

Storm Data and Unusual Weather Phenomena - January 2017

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

(AL-Z039) MARENGO, (AL-Z040) DALLAS, (AL-Z041) AUTAUGA, (AL-Z042) LOWNDES, (AL-Z043) ELMORE, (AL-Z044) MONTGOMERY, (AL-Z045) MACON, (AL-Z046) BULLOCK, (AL-Z047) LEE, (AL-Z048) RUSSELL, (AL-Z049) PIKE, (AL-Z050) BARBOUR				
	01/01/17 00:00 CST		0	Drought
	01/03/17 12:00 CST		0	

Heavy rainfall during the first few days of January lead to rainfall amounts of 6-8 inches across the southeast portions of central Alabama.

(AL-Z011) MARION, (AL-Z012) LAMAR, (AL-Z014) WINSTON				
	01/01/17 00:00 CST		0	Drought
	01/24/17 12:00 CST		0	

Above normal rainfall totals during the first three weeks of January greatly reduced the moderate drought conditions that encompassed the northwest portions of central Alabama.

(AL-Z030) SUMTER, (AL-Z031) GREENE, (AL-Z032) HALE, (AL-Z033) PERRY, (AL-Z035) CHILTON, (AL-Z036) COOSA, (AL-Z037) TALLAPOOSA, (AL-Z038) CHAMBERS				
	01/01/17 00:00 CST		0	Drought
	01/24/17 12:00 CST		0	

Significant rainfall totals during the first three weeks of January greatly reduced the severe drought conditions that encompassed the south central portions of central Alabama.

(AL-Z013) FAYETTE, (AL-Z015) WALKER, (AL-Z017) BLOUNT, (AL-Z018) ETOWAH, (AL-Z019) CALHOUN, (AL-Z020) CHEROKEE, (AL-Z021) CLEBURNE, (AL-Z022) PICKENS, (AL-Z023) TUSCALOOSA, (AL-Z024) JEFFERSON, (AL-Z025) SHELBY, (AL-Z026) ST. CLAIR, (AL-Z027) TALLADEGA, (AL-Z028) CLAY, (AL-Z029) RANDOLPH, (AL-Z034) BIBB				
	01/01/17 00:00 CST		0	Drought
	01/31/17 23:59 CST		0	

Above normal rainfall across central Alabama significantly reduced the drought severity, but many counties along the I-20 corridor remained at or above D2 drought intensity levels.

SUMTER COUNTY --- 1.5 SSW HAMNER [32.73, -88.28]				
	01/02/17 06:56 CST		0	Hail (1.00 in)
	01/02/17 06:56 CST		0	Source: Public

SUMTER COUNTY --- 2.4 SSE BODKA [32.79, -88.23]				
	01/02/17 07:05 CST		0	Hail (1.00 in)
	01/02/17 07:05 CST		0	Source: Public

BULLOCK COUNTY --- 1.4 W ALMERIA [32.03, -85.87], 2.0 E MT HILLARD [32.07, -85.84]				
	01/02/17 16:24 CST		0	Tornado (EF1, L: 3.40 mi , W: 485 yd)
	01/02/17 16:32 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southwest Bullock County just west of Clayton determined that the damage was consistent with an EF1 tornado, with maximum winds estimated near 90 mph. The tornado touched down along CR 13, between CR 7 and Rabbit Rd, and then traveled northeast. The majority of the damage was around Hooks Crossroads, the intersection of CR 14 and CR 15, where numerous trees were snapped or uprooted and one camper was overturned. A concentrated area of tree damage was noted in a wooded area between CR 15 and East Creek. The tornado lifted just north of East Creek. Special thanks to Bullock County Emergency Management Agency for their help in conducting the survey.

ELMORE COUNTY --- 1.5 NW WETUMPKA [32.57, -86.24], 2.8 E MAN [32.50, -86.22], 0.7 SSE TALLASSEE [32.52, -85.89], 1.7 NNE TALLASSEE [32.55, -85.89]				
	01/02/17 17:30 CST		0	Flash Flood (due to Heavy Rain)
	01/02/17 20:30 CST		0	Source: Emergency Manager

Flash flooding reported in the cities of Wetumpka and Tallassee with numerous roads flooded and impassable.

ELMORE COUNTY --- 1.7 SW ROBINSON SPGS [32.51, -86.40], 3.2 SW MILLBROOK [32.44, -86.40], 1.6 E PRATTVILLE JCT [32.47, -86.32], 1.4 WSW COBBS FORD [32.52, -86.34]				
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	01/02/17 17:30 CST		0	Flash Flood (due to Heavy Rain)
	01/02/17 20:00 CST		0	Source: Emergency Manager

Flash flooding reported in the Englebrook Subdivision with several homes taking on water.

RUSSELL COUNTY --- 3.2 NW HURTSBORO [32.29, -85.43], 5.0 SSW HURTSBORO [32.18, -85.43], 1.3 NW BRICKYARD [32.41, -85.01], 0.6 N PHENIX CITY [32.48, -85.00]

	01/02/17 18:00 CST		0	Flash Flood (due to Heavy Rain)
	01/02/17 21:30 CST		0	Source: Emergency Manager

Reports of vehicles under water in Phenix City and a few homes and businesses experiencing flooding in the town of Hurtsboro.

A warm front lifted northward during the morning hours on January 2nd. Cold temperatures aloft created steep mid level lapse rates and several of the storms produced hail, mostly below 1 inch. During the afternoon, a low level jet developed across south Alabama increasing the instability across region. Precipitable water values also increased to above 1.5 inches, setting the stage for heavy rainfall and flash flooding.

ST. CLAIR COUNTY --- 0.3 WSW LOGAN MARTIN RES [33.48, -86.30], 0.6 NNW LOGAN MARTIN RES [33.49, -86.30]

	01/19/17 17:58 CST		0	Tornado (EF1, L: 0.70 mi , W: 175 yd)
	01/19/17 18:00 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southern St. Clair County near Treasure Island and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. A persistent mesocyclone spun up a brief weak tornado within a line of thunderstorms as it passed through St. Clair County. The tornado touched down on Logan Martin Lake just south of the eastern shore of Treasure Island. The tornado tracked northward parallel to and just off the shores of the island, with the initial damage pointing largely offshore. Four boathouses were destroyed and a few trees were snapped or uprooted here, but the path of the tornado was far enough offshore so as not to cause any structural damage to the homes another 50 to 100 feet further inland. As the tornado continued northward across a large cove, it remained completely over water. As it approached the northeastern tip of the island, which jutted out into the lake, the tornado came ashore again and peeled metal roofing off a well-built boathouse. The tornado reached maximum strength here, with 10 large hardwood trees uprooted in a concentrated area in a convergent pattern. The tornado passed offshore again and dissipated before reaching the opposite point on the lake.

LOWNDES COUNTY --- 1.0 E BARTON [32.30, -86.81]

	01/21/17 04:40 CST		0	Thunderstorm Wind (EG 50 kt)
	01/21/17 04:41 CST		0	Source: Public

Eighteen wheeler blown over on Highway 80 near the intersection of Benton Road.

MARENGO COUNTY --- 1.6 SSW DEMOCRAT [32.00, -88.11], 0.9 ESE PUTNAM [32.02, -88.02]

	01/21/17 05:29 CST		0	Tornado (EF1, L: 5.49 mi , W: 800 yd)
	01/21/17 05:37 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southwest Marengo County near Putnam and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 110 mph. This tornado continued from Choctaw County where EF2 damage occurred. The tornado crossed into Marengo County near the Slater Community on Blue Rock Road. The tornado moved northeast and generally parallel Blue Rock Road into the Putnam Community. The tornado crossed State Highway 69 and lifted east of Putnam on County Road 4. Numerous trees were snapped and uprooted along the path. At least one mobile home was destroyed and several homes sustained roof damage.

MARENGO COUNTY --- 1.6 SSW WAYNE [32.10, -87.78], 1.1 ENE MILLER [32.16, -87.76]

	01/21/17 05:55 CST		0	Tornado (EF1, L: 4.17 mi , W: 900 yd)
	01/21/17 06:01 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in south-central Marengo County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. The tornado touched down along U.S. Highway 43 near the intersection of Sweetwater Creek and Wayne Road. The tornado tracked north northeast and downed several trees along the path. A few outbuildings were damaged. The tornado lifted north of Pillie Road and Diamond Road, east of U.S. Highway 43.

ELMORE COUNTY --- 0.9 NE COBBS FORD [32.54, -86.31]

	01/21/17 07:40 CST		0	Thunderstorm Wind (EG 50 kt)
	01/21/17 07:41 CST		0	Source: Broadcast Media

Trees uprooted and power lines downed along Highway 14.

ELMORE COUNTY --- 5.7 SSW CLAUD [32.51, -86.13]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	01/21/17 07:50 CST		0	Thunderstorm Wind (EG 50 kt)
	01/21/17 07:51 CST		0	Source: Emergency Manager

Power lines downed in the community of Redland.

ELMORE COUNTY --- 1.4 S WETUMPKA [32.53, -86.22], 0.7 E WETUMPKA [32.55, -86.21]

	01/21/17 07:55 CST		0	Tornado (EF1, L: 1.53 mi , W: 450 yd)
	01/21/17 07:58 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in central Elmore County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds of 100 mph. The tornado touched down on the north side of the Coosa River, south of South Boundary Street. The tornado tracked north northeast right into the city of Wetumpka. Just after crossing South Boundary Street, the tornado began snapping and uprooting trees. The strongest winds appeared to be between West Bridge Street and West Tuskeena Street where several large trees were uprooted and a church was damaged. The tornado continued north northeast where several more trees were uprooted and several structures received minor roof damage. The tornado lifted near Wetumpka City Park and North Bridge Street.

ELMORE COUNTY --- 6.0 ESE MAN [32.47, -86.17], 5.7 SSE WETUMPKA [32.48, -86.17]

	01/21/17 07:55 CST		0	Tornado (EF1, L: 0.68 mi , W: 200 yd)
	01/21/17 07:56 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southern Elmore County near Willow Springs Road and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. The tornado touched down briefly just south of Willow Springs Road and moved north northeast, parallel to Harwell Mill Creek, uprooting a dozen trees. One tree fell on and destroyed an outbuilding. The tornado lifted quickly just north of Willow Springs Road and east of Ross Ridge Lane.

ELMORE COUNTY --- 3.4 WSW WARE [32.44, -86.11], 3.3 WSW WARE [32.44, -86.11]

	01/21/17 07:57 CST		0	Tornado (EF0, L: 0.21 mi , W: 90 yd)
	01/21/17 07:58 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southern Elmore County near Emerald Mountain and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 75 mph. The tornado touched down briefly along Rifle Range Road near Emerald Mountain Christian Academy, cause damage to fencing and metal siding at the school. The tornado tracked northeast before quickly lifting east of Mountain Laurel Road.

MACON COUNTY --- 3.1 N SOCIETY HILL [32.47, -85.46], 4.7 N SOCIETY HILL [32.50, -85.44]

	01/21/17 08:48 CST		0	Tornado (EF1, L: 1.86 mi , W: 100 yd)
	01/21/17 08:50 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in northeast Macon County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. The tornado touched down in far northeast Macon County about .25 mile southwest of the intersection of County Road 43 and County Road 24. Several trees were snapped off and one home suffered roof damage shortly after touch down. The tornado tracked north northeast for 1.85 miles where it produced additional tree damage, before exiting Macon County and into Lee County. One home along County Road 43 suffered roof damage.

LEE COUNTY --- 4.3 ESE BEEHIVE [32.53, -85.48], 3.4 WNW MITCHELL XRD [32.55, -85.45]

	01/21/17 08:49 CST		0	Tornado (EF0, L: 2.38 mi , W: 150 yd)
	01/21/17 08:53 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southwest Lee County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 70 mph. A weak tornado formed along County Road 23 south of Sand Hill Road where several trees were uprooted. It crossed Sand Hill Road and Wrights Mill Road near Wright Crossroads, and then uprooted several trees at Springwood Drive and Old Creek Trail just inside the Auburn city limits. The tornado then dissipated as it approached Lake Ogletree.

LEE COUNTY --- 3.2 SW MITCHELL XRD [32.50, -85.44], 2.3 SW MITCHELL XRD [32.51, -85.43]

	01/21/17 08:50 CST		0	Tornado (EF1, L: 0.98 mi , W: 100 yd)
	01/21/17 08:51 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southwest Lee County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 75 mph. This tornado began in northeast Macon County .25 mile southwest of the intersection of County Road 43 and County Road 24, and entered southwest Lee County .5 mile south of the intersection of CR 54 and CR 27. The tornado lifted shortly after crossing into Lee County near the Auburn University Fisheries.

PIKE COUNTY --- 3.1 SSE WINGARD [31.79, -86.13], 3.9 ESE ENON [31.79, -85.66]

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	01/21/17 08:55 CST		0	Tornado (EF1, L: 27.61 mi , W: 400 yd)
	01/21/17 09:29 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in Pike County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. The tornado touched down along Pike County Road 1107, about 5 miles north of the town of Goshen. The tornado traveled due east and produced mostly light damage as it crossed just south of the city of Troy. The most significant damage occurred just south of the town of Banks, where a mobile home suffered significant damage. The two occupants were uninjured as they took shelter after hearing about the warning. The tornado continued eastward where it uprooted trees and caused minor roof damage before exiting Pike County and into Barbour County.

LEE COUNTY --- 3.4 NE MITCHELL XRD [32.56, -85.36], 3.5 SSW CHEWACLA [32.58, -85.35]				
	01/21/17 08:56 CST		0	Tornado (EF0, L: 1.07 mi , W: 150 yd)
	01/21/17 08:58 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in central Lee County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 70 mph. A weak tornado formed near CR 413 about .25 mile south of Stringfellow Road, causing shingle damage and knocking down some branches. The tornado tracked north and dissipated just north of CR 417. Several trees were uprooted as it crossed CR 417.

LEE COUNTY --- 2.2 ESE PEPPERELL [32.61, -85.37], 1.9 SSE OPELIKA [32.62, -85.36]				
	01/21/17 09:00 CST		0	Tornado (EF0, L: 0.83 mi , W: 150 yd)
	01/21/17 09:01 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in Central Lee County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 65 mph. A weak tornado formed near the intersection of Ballard Avenue and Edgemont Street on the south side of Opelika, just east of Alabama State Road 51, where shingle damage occurred. A pine tree was knocked down as the tornado crossed Alabama State Road 169. Several pine trees were uprooted and more shingle damage occurred as the tornado crossed Old Columbus Road before dissipating.

LEE COUNTY --- 2.2 SE PRINCE XRD [32.48, -85.22], 2.2 ESE PRINCE XRD [32.48, -85.22]				
	01/21/17 09:08 CST		0	Tornado (EF0, L: 0.12 mi , W: 50 yd)
	01/21/17 09:09 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southeast Lee County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 80 mph. A brief tornado touched down in the Haley Woods subdivision causing minor damage to several roofs and wooden fences. Damage was confined to houses near one intersection within the neighborhood.

LEE COUNTY --- 1.7 W SMITHS STATION [32.53, -85.11], 1.1 WNW SMITHS STATION [32.54, -85.10]				
	01/21/17 09:19 CST		0	Tornado (EF1, L: 0.92 mi , W: 300 yd)
	01/21/17 09:20 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southeast Lee County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. A tornado touched down west southwest of Smiths Station, along CR 581 and tracked to the northeast, uprooting several dozens trees. The tornado destroyed many buildings at the Smiths Station School Athletic Complex and damaged several additional buildings. The tornado quickly lifted just northeast of the school.

BARBOUR COUNTY --- 4.6 NW BAXTERS [31.79, -85.66], 2.9 NNW LINDSEY [31.79, -85.50]				
	01/21/17 09:29 CST		0	Tornado (EF1, L: 9.73 mi , W: 400 yd)
	01/21/17 09:38 CST		0	Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in Barbour County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 80 mph. This tornado began in Pike county about 5 miles north of the town of Goshen and traveled due east entering Barbour County near CR 130.

Damage across Barbour County was mainly uprooted trees. The tornado lifted just east of the town of Louisville off Carroway Road.

RANDOLPH COUNTY --- 0.6 W WADLEY [33.12, -85.56]				
	01/21/17 09:30 CST		0	Thunderstorm Wind (EG 50 kt)
	01/21/17 09:32 CST		0	Source: Emergency Manager

Several trees uprooted in the town of Wadley.

CHILTON COUNTY --- 0.7 N JEMISON [32.96, -86.75]				
	01/21/17 22:30 CST		0	Hail (1.00 in)
	01/21/17 22:32 CST		0	Source: Public

Quarter size hail reported in the city of Jemison.

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LOWNDES COUNTY --- 1.9 ENE HAYNEVILLE [32.19, -86.57]				
	01/21/17 23:05 CST		0	Hail (1.00 in)
	01/21/17 23:06 CST		0	Source: Emergency Manager
JEFFERSON COUNTY --- 1.1 E WOODWARD [33.40, -86.96]				
	01/22/17 00:57 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 00:58 CST		0	Source: Fire Department/Rescue
Numerous trees uprooted in the city of Bessemer.				
JEFFERSON COUNTY --- 1.3 WNW PLEASANT GROVE [33.49, -87.00]				
	01/22/17 00:57 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 00:58 CST		0	Source: Public
Several trees uprooted and power lines downed in the city of Pleasant Grove.				
BIBB COUNTY --- 3.8 NE CENTERVILLE [32.99, -87.08]				
	01/22/17 00:58 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 01:00 CST		0	Source: Emergency Manager
Several trees uprooted along Highway 25 northeast of Centreville.				
JEFFERSON COUNTY --- 1.1 W PHOENIXVILLE [33.47, -86.90]				
	01/22/17 01:01 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 01:02 CST		0	Source: Public
Power lines downed at the intersection of 67th and Pineview Road.				
JEFFERSON COUNTY --- 1.1 W HOMEWOOD [33.48, -86.79]				
	01/22/17 01:07 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 01:08 CST		0	Source: Public
Several trees uprooted in the city of Homewood.				
JEFFERSON COUNTY --- 2.6 SSW HOMEWOOD [33.45, -86.79]				
	01/22/17 01:08 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 01:09 CST		0	Source: Public
Several trees uprooted in the city of Vestavia Hills, including at the intersection of Highway 31 and Kentucky Avenue.				
JEFFERSON COUNTY --- 0.7 S (BHM)BIRMINGHAM ARPT [33.56, -86.75]				
	01/22/17 01:14 CST		0	Thunderstorm Wind (MG 65 kt)
	01/22/17 01:15 CST		0	Source: ASOS
Birmingham Airport ASOS (KBHM) measured a gust of 65 knots.				
BLOUNT COUNTY --- 0.4 SW ONEONTA [33.95, -86.48]				
	01/22/17 01:38 CST		0	Thunderstorm Wind (EG 70 kt)
	01/22/17 01:40 CST		0	Source: NWS Storm Survey
A downburst caused considerable damage in the city of Oneonta. The determination was made from the divergent tree and damage pattern. In the immediate downtown area, over 60 structures were damaged or destroyed and approximately 200 trees were either snapped or uprooted. A weather station located at the Oneonta Fire Department measured a wind gust of 77 mph. The width of the damage ranged from 260 yards at the beginning to 770 yards at the end.				
LOWNDES COUNTY --- 0.7 N BURKVILLE [32.34, -86.55]				
	01/22/17 12:36 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 12:37 CST		0	Source: Public
Several trees uprooted in the town of Burkville.				

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TUSCALOOSA COUNTY --- 1.1 NNE HAGLER [33.04, -87.34], 1.4 NNE HAGLER [33.05, -87.34]				
	01/22/17 12:36 CST		0	Tornado (EF0, L: 0.28 mi , W: 200 yd)
	01/22/17 12:37 CST		0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in southeast Tuscaloosa County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 80 mph. The tornado touched down along Hagler Coaling Road, about .60 mile north of Highway 82, uprooting several dozen trees. The tornado tracked northeast, downing a tree onto a home, before lifting on the northeast side of a small pond.				
ELMORE COUNTY --- 0.7 S DEATSVILLE [32.61, -86.40]				
	01/22/17 12:55 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 12:56 CST		0	Source: Broadcast Media
Several trees uprooted in the town of Deatsville.				
ELMORE COUNTY --- 2.6 NE DEATSVILLE [32.65, -86.37]				
	01/22/17 12:56 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 12:57 CST		0	Source: Emergency Manager
Roof damage and steeple blown off Shoal Creek Baptist Church.				
BULLOCK COUNTY --- 1.6 WNW HECTOR [32.13, -85.96], 1.3 N HECTOR [32.14, -85.93]				
	01/22/17 13:06 CST		0	Tornado (EF1, L: 1.98 mi , W: 320 yd)
	01/22/17 13:11 CST		0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in northwest Bullock County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 90 mph. The tornado touched down .6 mile west of the town of Shopton, just south of U.S. Highway 82, where one home suffered damage. The tornado tracked northeast and produced tree damage. The tornado lifted 1.5 miles northeast of Shopton, just east of CR 37.				
LEE COUNTY --- 1.4 SSW BEEHIVE [32.53, -85.56], 3.3 SSW AUBURN [32.58, -85.50]				
	01/22/17 13:46 CST		0	Tornado (EF0, L: 4.76 mi , W: 200 yd)
	01/22/17 13:56 CST		0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in southwest Lee County and determined that the damage was consistent with an EF0 tornado, with maximum sustained winds near 70 mph. A tornado formed along CR 14 just south of I-85 where a few small pine trees were uprooted and some large branches were broken. The tornado continued northeast, crossing I-85 near Beehive Road and Cox Road, peeling back half of the roof of a mobile home at the Windover Farm mobile home park. It crossed Veterans Boulevard and then caused shingle damage to multiple apartment buildings near Longleaf Drive while breaking tree branches. The tornado dissipated as it crossed Alabama State Road 267 near the southwest boundary of the Auburn University campus.				
TALLAPOOSA COUNTY --- 0.7 S TOHOPEKA [32.94, -85.75]				
	01/22/17 13:55 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 13:56 CST		0	Source: Public
Columns blown out from a porch and minor structural damage to a home.				
LEE COUNTY --- 0.7 NE (AUO)AUBURN OPELIKA [32.63, -85.42], 1.3 W ROANOKE JCT [32.67, -85.40]				
	01/22/17 14:00 CST		0	Tornado (EF1, L: 3.08 mi , W: 540 yd)
	01/22/17 14:07 CST		0	Source: NWS Storm Survey
National Weather Service meteorologists surveyed damage in central Lee County and determined that the damage was consistent with an EF1 tornado, with maximum sustained winds near 95 mph. The tornado touched down along Cunningham Drive, just northeast of the Auburn-Opelika Airport and tracked northeast. Minor damage occurred at touch down but increased as the tornado approached Pepperell Parkway, where numerous trees were snapped or uprooted and some homes suffered damage. The tornado lifted near Northgate Drive and Oak Bowery Road.				
RANDOLPH COUNTY --- 0.8 NE LOUINA [33.13, -85.52]				
	01/22/17 14:16 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 14:17 CST		0	Source: Emergency Manager
Several trees uprooted and blocking Highway 22.				

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CHEROKEE COUNTY --- 0.3 NNW RINGGOLD [34.33, -85.55], 0.7 NE RINGGOLD [34.34, -85.54], 0.6 E RINGGOLD [34.33, -85.54], 0.1 W RINGGOLD [34.33, -85.55]				
	01/22/17 20:30 CST		0	Flash Flood (due to Heavy Rain)
	01/22/17 22:30 CST		0	Source: Emergency Manager

County Road 91 under water.

CHEROKEE COUNTY --- 3.3 N FORNEY [34.13, -85.46], 3.4 NNE FORNEY [34.13, -85.46], 3.2 NNE FORNEY [34.12, -85.46], 3.0 N FORNEY [34.12, -85.46]				
	01/22/17 20:30 CST		0	Flash Flood (due to Heavy Rain)
	01/22/17 21:30 CST		0	Source: Emergency Manager

Cherokee Road 29 under water near the Old Nazareth Church.

After over a week of near-record to record high temperatures, several upper-level disturbances followed by a strong upper-level low pressure system produced multiple rounds of severe weather across Central Alabama. This system was characterized by strong upper-level winds and very cold upper-level temperatures. The first round produced one brief, weak tornado in St. Clair County on the evening of January 19. The second round occurred on the morning of January 20 with 12 tornadoes across Marengo, Elmore, Macon, Lee, Pike, and Barbour Counties. A third round produced damaging straight line winds on the night of January 21, including in the Birmingham metro area where the Birmingham airport measured a 75 mph wind gust and in Oneonta where 80 mph straight-line winds caused significant damage. A brief tornado also occurred in Tuscaloosa County with this activity. Finally, a fourth round moved through during the day on January 22 with 3 tornadoes across Bullock and Lee Counties.

ALABAMA, North

(AL-Z001) LAUDERDALE, (AL-Z008) MARSHALL, (AL-Z010) DEKALB				
	01/02/17 19:15 CST		4K	Strong Wind (MAX 37 kt)
	01/02/17 21:00 CST		0	

As a strong upper level trough moved through the region on the evening of Jan. 2, a wake low formed at the rear of an associated area of showers. Gusty winds of approx. 35 to 45 mph resulted during the mid evening hours in north Alabama. The winds knocked down trees and power lines in at least three counties.

(AL-Z010) DEKALB				
	01/06/17 23:00 CST		0	Winter Weather
	01/06/17 23:00 CST		0	

(AL-Z003) FRANKLIN				
	01/07/17 06:00 CST		0	Extreme Cold/Wind Chill
	01/07/17 06:00 CST		0	

Minor winter weather was observed Jan 6 - Jan 7. With a very cold air mass in place, a minor moisture return wrapping around on the backside of a surface low centered SE of the region produced light snow fall accumulations, generally around 0.50". However, higher amounts were reported in the higher elevation in DeKalb County.

Additionally, cold air convection from the NW produced widespread apparent temperatures around 0F on the morning of Jan 7. Widespread sub-zero temperatures were observed in Franklin Co (AL).

CULLMAN COUNTY --- 1.1 W CULLMAN [34.18, -86.85]				
	01/22/17 15:15 CST		1K	Thunderstorm Wind (EG 40 kt)
	01/22/17 15:15 CST		0	Source: Trained Spotter

One small tree and one large tree down near the intersection of Denson Ave and Beth St in Cullman.

CULLMAN COUNTY --- 1.4 S BROOKLYN [34.20, -86.62], 1.4 S BROOKLYN [34.20, -86.62], 1.3 S BROOKLYN [34.20, -86.62], 1.4 S BROOKLYN [34.20, -86.62]				
	01/22/17 16:29 CST		0	Flash Flood (due to Heavy Rain)
	01/22/17 17:29 CST		0	Source: Broadcast Media

Flash flooding reported along CR 1711 at Mud Creek.

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MADISON COUNTY --- 1.9 ESE HUNTSVILLE PARK [34.69, -86.59], 2.0 ESE HUNTSVILLE PARK [34.69, -86.59], 1.6 ESE HUNTSVILLE PARK [34.69, -86.59], 1.6 ESE HUNTSVILLE PARK [34.69, -86.59]				
	01/22/17 18:45 CST		0	Flood (due to Heavy Rain)
	01/23/17 00:00 CST		0	Source: Broadcast Media
Estimated three feet of water coming out of Pinhole Creek at the intersection of Jaycee Way and Airport Road. Water reported not to be flowing over the intersection, though Huntsville PD is blocking off the road at this time.				
DEKALB COUNTY --- 0.7 S SKIRUM [34.31, -85.97], 0.7 SE SKIRUM [34.31, -85.96], 1.0 SE SKIRUM [34.31, -85.96], 1.0 S SKIRUM [34.31, -85.97]				
	01/22/17 21:45 CST		0	Flood (due to Heavy Rain)
	01/23/17 00:00 CST		0	Source: Trained Spotter
Bridge on County Road 191 just northeast of Crossville reported to nearly be underwater. Bridge is near a low water crossing and there is about two inches of water covering other parts of the road.				
DEKALB COUNTY --- 1.3 ESE BEATY XRDS [34.69, -85.66], 1.6 WSW SULPHUR SPGS [34.69, -85.63], 1.9 SW SULPHUR SPGS [34.68, -85.63], 2.0 SE BEATY XRDS [34.68, -85.66]				
	01/22/17 22:00 CST		0	Flash Flood (due to Heavy Rain)
	01/23/17 03:00 CST		0	Source: Emergency Manager
County Road 712 along Crow Creek near AL Hwy 117 in Ider beginning to wash out. Emergency Management and Road Department personnel are en route.				
DEKALB COUNTY --- 3.2 ESE SYLVANIA [34.55, -85.78], 1.6 SE SYLVANIA [34.56, -85.81], 1.8 E SYLVANIA [34.57, -85.80], 3.0 WSW STAMP [34.56, -85.78]				
	01/22/17 22:00 CST		0	Flash Flood (due to Heavy Rain)
	01/23/17 03:00 CST		0	Source: Emergency Manager
Two feet of flowing water reported on County Road 112 between AL Hwy 75 and County Road 27. The location is a low water crossing. The Road Department is en route to place barricades around the flowing water.				
DEKALB COUNTY --- VALLEY HEAD [34.57, -85.63], 0.3 N VALLEY HEAD [34.57, -85.63], 0.5 SE HAMMONDVILLE [34.58, -85.62], 0.5 E VALLEY HEAD [34.57, -85.62]				
	01/22/17 22:00 CST		0	Flash Flood (due to Heavy Rain)
	01/23/17 03:00 CST		0	Source: Emergency Manager
Six inches of flowing water reported along Rock Ridge Road near the Big Wills Creek in Hammondville. Vehicles were able to drive through the water earlier, but may no longer be able to at this time.				
Strong, sub-severe thunderstorms produced minor tree damage and heavy rainfall. Rainfall totals of 2-5" were reported, causing flooding issues.				
ALABAMA, Southeast				
GENEVA COUNTY --- 1.5 NNE BLACK [31.03, -85.73], 1.8 N BLACK [31.04, -85.74], 1.4 N BLACK [31.03, -85.74], 1.3 NNE BLACK [31.03, -85.73]				
	01/01/17 20:45 CST		0	Flood (due to Heavy Rain)
	01/03/17 20:45 CST		0	Source: Law Enforcement
The intersection of South County Road 61 and County Road 6 was flooded and closed. A local creek intersects this area and likely overflowed due to a long duration of moderate to heavy rainfall.				
GENEVA COUNTY --- 1.9 ENE BLACK [31.02, -85.71], 1.9 ENE BLACK [31.02, -85.71], 2.2 E BLACK [31.02, -85.70], 2.1 ENE BLACK [31.02, -85.71]				
	01/01/17 20:45 CST		0	Flood (due to Heavy Rain)
	01/03/17 20:45 CST		0	Source: Law Enforcement
Settlement Road was closed due to flooding at the wooden bridge. A local creek intersects this area and likely overflowed due to a long duration of moderate to heavy rainfall.				
GENEVA COUNTY --- 3.3 SSW SLOCUMB [31.06, -85.62], 3.4 SW SLOCUMB [31.06, -85.63], 3.8 SW SLOCUMB [31.05, -85.63], 3.7 SSW SLOCUMB [31.05, -85.62]				

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	01/01/17 20:45 CST		0	Flood (due to Heavy Rain)
	01/03/17 20:45 CST		0	Source: Law Enforcement

Whiteoak road at the bridge was closed due to flooding. A local creek intersects this area and likely overflowed due to a long duration of moderate to heavy rainfall.

GENEVA COUNTY --- 3.6 SW SLOCOMB [31.06, -85.63], 2.7 WSW SLOCOMB [31.08, -85.63], 3.1 WSW SLOCOMB [31.08, -85.64], 3.9 SW SLOCOMB [31.06, -85.64]				
	01/01/17 20:45 CST		0	Flood (due to Heavy Rain)
	01/03/17 20:45 CST		0	Source: Law Enforcement

Mitchell Road at County Road 16 was closed due to flooding from a long duration of moderate to heavy rainfall.

GENEVA COUNTY --- GANER [31.08, -86.10]				
	01/02/17 18:57 CST		3K	Thunderstorm Wind (EG 50 kt)
	01/02/17 18:57 CST		0	Source: Emergency Manager

Power lines were blown down in the western part of Geneva county.

GENEVA COUNTY --- SAMSON [31.11, -86.04]				
	01/02/17 19:02 CST		0	Thunderstorm Wind (EG 50 kt)
	01/02/17 19:02 CST		0	Source: Emergency Manager

Trees were blown down in the Samson area.

GENEVA COUNTY --- GENEVA [31.03, -85.87]				
	01/02/17 19:10 CST		0	Thunderstorm Wind (EG 50 kt)
	01/02/17 19:10 CST		0	Source: Emergency Manager

Trees were blown down in the Geneva area.

GENEVA COUNTY --- COFFEE SPRINGS [31.16, -85.91]				
	01/02/17 19:13 CST		0	Thunderstorm Wind (EG 50 kt)
	01/02/17 19:13 CST		0	Source: Emergency Manager

Trees were blown down in the Coffee Springs area.

GENEVA COUNTY --- BLACK [31.01, -85.74]				
	01/02/17 19:17 CST		0	Thunderstorm Wind (EG 50 kt)
	01/02/17 19:17 CST		0	Source: Emergency Manager

Trees were blown down in the Black area.

GENEVA COUNTY --- SLOCOMB [31.10, -85.59]				
	01/02/17 19:30 CST		0	Thunderstorm Wind (EG 50 kt)
	01/02/17 19:30 CST		0	Source: Emergency Manager

Trees were blown down in the Slocomb area.

GENEVA COUNTY --- 1.4 S MALVERN [31.11, -85.51], 0.8 SSE LIGHT [31.13, -85.49]				
	01/02/17 19:35 CST		50K	Tornado (EF1, L: 1.85 mi , W: 500 yd)
	01/02/17 19:37 CST		0	Source: NWS Storm Survey

A tornado touched down in Geneva County near the Houston County border along Rehobeth Road before lifting after crossing US 231 just east of the National Peanut Festival Grounds in Houston county. In Geneva County, the tornado debarked and denuded several large trees and removed the roof from a home under construction. In addition, numerous trees were snapped or uprooted. In Houston County, the most significant damage occurred at the National Peanut Festival grounds. Multiple buildings were damaged or destroyed and several utility poles were snapped. This tornado was rated EF1 in Geneva county and EF2 in Houston county. Max winds in Houston county were estimated at 115 mph. Damage cost was estimated.

GENEVA COUNTY --- 1.7 SSE MALVERN [31.11, -85.50], 2.0 SE MALVERN [31.11, -85.49]				
	01/02/17 19:35 CST		0	Thunderstorm Wind (EG 74 kt)
	01/02/17 19:37 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
An NWS Survey Team determined that some damage in the Rehobeth area was caused by strong straight line winds on the southern flank of a tornado just to the north. Damage consisted of numerous large trees snapped or uprooted. One mobile home was split by a large tree, resulting in four fatalities in Houston county. The damage pattern along this path was not convergent and was noticeably south of the path of the tornado vortex. This damage extended from far eastern Geneva county into Houston county.				

GENEVA COUNTY --- MALVERN [31.13, -85.51]

01/02/17 19:35 CST	2K	Thunderstorm Wind (EG 55 kt)
01/02/17 19:35 CST	0	Source: Public

The back porch awning of a house was damaged in Malvern.

HOUSTON COUNTY --- 2.1 N MERRITTS CROSSROADS [31.11, -85.49], 1.4 SSW ARDILLA [31.15, -85.37]

01/02/17 19:37 CST	4	0.10M	Thunderstorm Wind (EG 74 kt)
01/02/17 19:46 CST	0	Source: NWS Storm Survey	

An NWS Survey Team determined that some damage in the Rehobeth area was caused by strong straight line winds on the southern flank of a tornado just to the north. Damage consisted of numerous large trees snapped or uprooted. One mobile home was split by a large tree, resulting in four fatalities. The damage pattern along this path was not convergent and was noticeably south of the path of the tornado vortex. Damage cost was estimated.

Direct Fatalities: F53MH, F27MH, F51MH, F53MH

HOUSTON COUNTY --- 2.6 SW TAYLOR [31.13, -85.49], 1.4 NW MEMPHIS [31.14, -85.39]

01/02/17 19:37 CST	0.50M	Tornado (EF2, L: 5.97 mi , W: 500 yd)
01/02/17 19:44 CST	0	Source: NWS Storm Survey

A tornado touched down in Geneva County near the Houston County border along Rehobeth Road before lifting after crossing US 231 just east of the National Peanut Festival Grounds in Houston county. In Geneva County, the tornado debarked and denuded several large trees and removed the roof from a home under construction. In addition, numerous trees were snapped or uprooted. In Houston County, the most significant damage occurred at the National Peanut Festival grounds. Multiple buildings were damaged or destroyed and several utility poles were snapped. This tornado was rated EF1 in Geneva county and EF2 in Houston county. Max winds in Houston county were estimated at 115 mph. Damage cost was estimated.

HOUSTON COUNTY --- 1.0 NW ARDILLA [31.18, -85.37], 1.8 NNE WILSON MILL [31.18, -85.33]

01/02/17 19:46 CST	0.10M	Tornado (EF1, L: 2.52 mi , W: 200 yd)
01/02/17 19:51 CST	0	Source: NWS Storm Survey

An EF1 tornado with max winds near 100 mph touched down along E. Cottonwood Road SE of Dothan, AL. The tornado traveled east for approx. 2.5 miles along McCallister Road before lifting near Rosewood Dr. One home had its roof removed. Others had significant shingle damage which supported the EF1 rating. Damage cost was estimated.

HOUSTON COUNTY --- 0.6 E REHOBETH [31.13, -85.42], 1.4 N REHOBETH [31.15, -85.43], 1.1 NNW REHOBETH [31.14, -85.44], 1.5 SSE REHOBETH [31.11, -85.42], 1.2 WSW OLYMPIA SPA RESORT [31.11, -85.42]

01/02/17 20:30 CST	0	Flash Flood (due to Heavy Rain)
01/02/17 22:00 CST	0	Source: Trained Spotter

Helms Road was flooded and impassible during a period of very heavy rainfall rates.

Multiple rounds of showers and thunderstorms affected the region to start the year. Two day rainfall totals in excess of 8 inches were common across portions of the Florida panhandle with several roads flooded. Severe weather, including tornadoes and significant straight line wind damage, also occurred across the tri-state area with most of it in southeast Alabama and southwest Georgia. Albany was particularly hard hit with significant wind damage. There were a total of 5 fatalities across the tri-state area from straight line winds. There was also 1 fatality in Florida due to river flooding.

COFFEE COUNTY --- 1.4 WNW VICTORIA [31.55, -85.93]

01/21/17 09:23 CST	0	Thunderstorm Wind (EG 50 kt)
01/21/17 09:23 CST	0	Source: 911 Call Center

Four trees were blown down in the northern part of Coffee county.

DALE COUNTY --- 1.0 NE OZARK [31.45, -85.63]

01/21/17 09:52 CST	25K	Thunderstorm Wind (EG 50 kt)
01/21/17 09:52 CST	0	Source: 911 Call Center

A tree fell on a car on Matthews Ave. Damage cost was estimated.

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DALE COUNTY --- 0.6 N CLOPTON [31.61, -85.43]				
	01/21/17 10:00 CST		0	Thunderstorm Wind (EG 50 kt)
	01/21/17 10:00 CST		0	Source: NWS Employee
A tree was blown down on County Road 68.				
COFFEE COUNTY --- 1.5 E ELBA [31.41, -86.04], 1.9 NNE CARL FOLSOM ELBA ARPT [31.44, -86.08], 1.3 NNE CARL FOLSOM ELBA ARPT [31.43, -86.08], 1.0 ESE ELBA [31.40, -86.05]				
	01/21/17 21:45 CST		0	Flash Flood (due to Heavy Rain)
	01/22/17 02:30 CST		0	Source: 911 Call Center
Flooding was reported on East Davis and Claxton Roads. The roads were reported to be impassible.				
DALE COUNTY --- OZARK [31.44, -85.64]				
	01/21/17 22:14 CST		0	Hail (1.00 in)
	01/21/17 22:14 CST		0	Source: Broadcast Media
Quarter sized hail was reported in Ozark.				
HENRY COUNTY --- 0.8 SW WILLS CROSSROADS [31.54, -85.18]				
	01/21/17 22:24 CST		0	Hail (1.00 in)
	01/21/17 22:24 CST		0	Source: 911 Call Center
Quarter sized hail was reported on County Road 57.				
COFFEE COUNTY --- 1.6 E ENTERPRISE MUNICIPAL ARPT [31.29, -85.86], 1.1 ENE ENTERPRISE MUNICIPAL ARPT [31.29, -85.87], 0.8 SSE ENTERPRISE MUNICIPAL ARPT [31.28, -85.88], 1.3 SE ENTERPRISE MUNICIPAL ARPT [31.28, -85.87]				
	01/21/17 22:31 CST		0	Flash Flood (due to Heavy Rain)
	01/22/17 02:30 CST		0	Source: 911 Call Center
Flooding was reported on Geneva Highway with one car reported to be stuck.				
DALE COUNTY --- 1.0 NW OZARK [31.45, -85.65], 1.0 N OZARK [31.45, -85.64], 1.0 NE OZARK [31.45, -85.63], 1.0 E OZARK [31.44, -85.62], 1.0 SE OZARK [31.43, -85.63], 1.0 S OZARK [31.43, -85.64], 1.0 SW OZARK [31.43, -85.65], 1.0 W OZARK [31.44, -85.66]				
	01/21/17 23:19 CST		0	Flash Flood (due to Heavy Rain)
	01/22/17 02:30 CST		0	Source: 911 Call Center
Flooding near residential homes was reported in Ozark. Radar estimated some areas of 1 hour rainfall amounts around 3 inches.				
HENRY COUNTY --- SHORTERVILLE [31.57, -85.10]				
	01/22/17 00:10 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 00:10 CST		0	Source: 911 Call Center
A tree was blown down along Highway 10 East.				
HOUSTON COUNTY --- ASHFORD [31.18, -85.23]				
	01/22/17 02:05 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 02:05 CST		0	Source: 911 Call Center
A tree was blown down in Ashford.				
DALE COUNTY --- 3.0 W OZARK [31.44, -85.69], ECHO [31.47, -85.45]				
	01/22/17 12:10 CST		5K	Thunderstorm Wind (EG 55 kt)
	01/22/17 12:50 CST		0	Source: 911 Call Center
There were widespread reports of trees and power lines down across Dale county.				
DALE COUNTY --- CLAYHATCHEE [31.26, -85.71]				
	01/22/17 12:35 CST		0	Thunderstorm Wind (EG 50 kt)
	01/22/17 12:35 CST		0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees were blown down in the Clayhatchee area.				
GENEVA COUNTY --- 0.5 NW FADETTE [31.04, -85.54]				
	01/22/17 12:36 CST		0	Thunderstorm Wind (EG 55 kt)
	01/22/17 12:36 CST		0	Source: 911 Call Center
Several trees were blown down near State Highway 103 and County Road 49.				
HENRY COUNTY --- 2.0 WSW GRANDBERRY CROSSROADS [31.34, -85.25], 3.5 SW HALEBURG [31.37, -85.17]				
	01/22/17 13:02 CST		0.10M	Tornado (EF1, L: 5.52 mi , W: 100 yd)
	01/22/17 13:14 CST		0	Source: NWS Storm Survey
An EF1 tornado tracked across southern Henry County, snapping and uprooting numerous trees, destroying a mobile home, and causing minor roof damage to a few structures. Max winds were estimated at 110 mph. Damage cost was estimated.				
HOUSTON COUNTY --- PANSEY [31.15, -85.17]				
	01/22/17 13:18 CST		5K	Thunderstorm Wind (EG 55 kt)
	01/22/17 13:18 CST		0	Source: 911 Call Center
Widespread trees and power lines were blown down.				
HENRY COUNTY --- HALEBURG [31.41, -85.13]				
	01/22/17 13:25 CST		3K	Thunderstorm Wind (EG 50 kt)
	01/22/17 13:25 CST		0	Source: Broadcast Media
Power lines were blown down near Halesburg.				
<p>A multi-day severe weather event struck the southeast January 21-22, 2017 with three rounds of severe weather moving through the area. The first round of severe weather started during the mid-morning hours on Saturday, January 21, 2017 as a squall line pushed into southeast Alabama and the Florida panhandle. As it pushed eastward nine warnings were issued with a total of 18 damaging wind reports (trees and power lines downed) related to these storms.</p> <p>After a brief lull during Saturday evening as the aforementioned squall line washed out near the Gulf Coast, strong southerly flow returned late Saturday night as a warm front pushed northward across the Florida Big Bend and southern Georgia. Initially with this late Saturday night to early Sunday morning event, a strong supercell moved across southern Georgia producing a tornado that moved across Thomas and northern Brooks Counties. This was the first tornado across the area with this multi- day event. From the same supercell that produced the tornado in Thomas and northern Brooks Counties, another tornado developed that tracked across Brooks, Berrien and Cook Counties and this tornado resulted in 11 fatalities. This overnight into early Sunday morning event produced one more tornado, an EF-1 that struck Lowndes County.</p> <p>A final round of severe weather moved through Sunday afternoon as a warm front continued to push northward into southeast Alabama and southern Georgia while the main low and trailing cold front pushed eastward across the Florida panhandle and offshore regions. This afternoon round of supercells first produced a tornado in Henry County, AL. An hour and a half after the Henry County tornado, two more tornadoes developed, an EF-2 that struck Clay, Randolph and Calhoun Counties (Georgia) and an EF-1 tornado that hit Franklin County, FL. After this, a long tracked tornado (track length of more than 70 miles) moved across Albany (Dougherty County) and into Worth and Turner Counties, causing extensive damage and five fatalities.</p> <p>Overall this multi-day event resulted in seven tornadoes, 16 deaths and numerous injuries. Three days of damage surveys were conducted to rate the tornadoes on the Enhanced Fujita scale.</p>				
ALABAMA, Southwest				
CLARKE COUNTY --- 2.0 NNE JACKSON [31.55, -87.87]				
	01/02/17 12:00 CST		15K	Thunderstorm Wind (EG 52 kt)
	01/02/17 12:02 CST		0	Source: Emergency Manager
Winds estimated at 60 mph downed trees near Jackson. One tree fell on a house.				
CLARKE COUNTY --- JACKSON [31.52, -87.88]				
	01/02/17 12:00 CST		5K	Thunderstorm Wind (EG 61 kt)
	01/02/17 12:02 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Winds estimated at 70 mph blew out windows at the Subway in Jackson.				
CLARKE COUNTY --- 2.0 N ALMA [31.50, -87.75]				
	01/02/17 12:15 CST		20K	Thunderstorm Wind (EG 61 kt)
	01/02/17 12:15 CST		0	Source: Emergency Manager
Winds estimated at 70 mph damaged several homes in the Perry Chapel community.				
MOBILE COUNTY --- 4.0 SSE (MOB)MOBILE BATES FL [30.63, -88.20]				
	01/02/17 12:25 CST		10K	Lightning
	01/02/17 12:25 CST		0	Source: Fire Department/Rescue
A lightning strike caused a house fire on Cortex Drive.				
CLARKE COUNTY --- 3.1 W JACKSON [31.52, -87.93], 1.2 N JACKSON MUNI ARPT [31.49, -87.90], 1.9 W GLENDON [31.53, -87.83], 4.0 NNW JACKSON [31.58, -87.90]				
	01/02/17 13:04 CST		0.75M	Flash Flood (due to Heavy Rain)
	01/02/17 17:00 CST		0	Source: Emergency Manager
Significant flash flooding occurred in the Jackson, AL area due to 5 to 7 inches of rain falling over a very short period of time. 5 1/2 inches were measured in just 90 minutes. Numerous homes and roads flooded, with a few water rescues becoming necessary. Numerous homes on Cherry Avenue were flooded. 3 mobile homes were flooded on Warren Street. The Fish House Restaurant was also flooded. Several roads suffered damage.				
WASHINGTON COUNTY --- 2.4 SW LEROY [31.48, -88.01], 1.8 ENE CARSON [31.48, -87.92], 2.7 NE LEROY [31.52, -87.94], 1.7 ESE ST STEPHENS [31.52, -88.03]				
	01/02/17 13:05 CST		1.20M	Flash Flood (due to Heavy Rain)
	01/02/17 18:00 CST		0	Source: Emergency Manager
Significant flash flooding occurred near the Leroy area of Washington County. The flash flooding was the result of over 6 inches of rain falling over just a couple of hours of time, with most of the rainfall occurring in just 90 minutes. Roads were washed out near Highway 43, including Lower Ferry Road, Sullivan Lane, Powell Cutoff Road, and Upper Ferry Roadway. The washouts also exposed and damaged a water main and natural gas line. Over a foot of water was reported on Luke River Road.				
MONROE COUNTY --- 2.0 NNE WEST MONROEVILLE [31.55, -87.36], 2.7 SW PETERMAN [31.55, -87.30], 1.3 S WAIT [31.48, -87.30], 1.0 NNW ALLENE [31.48, -87.36]				
	01/02/17 14:30 CST		25K	Flash Flood (due to Heavy Rain)
	01/02/17 18:00 CST		0	Source: Emergency Manager
Flash flooding resulted in the closure of several roads in the city of Monroeville. Five homes also experienced flooding.				
BALDWIN COUNTY --- 1.3 SSW GULF SHRS [30.26, -87.69]				
	01/02/17 14:47 CST		0.95M	Thunderstorm Wind (EG 70 kt)
	01/02/17 14:48 CST	1	0	Source: NWS Storm Survey
A severe thunderstorm moved across Gulf Shores and produced a corridor of significant wind damage from near the intersection of Highway 59 and Highway 182 north and east to just east of Highway 59 and south of Fort Morgan road (Highway 180). All damage surveyed was blown from a southwest to northeast direction, indicative of straight line wind damage. The corridor of greatest damage occurred around 300 to 350 yards on either side of Highway 59. Numerous trees were uprooted and had significant large branches broken off. A few homes were damaged by the fallen trees along West 12th and 13th Avenues and a few homes suffered shingle damage. The Alabama Gulf Coast Zoo experienced significant tree damage and damage to fencing and animal enclosures. Fortunately, all of the animals survived. Roofing material was blown off of a few commercial buildings near the zoo and also south close to Highway 182. Outside of this main corridor of damage, sporadic straight line wind damage was observed and reported across Gulf Shores, Bon Secour, and Orange Beach. There was one minor injury when a sunroom collapsed onto an elderly woman. She was quickly rescued and suffered minor cuts and bruises.				

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MOBILE COUNTY --- 2.7 SE (MOB)MOBILE BATES FL [30.65, -88.20]				
	01/02/17 16:42 CST		5K	Thunderstorm Wind (EG 52 kt)
	01/02/17 16:42 CST		0	Source: Broadcast Media
Numerous trees were blown down across West Mobile.				
MONROE COUNTY --- 2.7 ENE TUNNELL SPGS [31.65, -87.21]				
	01/02/17 17:21 CST		5K	Thunderstorm Wind (EG 52 kt)
	01/02/17 17:21 CST		0	Source: Emergency Manager
Trees and power lines were blown down near Corner Fork Road and Highway 42.				
MOBILE COUNTY --- 1.2 WNW COTTAGE HILL [30.66, -88.17]				
	01/02/17 17:25 CST		10K	Lightning
	01/02/17 17:25 CST		0	Source: Fire Department/Rescue
House fire on Cortez Drive due to a lightning strike.				
CRENSHAW COUNTY --- 0.7 NNW RUTLEDGE [31.74, -86.32], 1.7 NW LUVERNE F SIKES ARPT [31.75, -86.29], 1.2 W LUVERNE [31.72, -86.29], 0.9 S RUTLEDGE [31.72, -86.32]				
	01/02/17 18:20 CST		5K	Flash Flood (due to Heavy Rain)
	01/02/17 20:30 CST		0	Source: Broadcast Media
Several roads closed in the Rutledge area due to flash flooding.				
BALDWIN COUNTY --- 2.6 SE BELFOREST [30.58, -87.82], 3.3 W BON SECOUR [30.32, -87.78], 1.0 NNE JOSEPHINE [30.33, -87.52], 1.2 N ELSANOR [30.57, -87.58]				
	01/02/17 19:00 CST		0.60M	Flash Flood (due to Heavy Rain)
	01/02/17 22:00 CST		0	Source: Emergency Manager
Significant flash flooding occurred, especially in the Foley area, due to 5 to 7 inches of rain falling the span of only a couple of hours. A water rescue had to be performed on Fernwood Circle due to the rapid rise of Sandy Creek. Numerous roads in the central and southern half of the county were flooded and closed, with several sustaining damage due to the flooding.				
A surface low developed over the southern Plains and moved east into the Tennessee Valley, resulting in numerous thunderstorms across the area that produced damaging winds and flooding across southwest and south central Alabama.				
(AL-Z051) CHOCTAW, (AL-Z053) CLARKE				
	01/06/17 10:30 CST		20K	Ice Storm
	01/06/17 21:00 CST		0	
An upper level disturbance to the west of the north central Gulf Coast produced a large area of precipitation as a cold front was moving south through the area. Temperatures dropped to at or slightly below freezing in portions of far inland southwest Alabama, resulting in freezing rain and sleet.				
CHOCTAW COUNTY --- 1.2 W LOU [31.85, -88.29], 3.2 NE ARARAT [32.00, -88.11]				
	01/21/17 05:14 CST		0.75M	Tornado (EF2, L: 14.93 mi , W: 800 yd)
	01/21/17 05:29 CST	4	0	Source: NWS Storm Survey
The tornado first touched down on Clark Road near Gilbertown and continued 15 miles to the northeast to the Choctaw and Marengo County line. The tornado then crossed the Tombigbee River and continued into Marengo County. A total of 24 structures were damaged by the tornado along its path. 4 residences were completely destroyed, 2 of which were mobile homes with the other 2 homes having no attached foundation. 2 other mobile homes were destroyed by downed trees. Another 20 structures experienced varying degrees of damage, some of which included major roof damage. The EF-2 intensity damage was located on Chapel Hill Road, Wimberly Road, and Pleasant Hill Road. 4 people were injured with 2 receiving significant, but non life threatening injuries after they were ejected 100-200 yards from their destroyed mobile home. Damage estimates of property were around \$600,000 with another \$150,000 estimated on the extensive tree damage.				
CLARKE COUNTY --- 0.9 NW MARVIN [31.99, -87.99]				
	01/21/17 05:38 CST		2K	Thunderstorm Wind (EG 52 kt)
	01/21/17 05:38 CST		0	Source: Emergency Manager
A tree was blown down across Highway 69. Another trees was blown down across Bashi Road.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MOBILE COUNTY --- 3.6 NW PIERCIE [30.79, -88.41]				
	01/21/17 06:45 CST		4K	Thunderstorm Wind (EG 52 kt)
	01/21/17 06:45 CST		0	Source: Public
A large pine tree was uprooted, large tree limbs snapped, and a fence blown down.				
MOBILE COUNTY --- 2.8 NNW SEVEN HILLS [30.69, -88.31]				
	01/21/17 07:15 CST		10K	Thunderstorm Wind (EG 52 kt)
	01/21/17 07:15 CST		0	Source: Public
A large tree was blown down onto a home on Darling Lane.				
MOBILE COUNTY --- 1.6 ENE COTTAGE HILL [30.66, -88.12]				
	01/21/17 08:00 CST		0.30M	Thunderstorm Wind (EG 70 kt)
	01/21/17 08:00 CST		0	Source: Broadcast Media
Approximately 40 cars were damaged at a car dealership near Interstate 65 and Government Boulevard.				
CONECUH COUNTY --- 1.2 E CHINA [31.52, -87.00]				
	01/21/17 08:10 CST		20K	Thunderstorm Wind (EG 61 kt)
	01/21/17 08:10 CST		0	Source: Emergency Manager
A barn was destroyed along with shingle damage to a home near the intersection of Highway 83 and County Road 22. Severe trees were also blown down.				
CONECUH COUNTY --- 0.7 S BOWLES [31.54, -86.98]				
	01/21/17 08:18 CST		8K	Thunderstorm Wind (EG 61 kt)
	01/21/17 08:18 CST		0	Source: Broadcast Media
A sheet metal shed was blown down and a fence was blown down in Lyeffion, AL on Highway 83. Several trees were also uprooted.				
ESCAMBIA COUNTY --- 0.9 S APPLETON [31.11, -87.07]				
	01/21/17 08:18 CST		40K	Thunderstorm Wind (EG 61 kt)
	01/21/17 08:18 CST		0	Source: Emergency Manager
Numerous trees and power lines were blown down in the city of Brewton, generally between Highway 31 and Sowell Road. 5 homes suffered damage due to fallen trees. The city mechanic shop on St. Nicholas Avenue had a large portion of the roof torn off due to wind.				
BUTLER COUNTY --- 1.5 NNE MC KENZIE [31.55, -86.71]				
	01/21/17 08:22 CST		15K	Thunderstorm Wind (EG 61 kt)
	01/21/17 08:22 CST		0	Source: Emergency Manager
Numerous trees and power lines were downed in and around McKenzie. A home on Elizabeth Street was damaged due to fallen trees. A home on Garland Road suffered minor damage from a fallen tree.				
CRENSHAW COUNTY --- 0.6 E LUVERNE [31.72, -86.26]				
	01/21/17 08:50 CST		10K	Thunderstorm Wind (EG 61 kt)
	01/21/17 08:50 CST		0	Source: Emergency Manager
Numerous trees and power lines down in the city of Luverne. One business experienced minor wind damage.				
COVINGTON COUNTY --- 0.7 N GANTT [31.41, -86.48]				
	01/21/17 08:55 CST		10K	Thunderstorm Wind (EG 52 kt)
	01/21/17 08:55 CST		0	Source: Emergency Manager
A tree was blown down onto a garage in the community of Gantt.				
MOBILE COUNTY --- 2.9 SSW (MOB)MOBILE BATES FL [30.64, -88.25]				
	01/21/17 18:55 CST		0	Hail (2.00 in)
	01/21/17 18:56 CST		0	Source: NWS Employee
Off duty NWS employee reported hen egg size hail off of Dawes Road.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BALDWIN COUNTY --- FOLEY [30.42, -87.68]				
	01/21/17 19:09 CST		0	Hail (1.75 in)
	01/21/17 19:10 CST		0	Source: Social Media
Several reports of quarter to golf ball size hail in Foley.				
BALDWIN COUNTY --- 0.7 S ELBERTA [30.41, -87.60]				
	01/21/17 19:18 CST		0	Hail (1.50 in)
	01/21/17 19:19 CST		0	Source: NWS Employee
Off duty NWS employee reported ping pong ball size hail in Elberta.				
ESCAMBIA COUNTY --- BREWTON [31.12, -87.07]				
	01/21/17 20:30 CST		5K	Thunderstorm Wind (EG 52 kt)
	01/21/17 20:30 CST		0	Source: Broadcast Media
A tree fell on a commercial building in Downtown Brewton.				
WASHINGTON COUNTY --- 0.9 SE COPELAND CO [31.56, -88.42]				
	01/21/17 21:15 CST		0	Hail (1.00 in)
	01/21/17 21:16 CST		0	Source: Social Media
Quarter size hail was reported in Copeland.				
BALDWIN COUNTY --- 0.7 S FOLEY [30.41, -87.68]				
	01/22/17 09:04 CST		0	Hail (2.00 in)
	01/22/17 09:05 CST		0	Source: Social Media
Numerous pictures of ping pong to hen egg size hail in Foley.				
BALDWIN COUNTY --- 0.7 S FOLEY [30.41, -87.68]				
	01/22/17 09:51 CST		0	Hail (1.00 in)
	01/22/17 09:52 CST		0	Source: Social Media
Quarter size hail reported in Foley.				
CLARKE COUNTY --- 3.6 SSW GLENDON [31.48, -87.82]				
	01/22/17 11:09 CST		3K	Thunderstorm Wind (EG 52 kt)
	01/22/17 11:09 CST		0	Source: Emergency Manager
A tree was blown down onto a power line on Gainestown Road near Evergreen Road.				
MONROE COUNTY --- 4.7 E NADAWAH [31.82, -87.09]				
	01/22/17 11:37 CST		45K	Thunderstorm Wind (EG 70 kt)
	01/22/17 11:37 CST		0	Source: Emergency Manager
A roof was blown off of a trailer and a house. 2 barns and a shed were destroyed. Numerous trees were blown down.				
BUTLER COUNTY --- 0.9 SW FOREST HOME [31.86, -86.84]				
	01/22/17 11:52 CST		5K	Thunderstorm Wind (EG 61 kt)
	01/22/17 11:52 CST		0	Source: Emergency Manager
A roof of a home was damage by severe thunderstorm winds.				
BUTLER COUNTY --- 0.9 NE GEORGIANA [31.64, -86.74]				
	01/22/17 12:10 CST		20K	Thunderstorm Wind (EG 61 kt)
	01/22/17 12:10 CST		0	Source: Emergency Manager
A home's roof was damaged. Numerous trees and power lines were blown down with one tree falling onto a car.				

Multiple rounds of severe weather occurred across inland southwest and south central Alabama, inland southeast Mississippi, and the western Florida Panhandle from January 21st to January 22nd, 2017. The prolonged period of severe weather was the result of a

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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longwave trough axis over the southern plains that was very slow to move east, allowing several strong shortwaves to move across the north central Gulf Coast in the southwest upper level flow. The first round of severe weather on the morning of January 21st resulted in 2 strong tornadoes over the WFO Mobile County Warning area along with straight line wind damage. Large hail was the predominate hazard with the second round of storms on the evening of January 21st. A combination of straight line winds and large hail impacted the region on the morning of January 22nd.