

## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ALABAMA, Central</b>				
<b>JEFFERSON COUNTY --- 2.4 ENE SAYRE [33.73, -86.94]</b>				
	03/19/18 12:24 CST	0		Hail (1.00 in)
	03/19/18 12:24 CST	0		Source: Trained Spotter
<b>TALLADEGA COUNTY --- 2.1 SSE MUNFORD [33.50, -85.94]</b>				
	03/19/18 14:03 CST	0		Hail (1.00 in)
	03/19/18 14:03 CST	0		Source: Public
<b>CALHOUN COUNTY --- 1.8 SW HOBSON CITY [33.61, -85.84]</b>				
	03/19/18 14:04 CST	0		Hail (1.00 in)
	03/19/18 14:04 CST	0		Source: Trained Spotter
<b>CLEBURNE COUNTY --- 6.6 SW ABEL [33.49, -85.81]</b>				
	03/19/18 14:10 CST	0		Hail (1.50 in)
	03/19/18 14:10 CST	0		Source: Public
<b>RANDOLPH COUNTY --- 4.2 SSW PINE TUCKEY [33.42, -85.56]</b>				
	03/19/18 14:59 CST	0		Hail (1.50 in)
	03/19/18 14:59 CST	0		Source: Public
<b>CLEBURNE COUNTY --- 4.3 WSW ABEL [33.53, -85.79]</b>				
	03/19/18 15:14 CST	0		Hail (1.50 in)
	03/19/18 15:14 CST	0		Source: Public
<b>WINSTON COUNTY --- 2.8 NNE HOUSTON [34.17, -87.26]</b>				
	03/19/18 17:39 CST	0		Hail (1.25 in)
	03/19/18 17:39 CST	0		Source: Public
<b>MARION COUNTY --- 3.9 NNE THORN HILL [34.22, -87.64]</b>				
	03/19/18 17:45 CST	0		Hail (1.00 in)
	03/19/18 17:45 CST	0		Source: Public
Quarter size hail reported in the city of Haleyville.				
<b>WINSTON COUNTY --- PLEASANT HILL [34.22, -87.45]</b>				
	03/19/18 18:05 CST	0		Hail (1.25 in)
	03/19/18 18:05 CST	0		Source: Public
<b>BLOUNT COUNTY --- 1.4 SSE STRAWBERRY [34.23, -86.49], 1.8 SSW HOPEWELL [34.22, -86.48]</b>				
	03/19/18 18:09 CST	0		Tornado (EF0, L: 0.94 mi , W: 100 yd)
	03/19/18 18:11 CST	0		Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in extreme northern Blount County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 80 mph. The tornado began on the west side of Highway 53/231, just south of Berry Road, in extreme northern Blount County. The tornado tracked toward the southeast, impacting four chicken houses on the east side of Highway 53/231, just north of Thomas Yates Road. Sections of metal roofing were blown off the buildings. As the tornado continued southeast, some small trees were snapped, along with large branches broken. The tornado lifted on the east side of Hopewell Road.				
<b>BLOUNT COUNTY --- 0.7 S STRAWBERRY [34.24, -86.50]</b>				
	03/19/18 18:10 CST	0		Hail (1.00 in)
	03/19/18 18:10 CST	0		Source: Public
<b>BLOUNT COUNTY --- 2.1 N BLOUNTSVILLE [34.11, -86.58]</b>				
	03/19/18 18:25 CST	0		Hail (2.00 in)
	03/19/18 18:25 CST	0		Source: Public

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>BLOUNT COUNTY --- 0.9 NW WYNNVILLE [34.09, -86.41]</b>				
	03/19/18 18:38 CST		0	Hail (3.00 in)
	03/19/18 18:38 CST		0	Source: Public
<b>ETOWAH COUNTY --- 1.5 SSW WALNUT GROVE [34.05, -86.31]</b>				
	03/19/18 18:42 CST		0	Hail (1.75 in)
	03/19/18 18:42 CST		0	Source: Public
<b>BLOUNT COUNTY --- 1.3 WNW LIBERTY [34.13, -86.54]</b>				
	03/19/18 18:45 CST		0	Hail (3.00 in)
	03/19/18 18:45 CST		0	Source: Public
<b>ETOWAH COUNTY --- MOUNTAINBORO [34.15, -86.13]</b>				
	03/19/18 18:45 CST		0	Thunderstorm Wind (EG 50 kt)
	03/19/18 18:45 CST		0	Source: Emergency Manager
Several trees uprooted in the town of Mountainboro.				
<b>ETOWAH COUNTY --- 1.5 SSW WALNUT GROVE [34.05, -86.31]</b>				
	03/19/18 18:47 CST		0	Hail (1.75 in)
	03/19/18 18:47 CST		0	Source: Public
<b>BLOUNT COUNTY --- 5.5 S CHAMPION [33.85, -86.42], 5.7 SSE CHAMPION [33.85, -86.39]</b>				
	03/19/18 18:50 CST		0	Tornado (EF0, L: 1.57 mi , W: 880 yd)
	03/19/18 18:52 CST		0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in extreme southeast Blount County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 80 mph. The tornado began just west of Jones Chapel Loop Road with minor tree damage. The tornado then moved east and crossed Daylily Road where dozens of trees were uprooted. The tornado then crossed County Road 24 and into St. Clair County.				
<b>BLOUNT COUNTY --- 0.9 NE SUMMIT [34.21, -86.49]</b>				
	03/19/18 18:51 CST		0	Thunderstorm Wind (EG 50 kt)
	03/19/18 18:51 CST		0	Source: Emergency Manager
Several trees uprooted near the town of Summit.				
<b>ST. CLAIR COUNTY --- 2.6 NNW CALDWELL [33.85, -86.39], 1.1 SSW WHITNEY [33.85, -86.30]</b>				
	03/19/18 18:52 CST		0	Tornado (EF1, L: 4.81 mi , W: 880 yd)
	03/19/18 18:56 CST		0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in northern St. Clair County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. This tornado began just west of the St. Clair/Blount County line near Jones Chapel Loop Road. The tornado crossed Blount Mountain along Walker Gap Road and crossed Crawford Cove Road near Highway 11. Trees in this area were mainly uprooted with only a few snapped off. The tornado continued eastbound and eventually lifted near the Interstate 59 rest area just south of the Ashville exit. The majority of the damage was due to trees falling on structures and power lines.				
<b>BLOUNT COUNTY --- 2.8 NNE CLARENCE [34.12, -86.42]</b>				
	03/19/18 18:58 CST		0	Thunderstorm Wind (EG 50 kt)
	03/19/18 18:58 CST		0	Source: Emergency Manager
Several trees uprooted near the town of Snead.				
<b>BLOUNT COUNTY --- 0.6 E CLARENCE [34.08, -86.42]</b>				
	03/19/18 18:59 CST		0	Hail (1.75 in)
	03/19/18 18:59 CST		0	Source: Emergency Manager
<b>ETOWAH COUNTY --- 2.3 W ROCKLEDGE [34.08, -86.16]</b>				
	03/19/18 19:00 CST		0	Hail (1.00 in)
	03/19/18 19:00 CST		0	Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ST. CLAIR COUNTY --- 1.8 NNW GREENSPORT [33.86, -86.24], 3.4 NNW HENRY LAKE [33.86, -86.10]</b>				
	03/19/18 19:02 CST	0		Tornado (EF2, L: 8.14 mi , W: 2000 yd)
	03/19/18 19:12 CST	0		Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in northern St. Clair County and determined that the damage was consistent with an EF2 tornado, with maximum sustained winds near 115 mph. The tornado touched down just northeast of Ashville along Highway 411. The tornado continued east northeast and uprooted and snapped numerous pine trees. The tornado intensified as it approached the Etowah County line where structural damage became evident. One house was moved off its foundation with a complete loss of roofing materials. Stands of trees were snapped off near their bases, including both hardwoods and softwoods. The tornado then crossed Neely Henry Lake and into Etowah County.				
<b>ETOWAH COUNTY --- 1.8 SE WILLIAMS [33.88, -86.08]</b>				
	03/19/18 19:05 CST	0		Hail (2.00 in)
	03/19/18 19:05 CST	0		Source: Public
Large hail reported in the Riddle Bend area.				
<b>ETOWAH COUNTY --- 1.5 NNW MARKTON [33.90, -86.03]</b>				
	03/19/18 19:10 CST	0		Hail (1.75 in)
	03/19/18 19:10 CST	0		Source: Emergency Manager
<b>ETOWAH COUNTY --- 2.5 S WILLIAMS [33.86, -86.10], 1.9 E MARKTON [33.88, -85.99]</b>				
	03/19/18 19:12 CST	0		Tornado (EF2, L: 6.53 mi , W: 1975 yd)
	03/19/18 19:21 CST	0		Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in northern southern Etowah County and determined that the damage was consistent with an EF2 tornado, with maximum sustained winds near 120 mph. This tornado began in St. Clair County and crossed into Etowah County at Neely Henry Lake. The tornado crossed Highway 77 near Leota Road where numerous trees were either snapped off or uprooted and several structures were damaged by falling trees. The tornado continued east where it narrowed and further intensified as it approached Green Valley Road. The most intense damage was observed along Green Valley Road and Matt Smith Road where several homes suffered complete loss of roofing material and exterior walls. The tornado continued eastward several miles and weakened as it entered Calhoun County.				
<b>ETOWAH COUNTY --- 0.6 W RAINBOW CITY [33.95, -86.04]</b>				
	03/19/18 19:13 CST	0		Hail (1.00 in)
	03/19/18 19:13 CST	0		Source: Public
<b>ETOWAH COUNTY --- 1.5 NNW MARKTON [33.90, -86.03]</b>				
	03/19/18 19:13 CST	0		Hail (1.75 in)
	03/19/18 19:13 CST	0		Source: Emergency Manager
<b>CHEROKEE COUNTY --- 0.6 W LEESBURG [34.18, -85.76]</b>				
	03/19/18 19:15 CST	0		Thunderstorm Wind (EG 50 kt)
	03/19/18 19:15 CST	0		Source: Emergency Manager
Several trees uprooted in and around the town of Leesburg.				
<b>CHEROKEE COUNTY --- 0.6 E CENTRE [34.15, -85.67]</b>				
	03/19/18 19:20 CST	0		Thunderstorm Wind (EG 55 kt)
	03/19/18 19:20 CST	0		Source: Emergency Manager
Several trees uprooted and power lines downed in and around the city of Centre. Roof damage to Webb Concrete Store on Main Street in Centre.				
<b>CHEROKEE COUNTY --- 2.0 WSW MOSHAT [34.11, -85.65], 1.2 W MOSHAT [34.12, -85.64]</b>				
	03/19/18 19:20 CST	0		Tornado (EF1, L: 1.07 mi , W: 400 yd)
	03/19/18 19:22 CST	0		Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in central Cherokee County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. The short-lived tornado began near Highway 9 and the Cherokee County Country Club Golf Course. The tornado moved northeast along County Road 163. At the intersection of Highway 9 and County Road 163, a home sustained damage to the garage door and an adjacent pine tree was snapped. Just east of this location, at least ten pine trees were snapped along portions of the golf course. One half mile to the northeast, shingles were blown off several apartment buildings. Just north of the apartment complex, a farm outbuilding was completely destroyed and the metal panels were thrown 300 yards downstream across a field. The tornado dissipated shortly thereafter before it reached Highway 411.

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<b>CALHOUN COUNTY --- 3.2 W READS MILL [33.88, -85.99], 2.2 W READS MILL [33.88, -85.97]</b>				
	03/19/18 19:21 CST		0	Tornado (EF1, L: 1.01 mi , W: 500 yd)
	03/19/18 19:23 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in northwest Calhoun County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 100 mph. This tornado began in eastern St. Clair County and crossed through all of Etowah County before entering Calhoun County. The tornado entered Calhoun County near the intersection of Harrell Gap Road and Gilbert's Ferry Road. The tornado continued east for about one mile where several trees were snapped and uprooted before dissipating near Oak Grove Road.

<b>CALHOUN COUNTY --- 2.6 SSW READS MILL [33.85, -85.95], 3.7 E RABBITTOWN [33.80, -85.59]</b>				
	03/19/18 19:23 CST		0	Tornado (EF3, L: 20.92 mi , W: 1900 yd)
	03/19/18 19:50 CST	4	0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in northern Calhoun County and determined that the damage was consistent with an EF3 tornado, with maximum sustained winds near 150 mph. The tornado first touched down west of US Highway 431 north of town of Wellington, where it rapidly intensified and widened. It snapped and uprooted numerous trees along US Highway 431. Several homes were damaged by the falling trees. The tornado proceeded eastward across Websters Road and Broughton Road with scattered tree damage. As the tornado crossed Old Sulphur Springs Road, two homes were damaged with scores of trees snapped or uprooted. At Angel Station Road, the tornado filled the valley from one side to the other and caused extensive tree and home damage. An electrical transmission tower line was toppled at this point, but it was believed that flying debris compromised the structure. The tornado continued eastward and destroyed the sanctuary at West Point Baptist Church. Additional structures were severely damaged at the church. The tornado entered the City of Jacksonville where it gained strength into the EF3 category, with winds around 140 mph. It removed most of the roof and the top floor of two buildings in an apartment complex. The tornado affected the entire campus of Jacksonville State University. Several buildings sustained significant damage. The most intense winds remained north of the campus however, mowing down trees and causing direct damage to homes. As the tornado crossed Highway 21, it caused major damage to the Merrill Building. It then moved into a highly populated zone, where scores of homes suffered major damage and rendered uninhabitable. The tornado maintained its strength as it crossed Choccolocco Mountain, and winds funneled up the valley uprooting or snapping trees. It caused major damage to a number of homes on the mountainside. Damaged continued all the way up to just south of the peak of the mountain. As the tornado moved down the eastern side of Choccolocco Mountain, it narrowed substantially and became stronger once it reached the valley below. Stands of trees were wiped out with trunks snapped relatively close to ground level. Perhaps the most intense damage along the entire track occurred along Hollingsworth Road, where a site built home was completely destroyed with only a portion of one interior wall left standing. Debris from this home was blown downstream across a field with some evidence of wind rowing. Hay bales adjacent to the home, estimated at 800 pounds each, were thrown up to 300 yards to the east. Maximum winds at this location were estimated at 150 mph. The tornado continued east-southeast and downed thousands of trees in the Talladega National Forest and crossed into Cleburne County just south of County Road 534.

<b>CALHOUN COUNTY --- 0.9 NW PRICES [33.89, -85.69]</b>				
	03/19/18 19:38 CST		0	Hail (1.00 in)
	03/19/18 19:38 CST		0	Source: Public

Quarter size hail reported along Highway 21.

<b>CLEBURNE COUNTY --- 6.9 WSW OAK LEVEL [33.80, -85.59], 3.2 NNE MUSCADINE [33.77, -85.36]</b>				
	03/19/18 19:50 CST		0	Tornado (EF1, L: 13.05 mi , W: 2175 yd)
	03/19/18 20:12 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in northern Cleburne County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 100 mph. This tornado began in Calhoun County just west of Highway 431 and crossed into Cleburne County just south of County Road 534. The tornado continued east-southeast across a very rural portion of the county where it snapped or uprooted hundreds of softwood trees. The tornado crossed into the state of Georgia near County Road 57.

<b>CALHOUN COUNTY --- 1.5 W WEAVER [33.75, -85.85], 0.9 NNW WEAVER MCMINN ARPT [33.74, -85.84]</b>				
	03/19/18 20:07 CST		0	Tornado (EF0, L: 0.82 mi , W: 138 yd)
	03/19/18 20:10 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in central Calhoun County and determined that it was consistent with an EF0 tornado, with maximum sustained winds near 65 mph. The tornado damage began in a wooded area just southwest of the intersection of Alexandria Road and Saks Road where minor timber damage was observed. Damage was largely confined to timber damage until it entered a residential area just north of Finks Lake. The tornado caused notable roof damage on the west and south sides of a home near the north edge of the lake while a residence immediately to the east suffered the loss of a few shingles. A softwood tree was uprooted to the west of the residence that suffered the most roof damage as well. The tornado continued further southeast across Finks Lake where a few softwood trees were uprooted on both the north and south sides of the lake. A small boat dock on the southeast side of the lake suffered peel back of a portion of its roof, and a camper was flipped over just off of Cane Creek Road. The camper did not appear to have an awning or canopy extended and other than having stabilizers deployed had no anchoring. The tornado continued southeast across Cane Creek Road where a softwood tree was uprooted and a horse trailer was blown onto its side in an open field further southeast. The tornado then lifted in this field.

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<b>CALHOUN COUNTY --- 0.7 S CHOCCOLOCCO [33.66, -85.70]</b>				
	03/19/18 20:35 CST		0	Hail (1.25 in)
	03/19/18 20:35 CST		0	Source: Public
<b>CALHOUN COUNTY --- 1.7 E PLEASANT RIDGE [33.72, -85.67]</b>				
	03/19/18 20:37 CST		0	Hail (1.50 in)
	03/19/18 20:37 CST		0	Source: Public
<b>CLEBURNE COUNTY --- 0.7 N HEFLIN [33.66, -85.58]</b>				
	03/19/18 20:42 CST		0	Hail (1.75 in)
	03/19/18 20:42 CST		0	Source: Public
<b>TALLADEGA COUNTY --- 0.8 W COLDWATER [33.58, -85.93]</b>				
	03/19/18 21:12 CST		0	Hail (1.00 in)
	03/19/18 21:12 CST		0	Source: Law Enforcement

Quarter size hail reported on Priebe Mill Road.

<b>CALHOUN COUNTY --- 1.8 SW HOBSON CITY [33.61, -85.84]</b>				
	03/19/18 21:15 CST		0	Hail (1.00 in)
	03/19/18 21:15 CST		0	Source: Public

Six tornadoes and hail up to 3 inches in diameter affected the northern areas of Central Alabama on the afternoon and evening hours of March 19th, with a rare PDS (Particularly Dangerous Situation) Tornado Watch issued for a large portion of Central Alabama. An environment favorable for significant severe thunderstorms developed as a low-amplitude upper-level trough moved into the region with a deepening surface low passing across far north Alabama. These two features resulted in a deep column of strong wind shear with 0-6km Bulk Shear values of 60-70 knots. Additionally, moist southerly flow, warm surface temperatures, and colder temperatures aloft yielded a moderately unstable air mass. Initially, thunderstorms were producing large to very large hail. However, the tornado threat increased in the late afternoon and evening hours as wind speeds at low levels increased with the arrival of a low-level jet.

<b>AUTAUGA COUNTY --- 2.8 WSW ROLLINS [32.63, -86.51]</b>				
	03/29/18 14:45 CST		0	Thunderstorm Wind (EG 52 kt)
	03/29/18 14:55 CST		0	Source: NWS Storm Survey

The ground damage assessment began with minor roof damage to a double-wide manufactured home located near County Road 62. A metal roof covering was peeled upward and some tin was deposited on the ground near the structure with some tin found in a tree on the northeast side of the property. Minor tree damage was noted with generally a few small limbs broken within a wooded area. Wind damage was evident further northeast of this location just west of the intersection of County Road 62 and County Road 59 where a weak hardwood tree was uprooted and a small portion of the roof on a barn was removed from the structure and deposited nearby. The structure was aging and deteriorating which reduced the wind speed assignment for this damage, and all the visible tree snap damage was correlated with significant tree rot. An eyewitness outside during the event reported unidirectional winds as the damage occurred. Some minor damage to tree limbs was evident along County Road 59 near the intersection with County Road 62. Wind damage to trees was evident in a sporadic nature farther north along County Road 59 and northeast of this area east of Interstate 65 near the Intersection of Highway 31 and County Road 68.

A line of showers and thunderstorms moved across Central Alabama during the afternoon hours on Thursday, March 29th. The more intense line of thunderstorms impacted the southern half of the area, producing isolated damaging winds in Autauga County.

### ALABAMA, North

<b>MADISON COUNTY --- 2.1 N NUNN STORE [34.68, -86.48], 1.6 N NUNN STORE [34.67, -86.48], 1.7 N NUNN STORE [34.67, -86.48], 2.0 E HADEN [34.68, -86.48]</b>				
	03/01/18 03:29 CST		0	Flood (due to Heavy Rain)
	03/01/18 07:00 CST		0	Source: Emergency Manager

Water covering the roadway at King Drake Road and Caldwell Lane.

<b>MADISON COUNTY --- 2.8 W GURLEY [34.70, -86.43], 2.8 SE MOONTOWN [34.70, -86.44], 3.0 SE MOONTOWN [34.70, -86.44], 2.8 W GURLEY [34.70, -86.43]</b>				
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	03/01/18 03:29 CST		0	Flood (due to Heavy Rain)
	03/01/18 07:00 CST		0	Source: Emergency Manager

McMullen Lane at Old Cove Place are covered with water. Flooding is from heavy rainfall, not river flooding just yet.

**MARSHALL COUNTY --- 1.8 SW ROCKY RIDGE [34.58, -86.30], 1.6 SW ROCKY RIDGE [34.58, -86.30], 1.8 SSW ROCKY RIDGE [34.58, -86.30], 2.0 SW ROCKY RIDGE [34.58, -86.30]**

	03/01/18 08:00 CST		0	Flood (due to Heavy Rain)
	03/04/18 07:00 CST		0	Source: Emergency Manager

Floodwaters from the Paint Rock River covering portions of Butler Mill Road.

**MADISON COUNTY --- 0.7 N OWENS XRDS [34.59, -86.47], 1.0 NE OWENS XRDS [34.59, -86.46], 1.2 NNE OWENS XRDS [34.60, -86.46], 1.0 N OWENS XRDS [34.59, -86.47]**

	03/01/18 08:55 CST		0	Flood (due to Heavy Rain)
	03/03/18 07:00 CST		0	Source: Emergency Manager

Floodwaters from Flint River covering the roadway on Old Big Cove Road. Road is being closed at this time.

**MADISON COUNTY --- 2.3 W GURLEY [34.70, -86.42], 1.6 W GURLEY [34.70, -86.41], 1.6 WSW GURLEY [34.69, -86.41], 2.7 W GURLEY [34.70, -86.43]**

	03/01/18 08:55 CST		0	Flood (due to Heavy Rain)
	03/03/18 07:00 CST		0	Source: Emergency Manager

Little Cove Road being closed due to floodwaters from the Flint River covering the roadway.

**LIMESTONE COUNTY --- 1.5 SSE SALEM [34.91, -87.11], 1.6 SE SALEM [34.92, -87.10], 0.6 SSE MT ROZELL [34.92, -87.13], 1.2 S MT ROZELL [34.91, -87.13]**

	03/01/18 10:18 CST		0	Flood (due to Heavy Rain)
	03/02/18 07:00 CST		0	Source: Emergency Manager

Patterson Hill Road between Buck Island Road and Cotton Belt Road is barricaded due to the road being washed out. It is closed indefinitely pending repairs.

**Widespread heavy rainfall impacted the area from February 28th through the 1st of March, with lingering flooding conditions lasting the better part of 7 days. Rainfall totals of 4 to 6 inches fell across much of the area, leading to areal and river flooding. All of the WFO Huntsville HSA river forecast points had some type of product out for them during this event. To date, that's only happened one or two other times in the office's history.**

**(AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z006) MADISON, (AL-Z008) MARSHALL, (AL-Z009) JACKSON, (AL-Z010) DEKALB, (AL-Z016) CULLMAN**

	03/07/18 21:00 CST		0	Frost/Freeze
	03/08/18 08:00 CST		0	

Temperatures fell into the 25 to 32 degree range beginning in some areas during the late evening on the 7th, and lasting during the morning hours on the 8th. A trough of low pressure shifted winds to the northwest and increased speeds in some areas to 10 to 20 mph. This caused temperatures to warm above freezing. Therefore, a few areas experienced a shorter duration freeze compared to others.

**(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-Z010) DEKALB, (AL-Z016) CULLMAN**

	03/08/18 20:00 CST		0	Frost/Freeze
	03/09/18 08:00 CST		0	

Temperatures fell into the lower to middle 20s for most areas during the late evening of the 8th into the morning of the 9th.

**FRANKLIN COUNTY --- 1.7 W COKER SPUR [34.40, -88.11]**

	03/10/18 20:59 CST		0	Hail (1.00 in)
	03/10/18 20:59 CST		0	Source: Trained Spotter

One inch diameter hail was reported between Red Bay and Vina.

**A few thunderstorms developed during the evening hours in northwest Alabama producing some hail. Up to one inch diameter hail was reported.**

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<b>(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-Z010) DEKALB, (AL-Z016) CULLMAN</b>				
	03/13/18 01:00 CST		0	Frost/Freeze
	03/13/18 07:00 CST		0	

Temperatures fell below freezing the during the morning of the 13th.

<b>(AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z008) MARSHALL, (AL-Z009) JACKSON, (AL-Z010) DEKALB, (AL-Z016) CULLMAN</b>				
	03/13/18 20:00 CST		0	Frost/Freeze
	03/14/18 14:00 CST		0	

Temperatures fell into the upper 20s to around 30 degrees.

<b>(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-Z010) DEKALB</b>				
	03/13/18 23:00 CST		0	Frost/Freeze
	03/14/18 07:00 CST		0	

Temperatures fell below freezing during the evening of the 13th into the morning of the 14th.

<b>LIMESTONE COUNTY --- 2.2 SE CAREY [34.86, -86.92]</b>				
	03/19/18 12:30 CST		0	Hail (1.00 in)
	03/19/18 12:30 CST		0	Source: Public

Hail of one inch in diameter was reported.

<b>COLBERT COUNTY --- 0.9 NW (MSL)MUSCLE SHOALS A [34.76, -87.63]</b>				
	03/19/18 12:37 CST		0	Hail (0.75 in)
	03/19/18 12:37 CST		0	Source: Amateur Radio

Penny sized hail was reported on Wilson Dam Road.

<b>MADISON COUNTY --- 0.6 W JEFF [34.82, -86.73]</b>				
	03/19/18 14:02 CST		0	Hail (1.25 in)
	03/19/18 14:02 CST		0	Source: Public

Half dollar sized hail was reported near the Anderson Hills area.

<b>MADISON COUNTY --- 2.4 ESE HARVEST EPPS ARPT [34.86, -86.73]</b>				
	03/19/18 14:05 CST		0	Hail (1.25 in)
	03/19/18 14:05 CST		0	Source: Broadcast Media

Hail with a diameter of 1.25 inches was reported in Harvest.

<b>MADISON COUNTY --- MERIDIANVILLE [34.85, -86.57]</b>				
	03/19/18 14:15 CST		0	Hail (1.75 in)
	03/19/18 14:15 CST		0	Source: Emergency Manager

Golf ball sized hail was reported near Meridianville.

<b>COLBERT COUNTY --- 3.9 W NEWSOM SPGS [34.63, -87.97], 0.5 N NEWSOM SPGS [34.64, -87.90]</b>				
	03/19/18 16:05 CST		0	Tornado (EF0, L: 3.90 mi , W: 120 yd)
	03/19/18 16:15 CST		0	Source: NWS Storm Survey

A damage assessment team from University of Alabama-Huntsville observed damage associated with a tornado. The first area of damage was along Coondog Cemetery Rd. where a large pine tree was uprooted and fell south of due east and other trees losing branches around it. The tornado then crossed Coondog Cemetery Rd. moving into a region of extensive clear cutting and no open access. The next and more extensive damage area was along Mt. Mills Rd. Several large trees were uprooted in a ravine on the west side of Mt. Mills Rd., and more uprooted trees were found on a property on the southeast corner of Mt. Mills Rd. and Bald Knob Rd. The last damage was found on the east end of the property, with another tree uprooted and limbs down.

## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>FRANKLIN COUNTY --- 0.6 W POGO [34.57, -88.13]</b>				
	03/19/18 16:05 CST		0	Hail (1.00 in)
	03/19/18 16:05 CST		0	Source: Emergency Manager
Quarter sized hail was reported in northwest Franklin County.				
<b>FRANKLIN COUNTY --- 2.8 N BELGREEN [34.51, -87.87], 2.9 NNE BELGREEN [34.51, -87.85]</b>				
	03/19/18 16:10 CST		0	Tornado (EF1, L: 1.21 mi , W: 100 yd)
	03/19/18 16:16 CST		0	Source: NWS Storm Survey
A tornado touched down along Jacinto Road in the Belgreen community at EF-0 strength, with winds around 70 mph. A grove of softwood Cedar trees were snapped as the tornado crossed into a wooded area and moved east. The tornado further intensified as it approached Auburn Rd. There, a mobile home was sideswiped by the tornado. The roof and siding of the mobile home was partially damaged and the window was blown out. A very large pine tree was uprooted and a barn was completely destroyed. It was here that the tornado likely reached maximum strength of 90 to 100 mph. The tornado descended a steep bluff and crossed a narrow section of Cedar Creek Lake, snapping and uprooting numerous soft and hardwood trees. The tornado likely reached its greatest width at around 100 yards. On the opposite side of the lake, a covered boat slip was completely destroyed. Numerous trees were uprooted and snapped off. The siding and roof of three single family homes was damaged. The tornado weakened as it crossed Hwy 41. It knocked over another grove of cedars and caused EF-0 damage to the siding of a house. The tornado lifted in a heavily forested area along the far eastern edge of Cedar Creek Lake.				
<b>FRANKLIN COUNTY --- 1.3 ENE RED BAY MUNI ARPT [34.46, -88.13]</b>				
	03/19/18 16:15 CST		0	Hail (1.75 in)
	03/19/18 16:15 CST		0	Source: Emergency Manager
Golf ball sized hail was reported near Red Bay.				
<b>FRANKLIN COUNTY --- 0.2 NW BURNTOUT [34.45, -88.02]</b>				
	03/19/18 16:20 CST		0	Hail (2.75 in)
	03/19/18 16:20 CST		0	Source: Emergency Manager
Baseball sized hail was reported near Burntout.				
<b>FRANKLIN COUNTY --- 0.2 ESE REEDTOWN [34.50, -87.75], 1.3 NE GRAVEL HILL [34.49, -87.71]</b>				
	03/19/18 16:21 CST		0	Tornado (EF1, L: 2.05 mi , W: 200 yd)
	03/19/18 16:30 CST		0	Source: NWS Storm Survey
The tornado touched down in the Reedtown section of Russellville with EF-0 intensity, containing winds of 65-70 mph. The tornado caused minor roof and siding damage to a few single family homes. The tornado strengthened quickly to low-end EF-1 as it knocked down the chimney of a house and caused more extensive damage to the siding and metal roof of another. The tornado likely reached maximum intensity and width as it crossed Hwy 43 on the south side of Russellville. Here, the tornado was around 200 yards wide, with winds of 90 mph. A Waffle House restaurant had damage to its sign and roof. A warehouse and apartment complex also sustained some minor structural damage. The tornado then moved through a residential section of southeast Russellville, causing significant damage to a grove of pine and cedar trees and completely destroyed a small barn. However, only minor damage occurred at any of the one to two story homes, placing winds in the 80-90 mph range. The tornado then weakened further as it approached Highway 42 east of Russellville and lifted near Sloss Lake Park.				
<b>FRANKLIN COUNTY --- 0.9 SE RUSSELLVILLE [34.51, -87.72]</b>				
	03/19/18 16:34 CST		0	Thunderstorm Wind (EG 70 kt)
	03/19/18 16:34 CST		0	Source: Amateur Radio
Trees and power lines were knocked down along Highway 43.				
<b>FRANKLIN COUNTY --- 1.1 E REEDTOWN [34.50, -87.73]</b>				
	03/19/18 16:34 CST		0	Thunderstorm Wind (EG 61 kt)
	03/19/18 16:34 CST		0	Source: Public
Damage was reported to a warehouse along Jackson Avenue South, just to the west of Walmart on Highway 43.				
<b>FRANKLIN COUNTY --- 1.5 SSE RUSSELLVILLE [34.50, -87.72]</b>				
	03/19/18 16:34 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	03/19/18 16:34 CST		0	Source: Broadcast Media
A tree was knocked down on East Lawrence Street.				



## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>LAWRENCE COUNTY --- 1.0 WNW MT HOPE [34.45, -87.50], 0.2 S MT HOPE [34.45, -87.48]</b>				
	03/19/18 16:54 CST		0	Tornado (EF0, L: 1.16 mi , W: 250 yd)
	03/19/18 16:56 CST		0	Source: NWS Storm Survey
A tornado touched down on Spruell Farm on County Roads 35/36 in western Lawrence County. At this location, several small fertilizer containers were blown over, and one was blown for more than 1000 yards to the east-southeast. Further east in Mount Hope, trees were uprooted and branches snapped along County Road 23 between Mount Hope Baptist Church and Mount Hope School. Minor damage was noted to the bleachers at Mount Hope School as they were dragged a couple of feet from their original location. EF-0 damage was assessed at these locations with a maximum wind here of 80 mph.				
<b>LAUDERDALE COUNTY --- 2.1 N GRASSY [35.00, -87.30]</b>				
	03/19/18 17:05 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	03/19/18 17:05 CST		0	Source: Emergency Manager
A tree was knocked down on CR 89 at the Tennessee state line.				
<b>LAWRENCE COUNTY --- 0.9 SW MASTERSON MILL [34.52, -87.29]</b>				
	03/19/18 17:07 CST		0	Hail (1.00 in)
	03/19/18 17:07 CST		0	Source: Amateur Radio
Quarter sized hail was reported at the corner of AL Highway 33 and AL Highway 157.				
<b>LIMESTONE COUNTY --- 17.8 NE FOSTERS MILL [34.96, -87.20], 37.9 ENE FOSTERS MILL [34.96, -86.79]</b>				
	03/19/18 17:08 CST		0	Tornado (EF2, L: 23.54 mi , W: 600 yd)
	03/19/18 17:46 CST		0	Source: NWS Storm Survey
The tornado initially touched down just east of the Lauderdale-Limestone county line near the intersection of Union Hill Road and Shelton Road. Nearly all of the damage in northwest Limestone County consisted of snapped or uprooted trees, in a swath extending across Salem Minor Hill Road, Leggtown Road, and the Elk River. Significant tree damage was noted along Alabama Highway 127 and Veto Road north of Elkmont, where hundreds of trees were snapped or uprooted. It was in this area where the tornado reached its maximum path width of 350 yards. The tornado continued east-northeast, narrowly missing the Saturn I rocket at the Alabama Welcome Center on Interstate 65. Tree damage continued on Hardiman Lane east of I-65, but roof damage also occurred to single-family homes. Similar damage was observed on Puckett Lane and Oak Grove Road. There is evidence (both from radar and ground surveys) to suggest that the tornado had multiple vortices between Oak Grove Road and Valley Drive, as there are two distinct damage paths in this area. Again, much of the damage was to trees and roofs of single-family and manufactured homes, as well as small sheds and barns. The most severe damage by far occurred along Alabama Highway 251 and Gatlin Road, where one or two houses had their roofs and roofing structures almost completely torn off, and several more had most of their shingles torn off. Fortunately the residents had taken shelter in a nearby basement and none were injured. The tornado weakened quickly, snapping and uprooting trees as it moved across Mitchell Loop, Old Schoolhouse Road, and Alabama Highway 53. No evidence of damage was found east of Highway 53.				
<b>LAWRENCE COUNTY --- 0.7 N MOULTON [34.49, -87.28]</b>				
	03/19/18 17:13 CST		0	Hail (1.75 in)
	03/19/18 17:13 CST		0	Source: Trained Spotter
Golf ball sized hail was reported at the corner AL Highway 157 and AL Highway 24.				
<b>LAWRENCE COUNTY --- 1.2 WSW MOULTON [34.47, -87.30], 0.8 SW MOULTON [34.47, -87.29]</b>				
	03/19/18 17:14 CST		0	Thunderstorm Wind (EG 78 kt)
	03/19/18 17:14 CST		0	Source: NWS Storm Survey
Sporadic tree damage was noted around the downtown area. Multiple trees were snapped and uprooted in this location, pulling down power lines and causing some minor damage to roofs of homes as a result.				
<b>LAWRENCE COUNTY --- 0.6 W MOULTON [34.48, -87.29]</b>				
	03/19/18 17:18 CST		0	Thunderstorm Wind (EG 52 kt)
	03/19/18 17:18 CST		0	Source: Amateur Radio
Trees were knocked down at Market and North Streets in Moulton.				
<b>LAWRENCE COUNTY --- 1.6 ESE WREN [34.42, -87.25], 3.7 W SPEAKE [34.42, -87.13]</b>				
	03/19/18 17:18 CST		0	Tornado (EF1, L: 6.80 mi , W: 100 yd)
	03/19/18 17:22 CST		0	Source: NWS Storm Survey

## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A tornado produced a cluster of damage near the intersection of Highway 36 and County Road 183. Farther east-southeast, trees were snapped and uprooted along the path near Speake School on Highway 36 just south of the intersection of County Road 81 and Highway 157. Due to the trees snapped at this location, the tornado was at its peak intensity, EF-1, with winds around 100 mph. The path width was approximately 50 yards. From there, the tornado lifted just southeast of Speake.</p>				
<hr/>				
<b>LIMESTONE COUNTY --- 0.8 NNW LESTER [34.99, -87.15]</b>				
	03/19/18 17:18 CST	0		Thunderstorm Wind (EG 52 kt)
	03/19/18 17:18 CST	0		Source: Public
<p>Tree damage reported near Lester.</p>				
<hr/>				
<b>MORGAN COUNTY --- 0.6 W NEEL [34.47, -87.06]</b>				
	03/19/18 17:29 CST	0		Hail (1.75 in)
	03/19/18 17:29 CST	0		Source: Amateur Radio
<p>Golf ball sized hail was reported in Neel.</p>				
<hr/>				
<b>MORGAN COUNTY --- 1.2 W MASSEY [34.37, -87.04], 1.7 ESE WILHITES [34.31, -86.87]</b>				
	03/19/18 17:29 CST	0		Tornado (EF1, L: 10.39 mi , W: 550 yd)
	03/19/18 17:48 CST	0		Source: NWS Storm Survey
<p>A tornado produced widespread tree damage (snapped and uprooted) along the path from near the intersection of County Road 55 and Summerford Rd to Wilhite Rd (east of I 65 on the the Cullman/Morgan Co border). The only structural damage to note was a couple small farm structures and sheds that were heavily damaged or destroyed adjacent to Evergreen Rd, consistent with EF-1 damage. Damage indicators became more widely scattered as it approached I-65, but several trees were observed damaged along Wilhite Rd.</p>				
<hr/>				
<b>CULLMAN COUNTY --- BATTLEGROUND [34.30, -87.00]</b>				
	03/19/18 17:30 CST	0		Hail (4.00 in)
	03/19/18 17:30 CST	0		Source: Law Enforcement
<p>Grapefruit sized hail was reported.</p>				
<hr/>				
<b>JACKSON COUNTY --- 1.4 SE FRANCISCO [34.97, -86.23], 1.8 ESE FRANCISCO [34.97, -86.22]</b>				
	03/19/18 17:30 CST	0		Tornado (EF1, L: 0.53 mi , W: 200 yd)
	03/19/18 17:36 CST	0		Source: NWS Storm Survey
<p>A tornado produced EF-1 damage near Highway 25 between mile markers 25 and 26. The primary damage indicators were trees on both sides of highway. The beginning of the tornado damage was observed on the west side of Hwy 25 on the downslope of an east-facing ridge. An extensive area of downed trees was noted along the slope as it approached the valley. As the tornado tracked east-northeast back up a west-facing slope along Hwy 25, trees were uprooted across the road and a distinctive cyclonic circulation approximately 200 yd wide was observed. Due to inaccessible locations, the damage assessment team approximated the touchdown near the mid-slope of the ridge west of Hwy 25 and the lifting point on lower half of the slope on the east side of Hwy 25.</p>				
<hr/>				
<b>LIMESTONE COUNTY --- 0.6 W ELKMONT [34.93, -86.99]</b>				
	03/19/18 17:30 CST	0		Thunderstorm Wind (EG 52 kt)
	03/19/18 17:30 CST	0		Source: Public
<p>Trees were knocked down on Highway 127 in Elkmont.</p>				
<hr/>				
<b>LIMESTONE COUNTY --- 0.6 E HOLLAND GIN [34.97, -86.89]</b>				
	03/19/18 17:36 CST	0		Thunderstorm Wind (EG 70 kt)
	03/19/18 17:36 CST	0		Source: Broadcast Media
<p>Tree branches were knocked down, trees split and signs blown over near the Alabama Welcome Center on I-65.</p>				
<hr/>				
<b>LIMESTONE COUNTY --- 0.9 SW ARDMORE ARPT [34.99, -86.89]</b>				
	03/19/18 17:40 CST	0		Hail (2.50 in)
	03/19/18 17:40 CST	0		Source: Storm Chaser
<p>Tennis ball sized hail was reported on Rolin Hollow Road.</p>				
<hr/>				
<b>LIMESTONE COUNTY --- 1.3 WSW ARDMORE ARPT [34.99, -86.90]</b>				

## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/19/18 17:40 CST		0	Thunderstorm Wind (EG 61 kt)
	03/19/18 17:40 CST		0	Source: Storm Chaser

Trees were knocked down and minor roof damage was done to homes on Rolin Hollow Road.

### LIMESTONE COUNTY --- 2.6 ESE HOLLAND GIN [34.96, -86.86]

	03/19/18 17:41 CST		0	Thunderstorm Wind (EG 70 kt)
	03/19/18 17:41 CST		0	Source: Emergency Manager

Structural damage was reported near Sweet Springs and Oak Grove Roads south of Ardmore.

### CULLMAN COUNTY --- 2.4 NNW NORTH VINEMONT [34.31, -86.87], 0.6 N PROVIDENCE [34.28, -86.82]

	03/19/18 17:48 CST		0	Tornado (EF0, L: 3.61 mi , W: 550 yd)
	03/19/18 17:54 CST		0	Source: NWS Storm Survey

A tornado continued from Morgan into Cullman County crossing CR 1375 and CR 1442 and lifted just south of the East Fork of the Flint Creek. A few trees and branches were snapped along this path.

### MADISON COUNTY --- 0.9 N NEW SHARON [34.96, -86.65], 0.8 E FISK [34.97, -86.57]

	03/19/18 17:58 CST		0	Tornado (EF1, L: 4.80 mi , W: 150 yd)
	03/19/18 18:04 CST		0	Source: NWS Storm Survey

The tornado began near the intersection of Will Holt Road and Bobo Section Road where several large trees were snapped and uprooted. Significant damage occurred just east of this location, on Delynn Drive, where multiple trees were uprooted, some of which fell onto nearby homes. Minor damage continued east along Larkin Sullivan Road and Hills Chapel Road.

The rear flank downdraft also produced damage south of the tornado path along Bob Section Road. These winds snapped and uprooted trees and damaged a few sheds and farm buildings.

The most notable tornado damage occurred upon reaching Highway 231, where the tornado hit a building supply yard and nearby houses. More than a quarter of the shingles were removed from a single family home and a nearby tree was twisted apart. At the building supply store, metal roofing and siding covering the supplies were completely removed and the underlying wooden support structure broken. The metal roofing was strewn across the street and into a field. Security video footage confirms the presence of a circulation of a rain-wrapped tornado. The tornado caused further shingle damage and snapped more trees across the highway near Walls Road and Leigh Ann Road, but the damage appears to diminish quickly beyond this point.

### CULLMAN COUNTY --- JEPPA [34.30, -86.55]

	03/19/18 18:05 CST		0	Funnel Cloud
	03/19/18 18:05 CST		0	Source: Amateur Radio

A funnel cloud was spotted through continuous lightning near Joppa.

### MARSHALL COUNTY --- ARAB [34.32, -86.50]

	03/19/18 18:07 CST		0	Hail (1.00 in)
	03/19/18 18:07 CST		0	Source: Amateur Radio

Quarter sized hail was reported in downtown Arab.

### CULLMAN COUNTY --- 0.9 SW CULLMAN [34.17, -86.84]

	03/19/18 18:10 CST		0	Hail (2.50 in)
	03/19/18 18:10 CST		0	Source: Public

Tennis ball sized hail was reported in Cullman.

### CULLMAN COUNTY --- 2.9 WSW CULLMAN [34.17, -86.88]

	03/19/18 18:10 CST		0	Hail (1.75 in)
	03/19/18 18:10 CST		0	Source: Public

Golf ball sized hail was reported at exit 308 on I-65.

### CULLMAN COUNTY --- 3.1 SW CULLMAN [34.15, -86.87]

## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/19/18 18:10 CST		0	Hail (2.75 in)
	03/19/18 18:10 CST		0	Source: NWS Storm Survey

Baseball sized hail was reported in southwest, central, south central and southeast Cullman. The swath of hail produced widespread damage to vehicles, roofs and other structures. Numerous residences were found to have tarps placed on them the day after the event due to the immense damages incurred.

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### MARSHALL COUNTY --- ARAB [34.32, -86.50]

	03/19/18 18:16 CST		0	Hail (1.75 in)
	03/19/18 18:16 CST		0	Source: Amateur Radio

Golf ball sized hail covered the ground.

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### MARSHALL COUNTY --- 0.6 W CROSSROADS [34.32, -86.34]

	03/19/18 18:19 CST		0	Hail (1.00 in)
	03/19/18 18:19 CST		0	Source: Emergency Manager

Quarter sized hail was reported on Creek Path Road.

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### CULLMAN COUNTY --- 0.8 NW WALTER [34.13, -86.69]

	03/19/18 18:22 CST		0	Hail (5.38 in)
	03/19/18 18:22 CST		0	Source: NWS Storm Survey

This giant hail stone is now the state of Alabama record as of 3/19/2018 for the largest diameter of 5.38 inches. The stone weighed 9.8 ounces, had a circumference of 13.75 inches and volume of 19.80 cubic inches. This fell as part of a large hail swath from northwest through central and into southeast Cullman County which contained numerous reports of tennis ball sized or larger hail.

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### CULLMAN COUNTY --- 1.4 S HOLLY POND [34.15, -86.62]

	03/19/18 18:23 CST		0	Hail (1.75 in)
	03/19/18 18:23 CST		0	Source: Law Enforcement

Golf ball sized hail was reported in Holly Pond.

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### MARSHALL COUNTY --- 1.5 NNE HORTON [34.22, -86.29], 1.2 E ALBERTVILLE MUNI ARP [34.23, -86.23]

	03/19/18 18:26 CST		0	Tornado (EF2, L: 3.76 mi , W: 690 yd)
	03/19/18 18:41 CST		0	Source: NWS Storm Survey

The tornado began west of Old Oneota Road and Dixie Dale Road. Numerous trees were either snapped or uprooted along and adjacent to Old Oneota Road, indicative of 90 mph. More significant damage was noted on the west side of Ole Oneota Road where two chicken houses and a barn were destroyed. The team determined winds to be 112 mph, or a low-end EF-2. A second set of chicken houses were destroyed near Oneota Cutoff Rd, however these were not as heavily as damaged. As the tornado tracked due east toward Hwy 75, the most prevalent damage was snapped or uprooted trees. On the west side of Highway 75, damage was noted to a weak farm building. Numerous snapped or uprooted trees were observed along White Oak Road and east toward Whitesville Road. Structural damage was recorded on Whitesville Road to a third set of chicken houses. The tornado was estimated to lift just east of Whitesville Road before Walnut Street.

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### MARSHALL COUNTY --- 0.6 E BOAZ [34.20, -86.16]

	03/19/18 18:30 CST		0	Hail (1.75 in)
	03/19/18 18:30 CST		0	Source: Public

Golf ball sized hail was reported.

**An isolated supercell produced hail during the early afternoon hours across far northwest and north central Alabama. By mid afternoon, a cluster of supercells developed in northern Mississippi and tracked east-southeast through much of north Alabama through the early evening hours. Two main supercell clusters produced multiple tornadoes and very large hail. Tornadoes ranged in strength from EF-0 to EF-2. The largest hail fell in Cullman County, with widespread and severe damage reported as a result. The largest hail stone reported to the National Weather Service was 5.25 inches in diameter weighing 8.9 ounces.**

## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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*Photo by National Weather Service, Huntsville AL. Hail of tennis and baseball size produced a swath of significant damage in central, south and southeast Cullman. In this photo, the Cullman County Jail sustained serious damage to all vehicles and their building. Hail penetrated the roof of the structure and damaged HVAC and other metal structures atop the roof of the facility.*

(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-Z010) DEKALB, (AL-Z016) CULLMAN	03/21/18 23:00 CST	0	Frost/Freeze
	03/22/18 13:00 CST	0	

Temperatures fell into the middle 20s to around 30 at many locations.

### ALABAMA, Southeast

#### GENEVA COUNTY --- SAMSON [31.11, -86.04]

03/19/18 14:33 CST	0	Hail (1.00 in)
03/19/18 14:33 CST	0	Source: Trained Spotter

#### GENEVA COUNTY --- COFFEE SPRINGS [31.16, -85.91]

03/19/18 14:45 CST	0	Hail (1.00 in)
03/19/18 14:45 CST	0	Source: Public

## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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**GENEVA COUNTY --- GENEVA [31.03, -85.87]**

03/19/18 15:00 CST	0	Hail (1.25 in)
03/19/18 15:00 CST	0	Source: Broadcast Media

A typical early spring cold front brought a round of showers and thunderstorms to the area with some large hail reported in Geneva county.

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**ALABAMA, Southwest**

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**(AL-Z266) BALDWIN COASTAL**

03/25/18 13:00 CST	1	0	Rip Current
03/25/18 13:00 CST	5	0	

Direct Fatalities: M17IW

High winds and a spring tidal cycle combined to create very rough surf at area beaches.