34.82, -87.66]	02/05/20 17:53 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:53 CST		0	Source: Emergency Manager
A tree was knocked down on Lawrence Avenue in Florence.				
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LAUDERDALE COUNTY --- 0.1 WNW UPPER GREEN HILL [34.98, -87.50]	02/05/20 17:54 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:54 CST		0	Source: Emergency Manager
A tree was knocked down on CR 25 in Green Hill.				
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LAUDERDALE COUNTY --- 0.2 S MARS HILL [34.85, -87.65]	02/05/20 17:54 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:54 CST		0	Source: Emergency Manager
A tree was knocked down on Creekwood Circle in Florence.				
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LAUDERDALE COUNTY --- 1.3 NE HOLLOWAY [34.89, -87.52]	02/05/20 17:54 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:54 CST		0	Source: Emergency Manager
A tree was knocked down on CR 25 at CR 170.				
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LAUDERDALE COUNTY --- 2.2 SSW CENTER STAR [34.84, -87.47]	02/05/20 17:56 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:56 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree was knocked down on CR 31 at CR 171 in Center Star.				
LAUDERDALE COUNTY --- 0.7 S CENTER STAR [34.86, -87.45]				
	02/05/20 17:57 CST		0	Thunderstorm Wind (EG 52 kt)
	02/05/20 17:57 CST		0	Source: Emergency Manager
Power lines were also knocked down on Creekview Drive in Killen.				
LAUDERDALE COUNTY --- 0.8 NW ARKDELL [34.98, -87.43]				
	02/05/20 17:58 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 17:58 CST		0	Source: Emergency Manager
A tree was knocked down at CR 159 near CR 136.				
LAUDERDALE COUNTY --- 0.9 NW ARKDELL [34.98, -87.43]				
	02/05/20 17:58 CST		0	Thunderstorm Wind (EG 61 kt)
	02/05/20 17:58 CST		0	Source: Public
Trees were snapped and knocked down and a shed was damaged on CR 159. Report received via social media.				
LAUDERDALE COUNTY --- 1.3 WNW KINGTOWN [34.93, -87.40]				
	02/05/20 18:01 CST		0	Thunderstorm Wind (EG 52 kt)
	02/05/20 18:01 CST		0	Source: County Official
Trees were knocked down at the intersection of CR 478 and CR 71. Time estimated by radar.				
LAUDERDALE COUNTY --- 1.6 NW KINGTOWN [34.93, -87.40]				
	02/05/20 18:01 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/05/20 18:01 CST		0	Source: Emergency Manager
A tree and power lines were knocked down on CR 71 near CR 67 in Center Star.				
LAUDERDALE COUNTY --- 1.4 E HUSTONTOWN [34.83, -87.41]				
	02/05/20 18:02 CST		0	Thunderstorm Wind (EG 52 kt)
	02/05/20 18:02 CST		0	Source: Emergency Manager
Trees and power lines were knocked down between CR 414 and CR 67.				
LAUDERDALE COUNTY --- LEXINGTON [34.97, -87.37]				
	02/05/20 18:02 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 18:02 CST		0	Source: Emergency Manager
A large tree was down on Highway 101 north of CR 613.				
COLBERT COUNTY --- SHEFFIELD [34.77, -87.70]				
	02/05/20 18:04 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 18:04 CST		0	Source: Emergency Manager
A tree was knocked onto power lines.				
COLBERT COUNTY --- 0.9 NNE EMCO LISTERHILL JCT [34.73, -87.56], 0.9 NNE EMCO LISTERHILL JCT [34.73, -87.56], 0.9 NNE EMCO LISTERHILL JCT [34.73, -87.56], 0.8 NNE EMCO LISTERHILL JCT [34.73, -87.57]				
	02/05/20 18:19 CST		0	Flood (due to Heavy Rain)
	02/05/20 23:00 CST		0	Source: Emergency Manager
Flooding reported at the intersection of Cassie Davis Street and Marthaler Lane. Water depth unknown at this time.				
COLBERT COUNTY --- 2.3 E CHEROKEE [34.75, -87.93], 2.6 E CHEROKEE [34.75, -87.92], 2.6 E CHEROKEE [34.74, -87.93], 1.8 E CHEROKEE [34.75, -87.94]				
	02/05/20 18:19 CST		0	Flood (due to Heavy Rain)
	02/05/20 23:00 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Flooding reported at the intersection of Old Lee Highway and Barnes Lane.				
LAUDERDALE COUNTY --- 2.3 W JACKSONBURG [34.88, -87.71], 1.8 W JACKSONBURG [34.88, -87.70], 1.8 NW PETERSVILLE [34.86, -87.70], 1.5 NNE MC GEE TOWN [34.87, -87.72]				
	02/05/20 18:20 CST		0	Flash Flood (due to Heavy Rain)
	02/05/20 22:00 CST		0	Source: Emergency Manager
Stalled vehicle due to flash flooding at CR 288 at Highway 157 in Cloverdale.				
LAUDERDALE COUNTY --- 0.8 SE PETERSVILLE [34.84, -87.67], 0.7 SSE PETERSVILLE [34.84, -87.68], 0.5 NNE NORTH FLORENCE [34.84, -87.68], 0.9 NE NORTH FLORENCE [34.84, -87.67]				
	02/05/20 18:27 CST		0	Flash Flood (due to Heavy Rain)
	02/05/20 22:00 CST		0	Source: Emergency Manager
Vehicle stalled due to flash flooding at Gresham and Chisholm Roads in Florence.				
COLBERT COUNTY --- 0.9 NE MALONES [34.73, -88.09], 1.2 NNE MALONES [34.74, -88.09], 1.5 NNE MALONES [34.74, -88.09], 1.4 NE MALONES [34.73, -88.08]				
	02/05/20 18:39 CST		0	Flood (due to Heavy Rain)
	02/05/20 23:00 CST		0	Source: Emergency Manager
Flooding reported on Steel Bridge near the intersection of Allsboro Road and Buddy Durham Road.				
LAUDERDALE COUNTY --- 0.9 SE PETERSVILLE [34.84, -87.67], 0.8 SSE PETERSVILLE [34.84, -87.67], 0.7 SSE PETERSVILLE [34.84, -87.67], 0.8 SE PETERSVILLE [34.84, -87.67]				
	02/05/20 18:44 CST		0	Flood (due to Heavy Rain)
	02/05/20 23:00 CST		0	Source: Public
Gresham Road between Helton Road and Chisholm Road flooded. Florence Fire Dept blocking road at this time.				
COLBERT COUNTY --- SHEFFIELD [34.77, -87.70]				
	02/05/20 18:50 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 18:50 CST		0	Source: Emergency Manager
A tree was knocked down.				
COLBERT COUNTY --- SHEFFIELD [34.77, -87.70]				
	02/05/20 18:51 CST		0	Thunderstorm Wind (EG 52 kt)
	02/05/20 18:51 CST		0	Source: Emergency Manager
Trees were knocked down.				
COLBERT COUNTY --- SHEFFIELD [34.77, -87.70]				
	02/05/20 19:02 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	02/05/20 19:02 CST		0	Source: Emergency Manager
A tree was knocked down. Power flashes were observed nearby.				
COLBERT COUNTY --- SHEFFIELD [34.77, -87.70]				
	02/05/20 19:06 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 19:06 CST		0	Source: Emergency Manager
A tree was knocked down.				
COLBERT COUNTY --- 0.7 N MAUD [34.66, -88.12]				
	02/05/20 23:21 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/05/20 23:21 CST		0	Source: Emergency Manager
A tree was knocked down.				
LIMESTONE COUNTY --- BELLE MINA [34.65, -86.88], 0.1 E BELLE MINA [34.65, -86.88], 0.3 SSE BELLE MINA [34.65, -86.88], 0.2 S BELLE MINA [34.65, -86.88]				

Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/06/20 13:58 CST		0	Flood (due to Heavy Rain)
	02/06/20 17:00 CST		0	Source: Broadcast Media

Car submerged in floodwaters off of Mooresville Road close to Highway 20. Report relayed via social media.

A strong influx of moisture, along with a potent upper level jet stream and incoming cold front brought multiple rounds of showers and thunderstorms, some heavy from the early morning of the 5th through the early morning of the 6th. The first round yielded heavy rainfall in northwest Alabama through southern middle Tennessee during the early morning of the 5th. A second round occurred with a line of thunderstorms during the late morning and midday hours. Intense rainfall in a short period of time led to several instances of flash flooding of small creeks and streams. Several roads were closed or barricaded as a result.

Then, a strong to severe line of thunderstorms developed in Mississippi during the afternoon of the 6th and rolled east through all of north Alabama and southern middle Tennessee during the evening hours. A supercell embedded along the line produced an EF-1 tornado in western Colbert County. As the line progressed east, several reports of wind damage were received. These storms also produced intense rainfall on top of already saturated grounds, producing flash flooding, followed by areal flooding that last through the entire day and into the nighttime hours of the 6th. Once again, several roads became impassible and were closed or barricaded.

This was followed by another band of showers and thunderstorms that lifted northeast from west central and central Alabama through far northeast Alabama during the early morning hours of the 6th.

(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE

	02/06/20 21:00 CST		0	Winter Weather
	02/07/20 02:00 CST		0	

Rain changed to snow in northwest Alabama during the evening hours of the 6th as a powerful upper level trough swept northeast through the region. The snow tapered off shortly after Midnight on the 7th. Snow accumulations of 0.5 to 1.5 inches were reported in far northwest Alabama.

(AL-Z009) JACKSON

	02/08/20 04:00 CST		0	Winter Weather
	02/08/20 09:00 CST		0	

Snow developed during the early morning hours, ending by late morning. Snow accumulations of one to two and one half inches fell, especially atop the Cumberland Plateau.

FRANKLIN COUNTY --- 0.9 SW RUSSELLVILLE [34.51, -87.74], 1.3 ESE RUSSELLVILLE [34.51, -87.71], 1.7 NE GRAVEL HILL [34.50, -87.71], 0.3 ENE REEDTOWN [34.50, -87.74]

	02/10/20 13:46 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 17:00 CST		0	Source: Emergency Manager

EMA reports several roads closed in Russellville due to water covering the road. Water depth unknown at this time, but most roadside drainage ditches and creeks were also overflowing their banks at the time of the report.

LAWRENCE COUNTY --- 0.9 NW MOULTON [34.49, -87.29], 2.0 ENE MOULTON [34.49, -87.25], 2.3 SE MOULTON [34.46, -87.25], 2.3 ENE LANDERSVILLE [34.46, -87.33]

	02/10/20 13:46 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 18:00 CST		0	Source: Emergency Manager

Several roads reported closed in Lawrence County due to water flowing over them. Water depth unknown at this time.

JACKSON COUNTY --- 1.4 N LANGSTON [34.55, -86.08], 1.5 NNE LANGSTON [34.55, -86.07], 1.8 NNE LANGSTON [34.55, -86.07], 1.7 N LANGSTON [34.56, -86.08]

	02/10/20 13:55 CST		0	Flood (due to Heavy Rain)
	02/10/20 19:00 CST		0	Source: Emergency Manager

Water covering the road in Lakeshore Drive in Langston. Depth of water unknown.

LIMESTONE COUNTY --- 1.5 NNE LAWNGATE [34.74, -87.07], 1.1 NE LAWNGATE [34.73, -87.07], 0.7 N LAWNGATE [34.73, -87.08], 1.4 N LAWNGATE [34.74, -87.08]

	02/10/20 14:05 CST		0	Flash Flood (due to Heavy Rain)
	02/10/20 18:00 CST		0	Source: Emergency Manager

Cowford Road at Brownsferry Road is closed due to flash flooding.

Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
JACKSON COUNTY --- 1.3 ENE DAVISTOWN [34.56, -86.00], 2.3 E DAVISTOWN [34.54, -85.98], 2.4 SSE DAVISTOWN [34.52, -86.01], 1.6 W DAVISTOWN [34.55, -86.05]				
	02/10/20 15:44 CST		0	Flood (due to Heavy Rain)
	02/10/20 20:00 CST		0	Source: Emergency Manager
Water covering the road at the intersection of David Ferry Road and County Road 337 near Section.				
DEKALB COUNTY --- 0.8 WSW FISHER XRDS [34.47, -85.68], 1.8 NE SYLVANIA [34.59, -85.81], 0.9 SE CHIGGER HILL [34.39, -86.01], 1.4 E LOVELESS [34.32, -85.75]				
	02/10/20 15:49 CST		0	Flood (due to Heavy Rain)
	02/10/20 20:00 CST		0	Source: Emergency Manager
EMA reported that Dekalb County Roads 70, 174, 112, 616 were all covered by flood waters and closed at the time of the report.				
JACKSON COUNTY --- 0.7 S CEDAR GROVE [34.82, -85.88], 0.9 NE CEDAR GROVE [34.84, -85.87], 0.9 NNE CEDAR GROVE [34.84, -85.88], 1.2 SW CEDAR GROVE [34.82, -85.90]				
	02/10/20 16:20 CST		0	Flood (due to Heavy Rain)
	02/10/20 21:00 CST		0	Source: Emergency Manager
EMA reports approximately 6 inches of standing water covering County Road 45 between Fackler and Stevenson.				
JACKSON COUNTY --- 0.7 N HODGE [34.63, -85.97], 1.1 N HODGE [34.63, -85.97], 0.9 N HODGE [34.63, -85.97], 0.8 NNW HODGE [34.63, -85.97]				
	02/10/20 16:30 CST		0	Flood (due to Heavy Rain)
	02/10/20 21:00 CST		0	Source: Emergency Manager
EMA reports 3-6 inches of water covering the road at the intersection of Hwy 35 and Hwy 40.				
FRANKLIN COUNTY --- 0.7 N GRAVEL HILL [34.49, -87.73], 0.8 SSW REEDTOWN [34.49, -87.76], 0.7 N REEDTOWN [34.51, -87.75], 1.3 E RUSSELLVILLE [34.52, -87.71]				
	02/11/20 02:08 CST		0	Flash Flood (due to Heavy Rain)
	02/11/20 06:00 CST		0	Source: Emergency Manager
EMA reports at least 5 roads covered in water and in the process of being blockaded across Franklin County, AL.				
COLBERT COUNTY --- 1.3 ENE HOBGOOD SIDING [34.73, -87.61], 1.4 SSE (MSL)MUSCLE SHOALS A [34.73, -87.61], 1.3 SSE (MSL)MUSCLE SHOALS A [34.73, -87.61], 1.1 ENE HOBGOOD SIDING [34.73, -87.61]				
	02/11/20 05:23 CST		0	Flood (due to Heavy Rain)
	02/11/20 09:00 CST		0	Source: State Official
North American Lighting on 6th Street was closed due to flooding.				
Another heavy rainfall event unfolded across the area from the 10th through the 11th, with the vast majority of the Hydrologic Service Area receiving anywhere from 2-4 inches of rainfall. Isolated reports of 5-6 inches of rainfall occurred in a few spots across the area. Due to already saturated soils in place, widespread flash flooding (at onset) and then flooding continued for much of the event, with some spots still dealing with lingering nuisance flooding a couple of days later.				
LAUDERDALE COUNTY --- 1.8 ENE WATERLOO [34.93, -88.04]				
	02/12/20 16:29 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/12/20 16:29 CST		0	Source: Emergency Manager
A tree was knocked down on CR 1 at Second Creek Recreation Campgrounds.				
LAUDERDALE COUNTY --- 2.4 WSW WRIGHT [34.91, -88.02]				
	02/12/20 16:31 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/12/20 16:31 CST		0	Source: Emergency Manager
A power line was knocked down in the Rock Wall area in Waterloo.				
LAUDERDALE COUNTY --- 0.9 NW RHODESVILLE [34.88, -87.88]				
	02/12/20 16:41 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/12/20 16:41 CST		0	Source: Broadcast Media

Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Power lines were knocked down on Waterloo Road. Time and location estimated.				
LAUDERDALE COUNTY --- 0.9 SE MURPHY XRDS [34.97, -87.87]				
	02/12/20 16:43 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/12/20 16:43 CST		0	Source: Emergency Manager
A tree was knocked down at the intersection of CR 131 and CR 8.				
LAUDERDALE COUNTY --- 1.4 S BLACKBURN [34.91, -87.63]				
	02/12/20 17:00 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/12/20 17:00 CST		0	Source: Emergency Manager
A tree was knocked down on CR 61 north of CR 24.				
LAUDERDALE COUNTY --- 3.1 NE ST FLORIAN [34.90, -87.58]				
	02/12/20 17:02 CST		0	Thunderstorm Wind (EG 52 kt)
	02/12/20 17:02 CST		0	Source: Emergency Manager
Trees were knocked down on power lines near a residence on Cove Springs Road.				
LAUDERDALE COUNTY --- GREEN HILL [34.97, -87.50]				
	02/12/20 17:08 CST		0	Thunderstorm Wind (EG 52 kt)
	02/12/20 17:08 CST		0	Source: Public
Trees were knocked down on CR 144. Relayed via social media. Time estimated by radar.				
LAUDERDALE COUNTY --- GREEN HILL [34.97, -87.50]				
	02/12/20 17:09 CST		0	Thunderstorm Wind (EG 52 kt)
	02/12/20 17:09 CST		0	Source: Emergency Manager
Trees and power lines were knocked down. Time estimated by radar.				
LAUDERDALE COUNTY --- GREEN HILL [34.97, -87.50]				
	02/12/20 17:09 CST		0	Thunderstorm Wind (MG 66 kt)
	02/12/20 17:09 CST		0	Source: Mesonet
LAUDERDALE COUNTY --- 1.1 E UPPER GREEN HILL [34.98, -87.48]				
	02/12/20 17:10 CST		0	Thunderstorm Wind (EG 52 kt)
	02/12/20 17:10 CST		0	Source: Emergency Manager
Multiple trees and power lines were knocked down near CR 33 and CR 39. Time estimated.				
COLBERT COUNTY --- 0.7 N LITTLEVILLE [34.59, -87.67]				
	02/12/20 17:12 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	02/12/20 17:12 CST		0	Source: Law Enforcement
A tree was knocked down at Bowen Street and Lynwood Avenue. Time estimated by radar.				
LAUDERDALE COUNTY --- 1.3 WNW CENTER HILL [34.96, -87.45]				
	02/12/20 17:12 CST		0	Thunderstorm Wind (EG 52 kt)
	02/12/20 17:12 CST		0	Source: Broadcast Media
A home was damaged near Center Hill Market at the intersection of CR 623 and Highway 64.				
LAUDERDALE COUNTY --- 1.7 E GREEN HILL [34.97, -87.47]				
	02/12/20 17:12 CST		0	Thunderstorm Wind (EG 61 kt)
	02/12/20 17:12 CST		0	Source: Emergency Manager
A barn was destroyed on CR 375. Time estimated.				
LAUDERDALE COUNTY --- 0.4 WSW GREEN HILL [34.97, -87.51], 1.6 NW ARKDELL [34.98, -87.44]				

Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/12/20 17:13 CST		0	Tornado (EF1, L: 3.75 mi , W: 400 yd)
	02/12/20 17:17 CST		0	Source: NWS Storm Survey

A tornado touched down west of Lauderdale County Road (CR) 25, in the Green Hill community. Trees in a forested area west of CR 25 were snapped and uprooted. Structural damage occurred near the intersection of CR 25 and Turrentine Road, where part of the roof on a single-family home was removed, a cinder block shed was demolished, and two smaller sheds were completely destroyed. The tornado continued northeast to the intersection of CR 363 and 144, where most of the trees surrounding a single-family home were snapped or uprooted. The tornado appeared to weaken somewhat as it continued northeast to the intersection of CR 33 and 39, where shingles were blown off several single-family homes and more trees were snapped or uprooted. Numerous trees were snapped and uprooted along CR 39, further northeast along CR 369, and again on CR 39 as that road turns to the north. The last evidence of damage with the tornado was to a single-family home along CR 464.

LAUDERDALE COUNTY --- 2.7 SW CENTER STAR [34.84, -87.48]

02/12/20 17:17 CST	0.20K	Thunderstorm Wind (EG 43 kt)
02/12/20 17:17 CST	0	Source: Emergency Manager

A tree was knocked down on CR 171.

LAUDERDALE COUNTY --- 1.7 E GREEN HILL [34.97, -87.47]

02/12/20 17:18 CST	0	Thunderstorm Wind (EG 52 kt)
02/12/20 17:18 CST	0	Source: Public

The roof of a garage was ripped apart. Time estimated by radar. Report obtained by social media.

LAWRENCE COUNTY --- 2.1 SSW HILLSBORO [34.60, -87.19]

02/12/20 17:47 CST	0	Thunderstorm Wind (EG 52 kt)
02/12/20 17:47 CST	0	Source: Emergency Manager

Trees and power lines were knocked down in Hillsboro.

LIMESTONE COUNTY --- 1.3 NE BLACKBURN [34.79, -87.03]

02/12/20 18:00 CST	0	Thunderstorm Wind (EG 52 kt)
02/12/20 18:00 CST	0	Source: Emergency Manager

Trees and power lines were knocked down in many locations in southwest Limestone County. Power was knocked out in portions of Athens.

LIMESTONE COUNTY --- 0.9 NE ATHENS [34.81, -86.97]

02/12/20 18:02 CST	0	Thunderstorm Wind (EG 52 kt)
02/12/20 18:02 CST	0	Source: Newspaper

A large tree was knocked down on Limestone Square in Athens. The tree was an oak that was nearly 100 years old, planted in 1922 or earlier.

COLBERT COUNTY --- 1.3 WSW MT NEW HOME [34.66, -87.54]

02/12/20 18:22 CST	0.20K	Thunderstorm Wind (EG 43 kt)
02/12/20 18:22 CST	0	Source: Law Enforcement

A tree was knocked down at mile marker 49 on Highway 157. Time estimated by radar.

MARSHALL COUNTY --- 1.5 NNW GUNTERSVILLE LAKE [34.50, -86.19]

02/12/20 19:59 CST	0.20K	Thunderstorm Wind (EG 43 kt)
02/12/20 19:59 CST	0	Source: Emergency Manager

An old and rotten tree was knocked down on Highway 79.

A solid line of mostly low-topped showers with a few embedded thunderstorms pushed east from Mississippi and western Tennessee across north Alabama and southern middle Tennessee during the late afternoon through mid evening hours. A tornado developed along the line in Lauderdale County near Green Hill, producing a measured wind gust of 76 mph on an Amateur Radio weather station, also knocked down the two 40 foot radio towers the equipment was attached to. The tornado tracked east-northeast crossing into Lawrence County in Tennessee, knocking down trees, power lines, and damaging a few homes. In addition, the line of showers produced wind gusts of 35 to 50 mph, with a few pockets of 60 mph winds or higher. Due to saturated soils, even sub-severe winds were able to knock down larger limbs and a few trees. Power lines were also knocked down in some areas.

Storm Data and Unusual Weather Phenomena - February 2020

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

GENEVA COUNTY --- 0.7 N HARTFORD [31.11, -85.69]

	02/06/20 11:05 CST		5K	Thunderstorm Wind (EG 55 kt)
	02/06/20 11:05 CST		0	Source: 911 Call Center

Several tree and power lines were blown down in Geneva county.

DALE COUNTY --- 0.7 N MIDLAND CITY [31.32, -85.49]

	02/06/20 11:25 CST		10K	Thunderstorm Wind (EG 55 kt)
	02/06/20 11:25 CST		0	Source: 911 Call Center

Dale county received 14 reports of trees down and 5 power lines down in the county.

A strong cold front affected the region with strong low level winds. A squall line pushed through the area with numerous reports of wind damage. In addition, the strong low level winds ahead of the front resulted in strong non-thunderstorm winds gusts around 50 mph at times.

ALABAMA, Southwest

CLARKE COUNTY --- TALLAHATTA SPGS [31.90, -87.82]

	02/06/20 03:55 CST		0	Thunderstorm Wind (EG 52 kt)
	02/06/20 03:57 CST		0	Source: Emergency Manager

High winds damaged a roof on a home on Tallahatta Springs Road near Huggins Road.

A line of thunderstorms ahead of a cold front moved across the area and produced high winds which caused some damage in southwest Alabama.

CLARKE COUNTY --- 3.5 N WOODBLUFF [31.98, -88.07], 2.4 W COFFEEVILLE [31.75, -88.14], 3.0 SW JACKSON MUNI ARPT [31.44, -87.93], 1.5 SSE JACKSON [31.50, -87.87]

	02/07/20 00:00 CST		0.25M	Flood (due to Heavy Rain)
	02/29/20 23:59 CST		0	Source: Emergency Manager

Flooding on the Tombigbee River in Clarke County started on February 7th, 2020 and did not end until March 17th, 2020. At the Coffeerville Lock and Dam, the river crested at 46.85 feet on February 22nd, which is right near the major flood level of 47 feet. At Leroy, the river crested at 33.35 feet on February 22nd, which is in moderate flood levels. In total, 18 structures were flooded along the river in Clarke County. Two of the structures had 2 to 3 feet of water in them. Most of the structures are camp houses, but approximately 4 of them are primary residences.

MONROE COUNTY --- 10.5 NW HYBART [31.93, -87.51], 4.8 SW CHRYSLER [31.29, -87.78], 2.5 W MINEOLA [31.28, -87.67], 3.0 NW MEXIA [31.53, -87.44], 8.6 N HYBART [31.94, -87.39]

	02/09/20 00:00 CST		0	Flood (due to Heavy Rain)
	02/29/20 23:59 CST		0	Source: Emergency Manager

Monroe County started to experience flooding from the Alabama River on February 9th with the river not falling below flood stage until March 3rd. At Claiborne Lock and Dam, the river crested at 53.66 feet on February 25th, which is in major flood stage and the 5th highest crest on record. The lock and dam was flooded and shut down during the peak of the flooding. Numerous areas along the river in Monroe County were inaccessible for several weeks.

MOBILE COUNTY --- 0.8 SW SARALAND [30.81, -88.08], 1.5 SSE MT VERNON [31.05, -88.02], 3.5 SE FT STODDARD [31.07, -87.94], 5.0 ESE SARALAND [30.80, -87.99]

	02/12/20 00:00 CST		0	Flood (due to Heavy Rain)
	02/29/20 23:59 CST		0	Source: Official NWS Observations

Moderate to major flooding on the Tombigbee and Alabama Rivers resulted in significant flooding downstream along the Mobile River and Bayou Sara. The Mobile River at Barry Steam Plant crested at 17.08 feet and the Bayou Sara crested at 7.9 feet, the third highest crest on record. Hunting camps along the Mobile River were significantly flooded. Areas in and around Saraland close to Bayou Sara were inaccessible for a long period of time due to the prolonged flooding. Damage estimates were not currently available.

Excessive rainfall across northern and central Alabama and Mississippi as well as in parts of the Tennessee Valley, resulted in very significant rises along the Alabama River and Tombigbee Rivers in southwest Alabama. This major flooding also resulted in other rivers flooding across the Mobile River Delta, including the Bayou Sara at Saraland.

Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WASHINGTON COUNTY --- LOPER [31.58, -88.30]				
	02/10/20 19:06 CST		0	Thunderstorm Wind (EG 61 kt)
	02/10/20 19:08 CST		0	Source: NWS Storm Survey
Strong winds from a thunderstorm downed trees onto 2 homes and one mobile home near the intersection of Highway 17 and Barlow Road. Numerous other trees were uprooted.				
CLARKE COUNTY --- 1.0 SSE PEACOCK [31.74, -87.77]				
	02/10/20 20:22 CST		0	Thunderstorm Wind (EG 52 kt)
	02/10/20 20:24 CST		0	Source: Emergency Manager
High winds from a thunderstorm downed trees on northbound lanes of Highway 43 just north of Clarke Prep School.				
CLARKE COUNTY --- 4.0 WNW ALLEN [31.62, -87.79]				
	02/10/20 20:22 CST		0	Thunderstorm Wind (EG 52 kt)
	02/10/20 20:24 CST		0	Source: Emergency Manager
High winds from a thunderstorm downed trees on Allen Walker Road, blocking the road.				
CLARKE COUNTY --- 2.0 SE GROVE HILL [31.68, -87.76]				
	02/10/20 20:23 CST		0	Thunderstorm Wind (EG 52 kt)
	02/10/20 20:25 CST		0	Source: Emergency Manager
High winds from a thunderstorm downed a tree on a mobile home.				
A line of thunderstorms moved across southwest Alabama, producing strong winds which caused damage.				