

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|----------------------|------------------------|---------------------------------------|
| ALABAMA, Central | | | | |
| BARBOUR COUNTY --- 2.5 S CLAYTON MUNI ARPT [31.84, -85.47], 0.6 NW WHITE OAK [31.91, -85.34] | | | | |
| | 03/09/22 04:50 CST | | 0 | Tornado (EF1, L: 9.14 mi , W: 280 yd) |
| | 03/09/22 05:07 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in Barbour County and determined that it was consistent with an EF 1 tornado, with maximum winds near 90 mph. The tornado touched down in an open field just west of County Road 43 where several softwood trees were uprooted. The tornado tracked northeast crossing County Road 53 where additional tree damage was noted including several trees on homes where minor damage was observed. It then crossed Highway 30 where a large construction business sustained damage to outdoor buildings in addition to uprooted trees. The tornado continued northeast and dissipated once it crossed County Road 79.

A cluster of thunderstorms develop over southeast Alabama ahead of a cold front. One of the cells developed supercell characteristics and produced a tornado over Barbour County during the pre-dawn hours.

(AL-Z011) MARION, (AL-Z017) BLOUNT

| | | | | |
|--|--------------------|--|---|------------|
| | 03/11/22 23:30 CST | | 0 | Heavy Snow |
| | 03/12/22 12:00 CST | | 0 | |

A strong low pressure system moved through the Deep South during the day on Friday, March 11, 2022. This brought widespread rain, gusty winds, and a few thunderstorms to Central Alabama. As the center of the low moved through Alabama during the overnight hours, a very cold air mass moved in from the northwest. As temperatures dropped, the rain briefly transitioned to sleet before transitioning to all snow. Most of Central Alabama experienced snowfall, but only locations in the northern parts of the state reported accumulations.

LEE COUNTY --- 0.6 E AUBURN [32.62, -85.46]

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|--|--------------------|--|---|----------------|
| | 03/16/22 12:14 CST | | 0 | Hail (0.75 in) |
| | 03/16/22 12:15 CST | | 0 | Source: Public |

JEFFERSON COUNTY --- 0.9 SSW BROWNVILLE [33.37, -86.94], 1.0 SSW THOMAS JCT [33.52, -86.86], 1.2 WNW GATE CITY [33.54, -86.75], 1.5 SE PATTON CHAPLE [33.37, -86.81]

| | | | | |
|--|--------------------|---|---|---------------------------------|
| | 03/16/22 13:45 CST | 1 | 0 | Flash Flood (due to Heavy Rain) |
| | 03/16/22 16:00 CST | 1 | 0 | Source: Emergency Manager |

A cluster of slow moving thunderstorms developed over the Birmingham metro area and produced flash flooding . Numerous roads were impassible and vehicles were flooded in the downtown area and near the University of Alabama -Birmingham campus. Flash flooding was also reported in the city of Homewood along Shades Creek and Oxmoor Road. One injury and one fatality due to flooding. Radar estimated rainfall amounts were in the 2-4 inch range.

Direct Fatalities: M60VE

An upper-level low pressure center moved eastward across Central Alabama on Wednesday, March 16th, bringing showers and thunderstorms to portions of the area. Early in the afternoon, slow-moving thunderstorms developed over the Birmingham metro area and produced very heavy rainfall. Water quickly covered several roads, making them impassable. Multiple water rescues were conducted, and there was one fatality. Radar estimated that 2 to 4 inches of rain fell over the Birmingham metro area. A severe storm also developed over Lee County in the early afternoon that produced large hail.

LAMAR COUNTY --- 2.6 N CROSSVILLE [33.77, -88.00]

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|--|--------------------|--|-------|---------------------------|
| | 03/18/22 05:00 CST | | 0.15M | Lightning |
| | 03/18/22 05:01 CST | | 0 | Source: Emergency Manager |

Lightning struck a home that caused the structure to burn to the ground.

SHELBY COUNTY --- 1.1 SE ACTON [33.34, -86.80], 1.9 E PARAMOUNT [33.32, -86.80], 2.2 SE NEW HOPE [33.35, -86.72], 0.5 W QUITO [33.38, -86.76]

| | | | | |
|--|--------------------|--|---|---------------------------------|
| | 03/18/22 06:45 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 08:00 CST | | 0 | Source: Law Enforcement |

The Pelham Police Department reported stalled out and flooded vehicles near the intersection of Highway 31 and Amphitheater Road. Several streets flooded and impassable in the same area.

An MCS moved across Central Alabama during the morning hours on Friday, March 18th. The leading edge of the MCS produced very heavy rainfall, and resulted in flash flooding across portions of Shelby County.

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| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|----------------------|------------------------|---------------------------------------|
| GREENE COUNTY --- 3.7 ENE BRAGGVILLE [32.69, -87.94], 4.1 NW FORKLAND [32.70, -87.92] | | | | |
| | 03/22/22 17:00 CST | | 0 | Tornado (EF0, L: 0.88 mi , W: 150 yd) |
| | 03/22/22 17:02 CST | | 0 | Source: NWS Storm Survey |
| National Weather Service meteorologists surveyed damage in southern Greene County and determined that it was consistent with an EF 0 tornado, with maximum winds near 65 mph. The tornado formed along County Road 20 just northwest of the intersection of County Road 142. It tracked northeastward crossing County Road 142 before dissipating in a wooded area. Damage was mainly limited to uprooted trees but a hunting blind was also blown over. A TDS was observed by a nearby Doppler on Wheels mobile radar. Special thanks to the NSSL UAS team for their assistance with this survey. | | | | |
| GREENE COUNTY --- 5.0 E FIVE PTS [32.72, -87.91], 5.0 S EUTAW MUNI ARPT [32.75, -87.87] | | | | |
| | 03/22/22 17:04 CST | | 0 | Tornado (EF0, L: 3.27 mi , W: 250 yd) |
| | 03/22/22 17:08 CST | | 0 | Source: NWS Storm Survey |
| National Weather Service meteorologists surveyed damage in southern Greene County and determined that it was consistent with an EF 0 tornado, with maximum winds near 75 mph. A tornado formed west of Highway 43 just south of County Road 148. The tornado uprooted several trees as it crossed Highway 43 and caused roof damage to a chicken house. The tornado continued northeast and crossed County Road 146. A few shingles were blown off a house on County Road 148. The tornado downed a couple more trees before dissipating along County Road 150. Special thanks to the NSSL UAS team for their assistance with this survey. | | | | |
| TUSCALOOSA COUNTY --- 12.0 ESE STERLING [33.51, -87.38], 12.2 E STERLING [33.52, -87.37] | | | | |
| | 03/22/22 17:21 CST | | 0 | Tornado (EF0, L: 0.97 mi , W: 175 yd) |
| | 03/22/22 17:25 CST | | 0 | Source: NWS Storm Survey |
| National Weather Service meteorologists surveyed damage in northeast Tuscaloosa County and determined that it was consistent with an EF 0 tornado, with maximum winds near 85 mph. The tornado formed in a wooded area southwest of Williams Camp Road. It uprooted and snapped some trees in a narrow convergent path as it crossed Williams Camp Road twice. Along the lake, several homes had minor roof damage and a few boathouses were damaged, though some of this damage appeared to be from inflow and forward flank winds outside of the tornado damage path. The tornado intensified as it crossed the lake, with a couple dozen snapped and uprooted trees visible across the lake as well as a damaged boathouse. The tornado moved northeast in a wooded area with several downed trees visible in a ravine. The tornado dissipated as it crossed a logging road. | | | | |
| HALE COUNTY --- 0.7 N POWERS [32.98, -87.63], 1.5 ENE MOUNDVILLE [33.00, -87.59] | | | | |
| | 03/22/22 17:38 CST | | 0 | Tornado (EF0, L: 2.71 mi , W: 430 yd) |
| | 03/22/22 17:41 CST | | 0 | Source: NWS Storm Survey |
| National Weather Service meteorologists surveyed damage in northern Hale County and determined that it was consistent with an EF 0 tornado, with maximum winds near 80 mph. The tornado began just west of Highway 69 near County Road 52. It caused damage to the roof of a barn and a business along Highway 69. The tornado also uprooted numerous trees with at least two falling on a home and manufactured home. The tornado continued northeastward, crossing Industrial Drive and damaging homes on Azalea Lane. Splatter was observed on the east side of two homes at the end of Azalea Lane. The tornado then crossed County Road 50, uprooting a few more trees before crossing County Line Road and into Tuscaloosa County. | | | | |
| TUSCALOOSA COUNTY --- 3.5 SSE HULL [33.00, -87.59], 3.3 SSE HULL [33.01, -87.59] | | | | |
| | 03/22/22 17:41 CST | | 0 | Tornado (EF0, L: 0.42 mi , W: 105 yd) |
| | 03/22/22 17:42 CST | | 0 | Source: NWS Storm Survey |
| National Weather Service meteorologists surveyed damage in far southern Tuscaloosa County and determined that it was consistent with an EF 0 tornado, with maximum winds near 70 mph. This tornado formed in Hale County and crossed into Tuscaloosa County at County Line Road. The tornado continued northeast and dissipated near Sagebrush Drive, producing mostly broken tree branches. | | | | |
| TUSCALOOSA COUNTY --- 0.7 S HOLT JCT [33.21, -87.50] | | | | |
| | 03/22/22 18:00 CST | | 0 | Hail (1.00 in) |
| | 03/22/22 18:01 CST | | 0 | Source: Trained Spotter |
| Quarter size hail in Alberta City. | | | | |
| TUSCALOOSA COUNTY --- 0.9 SSE COKER [33.22, -87.69], 5.2 NNW FOSTERS [33.15, -87.75], 0.4 NE MAXWELL [33.08, -87.57], 1.3 SW GRIMES [33.16, -87.42], 2.6 W FOX [33.27, -87.52] | | | | |
| | 03/22/22 18:40 CST | 3 | 0 | Flash Flood (due to Heavy Rain) |
| | 03/22/22 20:30 CST | | 0 | Source: Public |

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|---|-----------|-------------------|---------------------|------------------------|
| Significant flooding across the city of Tuscaloosa and surrounding communities . Water rescues performed at several residences along Hunter Creek and vehicles submerged. Three fatalities in a submerged vehicle, one male and two females. The vehicle they were riding in left the roadway and into drainage ditch near the intersection of Main Street NE and 19TH Street NE. | | | | |

Direct Fatalities: M72VE, F58VE, F42VE

BIBB COUNTY --- 3.4 NW MARVEL [33.19, -87.04], 3.4 NNW MARVEL [33.20, -87.02]

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|--------------------|--|---|--|---------------------------------------|
| 03/22/22 20:08 CST | | 0 | | Tornado (EF0, L: 1.34 mi , W: 100 yd) |
| 03/22/22 20:10 CST | | 0 | | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in northeast Bibb County and determined that it was consistent with an EF 0 tornado, with maximum winds near 75 mph. The tornado touched down along CR 21 where a few trees were uprooted. The tornado then tracked northeastward, uprooting additional trees and crossing into Shelby County. No structural damage was observed as the track went across forested areas and stayed clear of residential areas.

SHELBY COUNTY --- 2.6 WNW BOOTHTON [33.20, -87.02], 2.1 WNW GURNEE JCT [33.21, -87.00]

| | | | | |
|--------------------|--|---|--|---------------------------------------|
| 03/22/22 20:10 CST | | 0 | | Tornado (EF0, L: 1.42 mi , W: 100 yd) |
| 03/22/22 20:13 CST | | 0 | | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in western Shelby County and determined that it was consistent with an EF 0 tornado, with maximum winds near 75 mph. This tornado began in Bibb County and entered western Shelby County about three-quarters of a mile southwest of Red Rock Road. The short track went across forested areas and stayed clear of isolated residential areas, with damage confined to uprooted softwood trees.

JEFFERSON COUNTY --- 0.9 ESE THOMAS JCT [33.53, -86.83], 1.1 S PARKWOOD [33.33, -86.88], 1.5 ESE PATTON CHAPLE [33.37, -86.81], 1.9 WSW ROCKY RIDGE [33.42, -86.73], 1.2 SW (BHM)BIRMINGHAM ARPT [33.56, -86.76]

| | | | | |
|--------------------|--|---|--|---------------------------------|
| 03/22/22 20:40 CST | | 0 | | Flash Flood (due to Heavy Rain) |
| 03/22/22 21:45 CST | | 0 | | Source: Emergency Manager |

Multiple roads flooded and impassable across the Birmingham metro area, including 20 th Street near Morris Avenue, and Oporto Madrid Blvd at Crestwood Blvd. Vehicles were submerged and water rescues performed along Highway 31 near the Galleria shopping center.

SHELBY COUNTY --- 0.4 W ACTON [33.35, -86.83], 1.0 ENE PARAMOUNT [33.33, -86.81], 1.9 E QUITO [33.38, -86.72], 1.4 N QUITO [33.40, -86.75]

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|--------------------|--|---|--|---------------------------------|
| 03/22/22 20:45 CST | | 0 | | Flash Flood (due to Heavy Rain) |
| 03/22/22 22:00 CST | | 0 | | Source: Law Enforcement |

Several locations along Valleydale Road east of I-65 under water with submerged vehicles and water rescues.

TALLADEGA COUNTY --- FAYETTEVILLE [33.15, -86.42]

| | | | | |
|--------------------|--|---|--|----------------|
| 03/22/22 21:37 CST | | 0 | | Hail (1.00 in) |
| 03/22/22 21:38 CST | | 0 | | Source: Public |

TALLADEGA COUNTY --- SYLACAUGA [33.17, -86.25]

| | | | | |
|--------------------|--|---|--|----------------|
| 03/22/22 21:44 CST | | 0 | | Hail (1.00 in) |
| 03/22/22 21:45 CST | | 0 | | Source: Public |

TALLADEGA COUNTY --- 1.1 ENE CHILDERSBURG [33.28, -86.35], 0.6 SW TALLADEGA SPGS [33.11, -86.46], 3.0 SE GANTT JCT [33.11, -86.22], 1.4 ESE RENDALIA [33.32, -86.13]

| | | | | |
|--------------------|--|---|--|---------------------------------|
| 03/22/22 23:05 CST | | 0 | | Flash Flood (due to Heavy Rain) |
| 03/23/22 02:30 CST | | 0 | | Source: Fire Department/Rescue |

Numerous roads flooded and impassable across the southern portions of Talladega County . Water recues performed in some homes and vehicles in the cities of Sylacauga and Fayetteville. 3.56 inches reported at the Sylacauga AWOS (KSCD) in a three hour period.

CALHOUN COUNTY --- 0.8 NW COLDWATER [33.59, -85.93], 2.9 S DE ARMANVILLE [33.59, -85.76], 1.9 W CHOCCOLOCCO [33.67, -85.73], 1.1 SE EULATON [33.64, -85.91]

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|--------------------|--|---|--|---------------------------------|
| 03/22/22 23:30 CST | | 0 | | Flash Flood (due to Heavy Rain) |
| 03/23/22 01:30 CST | | 0 | | Source: Emergency Manager |

Widespread flooding in the cities of Oxford and Anniston in far southern Calhoun County . Choccolocco Creek out of its banks which resulted in several homes flooded. Water several feet deep on both side of Interstate 20 with five vehicles submerged. An nearby ASOS (KANB) reported 3.47 inches of rainfall in a 4 hour period.

Several supercell thunderstorms developed ahead of a QLCS in advance of a cold front. One supercell produced three weak tornadoes,

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|----------|-----------|-------------------|---------------------|------------------------|
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with another QLCS producing a weak tornado. Training thunderstorms resulted in many instances of flash flooding and river flooding, with three flash flood fatalities occurring in Tuscaloosa County.

(AL-Z024) JEFFERSON

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|--|--------------------|--|---|-----------------------|
| | 03/30/22 18:00 CST | | 0 | High Wind (MAX 50 kt) |
| | 03/30/22 20:00 CST | | 0 | |

SUMTER COUNTY --- 3.3 N YORK MALLARD ARPT [32.55, -88.27], 1.7 NNW LIVINGSTON [32.60, -88.20]

| | | | | |
|--|--------------------|--|---|---------------------------------------|
| | 03/30/22 19:51 CST | | 0 | Tornado (EF1, L: 5.62 mi , W: 600 yd) |
| | 03/30/22 20:02 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in southern Greene County and determined that it was consistent with an EF 1 tornado, with maximum winds near 100 mph. The tornado is believed to have touched down just south of the intersection Greenwood Road and Interstate 20. This area was heavily wooded and inaccessible, leaving the exact touchdown point estimated by radar. However, timber damage was found along portions of Greenwood Rd and Interstate 20 where swaths of snapped and uprooted trees were observed from the highway. This correlates with a tornado debris signature seen on KBMX and KGWX RADARs. The tornado continued northeast crossing County Road 12 where additional trees were snapped and uprooted. The tornado then tracked between Livingston Country Club and Livingston Park before dissipating near the University of West Alabama campus .

PICKENS COUNTY --- 5.8 NNE PLEASANT GROVE [33.21, -87.91], 4.7 SE GORDO [33.27, -87.84]

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|--|--------------------|--|---|---------------------------------------|
| | 03/30/22 20:02 CST | | 0 | Tornado (EF1, L: 5.95 mi , W: 450 yd) |
| | 03/30/22 20:10 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in eastern Pickens County and determined that it was consistent with an EF 1 tornado, with maximum winds near 105 mph. The tornado touched down in a wooded area near Snider Road, south of the town of Gordo. It snapped and uprooted trees as it crossed Snider Road, also causing roof damage to a residence and shed. The tornado continued to uproot trees as it began to parallel Benevola Road, blowing off the roof of a barn that was being constructed . It reached its first maximum in intensity as it approached the Kirk community, snapping and uprooting many trees, with at least one falling on a home. It continued to damage sheds and damaged the roof of a manufactured home. The tornado crossed into Tuscaloosa County about six-tenths of a mile south of Highway 82.

GREENE COUNTY --- 1.9 NW TISHABEE [32.65, -88.03], 3.4 SE ALLISON [32.75, -87.94]

| | | | | |
|--|--------------------|--|---|---------------------------------------|
| | 03/30/22 20:10 CST | | 0 | Tornado (EF1, L: 8.81 mi , W: 275 yd) |
| | 03/30/22 20:21 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in southern Greene County and determined that it was consistent with an EF 1 tornado, with maximum winds near 100 mph. The tornado touched down west of Johnston Lake where some trees were snapped and uprooted. The tornado then impacted some mobile homes on Knott Rd. One mobile home was rolled and destroyed. The tornado continued northeast across a heavily wooded area but then impacted homes and farm buildings near Taylor Branch . One house sustained minor roof and siding damage, but a mobile home farther east was completely destroyed with debris blown north into a tree line along County Road 50. Residents were not home at the time. The tornado continued northeast impacting a nearby church at County Roads 50 and 72. Several homes nearby sustained minor to significant roof damage on Develle Road. The tornado continued northeast crossing County Roads 49, 20 and 148, where trees were snapped and uprooted. The tornado lifted near Taylor Creek before it crossed Highway 43.

TUSCALOOSA COUNTY --- 0.6 SW HOLMAN [33.27, -87.84], 1.7 ESE BROWNVILLE [33.39, -87.72]

| | | | | |
|--|--------------------|--|---|--|
| | 03/30/22 20:10 CST | | 0 | Tornado (EF0, L: 10.64 mi , W: 450 yd) |
| | 03/30/22 20:21 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in western Tuscaloosa County and determined that it was consistent with an EF 1 tornado, with maximum winds near 100 mph. This tornado began in Pickens and crossed into Tuscaloosa County six-tenths of a mile south of Highway 82. The tornado began to decrease in intensity as it moved northeast towards Highway 82, but continued to uproot trees and caused minor roof damage to some homes along Highway 82. It appeared to increase again in intensity again as it approached the intersection of Boyd Road and Upper Columbus Road in the Echola community, snapping and uprooting more trees and collapsing a couple chicken houses. The tornado continued to snap trees as it crossed the Sipsey River, dissipating just before reaching Highway 171.

PERRY COUNTY --- 1.4 W VILULA [32.55, -87.29], 2.1 WNW RADFORD [32.62, -87.23]

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|--|--------------------|--|---|---------------------------------------|
| | 03/30/22 20:33 CST | | 0 | Tornado (EF2, L: 6.00 mi , W: 620 yd) |
| | 03/30/22 20:41 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in central Perry County and determined that it was consistent with an EF 2 tornado, with maximum winds near 115 mph. The tornado began along Dr JJ Howard Road where a path of trees were snapped and uprooted either side of farmland. Additional trees were snapped and uprooted along Albert Turner Sr Memorial Highway . The most significant damage occurred along Fikes Ferry Road where a large swath of pine trees were snapped, pushing the rating to EF2. The tornado continued northeastward, lifting before reaching Highway 14 just north of Radford.

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|--|--------------------|----------------------|------------------------|---|
| MARENGO COUNTY --- 1.1 SSW BLUE ROCK [32.00, -88.09], 0.9 ESE HALF ACRE [32.20, -87.90] | | | | |
| | 03/30/22 20:35 CST | | 0 | Tornado (EF2, L: 16.90 mi , W: 1350 yd) |
| | 03/30/22 20:57 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in southwest Marengo County and determined that it was consistent with an EF 2 tornado, with maximum winds near 125 mph. This tornado originated in Choctaw County before crossing into extreme southwest Marengo County. A corridor of uprooted softwood trees was first observed near the Marengo County line where the trees were toppled across Blue Rock Road. The tornado tracked northeast near the intersection of Highway 69 and County Road 9. This area contained the highest degree and widest swath of damage noted on the survey where the tornado was likely at its strongest. There were considerable and continuous swaths of uprooted hardwood and softwood trees in addition to multiple snapped trunks. A manufactured home on County Road 9 was completely destroyed as the undercarriage rolled at least 30 yards from its foundation. A brick home next door also sustained roof damage not only from the winds, but also from a tree which fell onto the bedroom. The tornado continued northeast where it removed large portions of the roof and exterior walls from a single family residence on Highway 10. Other nearby residences sustained minor damage in addition to tree damage. After the tornado crossed Highway 10, it nearly paralleled Highway 69. Eventually the tornado reached Half Acre Circle where multiple trees were uprooted and a few residences sustained minor damage. On County Road 17, an abandoned and structurally unstable manufactured home was rolled onto its side. At this point, observed damage indicated that the tornado was likely weakening before it eventually lifted in the woods just east of County Road 17.

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|---|--------------------|--|---|---------------------------------------|
| GREENE COUNTY --- 4.9 S KNOXVILLE [32.93, -87.78], 4.6 SSE KNOXVILLE [32.94, -87.76] | | | | |
| | 03/30/22 20:38 CST | | 0 | Tornado (EF1, L: 1.17 mi , W: 270 yd) |
| | 03/30/22 20:40 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in eastern Greene County and determined that it was consistent with an EF 1 tornado, with maximum winds near 100 mph. The tornado touched down near Flag Road, near the Black Warrior River. The tornado snapped and uprooted dozens of trees, some of which fell onto homes. Some homes sustained significant roof damage, with debris blown in a north direction and splatter on south and east facing walls. The tornado tracked northeast snapping and uprooting more trees near Sims Creek. The damage path may have continued farther but there was no access beyond the last observable point.

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|--|--------------------|--|---|--|
| PERRY COUNTY --- 3.8 SSW BETHLEHEM [32.75, -87.12], 2.9 NNE BETHLEHEM [32.84, -87.08] | | | | |
| | 03/30/22 20:53 CST | | 0 | Tornado (EF3, L: 6.66 mi , W: 1200 yd) |
| | 03/30/22 21:00 CST | | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in northern Perry County and determined that it was consistent with an EF 3 tornado, with maximum winds near 145 mph. The tornado touched down near the intersection of county road 183 and 219. Tree damage was observed, of which became quite significant along Barnette Road and Whitetail Road, where a wide swath of large pine trees were snapped. The tornado continued to increase in intensity and reached EF3 strength as it approached the Bibb County line. An aerial survey was conducted and significant timber damage was observed and photographed in northeast Perry County. This area is in the Oakmulgee District of the Talladega National Forest. Though it was hard to assess how many trees were blown down, it was clear that tens of thousands of hardwood and softwood trees were snapped and uprooted along the tornadoes path during max intensity. Some trunks were left at least partially debarked. Due to the widespread nature of the timber damage, including some 300-400 yard wide sections of complete blow-down, the rating of this tornado was upgraded to EF3 with estimated peak winds of 145 mph. The tornado crossed into Bibb Count about one mile west of Beaverdam Creek.

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| BIBB COUNTY --- 6.0 WSW ACTIVE [32.84, -87.08], 2.1 NNE BRIERFIELD [33.06, -86.90] | | | | |
| | 03/30/22 21:00 CST | | 0 | Tornado (EF3, L: 18.24 mi , W: 1200 yd) |
| | 03/30/22 21:20 CST | 1 | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in eastern Bibb County and determined that it was consistent with an EF 3 tornado, with maximum winds near 145 mph. This tornado originated in Perry County and crossed into southern Bibb County about one mile west of Beaverdam Creek. The most widespread tree damage occurred near the Perry/Bibb county line in the Oakmulgee National Forest. The tornado continued northeast and crossed Highway 82 near the northeast corner of the National Forest. Trees were uprooted and snapped in this area. The tornado tracked across northeast Bibb County, causing additional timber damage as it approached the Brierfield community. It crossed into Shelby County near Moreland Road.

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| TUSCALOOSA COUNTY --- 2.0 SSE FOX [33.24, -87.45], 3.0 NNW FLEETWOOD [33.29, -87.42] | | | | |
| | 03/30/22 21:10 CST | | 0 | Tornado (EF1, L: 3.88 mi , W: 400 yd) |
| | 03/30/22 21:16 CST | | 0 | Source: NWS Employee |

National Weather Service meteorologists surveyed damage in eastern Tuscaloosa County and determined that it was consistent with an EF 1 tornado, with maximum winds near 95 mph. The tornado touched down in a wooded area just east of Holt near Hurricane Creek. It snapped and uprooted trees as it crossed Don Drive and Shades Creek Drive. It reached its maximum intensity on the south side of Holt Lock and Dam based on tree damage. It crossed the Black Warrior River and continued to snap and uproot trees at the Deerlick Creek Campground. The tornado continued to uproot trees on Deerlick Road as it began to parallel the Black Warrior River, with more trees down at the end of Port Mayfield Road. The tornado continued northeastward into an inaccessible area, but based on radar it dissipated before crossing the Black Warrior River.

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| SHELBY COUNTY --- 2.1 SW WILTON [33.06, -86.90], 0.8 NE MONTEVALLO [33.11, -86.86] | | | | |
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|----------|--------------------|-------------------|---------------------|---------------------------------------|
| | 03/30/22 21:20 CST | | 0 | Tornado (EF1, L: 4.34 mi , W: 450 yd) |
| | 03/30/22 21:24 CST | 1 | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in southwest Shelby County and determined that it was consistent with an EF 1 tornado, with maximum winds near 88 mph. This tornado originated in Perry County, crossed through eastern Bibb County, and crossed into Shelby County near Moreland Road. The tornado mostly uprooted softwood trees as it approached the town of Wilton. A few homes were damaged in Wilton, in the area of Church Street due to fallen trees. The tornado continued northeast and dissipated over the University of Montevallo campus where a few trees were blown over, several building windows were blown out and some roofing damage was observed on a few buildings.

MARENGO COUNTY --- 1.5 W FAUNSDALE [32.45, -87.61], 1.1 NW FAUNSDALE [32.46, -87.59]

| | | |
|--------------------|---|---------------------------------------|
| 03/30/22 21:25 CST | 0 | Tornado (EF1, L: 1.03 mi , W: 180 yd) |
| 03/30/22 21:27 CST | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in northeast Marengo County and determined that it was consistent with an EF 1 tornado, with maximum winds near 100 mph. A brief tornado touched down in a open field just south of Hinton Road near Faunsdale. Large branches were broken from hardwood trees along a treeline in the field with some uprooted trees on Hinton Road. The tornado tracked northeastward through open pasture before reaching the town of Faunsdale. A majority of the damage was focused along Main Street where the roof and exterior wall were removed from the Faunsdale Bar and Grill. Surrounding structures sustained partial roof removal and tin panels were peeled back from the roof of a metal warehouse. Minor tree damage was also noted in this area. The tornado lifted shortly after as it crossed Church Street.

DALLAS COUNTY --- 1.6 ENE SAFFORD [32.29, -87.35], 0.7 WSW MARTIN [32.32, -87.31]

| | | |
|--------------------|---|---------------------------------------|
| 03/30/22 21:43 CST | 0 | Tornado (EF0, L: 2.76 mi , W: 175 yd) |
| 03/30/22 21:46 CST | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in western Dallas County and determined that it was consistent with an EF 0 tornado, with maximum winds near 85 mph. A short-lived tornado touched down near the intersection of Alabama Highway 22 and County Road 113. Sporadic downed limbs and uprooted trees were noted at this location. The tornado tracked northeast and destroyed a barn as it crossed Alabama Highway 22. Debris was thrown several hundred yards downstream to the edge of a forested area. The tornado dissipated once it reached County Road 109.

SHELBY COUNTY --- 4.4 WNW NELSON [33.26, -86.64], 2.6 ESE ARGYLE [33.31, -86.59]

| | | |
|--------------------|---|---------------------------------------|
| 03/30/22 22:58 CST | 0 | Tornado (EF1, L: 4.52 mi , W: 135 yd) |
| 03/30/22 23:06 CST | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in eastern Shelby County and determined that it was consistent with an EF 1 tornado, with maximum winds near 110 mph. The tornado touched down within the Chelsea Farms community where numerous softwood trees were snapped and uprooted. It quickly moved northeast crossing County Road 69 near the intersection of Twelve Oak Circle, hitting a power substation and destroying several hundred feet of pasture fencing. Farther downstream, the tornado reached its maximum intensity crossing County Roads 333 and 47, where several outbuildings were destroyed. There was also damage to numerous houses where roofing materials were lifted and sustained heavy damage. As the tornado continued northeast, it crossed County Road 49 where additional hard and softwood trees were snapped and uprooted and a barn lost a majority of its outer walls. The tornado began to lift along Pumpkin Swamp Road where additional hard and softwood trees were uprooted.

LOWNDES COUNTY --- 1.0 SSE LOWNDESBORO [32.27, -86.61], 1.9 ESE ST CLAIR [32.31, -86.60]

| | | |
|--------------------|---|---------------------------------------|
| 03/30/22 23:09 CST | 0 | Tornado (EF0, L: 2.89 mi , W: 125 yd) |
| 03/30/22 23:13 CST | 0 | Source: NWS Storm Survey |

National Weather Service meteorologists surveyed damage in northern Lowndes County and determined that it was consistent with an EF 0 tornado, with maximum winds near 85 mph. The tornado touched down at Fice Cemetery along Highway 80 on the south side of Lowndesboro, where a couple of trees were snapped. The tornado strengthened as it tracked northward toward the center of town along Broad Street. At Lowndes Academy, one building lost its metal roof. Numerous historic homes sustained minor roof damage, and a couple dozen very large mature trees were uprooted at these homes. Only one home sustained partial roof removal due to uplift along the front porch. The tornado weakened as it moved north of the historic district and eventually dissipated near the intersection of Broad Street and Brown Hill Road.

A strong storm system approached Central Alabama on the afternoon of March 30th. A line of strong to severe thunderstorms moved west to east across the area during the evening and into the overnight hours. A few discrete supercell storms developed ahead of the main convective line as well. Damage from tornadoes, straight-line winds, and gradient winds ahead of the convective line was reported across numerous counties.

A total of 12 tornadoes occurred across Central Alabama. This included 3 EF2 tornadoes, 7 EF1 tornadoes, and 2 EF0 tornadoes. Widespread, significant tree damage and destruction of some residences occurred along the paths of the most intense tornadoes. There were no fatalities, but 2 injuries were reported in Bibb and Shelby Counties.

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|------------------------------|
| MADISON COUNTY --- 1.2 ESE NEBO [34.77, -86.75] | | | | |
| | 03/07/22 09:35 CST | | 7.50K | Thunderstorm Wind (EG 43 kt) |
| | 03/07/22 09:35 CST | | 0 | Source: Broadcast Media |
| Four power poles were knocked down across the road at McCrary Road and Wall Triana Highway. | | | | |
| A line of thunderstorms produced brief gusty winds of 30-40 mph, with localized higher gusts of 40-50 mph. One such surge of wind knocked down power poles in west central Madison County. | | | | |
| (AL-Z016) CULLMAN | | | | |
| | 03/11/22 21:35 CST | | 6K | Strong Wind (MAX 33 kt) |
| | 03/11/22 22:15 CST | | 0 | |
| A very strong cold front pushed east across northern Alabama Saturday afternoon into the early evening hours. Temperatures dropped around 30 degrees Fahrenheit in six hours from the lower 60s to the lower 30s in many locations. Winds of 20 to 30 mph with gusts to around 40 mph occurred near and behind the front near and west of the I-65 corridor. Some of these gradient winds produced damage in Cullman county. | | | | |
| (AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z005) LIMESTONE, (AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z009) JACKSON | | | | |
| | 03/11/22 22:00 CST | | 0 | Heavy Snow |
| | 03/12/22 04:00 CST | | 0 | |
| (AL-Z008) MARSHALL, (AL-Z010) DEKALB, (AL-Z016) CULLMAN | | | | |
| | 03/11/22 23:00 CST | | 0 | Winter Weather |
| | 03/12/22 05:00 CST | | 0 | |
| After temperatures reached the upper 60s to around 70, a strong cold front arrived during the evening hours of the 11th dropping temperatures sharply by 20 to 30 degrees and into the 20s in just a few hours. This was followed by a band of rain that quickly changed to snow which accumulated to 1 to 3 inches at many locations in north Alabama in just a few hours during the late evening of the 11th into the early morning of the 12th. The most widespread snow occurred in northwest and north central portions of the state. Gusty northwest winds of 15 to 25 mph gusting to around 30 mph persisted into the morning hours with a few flurries and light snow showers. | | | | |
| MORGAN COUNTY --- 1.2 NNE MASSEY [34.39, -87.01] | | | | |
| | 03/16/22 14:30 CST | | 0 | Funnel Cloud |
| | 03/16/22 14:35 CST | | 0 | Source: Broadcast Media |
| A photo of a funnel cloud that was spotted on Nance Ford Road was reported by broadcast media . Time was estimated, but the location of the photo was identified via mapping. | | | | |
| Showers and a few thunderstorms developed across north Alabama. One of the showers produced a funnel cloud near Hartselle in Morgan County. | | | | |
| FRANKLIN COUNTY --- 1.5 NNW RUSSELLVILLE [34.54, -87.74] | | | | |
| | 03/22/22 15:43 CST | | 10K | Thunderstorm Wind (EG 43 kt) |
| | 03/22/22 15:43 CST | | 0 | Source: Public |
| A tree fell over the road and onto a car on Waterloo Road. Time estimated by radar. | | | | |
| COLBERT COUNTY --- 1.4 S WHITEHOUSE SPGS [34.63, -87.68], 1.2 SSE WHITEHOUSE SPGS [34.63, -87.67] | | | | |
| | 03/22/22 15:53 CST | | 10K | Thunderstorm Wind (EG 61 kt) |
| | 03/22/22 15:53 CST | | 0 | Source: NWS Storm Survey |
| Numerous trees were knocked down and uprooted in a swath from near Woodmont Drive and Blue Road northeast across Bradley Road . A portion of a vinyl fence was destroyed. Power lines were also knocked down in the area. Time estimated by radar. | | | | |
| COLBERT COUNTY --- 0.9 ENE SPRING VLY [34.66, -87.62] | | | | |
| | 03/22/22 15:59 CST | | 1K | Thunderstorm Wind (EG 52 kt) |
| | 03/22/22 15:59 CST | | 0 | Source: Broadcast Media |
| Multiple trees were knocked down near the Highway 20 - Highway 157 intersection in the Spring Valley area. Time estimated by radar. | | | | |

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|---------------------------------------|
| LAUDERDALE COUNTY --- 0.5 SW TOONERSVILLE [34.87, -87.34], 0.6 N WHITEHEAD [34.89, -87.32] | | | | |
| | 03/22/22 16:29 CST | | 0 | Tornado (EF0, L: 1.85 mi , W: 140 yd) |
| | 03/22/22 16:34 CST | | 0 | Source: NWS Storm Survey |
| <p>A tornado formed west of County Road 51 north of Mount Bethel Road and snapped a few small tree limbs. It then progressed north-northeast along County Road 51, uprooting progressively larger trees and causing one tree to fall on an abandoned building. A metal awning was lofted approximately 50 yards downstream of the tornado. The tornado then crossed County Road 51 near County Road 543. A house sustained minor shingle damage and a detached garage had a failure point at a southward-facing garage door, which then allowed the tornado to lift portions of the metal roof. The tornado then tracked northward and caused roof damage to outbuildings of the Whitehead Baptist Church and then moved north-northeast, uprooting trees and snapping small limbs along the track. A tree fell on another home, and powerlines had fallen along the track. The tornado lifted on County Road 89 after snapping a few small tree limbs. Debris fallout continued for another 100 yards or so downstream of the tornado end point.</p> | | | | |
| LIMESTONE COUNTY --- 6.2 SW WHEELER LAKE NORTH [34.78, -87.24] | | | | |
| | 03/22/22 16:50 CST | | 1K | Thunderstorm Wind (EG 52 kt) |
| | 03/22/22 16:50 CST | | 0 | Source: Emergency Manager |
| <p>Trees were knocked down at the intersection of Little Elk Road and Snake Road.</p> | | | | |
| MORGAN COUNTY --- 0.3 ESE OAKWORTH [34.57, -86.98], 0.5 ESE OAKWORTH [34.57, -86.97], 0.5 ESE OAKWORTH [34.57, -86.97], 0.4 SE OAKWORTH [34.57, -86.98] | | | | |
| | 03/22/22 19:47 CST | | 0 | Flood (due to Heavy Rain) |
| | 03/23/22 02:00 CST | | 0 | Source: Emergency Manager |
| <p>Intersection of Knight Street SE and 6th Avenue was flooded. A vehicle was stuck at this location due to high water. Depth of water estimated to be about 1 foot.</p> | | | | |
| MORGAN COUNTY --- 2.1 SSE NEEL [34.44, -87.04], 2.8 ENE DANVILLE [34.43, -87.03], 2.0 E DANVILLE [34.43, -87.05], 2.1 S NEEL [34.44, -87.05] | | | | |
| | 03/22/22 21:50 CST | | 0 | Flood (due to Heavy Rain) |
| | 03/23/22 03:00 CST | | 0 | Source: Emergency Manager |
| <p>Flooding of the roadway was reported in the 400 to 700 block of Targum Road. Depth of water unknown.</p> | | | | |
| MORGAN COUNTY --- 1.7 WSW SOMERVILLE [34.46, -86.83], 0.7 SW SOMERVILLE [34.46, -86.81], 0.8 W SOMERVILLE [34.47, -86.81], 1.7 W SOMERVILLE [34.47, -86.83] | | | | |
| | 03/22/22 22:16 CST | | 0 | Flood (due to Heavy Rain) |
| | 03/23/22 04:00 CST | | 0 | Source: Emergency Manager |
| <p>Barnett Chapel Road was reported flooded. Depth of water unknown.</p> | | | | |
| <p>A line of strong to severe thunderstorms pushed northeast through northwest and north central Alabama during the mid to late afternoon hours on the 22nd. Strong winds up to 70 mph or higher knocked down or uprooted several trees in a couple of areas of northwest Alabama. An EF-0 tornado occurred in eastern Lauderdale County. In addition, rainfall of 3 to 3.5 inches fell in a short time with the line in some areas of north central Alabama. The rapid and excessive runoff resulted in flooding in portions of Morgan County during the evening hours.</p> | | | | |
| (AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z005) LIMESTONE, (AL-Z006) MADISON, (AL-Z010) DEKALB, (AL-Z016) CULLMAN | | | | |
| | 03/30/22 07:00 CST | 1 | 0.12M | Strong Wind (MAX 47 kt) |
| | 03/30/22 23:00 CST | 1 | 0 | |
| <p>Direct Fatalities: U??OU</p> | | | | |
| COLBERT COUNTY --- 0.9 NE LANE SPGS [34.84, -87.96] | | | | |
| | 03/30/22 18:37 CST | | 1K | Thunderstorm Wind (EG 52 kt) |
| | 03/30/22 18:37 CST | | 0 | Source: Emergency Manager |
| <p>A tree was reported down at 6220 North Pike Road.</p> | | | | |
| COLBERT COUNTY --- 1.3 WNW GEORGETOWN [34.84, -87.95] | | | | |

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|------------------------------|
| | 03/30/22 18:38 CST | | 12K | Thunderstorm Wind (EG 56 kt) |
| | 03/30/22 18:38 CST | | 0 | Source: Emergency Manager |
| Trees and powerlines were reported down near the Colbert Ferry Boat Ramp. | | | | |
| <hr/> | | | | |
| COLBERT COUNTY --- 2.2 NNE CHEROKEE [34.78, -87.96] | | | | |
| | 03/30/22 18:38 CST | | 12K | Thunderstorm Wind (EG 56 kt) |
| | 03/30/22 18:38 CST | | 0 | Source: Emergency Manager |
| Trees and powerlines were blown down along North Pike Road. | | | | |
| <hr/> | | | | |
| LAUDERDALE COUNTY --- 1.1 W SULLIVAN XRDS [34.90, -87.82], 0.6 NNW CLOVERDALE [34.94, -87.77] | | | | |
| | 03/30/22 18:46 CST | | 90K | Thunderstorm Wind (EG 81 kt) |
| | 03/30/22 18:58 CST | | 0 | Source: NWS Storm Survey |
| A narrow swath of winds between 64 and 93 mph affect locations just southwest of the intersection of CR 106 and Highway 20 (east of the Natchez Trace Parkway) and moved northeast before weakening near the Cloverdale community. Some of the most severe damage occurred near the beginning of the its path, where the roof of Cornerstone Church of Christ received significant damage, two power poles were snapped near its base, and trees were uprooted. Several very large trees were uprooted along CR 81 as it moved further northeast. Significant roof damage occurred along CR 200 just southwest of the intersection of Lindsey Drive to a commercial structure. Additional uprooted trees and roof/awning damage occurred to homes near Lindsey Drive and Lynne Drive. A huge 3 to 4 foot in diameter pine tree was snapped at its base near Lynn Drive. These intense winds continued to move northeast, crossing CR 154 and uprooting several large softwood trees just west of the intersection of CR 291. As the severe storm continued northeast, winds collapsed the door of a small barn and broke off large branches from trees as it crossed CR 8. The swath of damage continue to near the intersection of Cloverdale road and Cooper Drive, where several more trees were uprooted. | | | | |
| <hr/> | | | | |
| LIMESTONE COUNTY --- 35.1 ESE MIDWAY [34.61, -86.83] | | | | |
| | 03/30/22 19:21 CST | | 10K | Thunderstorm Wind (EG 39 kt) |
| | 03/30/22 19:25 CST | | 0 | Source: Emergency Manager |
| Power lines and power poles down across a driveway. | | | | |
| <hr/> | | | | |
| COLBERT COUNTY --- 1.1 NW COLBERT HGTS [34.68, -87.71] | | | | |
| | 03/30/22 19:25 CST | | 1K | Thunderstorm Wind (EG 52 kt) |
| | 03/30/22 19:28 CST | | 0 | Source: Emergency Manager |
| A tree was reported down on Milk Springs Road. | | | | |
| <hr/> | | | | |
| COLBERT COUNTY --- 2.4 WNW FOSTERS MILL [34.78, -87.46] | | | | |
| | 03/30/22 19:58 CST | | 1K | Thunderstorm Wind (EG 52 kt) |
| | 03/30/22 19:58 CST | | 0 | Source: Emergency Manager |
| A tree was reported down at the intersection of Wheeler View Drive and River Road. | | | | |
| <hr/> | | | | |
| MADISON COUNTY --- 1.8 NW FLETCHER CHAPEL [34.75, -86.70] | | | | |
| | 03/30/22 20:38 CST | | 1K | Thunderstorm Wind (EG 49 kt) |
| | 03/30/22 20:41 CST | | 0 | Source: Emergency Manager |
| A tree was reported down at this location. | | | | |
| <hr/> | | | | |
| MADISON COUNTY --- 0.9 ENE NEBO [34.77, -86.75] | | | | |
| | 03/30/22 22:02 CST | | 13K | Thunderstorm Wind (EG 56 kt) |
| | 03/30/22 22:06 CST | | 0 | Source: Emergency Manager |
| One power pole down across the roadway and 2 others damaged and leaning at this location. | | | | |
| <hr/> | | | | |
| MADISON COUNTY --- 1.4 SSE CLUTTSVILLE [34.81, -86.76] | | | | |
| | 03/30/22 22:03 CST | | 2K | Thunderstorm Wind (EG 56 kt) |
| | 03/30/22 22:07 CST | | 0 | Source: Emergency Manager |
| Downed power line reported at 203 Orvil Smith Road. | | | | |
| <hr/> | | | | |
| MADISON COUNTY --- 2.2 ENE MONROVIA [34.78, -86.68] | | | | |

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|--------------------|-------------------|---------------------|------------------------------|
| | 03/30/22 22:06 CST | | 4K | Thunderstorm Wind (EG 52 kt) |
| | 03/30/22 22:10 CST | | 0 | Source: Drought Monitor |

A tree fell on a car at this location.

| MADISON COUNTY --- 1.4 WSW MT LEVENTOV [34.86, -86.64] | | | | |
|--|--------------------|-------------------|---------------------|------------------------------|
| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
| | 03/30/22 22:08 CST | | 1K | Thunderstorm Wind (EG 50 kt) |
| | 03/30/22 22:15 CST | | 0 | Source: Emergency Manager |

A tree was reported down near this location.

| MADISON COUNTY --- 0.1 WSW MERIDIANVILLE [34.85, -86.57] | | | | |
|--|--------------------|-------------------|---------------------|------------------------------|
| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
| | 03/30/22 22:14 CST | | 1K | Thunderstorm Wind (EG 52 kt) |
| | 03/30/22 22:18 CST | | 0 | Source: Emergency Manager |

A large tree fell down at this location.

| MADISON COUNTY --- 0.8 WNW MERIDIANVILLE [34.85, -86.58] | | | | |
|--|--------------------|-------------------|---------------------|------------------------------|
| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
| | 03/30/22 22:14 CST | | 13K | Thunderstorm Wind (EG 50 kt) |
| | 03/30/22 22:17 CST | | 0 | Source: Emergency Manager |

One power pole was reported down across the road and two others leaning and damaged at this location.

| MADISON COUNTY --- NORMAL [34.78, -86.58] | | | | |
|---|--------------------|-------------------|---------------------|------------------------------|
| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
| | 03/30/22 22:14 CST | | 1K | Thunderstorm Wind (EG 52 kt) |
| | 03/30/22 22:17 CST | | 0 | Source: Broadcast Media |

Baseball backstop fencing was toppled and minor fence damage occurred at the Alabama A&M baseball facilities.

| MADISON COUNTY --- 1.1 NNE FISK [34.98, -86.57] | | | | |
|---|--------------------|-------------------|---------------------|------------------------------|
| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
| | 03/30/22 22:18 CST | | 7.50M | Thunderstorm Wind (EG 43 kt) |
| | 03/30/22 22:21 CST | | 0 | Source: Emergency Manager |

A power pole was reported down at this location.

| MADISON COUNTY --- 1.5 W BELL FACTORY [34.82, -86.51] | | | | |
|---|--------------------|-------------------|---------------------|------------------------------|
| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
| | 03/30/22 22:20 CST | | 1K | Thunderstorm Wind (EG 50 kt) |
| | 03/30/22 22:23 CST | | 0 | Source: Emergency Manager |

A tree was down onto the south bound lanes of Homestead Road at Plainview Circle.

A powerful low pressure system moved northeast from the central Plains into the Great Lakes, bringing a strong cold front through the Mississippi and Tennessee Valleys. Very windy conditions developed during the morning and extended into the early evening hours of the 30th, producing sustained speeds of 25-35 mph and gusts of 45 to 55 mph. These winds knocked down numerous tree limbs and trees, some power lines and some power poles. This resulted in power outages in portions of northern Alabama. Significant roof damage also occurred.

A squall line which originated during the early morning of the 30th over Arkansas reached northwest Alabama around 5-7 PM, and tracked east across the remainder of north Alabama during the evening hours. The line of thunderstorms also produced sporadic wind damage, the most severe being in western and central Lauderdale County, where a narrow swath of damage included homes being destroyed and a church experiencing heavy damage. Several trees were snapped or toppled in the path.

ALABAMA, Southeast

| COFFEE COUNTY --- 0.5 N LOWRY MILL [31.54, -85.98] | | | | |
|--|--------------------|-------------------|---------------------|------------------------------|
| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
| | 03/18/22 10:15 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/18/22 10:15 CST | | 0 | Source: Emergency Manager |

A tree was blown down and blocked the roadway on County Road 215 near Victoria Cemetery.

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|--------------------|----------------------|------------------------|---------------------------------|
| DALE COUNTY --- 1.2 NNE PLEASANT HILL [31.44, -85.66], 1.2 NNE PLEASANT HILL [31.44, -85.67], 1.1 NNE PLEASANT HILL [31.43, -85.66], 1.2 WSW OZARK [31.44, -85.66] | | | | |
| | 03/18/22 10:57 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:15 CST | | 0 | Source: Emergency Manager |
| Lowery Road was flooded. | | | | |
| COFFEE COUNTY --- 1.4 N RICHBURG [31.41, -85.96] | | | | |
| | 03/18/22 11:00 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/18/22 11:00 CST | | 0 | Source: Emergency Manager |
| A tree was blown down onto County Road 248. | | | | |
| COFFEE COUNTY --- 0.9 NW CURTIS [31.40, -86.16], 0.6 NW CURTIS [31.39, -86.16], 0.5 NNW CURTIS [31.40, -86.15], 0.9 NNW CURTIS [31.40, -86.16] | | | | |
| | 03/18/22 11:06 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:30 CST | | 0 | Source: Emergency Manager |
| The west bound lanes of Highway 141 near Highway 84 were flooded. | | | | |
| DALE COUNTY --- 1.3 SW DALE COUNTY LAKE [31.47, -85.65], 1.1 SW DALE COUNTY LAKE [31.47, -85.64], 1.0 SW DALE COUNTY LAKE [31.47, -85.64], 1.2 WSW DALE COUNTY LAKE [31.47, -85.65] | | | | |
| | 03/18/22 11:14 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:15 CST | | 0 | Source: Public |
| Flooding occurred on Roy Parker Road between N Union Ave and Troy Street. | | | | |
| COFFEE COUNTY --- 2.4 SSE LEE [31.45, -86.05], 2.1 SSE LEE [31.45, -86.05], 2.4 SE LEE [31.46, -86.04], 2.5 SE LEE [31.45, -86.04] | | | | |
| | 03/18/22 11:15 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:30 CST | | 0 | Source: Emergency Manager |
| Highway 125 just north of County Road 239 near Whitewater Church was flooded and impassable with traffic rerouted. | | | | |
| COFFEE COUNTY --- 2.0 SSW NEW BROCKTON [31.35, -85.94], 2.3 SW NEW BROCKTON [31.35, -85.95], 2.3 NE TURNER CROSSROADS [31.34, -85.95], 2.5 SSW NEW BROCKTON [31.34, -85.94] | | | | |
| | 03/18/22 11:20 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:30 CST | | 0 | Source: Emergency Manager |
| County Road 533 near County Road 537 was flooded. | | | | |
| DALE COUNTY --- 0.9 SW DILL [31.50, -85.66], 1.0 SSW DILL [31.50, -85.66], 1.0 S DILL [31.50, -85.65], 0.6 S DILL [31.50, -85.65], 0.6 SSW DILL [31.50, -85.65] | | | | |
| | 03/18/22 11:24 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:15 CST | | 0 | Source: Public |
| Flooding was reported on Jernigan Road. | | | | |
| COFFEE COUNTY --- 0.7 N KINSTON [31.22, -86.17], 0.7 NNW KINSTON [31.22, -86.17], 0.4 NNW KINSTON [31.21, -86.17], 0.4 NNE KINSTON [31.22, -86.17] | | | | |
| | 03/18/22 11:25 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:30 CST | | 0 | Source: Emergency Manager |
| Highway 52 in Kinston was flooded. | | | | |
| COFFEE COUNTY --- 0.8 NNE KINSTON [31.22, -86.16], 0.6 NE KINSTON [31.22, -86.16], 1.3 NE KINSTON [31.22, -86.15], 1.4 NE KINSTON [31.23, -86.15] | | | | |
| | 03/18/22 11:25 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:30 CST | | 0 | Source: Emergency Manager |
| County Road 474 near Kinston was flooded. | | | | |
| COFFEE COUNTY --- 1.6 WSW ENTERPRISE [31.31, -85.86], 1.6 WSW ENTERPRISE [31.31, -85.86], 0.9 WSW ENTERPRISE [31.32, -85.85], 0.9 WSW ENTERPRISE [31.31, -85.85] | | | | |

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|---------------------------------|
| | 03/18/22 11:31 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 14:30 CST | | 0 | Source: Emergency Manager |
| College Street in Enterprise was flooded. | | | | |
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| HOUSTON COUNTY --- 1.4 WSW DOTHAN [31.21, -85.41] | | | | |
| | 03/18/22 11:35 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/18/22 11:35 CST | | 0 | Source: Public |
| A tree was blown down in Dothan. | | | | |
| <hr/> | | | | |
| COFFEE COUNTY --- 1.8 NE ENTERPRISE MUNICIPAL ARPT [31.31, -85.87] | | | | |
| | 03/18/22 11:36 CST | | 50K | Lightning |
| | 03/18/22 11:36 CST | | 0 | Source: Emergency Manager |
| Lightning caused a structure fire along Camellia Dr in Enterprise. | | | | |
| <hr/> | | | | |
| HOUSTON COUNTY --- 1.5 SW DOTHAN [31.21, -85.41] | | | | |
| | 03/18/22 11:40 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/18/22 11:40 CST | | 0 | Source: Broadcast Media |
| Power lines were blown down at the intersection of Southland Dr and South Park Ave. | | | | |
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| HOUSTON COUNTY --- 2.4 W COWARTS [31.20, -85.34] | | | | |
| | 03/18/22 11:45 CST | | 0 | Hail (1.00 in) |
| | 03/18/22 11:45 CST | | 0 | Source: Public |
| <hr/> | | | | |
| GENEVA COUNTY --- 0.8 WNW GENEVA MUNICIPAL ARPT [31.05, -85.87], 0.7 WSW EUNOLA [31.03, -85.85], 0.8 SE GENEVA [31.02, -85.86], 0.6 NNW GENEVA [31.04, -85.88] | | | | |
| | 03/18/22 13:50 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 16:00 CST | | 0 | Source: Public |
| Flooding was reported on the northeast side of Geneva. | | | | |
| <hr/> | | | | |
| HOUSTON COUNTY --- 2.7 ESE POWER DAM ROAD [31.24, -85.60], 2.5 ESE POWER DAM ROAD [31.24, -85.60], 2.3 ESE POWER DAM ROAD [31.24, -85.61], 2.6 SE POWER DAM ROAD [31.24, -85.60] | | | | |
| | 03/18/22 14:00 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 16:00 CST | | 0 | Source: Social Media |
| A photo on facebook showed flooding on Cumbie Road at Highway 84. | | | | |
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| HOUSTON COUNTY --- 2.2 NNW WEBB [31.29, -85.29], 2.0 NE KINSEY [31.31, -85.30], 1.1 NE KINSEY [31.30, -85.32], 2.0 E KINSEY [31.29, -85.30] | | | | |
| | 03/18/22 14:12 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 16:00 CST | | 0 | Source: Social Media |
| A photo posted on Twitter showed flooding on Webb Road. | | | | |
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| HOUSTON COUNTY --- 1.1 NNW ASHFORD [31.19, -85.24], 1.1 NNW ASHFORD [31.20, -85.23], 1.2 NNW ASHFORD [31.20, -85.23], 1.4 NNW ASHFORD [31.20, -85.24], 1.2 NNW ASHFORD [31.20, -85.24] | | | | |
| | 03/18/22 15:00 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 03/18/22 16:00 CST | | 0 | Source: Social Media |
| Homes were flooded on Academy Drive in Ashford according to a Twitter post. | | | | |
| <p>A slow moving cold front brought showers and thunderstorms to the area on March 18th. Thunderstorms trained over the same areas in some instances, resulting in flash flooding due to heavy rain amounts of 4-7 inches falling in a short period of time. In addition, there were a couple of reports of downed trees and large hail.</p> | | | | |
| <hr/> | | | | |
| GENEVA COUNTY --- 0.9 WSW CHANCELLOR [31.17, -85.88] | | | | |
| | 03/31/22 01:50 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/31/22 01:50 CST | | 0 | Source: 911 Call Center |
| A tree was blown down onto Poole Road. | | | | |

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|------------------------------|
| DALE COUNTY --- 5.0 SW CLAYHATCHEE [31.22, -85.78] | | | | |
| | 03/31/22 02:00 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/31/22 02:00 CST | | 0 | Source: Emergency Manager |

A tree was blown down near Highway 167.

The tri-state area was on the eastern edge of a large tornado outbreak that impacted numerous areas of central and south-central Alabama, Mississippi, and the Florida panhandle. One EF3 tornado touched down in Washington County, FL, resulting in two fatalities.

ALABAMA, Southwest

| | | | | |
|---|--------------------|--|---|--------------------------------------|
| MOBILE COUNTY --- 3.5 SW SEVEN HILLS [30.61, -88.34], 1.8 SW SEVEN HILLS [30.63, -88.32] | | | | |
| | 03/09/22 00:42 CST | | 0 | Tornado (EF1, L: 1.77 mi , W: 50 yd) |
| | 03/09/22 00:45 CST | | 0 | Source: NWS Storm Survey |

The tornado touched down on Lakefront Ct where it produced very minor tree damage, after which the tornado tracked off to the northeast. The most significant structural damage occurred at a residence near the intersection of Lakefront Dr and Dogwood Circle. Roof damage and damage to multiple hardwood/softwood trees was noted. The tornado then continued off to the northeast where it weakened slightly as it crossed Scenic View Dr. It then continued northeast and increased in strength as it approached Busby Rd where multiple softwood trees were found snapped. The tornado lifted somewhere to the northeast of Busby Rd before crossing Schmidt Ln and/or Johnson Rd where no damage was found.

The team surveyed reports of damage on Repoll Rd, but only sporadic minor wind damage was noted.

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|--|--------------------|--|---|---------------------------------------|
| CONECUH COUNTY --- 2.4 E BELLEVILLE [31.42, -87.08], 2.6 E BELLEVILLE [31.43, -87.08] | | | | |
| | 03/09/22 02:11 CST | | 0 | Tornado (EF1, L: 0.19 mi , W: 150 yd) |
| | 03/09/22 02:12 CST | | 0 | Source: NWS Storm Survey |

A 2.5 mile long swath of straight line wind south of Belleville preceded the brief Belleville tornado. The straight line wind damage began to the west of CR 15, south of Belleville, and continued to the northeast toward Highway 84. The straight line wind damage may have started prior to CR 15, but the survey team could not access areas further to the southwest. Several trees were snapped and uprooted along the initial swath of straight line wind damage. A brief tornado occurred just east of Belleville along CR 56. Numerous pine trees were snapped along with several hardwoods snapped and uprooted just south of CR 56. Three homes in the area sustained minor roof damage with roof loss for several sheds and storage buildings. Metal roof pieces were noted in nearby trees and scattered along the path. A small flag pole was bent to the ground and a nearby power line was down. The tornado quickly moved northeast across Highway 84 where several more trees were snapped. The tornado likely lifted somewhere just to the north of Highway 84, to the east of Belleville. A path of straight line wind was noted for at least another 1.5 miles to the northeast of the tornado track where several more trees were snapped and a couple of trees were uprooted.

A strong cold front moved into an increasing unstable airmass over the Central Gulf Coast. Thunderstorms develop ahead of the frontal boundary and produced two tornadoes along with some wind damage. These tornadoes occurred during the early morning hours on March 9th.

| | | | | |
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| CRENSHAW COUNTY --- 3.0 ENE BRANTLEY [31.60, -86.20] | | | | |
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Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|--------------------|-------------------|---------------------|------------------------|
| | 03/16/22 09:55 CST | | 0 | Hail (1.00 in) |
| | 03/16/22 09:57 CST | | 0 | Source: Public |

Dime to Quarter size hail covering the ground.

Strong thunderstorms developed over the area and produced large hail in southwest Alabama.

| CHOCTAW COUNTY --- 2.0 W RIDERWOOD [32.13, -88.36] | | | | |
|---|--------------------|--|---|------------------------------|
| | 03/18/22 05:10 CST | | 0 | Thunderstorm Wind (EG 52 kt) |
| | 03/18/22 05:12 CST | | 0 | Source: Emergency Manager |

High winds downed trees in the Scott Mountain area.

| CHOCTAW COUNTY --- BUTLER [32.08, -88.22] | | | | |
|--|--------------------|--|---|------------------------------|
| | 03/18/22 05:17 CST | | 0 | Thunderstorm Wind (EG 52 kt) |
| | 03/18/22 05:19 CST | | 0 | Source: Emergency Manager |

High winds downed trees and power lines in Butler.

| CLARKE COUNTY --- 3.0 SSE MORVIN [31.93, -87.96] | | | | |
|---|--------------------|--|---|------------------------------|
| | 03/18/22 05:37 CST | | 0 | Thunderstorm Wind (EG 52 kt) |
| | 03/18/22 05:39 CST | | 0 | Source: Emergency Manager |

High winds downed trees on Highway 69 near MM 39.

| ESCAMBIA COUNTY --- PORCH [31.12, -87.53] | | | | |
|--|--------------------|--|---|------------------------------|
| | 03/18/22 08:04 CST | | 0 | Thunderstorm Wind (EG 87 kt) |
| | 03/18/22 08:06 CST | | 0 | Source: NWS Storm Survey |

A swath of damaging straight line winds impacted the Poarch, AL area on 3/18/22 at 9:04 AM CDT. A narrow swath of intense wind gusts estimated at 90 to 100mph affected a mobile home park where several mobile homes were rolled/destroyed. The surrounding area sustained severe wind gusts to the southeast where several trees were snapped/uprooted and a farm and nearby residences sustained roof damage to several buildings. The survey team found no evidence of convergence with all damage laid out in a southwest to northeast swath suggesting straight line wind damage.

| BALDWIN COUNTY --- 2.0 NE FAIRHOPE [30.54, -87.88] | | | | |
|---|--------------------|--|---|------------------------------|
| | 03/18/22 09:37 CST | | 0 | Thunderstorm Wind (MG 53 kt) |
| | 03/18/22 09:39 CST | | 0 | Source: Mesonet |

| ESCAMBIA COUNTY --- 1.0 WNW KIRKLAND [31.19, -87.05] | | | | |
|---|--------------------|--|---|------------------------------|
| | 03/18/22 10:06 CST | | 0 | Thunderstorm Wind (EG 52 kt) |
| | 03/18/22 10:08 CST | | 0 | Source: Emergency Manager |

High winds downed trees on Kirkland Road just east of Highway 31.

| COVINGTON COUNTY --- 4.8 NNW WATKINS BRIDGE [31.14, -86.47] | | | | |
|--|--------------------|--|---|------------------------------|
| | 03/18/22 10:30 CST | | 0 | Thunderstorm Wind (EG 52 kt) |
| | 03/18/22 10:32 CST | | 0 | Source: Emergency Manager |

High winds damaged a barn and carport near Highway 55.

A very warm and unstable airmass developed ahead of an approaching strong low pressure system. Strong vertical wind shear in combination with the instability caused storms to become severe and produce several reports of damaging winds along with one tornado.

| CHOCTAW COUNTY --- 1.7 SE CYRIL [32.16, -88.40], 2.0 ENE CYRIL [32.19, -88.39] | | | | |
|---|--|--|--|--|
|---|--|--|--|--|

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|--------------------|-------------------|---------------------|---------------------------------------|
| | 03/22/22 15:58 CST | | 0 | Tornado (EF2, L: 2.45 mi , W: 300 yd) |
| | 03/22/22 16:03 CST | | 0 | Source: NWS Storm Survey |

An EF-2 tornado began southwest of the community of Cyril, Alabama in a forested area. The tornadoes strongest point was in this area where a swath of extensive tree damage was noted based on Sentinel satellite imagery. Based on this data in corroboration with other upgrades done this season, we have raised the peak intensity of the tornado to EF-2 with wind speeds of 120mph. The tornado began to weaken some as it approached the community of Cyril, Alabama, where a manufactured home was lifted and rolled into Cyril Rd just west of Alabama SR-10. Debris from the home was scattered in the treeline across the street. The manufactured home located next door to the damaged home was intact with a couple of nearby large trees snapped half way up the trunk. A nearby power pole was uprooted as well. Numerous trees in the Cyril Rd area were uprooted and snapped. There was minor roof damage to another nearby home. The Cyril Rd area was the only area along the initial tornado path that was able to be surveyed due to lack of road access further southwest and the rest of the damage survey was determined based on Sentinel satellite imagery. Sentinel satellite data confirmed that the path of this tornado extended another 2+ miles to the southwest of the damage along Cyril Rd. A continuous track with a swath of tree damage was noted in the satellite data. Approximately 3 miles to the north-northeast of the damage along Cyril Rd was an area of straight-line wind damage along CR 32 and Gamma Rd. The survey team could not discern any notable convergent pattern in the tree damage along Gamma Rd, nor did the satellite imagery confirm a continuous track into this area. There was also minor damage to two manufactured homes along Gamma Rd.

CHOCTAW COUNTY --- 2.6 NE WIMBERLY [31.95, -88.24], 2.8 NE WIMBERLY [31.95, -88.23]

| | | | | |
|--|--------------------|--|---|---------------------------------------|
| | 03/22/22 17:33 CST | | 0 | Tornado (EF1, L: 0.19 mi , W: 130 yd) |
| | 03/22/22 17:34 CST | | 0 | Source: NWS Storm Survey |

The storm produced likely straight line wind damage east of Alabama SR 17 in Gilbertown. Sporadic tree damage was noted along Clarke Road, Barrytown Road, and Mosley Bridge Road. The storm continued to progress to the northeast for six miles and eventually produced a high-end EF-1 tornado near Pleasant Hill Road. Numerous trees were uprooted and snapped in the area. The roof of a manufactured home was damaged partially due to wind and snapped trees. The manufactured home was shifted off its foundation and the nearby carport and shed were heavily damaged. The tornado went on to lift the metal roof off the back end of a nearby home. This resulted in substantial loss of its roofing. In addition, the force of the wind moving through the home pushed the front walls outward and blew out the front windows and part of the roof frame. The debris from the home was lofted into the tops of the trees across the road, with metal wrapped around trees. While this was determined to be a short-lived tornado, its path could have extended farther northeast; however, the survey team could not assess any further damage due to the lack of road access.

BALDWIN COUNTY --- 5.0 E FT MORGAN [30.23, -87.94]

| | | | | |
|--|--------------------|--|---|------------------------------|
| | 03/22/22 20:35 CST | | 0 | Thunderstorm Wind (MG 55 kt) |
| | 03/22/22 20:35 CST | | 0 | Source: Mesonet |

Measured by a Weatherflow station.

BALDWIN COUNTY --- 1.2 W SUMMERDALE [30.48, -87.72], 1.1 NE ROBERTSDALE [30.56, -87.71]

| | | | | |
|--|--------------------|--|---|--------------------------------------|
| | 03/22/22 22:07 CST | | 0 | Tornado (EF1, L: 5.68 mi , W: 30 yd) |
| | 03/22/22 22:16 CST | | 0 | Source: NWS Storm Survey |

Storm Data and Unusual Weather Phenomena - March 2022

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

A compact EF1 tornado touched down at approximately 11:07 PM CDT 3/22/22 on CR-34 S affecting a residence in Summerdale where a storage building experienced damage to its walls and roofing material removed. The tornado quickly moved north impacting a wooded area just past the residence where multiple hardwood trees were snapped/uprooted supporting its peak intensity around 90 mph. This tornado then crossed Wynn Road before overturning/mangling a couple irrigation systems. The tornado began to weaken after this and damage became sporadic as it tracked north-northeast with pockets of EF0 damage being done to residential structures and trees until it reached Robertsdale. Once in Robertsdale the tornado continued to produce EF0 damage peeling back roofing material of small retail buildings by 11:14 PM CDT. The tornado began to narrow considerably as it tracked into northeastern Robertsdale knocking down large tree limbs and overturning a shed. The tornado lifted in northeastern Robertsdale off of Baldwin Street at 11:16 PM CDT.

A strong storm system moving through the deep south. A line of thunderstorms developed ahead of this system and moved eastward. Ahead of the line, a very warm, moist and unstable environment developed which along with strong vertical shear, set the stage for an outbreak of severe thunderstorms across parts of southern United States. This event produced 3 tornadoes in southwest Alabama along with wind damage.

CHOCTAW COUNTY --- 0.6 NW SOUWILPA [31.83, -88.34], 3.5 ENE ARARAT [31.99, -88.10]

| | | | |
|--|--------------------|---|--|
| | 03/30/22 20:13 CST | 0 | Tornado (EF1, L: 18.27 mi , W: 150 yd) |
| | 03/30/22 20:30 CST | 0 | Source: NWS Storm Survey |

An EF1 tornado began just southwest of Southern Choctaw High School snapping multiple hardwood and softwood trees. The beginning point is estimated just southwest of the high school due to limited road access. Strong damaging winds accompanied the rear flank downdraft associated with the tornado resulting in damage to outdoor bleachers and small outbuildings by the sports field. A bus was also overturned in the parking lot with minor structural damage to the backside of the school. The tornado continued tracking northeast, both widening and strengthening impacting several homes and snapping/uprooting multiple trees and snapping powerlines as it crossed Highway 17. This was the strongest point along the tornado path with near 110mph winds. The tornado continued tracking northeast causing more sporadic EF0 to EF1 damage along the rest of its path to the Marengo County border with damage generally limited to a few snapped/uprooted softwood and hardwood trees, along with minor roof damage to a few homes. The tornado began to strengthen and widen again as it approached the Tombigbee River with the last accessible damage point on Ararat Road where there was notable snapped softwood/hardwood trees. The tornado crossed into Marengo County before briefly crossing back into Choctaw County before again moving back into Marengo County.

CHOCTAW COUNTY --- 1.0 S GILBERTOWN [31.86, -88.32]

| | | | |
|--|--------------------|---|------------------------------|
| | 03/30/22 20:17 CST | 0 | Thunderstorm Wind (EG 52 kt) |
| | 03/30/22 20:19 CST | 0 | Source: Storm Chaser |

High winds caused tree damage a few miles south of Gilbertown.

CHOCTAW COUNTY --- 3.9 ENE ARARAT [32.00, -88.09], 4.4 ENE ARARAT [32.00, -88.09]

| | | | |
|--|--------------------|---|---------------------------------------|
| | 03/30/22 20:32 CST | 0 | Tornado (EF1, L: 0.51 mi , W: 150 yd) |
| | 03/30/22 20:33 CST | 0 | Source: NWS Storm Survey |

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|-----------|----------------------|------------------------|------------------------|
| <p>This is the second segment of an EF1 tornado that began just southwest of Southern Choctaw High School snapping multiple hardwood and softwood trees.</p> <p>The beginning point is estimated just southwest of the high school due to limited road access. Strong damaging winds accompanied the rear flank downdraft associated with the tornado resulting in damage to outdoor bleachers and small outbuildings by the sports field. A bus was also overturned in the parking lot with minor structural damage to the backside of the school. The tornado continued tracking northeast, both widening and strengthening impacting several homes and snapping/uprooting multiple trees and snapping powerlines as it crossed Highway 17. This was the strongest point along the tornado path with near 110mph winds. The tornado continued tracking northeast causing more sporadic EF0 to EF1 damage along the rest of its path to the Marengo County border with damage generally limited to a few snapped/uprooted softwood and hardwood trees, along with minor roof damage to a few homes. The tornado began to strengthen and widen again as it approached the Tombigbee River with the last accessible damage point on Ararat Road where there was notable snapped softwood/hardwood trees. The tornado crossed into Marengo County before briefly crossing back into Choctaw County before again moving back into Marengo County.</p> | | | | |

CLARKE COUNTY --- 4.0 N WALKER SPGS [31.59, -87.80], 1.6 NNW WHATLEY [31.67, -87.71]

| | | |
|--------------------|---|------------------------------|
| 03/30/22 21:23 CST | 0 | Thunderstorm Wind (EG 83 kt) |
| 03/30/22 21:34 CST | 0 | Source: NWS Storm Survey |

A corridor of straight line wind damage was noted from Allen Walker Road northeast to just north of Highway 84. Two homes were damaged on Allen Walker Road, mostly due to large trees falling into the structures. There were also areas of more significant tree damage with sporadic snapped softwoods. Peak winds are estimated to have been 90 to 95 mph.

MOBILE COUNTY --- 2.8 WSW TANNER WILLIAMS [30.70, -88.41], 2.0 WSW TANNER WILLIAMS [30.71, -88.40]

| | | |
|--------------------|---|--------------------------------------|
| 03/30/22 21:31 CST | 0 | Tornado (EF0, L: 0.95 mi , W: 50 yd) |
| 03/30/22 21:34 CST | 0 | Source: NWS Storm Survey |

A brief tornado touched down near Harry Pierce Road and moved northeast into Alabama and lifted just east of State Line Road . This was mostly due to tree damage and seeing a debris signature on radar.

CLARKE COUNTY --- 2.0 WNW WHATLEY [31.66, -87.73], 1.9 WNW WHATLEY [31.66, -87.73]

| | | |
|--------------------|---|--------------------------------------|
| 03/30/22 21:33 CST | 0 | Tornado (EF1, L: 0.15 mi , W: 75 yd) |
| 03/30/22 21:34 CST | 0 | Source: NWS Storm Survey |

The brief tornado began along Ft. Sin Quefield Road where several branches and a couple trees were snapped. The tornado then crossed the road and removed most of the roof and some exterior metal walls of a large metal building structure. Several softwood uproots and a couple softwood snaps were noted at this location. A large swath of wind damage with divergent pattern extended South along Ft. Sin Quefield Road with several snapped softwoods noted. The tornado then lifted quickly as it approached Highway 84 where only sporadic large tree branches were snapped. This tornado was associated with a larger swath of 90 to 95 mph straight-line wind damage with sporadic snapped softwoods.

MOBILE COUNTY --- 2.1 E BIG CREEK LAKE [30.75, -88.31], 2.6 ENE BIG CREEK LAKE [30.76, -88.31]

| | | |
|--------------------|---|--------------------------------------|
| 03/30/22 21:41 CST | 0 | Tornado (EF0, L: 0.57 mi , W: 20 yd) |
| 03/30/22 21:43 CST | 0 | Source: NWS Storm Survey |

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|----------------------|------------------------|---------------------------------------|
| <p>A brief tornado touched down near Ellen Drive, resulting in the loss of some shingles on a nearby home, a blown over fence, and metal roofing from a shed which was tossed and wrapped around a street sign. The width of the convergent pattern was really narrow at this point, around 20 yards. The tornado then traveled northeast across Howells Ferry Road and just east of Wulff Road where the roof of a barn and a greenhouse tent were damaged, along with metal roofing that was blown off a shed. Additionally, there were large trees that were snapped. The tornado then likely lifted shortly after.</p> | | | | |
| <hr/> | | | | |
| MOBILE COUNTY --- 3.1 W ORCHARD [30.72, -88.25], 3.1 WNW ORCHARD [30.73, -88.25] | 03/30/22 21:43 CST | | 0 | Tornado (EF0, L: 0.71 mi , W: 30 yd) |
| | 03/30/22 21:44 CST | | 0 | Source: NWS Storm Survey |
| <p>Another tornado began south of Howells Ferry Road, east of Howells Lane. A couple trees were snapped in the residential area, along with fencing down and the roof of an awning that was blown down. A basketball hoop was knocked over into a brick pillar, destroying the pillar. The storm progressed north-northeast and uprooted one or two large trees and caused several snapped trees. Minor roof damage was noted to a nearby home along with bent garage doors as well. The tornado likely continued north-northeast over more forest and dissipated possibly over an adjacent landfill. Debris from this landfill was tossed into upstream residential areas.</p> | | | | |
| <hr/> | | | | |
| MOBILE COUNTY --- 3.0 SSE GRAND BAY [30.43, -88.33] | 03/30/22 21:45 CST | | 0 | Thunderstorm Wind (EG 65 kt) |
| | 03/30/22 21:47 CST | | 0 | Source: NWS Storm Survey |
| <p>An NWS damage survey found a couple of snapped large branches with a few snapped or uprooted softwood trees. A couple out buildings with most of their roofs removed and a manufactured home with minor roof damage. Winds were estimated to be 75 mph and time was estimated by radar.</p> | | | | |
| <hr/> | | | | |
| MOBILE COUNTY --- 1.7 SSW TILLMANS CORNER [30.56, -88.14], 1.4 NE TILLMANS CORNER [30.59, -88.11] | 03/30/22 21:58 CST | | 0 | Tornado (EF1, L: 3.01 mi , W: 30 yd) |
| | 03/30/22 22:01 CST | | 0 | Source: NWS Storm Survey |
| <p>The tornado began near Rabbit Creek Drive and progressed northeast over Rangeline Road, snapping several power poles along the way. Strong straight-line winds, likely nearing 100 mph, snapped several other power poles along a half mile stretch of Rangeline Road south of the main circulation. It continued northeast on Rabbit Creek Drive and caused minor damage to roofs (missing shingles) and tree damage. Several trees were snapped and a street sign was knocked down with another bent. The most significant damage occurred near the Dog River, where multiple trees were snapped near the base and some were uprooted. At least a couple more power poles were snapped near the top, likely due to a combination of trees falling on the lines and tornadic winds.</p> | | | | |
| <hr/> | | | | |
| WILCOX COUNTY --- 2.0 NW CAMDEN [32.00, -87.30], 1.9 NNW CAMDEN [32.01, -87.29] | 03/30/22 22:09 CST | | 0 | Tornado (EF1, L: 0.77 mi , W: 170 yd) |
| | 03/30/22 22:11 CST | | 0 | Source: NWS Storm Survey |

Storm Data and Unusual Weather Phenomena - March 2022

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|--------------------|-------------------|---------------------|--------------------------------------|
| <p>The tornado began along Mayo street in Camden where a couple trees were uprooted. The tornado quickly intensified as it moved Northeast across Broad St. with numerous uprooted large hardwood and softwood trees. A strong convergent pattern was noted at this location. Peak intensity occurred as it crossed Pine Ridge Road and Rolling Hills Dr. where several large hardwoods were snapped and most other trees were uprooted. The tornado than began to weaken as it crossed Highway 10. The tornado lifted just northeast of Elizabeth Avenue but not before causing damage to a small barn and uprooting some trees. Significant wind damage still occurred along Elizabeth avenue southeast of the circulation where several large hardwoods were uprooted or snapped. However, this was determined to be straight-line wind damage given divergent pattern to the damage right of the parent circulation.</p> | | | | |
| <hr/> | | | | |
| BALDWIN COUNTY --- 0.4 SE POINT CLEAR [30.47, -87.92], 0.8 E POINT CLEAR [30.47, -87.91] | 03/30/22 22:22 CST | | 0 | Tornado (EF0, L: 0.55 mi , W: 50 yd) |
| | 03/30/22 22:23 CST | | 0 | Source: NWS Storm Survey |
| <p>A brief EF0 tornado began near Grass Road and tracked northeast, crossing Calloway Drive. The tornado lifted by the time it reached Provencher Road just south of County Road 32. The tornado produced sporadic pine tree damage along its path.</p> | | | | |
| <hr/> | | | | |
| BALDWIN COUNTY --- 3.2 ENE ROSINTON [30.64, -87.63], 4.3 ENE ROSINTON [30.65, -87.62] | 03/30/22 22:50 CST | | 0 | Tornado (EF0, L: 1.34 mi , W: 30 yd) |
| | 03/30/22 22:53 CST | | 0 | Source: NWS Storm Survey |

A brief, weak EF0 tornado with winds upwards of 75mph occurred in Baldwin County, Alabama just northeast of Rosinton 3/30/22. The tornado began in a limited access area where a couple freshly snapped tops to pine trees were noted across the field. Due to limited road access and brevity of the tornado, the path and end point are estimated by radar debris signature and velocity couplet duration.

A very active severe weather season continued as an outbreak of severe thunderstorms occurred across the area from the evening of the 30th into the early morning hours on the 31st. A strong spring storm system moved across the area. Ahead of the system plenty of Gulf moisture returned to the central Gulf coast. This led to a very unstable atmosphere over the region which combined to strong wind shear to produce 18 tornadoes which were rated from EF-0 to EF-2. In addition to the tornadoes, the storms produced damaging straight line winds and large hail. Numerous reports of damage came in from southeast Mississippi, southwest Alabama and the western Florida panhandle.