

Storm Data and Unusual Weather Phenomena - July 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
TUSCALOOSA COUNTY --- (TCL)TUSCALOOSA ARPT [33.22, -87.62], 1.5 W TAYLORVILLE [33.15, -87.58], 1.0 S GRIMES [33.16, -87.40], 2.3 NNW HOLT JCT [33.25, -87.51]				
	07/07/20 20:00 CST	0		Flash Flood (due to Heavy Rain)
	07/07/20 21:30 CST	0		Source: Emergency Manager
Heavy rainfall produced flash flooding across the Tuscaloosa metro area. Several roads impassable across the eastern portions of the city of Tuscaloosa with a hotel on McFarland Boulevard reporting all ground floor rooms flooded.				
A cluster of slow moving thunderstorms developed over west Alabama during the early evening hours. PWAT's were over two inches across north central Alabama and weak steering currents contributed to localized rainfall amounts of 2-3 inches across Tuscaloosa County.				
WINSTON COUNTY --- ARLEY [34.07, -87.22]				
	07/12/20 10:32 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 10:33 CST	0		Source: Law Enforcement
Several trees uprooted in the town of Arley.				
MARION COUNTY --- 2.9 NW BEAR CREEK [34.30, -87.73]				
	07/12/20 10:40 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 10:41 CST	0		Source: Trained Spotter
Several trees uprooted and power lines downed.				
WINSTON COUNTY --- HALEYVILLE [34.23, -87.62]				
	07/12/20 10:46 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 10:47 CST	0		Source: Public
Several trees uprooted in the town of Haleyville.				
WINSTON COUNTY --- 0.9 NE HALEYVILLE [34.24, -87.61]				
	07/12/20 10:52 CST	0		Hail (1.00 in)
	07/12/20 10:53 CST	0		Source: Public
Large hail reported in the town of Haleyville.				
BLOUNT COUNTY --- 0.4 SSW GUM SPGS [34.05, -86.67]				
	07/12/20 11:00 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 11:01 CST	0		Source: Public
Several trees uprooted on County Road 10.				
WINSTON COUNTY --- 1.2 S NATURAL BRIDGE [34.08, -87.60]				
	07/12/20 11:02 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 11:03 CST	0		Source: Public
Several trees uprooted along County Road 13.				
WINSTON COUNTY --- LYNN [34.05, -87.55]				
	07/12/20 11:07 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 11:08 CST	0		Source: Law Enforcement
Several trees uprooted in the town of Lynn. Numerous trees uprooted throughout Winston County.				
WALKER COUNTY --- CARBON HILL [33.88, -87.53]				
	07/12/20 11:19 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 11:20 CST	0		Source: Public
Several trees uprooted and power lines downed in the town of Carbon Hill.				

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BLOUNT COUNTY --- 1.8 NW HAYDEN [33.90, -86.79]				
	07/12/20 11:20 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 11:21 CST	0		Source: Fire Department/Rescue
Several trees uprooted and power lines downed west of the town of Hayden.				
LAMAR COUNTY --- SULLIGENT [33.90, -88.13]				
	07/12/20 11:38 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 11:39 CST	0		Source: Emergency Manager
Several trees uprooted in the town of Sulligent.				
WALKER COUNTY --- JASPER [33.83, -87.28]				
	07/12/20 11:38 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 11:39 CST	0		Source: Department of Highways
Uprooted trees blocking Highway 78 in the city of Jasper.				
ST. CLAIR COUNTY --- 3.0 N ODENVILLE [33.72, -86.41]				
	07/12/20 11:45 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 11:46 CST	0		Source: Emergency Manager
Several trees uprooted along Highway 174 and numerous trees uprooted across western St. Clair County.				
JEFFERSON COUNTY --- 0.9 SW BEN VINES GAP [33.52, -87.01]				
	07/12/20 12:12 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 12:13 CST	0		Source: Public
Several trees uprooted in the town of Sylvan Springs.				
LAMAR COUNTY --- MILLPORT [33.57, -88.08]				
	07/12/20 12:12 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 12:13 CST	0		Source: Emergency Manager
Several trees uprooted in the town of Millport.				
JEFFERSON COUNTY --- FAIRFIELD [33.47, -86.92]				
	07/12/20 12:20 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 12:21 CST	0		Source: Fire Department/Rescue
Several trees uprooted and on a house in the city of Fairfield.				
JEFFERSON COUNTY --- MIDFIELD [33.45, -86.92]				
	07/12/20 12:21 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 12:22 CST	0		Source: Public
Several trees uprooted in the city of Midfield.				
TALLADEGA COUNTY --- LINCOLN [33.62, -86.12]				
	07/12/20 12:23 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 12:24 CST	0		Source: Emergency Manager
Numerous trees uprooted across northern Talladega County, between the cities of Lincoln and Talladega.				
JEFFERSON COUNTY --- 0.7 S SHANNON [33.39, -86.88]				
	07/12/20 12:30 CST	0		Thunderstorm Wind (EG 65 kt)
	07/12/20 12:31 CST	0		Source: Public
Several large trees snapped on the Ross Bridge Golf Course.				
JEFFERSON COUNTY --- 2.0 NNW VESTAVIA HILLS [33.43, -86.79]				

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	07/12/20 12:30 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 12:31 CST		0	Source: Emergency Manager
Several trees uprooted on Highway 31 in the city of Vestavia Hills.				
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JEFFERSON COUNTY --- 2.0 E PARKWOOD [33.35, -86.85]				
	07/12/20 12:35 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 12:36 CST		0	Source: Public
Several trees uprooted along Stadium Trace Parkway.				
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SHELBY COUNTY --- CHELSEA [33.33, -86.63]				
	07/12/20 12:45 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 12:46 CST		0	Source: Emergency Manager
Several trees uprooted and power lines downed in the city of Chelsea.				
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SHELBY COUNTY --- 1.6 NNE LANDMARK [33.24, -86.79]				
	07/12/20 12:50 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 12:51 CST		0	Source: Emergency Manager
Several trees uprooted and power lines downed on Weatherly Club Drive.				
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SHELBY COUNTY --- 4.2 S WESTOVER [33.29, -86.56]				
	07/12/20 12:54 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 12:55 CST		0	Source: Emergency Manager
Several trees uprooted and power lines downed near County Road 109.				
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TALLADEGA COUNTY --- SYLACAUGA [33.17, -86.25]				
	07/12/20 13:15 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 13:16 CST		0	Source: Emergency Manager
Numerous trees uprooted in the city of Sylacauga.				
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TALLADEGA COUNTY --- WINTERBORO [33.32, -86.20]				
	07/12/20 13:15 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 13:16 CST		0	Source: Emergency Manager
Numerous trees uprooted near the town of Winterboro.				
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CHILTON COUNTY --- 0.7 NNW FALAKTO [32.81, -86.61]				
	07/12/20 13:50 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 13:51 CST		0	Source: 911 Call Center
Several trees uprooted along County Road 7.				
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TALLAPOOSA COUNTY --- ALEXANDER CITY [32.95, -85.97]				
	07/12/20 13:51 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 13:52 CST		0	Source: Emergency Manager
Several trees uprooted in the city of Alexander City.				
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CHILTON COUNTY --- VERBENA [32.75, -86.52]				
	07/12/20 14:00 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 14:01 CST		0	Source: 911 Call Center
Several trees uprooted along County Road 59 in Verbena.				
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ELMORE COUNTY --- 1.2 ENE BUTTS MILL [32.58, -85.95]				
	07/12/20 14:35 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 14:36 CST		0	Source: Emergency Manager

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Several trees uprooted along Tallassee Highway.				
LOWNDES COUNTY --- 1.9 ESE WHITE GORDON [32.22, -86.74]				
	07/12/20 15:03 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 15:04 CST	0		Source: Emergency Manager
Several trees uprooted along County Road 17.				
MONTGOMERY COUNTY --- MONTGOMERY [32.38, -86.30]				
	07/12/20 15:05 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 15:06 CST	0		Source: Law Enforcement
Numerous trees uprooted across northern Montgomery County.				
LOWNDES COUNTY --- 2.3 W TYSON [32.18, -86.49]				
	07/12/20 15:08 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 15:09 CST	0		Source: Emergency Manager
Several trees uprooted along Highway 26.				
LOWNDES COUNTY --- 1.1 ENE CALHOUN [32.06, -86.55]				
	07/12/20 15:11 CST	0		Thunderstorm Wind (EG 50 kt)
	07/12/20 15:12 CST	0		Source: Emergency Manager
Several trees uprooted along County Road 33.				
A MCS moving southward out of Tennessee encountered a very unstable air mass across Central Alabama. Surface based CAPE values were 3000-5000 J/kg ahead of the MCS. The leading edge of the MCS produced widespread wind damage during the late morning and afternoon hours.				
BULLOCK COUNTY --- 0.9 SE UNION SPGS [32.14, -85.71]				
	07/15/20 14:10 CST	0		Thunderstorm Wind (EG 50 kt)
	07/15/20 14:11 CST	0		Source: Law Enforcement
Several trees uprooted and power lines downed in the town of Union Springs.				
LEE COUNTY --- 2.4 NNW D P MEADOWS MILL [32.56, -85.25]				
	07/15/20 14:45 CST	0		Hail (1.00 in)
	07/15/20 14:45 CST	0		Source: Public
LEE COUNTY --- 0.7 S MIDDLE BROOKS XRDS [32.69, -85.58]				
	07/15/20 15:55 CST	0		Thunderstorm Wind (EG 50 kt)
	07/15/20 15:56 CST	0		Source: Emergency Manager
Several trees uprooted along Lee Road 188.				
A sea-breeze induced gust front pushed northward into south-central Alabama during the peak heating of the day. Several strong to severe storms developed along the boundary in an area of higher mid level lapse rates.				
CHEROKEE COUNTY --- 3.2 ESE COLOMA [34.05, -85.55]				
	07/21/20 15:58 CST	0		Thunderstorm Wind (EG 50 kt)
	07/21/20 15:58 CST	0		Source: Emergency Manager
Several trees uprooted across southern Cherokee County.				
CHEROKEE COUNTY --- LEESBURG [34.18, -85.75]				
	07/21/20 16:30 CST	0		Thunderstorm Wind (EG 50 kt)
	07/21/20 16:31 CST	0		Source: Emergency Manager
Several trees uprooted in and around the town of Leesburg.				
A few strong to severe thunderstorms developed during the peak heating of the day across north Alabama. The storms formed along an axis of deeper moisture with the severe storms confined to an area of higher mid level lapse rates.				

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BARBOUR COUNTY --- 1.7 NW LINDSEY [31.77, -85.50]				
	07/25/20 14:55 CST		0	Thunderstorm Wind (EG 50 kt)
	07/25/20 14:55 CST		0	Source: Emergency Manager
Several trees uprooted and roof damage to a house on Caraway Road.				
TALLAPOOSA COUNTY --- 2.1 NW REELTOWN [32.62, -85.82]				
	07/25/20 16:43 CST		0	Thunderstorm Wind (EG 50 kt)
	07/25/20 16:43 CST		0	Source: Emergency Manager
Power lines downed on Webster Ford Road.				
CHILTON COUNTY --- 1.2 NE STANTON [32.74, -86.90]				
	07/25/20 17:00 CST		0	Thunderstorm Wind (EG 50 kt)
	07/25/20 17:00 CST		0	Source: 911 Call Center
Uprooted trees blocking County Road 45.				
CHILTON COUNTY --- MAPLESVILLE [32.78, -86.88]				
	07/25/20 17:00 CST		0	Thunderstorm Wind (EG 50 kt)
	07/25/20 17:00 CST		0	Source: Public
Several trees uprooted in the town of Maplesville.				
<p>A typical summertime afternoon regime was present over Central Alabama with steep low level lapse rates and high surface based CAPE values. A tropical system was located over the northwestern Gulf of Mexico and this produced an enhanced sea-breeze boundary that pushed northward into the southern portions of Central Alabama. The sea-breeze boundary collided with a line of storms moving westward from Georgia and produced isolated strong to severe storms.</p>				
ALABAMA, North				
JACKSON COUNTY --- 0.7 ENE PLEASANT GROVE [34.73, -86.21]				
	07/05/20 17:00 CST		0	Hail (0.88 in)
	07/05/20 17:00 CST		0	Source: CoCoRaHS
Nickel sized hail was reported.				
MADISON COUNTY --- 0.5 NW NUNN STORE [34.65, -86.49]				
	07/05/20 17:34 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:34 CST		0	Source: Emergency Manager
A tree was knocked down on Hartside Road Southeast.				
MADISON COUNTY --- 0.6 W NUNN STORE [34.65, -86.49]				
	07/05/20 17:35 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:35 CST		0	Source: Emergency Manager
A tree was knocked down.				
MADISON COUNTY --- 2.4 WSW NUNN STORE [34.64, -86.52]				
	07/05/20 17:35 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/05/20 17:35 CST		0	Source: Emergency Manager
A tree was knocked down.				
MADISON COUNTY --- 2.4 WSW NUNN STORE [34.64, -86.52]				
	07/05/20 17:37 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:37 CST		0	Source: Emergency Manager
A tree was knocked down.				

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MADISON COUNTY --- 2.4 ESE LILY FLAG [34.64, -86.53]				
	07/05/20 17:38 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:38 CST		0	Source: Public
One inch tree limbs were broken and shingles blown off. Report from mPing.				
MADISON COUNTY --- 2.2 NW HADEN [34.71, -86.54]				
	07/05/20 17:40 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:40 CST		0	Source: Public
A tree was knocked down in the 1700 block of Drake Avenue Southeast.				
MADISON COUNTY --- 1.5 NNW LILY FLAG [34.67, -86.58]				
	07/05/20 17:46 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:46 CST		0	Source: Emergency Manager
A tree was knocked down in the 900 block of Martin Road.				
MADISON COUNTY --- 2.4 NNW HADEN [34.71, -86.54]				
	07/05/20 17:46 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:46 CST		0	Source: Emergency Manager
A tree was knocked down at this location.				
MADISON COUNTY --- 2.1 N LILY FLAG [34.68, -86.57]				
	07/05/20 17:48 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/05/20 17:48 CST		0	Source: Emergency Manager
A tree was knocked down at this location.				
MADISON COUNTY --- 2.9 ENE HUNTSVILLE PARK [34.71, -86.57]				
	07/05/20 17:48 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:48 CST		0	Source: Emergency Manager
A tree was knocked down at this location.				
MADISON COUNTY --- 2.1 N LILY FLAG [34.68, -86.57]				
	07/05/20 17:50 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:50 CST		0	Source: Emergency Manager
A tree was knocked down at this location.				
MADISON COUNTY --- 2.4 ESE HUNTSVILLE [34.72, -86.58]				
	07/05/20 17:51 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:51 CST		0	Source: Emergency Manager
A tree was knocked down at this location.				
MADISON COUNTY --- 2.7 E HUNTSVILLE PARK [34.71, -86.57]				
	07/05/20 17:52 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:52 CST		0	Source: Emergency Manager
A tree was knocked down on Surrey Road Southwest.				
MADISON COUNTY --- 2.4 ESE HUNTSVILLE [34.72, -86.58]				
	07/05/20 17:54 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/05/20 17:54 CST		0	Source: Emergency Manager
A tree was knocked down on Marsheutz Avenue Southwest.				
MADISON COUNTY --- 1.7 E (HSV)HUNTSVILLE JONE [34.63, -86.74]				

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	07/05/20 18:12 CST		0	Thunderstorm Wind (EG 52 kt)
	07/05/20 18:12 CST		0	Source: Public

Thunderstorm winds broke 3-inch diameter tree limbs. Power poles were also broken. Reported via mPING.

MADISON COUNTY --- 0.7 SSW MADISON CO JET PORT [34.64, -86.79]				
	07/05/20 18:21 CST		0	Thunderstorm Wind (MG 52 kt)
	07/05/20 18:21 CST		0	Source: ASOS

Recorded at the Huntsville International Airport.

A cluster of thunderstorms developed during the early evening hours over Madison County. Several reports of wind damage were received.

LAUDERDALE COUNTY --- 1.5 SSE WRIGHT [34.90, -87.97]				
	07/12/20 07:52 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 07:52 CST		0	Source: Emergency Manager

A tree was knocked down at 12625 CR 14. Time estimated by radar.

LAUDERDALE COUNTY --- 2.1 S SULLIVAN XRDS [34.87, -87.80]				
	07/12/20 08:26 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 08:26 CST		0	Source: Emergency Manager

A tree was knocked down at 1260 CR 222. Time estimated by radar.

LAWRENCE COUNTY --- 1.8 NNE LEMON HILL [34.75, -87.41]				
	07/12/20 08:45 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 08:45 CST		0	Source: Public

A tree was knocked down in the road at the intersection of AL Highways 101 and 184 north of Town Creek.

COLBERT COUNTY --- 1.4 S WHITEHOUSE SPGS [34.63, -87.68]				
	07/12/20 08:50 CST		0	Thunderstorm Wind (EG 52 kt)
	07/12/20 08:50 CST		0	Source: Public

Power poles and power lines were knocked down on Woodmont Drive in Tuscumbia.

FRANKLIN COUNTY --- 1.9 WSW JONESBORO [34.54, -87.80]				
	07/12/20 09:08 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:08 CST		0	Source: Social Media

A tree was knocked down on CR 73. Time estimated by radar.

COLBERT COUNTY --- 0.7 N TUSCUMBIA [34.74, -87.70], 0.9 N TUSCUMBIA [34.74, -87.70], 0.9 N TUSCUMBIA [34.74, -87.70], 0.8 NNW TUSCUMBIA [34.74, -87.70]				
	07/12/20 09:09 CST		0	Flood (due to Heavy Rain)
	07/12/20 13:00 CST		0	Source: Emergency Manager

Flooding reported at Dickson and Moore Streets. Depth of water unknown.

COLBERT COUNTY --- 1.3 WSW WILSON DAM [34.77, -87.67], 1.0 WSW WILSON DAM [34.78, -87.67], 1.2 NNE MUSCLE SHOALS [34.76, -87.66], 1.1 N MUSCLE SHOALS [34.77, -87.67]				
	07/12/20 09:09 CST		0	Flood (due to Heavy Rain)
	07/12/20 13:00 CST		0	Source: Public

Flooding reported along N Jackson Highway in Sheffield. Depth of water unknown.

LAUDERDALE COUNTY --- 0.9 E KINGTOWN [34.92, -87.36]				
	07/12/20 09:26 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:26 CST		0	Source: Emergency Manager

A tree was knocked down on CR 82. Time estimated by radar.

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LAUDERDALE COUNTY --- 2.7 SW RHODESVILLE [34.84, -87.90]	07/12/20 09:37 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:37 CST		0	Source: Emergency Manager
A tree was knocked down along CR 206. Time estimated by radar.				
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COLBERT COUNTY --- 2.7 NE CHEROKEE [34.78, -87.94]	07/12/20 09:39 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:39 CST		0	Source: State Official
A tree was knocked down near 1925 Moody Lane. Time estimated by radar.				
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LAUDERDALE COUNTY --- 1.0 S RHODESVILLE [34.86, -87.87]	07/12/20 09:39 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:39 CST		0	Source: Emergency Manager
A tree was knocked down at 5940 CR 189. Time estimated by radar.				
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LAUDERDALE COUNTY --- 3.5 NE WRIGHT [34.96, -87.94]	07/12/20 09:39 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:39 CST		0	Source: Emergency Manager
A tree was knocked down on the road at 4303 CR 8. Time estimated by radar.				
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LAUDERDALE COUNTY --- 1.5 NE MC GEE TOWN [34.87, -87.71]	07/12/20 09:48 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:48 CST		0	Source: Emergency Manager
A tree was knocked down onto a power line at 1039 CR 457. Time estimated by radar.				
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COLBERT COUNTY --- 2.4 WNW VALDOSTA [34.73, -87.76]	07/12/20 09:52 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:52 CST		0	Source: State Official
A tree was knocked down at the intersection of Walker Camp and Keller Quarry Roads. Time estimated by radar.				
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LAUDERDALE COUNTY --- 0.4 NW FLORENCE [34.80, -87.67]	07/12/20 09:54 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:54 CST		0	Source: Emergency Manager
A tree and power line was knocked down at 400 Wood Avenue. Time estimated by radar.				
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LAUDERDALE COUNTY --- 1.1 SE MC GEE TOWN [34.84, -87.71]	07/12/20 09:54 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:54 CST		0	Source: Emergency Manager
A tree was knocked down on CR 41 between the city limits and the bridge. Time estimated by radar.				
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LAUDERDALE COUNTY --- 1.2 SW NORTH FLORENCE [34.82, -87.70]	07/12/20 09:54 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:54 CST		0	Source: Emergency Manager
A tree was knocked down onto a power line at 850 Cypress Mill Road. Time estimated by radar.				
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LAUDERDALE COUNTY --- 1.4 SE ST FLORIAN [34.86, -87.60]	07/12/20 09:56 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 09:56 CST		0	Source: Emergency Manager
A tree was knocked down at CR 22 and Kasmeier Road. Time estimated by radar.				
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COLBERT COUNTY --- 0.8 ENE CROOKED OAK [34.58, -87.79]				

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	07/12/20 10:07 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 10:07 CST		0	Source: State Official
A tree was knocked down at the intersection of Indian Springs Road and Waterloo Road. Time estimated by radar.				
<hr/>				
COLBERT COUNTY --- 0.8 W LEIGHTON [34.70, -87.53]	07/12/20 10:09 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 10:09 CST		0	Source: State Official
A tree was knocked down on 2nd Street and Sadie Roberson Street. Time estimated by radar.				
<hr/>				
LAUDERDALE COUNTY --- 1.0 NNW WILSON LAKE [34.84, -87.54]	07/12/20 10:09 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 10:09 CST		0	Source: Emergency Manager
A tree was knocked down at the Lock Six Boat Ramp. Time estimated by radar.				
<hr/>				
LAUDERDALE COUNTY --- 1.1 NNW ANTIOCH [34.92, -87.48]	07/12/20 10:09 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 10:09 CST		0	Source: Emergency Manager
A tree was knocked down at CR 432 at CR 31. Time estimated by radar.				
<hr/>				
LAUDERDALE COUNTY --- 1.7 ENE WOODLAWN [34.84, -87.57]	07/12/20 10:09 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 10:09 CST		0	Source: Emergency Manager
A tree was knocked down on Myrtle Drive. Time estimated by radar.				
<hr/>				
COLBERT COUNTY --- 3.2 WNW OLD BETHEL [34.59, -87.58]	07/12/20 10:11 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/12/20 10:11 CST		0	Source: State Official
A tree was knocked down at 2540 Piney Woods Road. Time estimated by radar.				
<hr/>				
CULLMAN COUNTY --- 1.1 SW LOGAN [34.12, -87.01]	07/12/20 10:15 CST		1K	Thunderstorm Wind (EG 52 kt)
	07/12/20 10:15 CST		0	Source: Emergency Manager
A roof was blown off of a barn on Highway 847.				
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CULLMAN COUNTY --- 1.2 SSW LOGAN [34.12, -87.01]	07/12/20 10:24 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	07/12/20 10:24 CST		0	Source: Emergency Manager
A large tree was knocked down onto the road at the intersection of CR 222 and CR 831. Time estimated by radar.				
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CULLMAN COUNTY --- 1.5 NNE LORETTO [34.09, -86.91], 1.8 NE LORETTO [34.09, -86.90], 1.9 WSW GOOD HOPE [34.09, -86.90], 1.8 NNE LORETTO [34.09, -86.91]	07/12/20 10:55 CST		0	Flood (due to Heavy Rain)
	07/12/20 15:00 CST		0	Source: Emergency Manager
Flooding reported along County Road 438 and 442. Depth of water unknown.				
<p>A complex of thunderstorms dropped southeast through most of northwest into north central Alabama during the morning into the early afternoon hours. The thunderstorms produced strong and gusty winds that knocked down a few trees and power lines, and produced roof damage on a barn. Rainfall of 1-3.5 inches fell in a short period of time in parts of northwest Alabama, including the Shoals, producing a few reports of flooding.</p>				
<hr/>				
(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE	07/18/20 13:00 CST		0	Heat
	07/18/20 19:00 CST		0	

Storm Data and Unusual Weather Phenomena - July 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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The combination of temperatures in the middle 90s and dew points in the middle to upper 70s, the heat index reached 105 to 107 degrees for several hours during the afternoon and early evening hours in northwest Alabama.

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

07/20/20 14:00 CST	0	Heat
07/20/20 17:00 CST	0	

Temperatures rose into the middle 90s with dew points in the middle 70s. This combination produced heat index values of 105-109 degrees during the mid to late afternoon hours in northwest Alabama.

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

07/20/20 14:00 CST	0	Heat
07/20/20 17:00 CST	0	

Temperatures reached the middle 90s with dew points in the mid to upper 70s. This produced heat index values of 105-107 degrees in portions of northwest Alabama during the mid afternoon hours of the 21st.

FRANKLIN COUNTY --- 1.5 NNE RED BAY MUNI ARPT [34.47, -88.14]

07/21/20 15:48 CST	1K	Thunderstorm Wind (EG 48 kt)
07/21/20 15:48 CST	0	Source: Broadcast Media

A tree was knocked down on highway 11 N just outside of Red Bay. Time estimated.IME ESTIMATED.

FRANKLIN COUNTY --- 0.6 W PHIL CAMPBELL [34.35, -87.71]

07/21/20 15:59 CST	2K	Thunderstorm Wind (EG 48 kt)
07/21/20 15:59 CST	0	Source: Emergency Manager

Trees were reported knocked down in the Phil Campbell area.

FRANKLIN COUNTY --- 0.9 NE BELGREEN [34.48, -87.86]

07/21/20 15:59 CST	2K	Thunderstorm Wind (EG 48 kt)
07/21/20 15:59 CST	0	Source: Emergency Manager

Trees were reported down in the Belgreen area.

FRANKLIN COUNTY --- 2.2 NW SPRUCE PINE [34.40, -87.76]

07/21/20 15:59 CST	2K	Thunderstorm Wind (EG 48 kt)
07/21/20 15:59 CST	0	Source: Emergency Manager

Trees were reported down blocking CR 26.

MADISON COUNTY --- 1.1 E MADISON [34.70, -86.75]

07/21/20 16:06 CST	1K	Thunderstorm Wind (EG 52 kt)
07/21/20 16:06 CST	0	Source: Law Enforcement

Power lines were knocked down onto the road at Mill Road at Church Street Time estimated by radar.

COLBERT COUNTY --- 0.7 N PRIDE [34.73, -87.82]

07/21/20 16:15 CST	1K	Thunderstorm Wind (EG 43 kt)
07/21/20 16:15 CST	0	Source: State Official

A tree was knocked down at the Pride Landing boat ramp. Time estimated by radar.

DEKALB COUNTY --- 4.2 S LOVELESS [34.26, -85.78]

07/21/20 16:32 CST	0	Thunderstorm Wind (EG 52 kt)
07/21/20 16:32 CST	0	Source: Broadcast Media

A large tree was knocked down onto a home damaging two rooms in the Sand Rock community. Time was estimated by radar.

MADISON COUNTY --- 0.9 SE HAZEL GREEN [34.92, -86.57]

Storm Data and Unusual Weather Phenomena - July 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/21/20 16:50 CST		0	Thunderstorm Wind (EG 52 kt)
	07/21/20 16:50 CST		0	Source: Broadcast Media

Numerous trees down/uprooted near Dundee Road and highway 231/431 intersection. One of the uprooted tree knocked down a power line and snapped a street light pole. Trees down on a home. Damage also reported near West Limestone Road.

DEKALB COUNTY --- 1.5 SSW LANDS XRDS [34.46, -85.88]				
	07/21/20 17:10 CST		3K	Thunderstorm Wind (EG 52 kt)
	07/21/20 17:10 CST		0	Source: Storm Chaser

Trees were reported down in Shiloh. Time was estimated by radar.

DEKALB COUNTY --- SKIRUM [34.32, -85.97]				
	07/21/20 17:10 CST		3K	Thunderstorm Wind (EG 52 kt)
	07/21/20 17:10 CST		0	Source: Storm Chaser

Trees were reported down on CR 46 near CR 20. Time estimated by radar.

DEKALB COUNTY --- 1.1 E RAINSVILLE [34.50, -85.85]				
	07/21/20 17:15 CST		0	Hail (0.88 in)
	07/21/20 17:15 CST		0	Source: Broadcast Media

Nickel size hail was reported in the Rainsville community.

DEKALB COUNTY --- 2.7 NW RAINSVILLE [34.53, -85.90]				
	07/21/20 17:25 CST		1K	Thunderstorm Wind (EG 52 kt)
	07/21/20 17:25 CST		0	Source: Amateur Radio

A tree was knocked down at Powell City Hall at the intersection of CR 47 and AL highway 35.

An area of strong to severe thunderstorms developed in the afternoon hours in a moderately unstable airmass in central Alabama. This activity quickly moved northward aided by a convergence along a fairly strong outflow boundary from these decaying storms and pushed quickly into northern Alabama producing some damaging winds and hail up to the size of nickels.

MADISON COUNTY --- 1.3 N MADISON [34.72, -86.77]				
	07/22/20 12:42 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	07/22/20 12:42 CST		0	Source: Utility Company

A tree was reported knocked down along Balch Road at Chelsea Park Row in Madison.

MADISON COUNTY --- 1.4 N MADISON [34.72, -86.77]				
	07/22/20 12:46 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	07/22/20 12:46 CST		0	Source: Utility Company

A tree fell onto power lines. Time estimated by radar.

Clusters of strong thunderstorms developed rapidly during the midday hours in north Alabama. One of the thunderstorms produced isolated wind damage in western Madison County in the town of Madison.

LIMESTONE COUNTY --- 0.6 SSW WHITESIDE [34.62, -86.95], 0.6 S WHITESIDE [34.62, -86.95]				
	07/26/20 17:53 CST		0	Tornado (EFU, L: 0.23 mi , W: 25 yd)
	07/26/20 18:05 CST		0	Source: Social Media

A well photographed and reported waterspout developed around 1800 LST and lasted several minutes. The waterspout appeared as a narrow elephant trunk tube in numerous photos and videos sent into social media or directly to the National Weather Service in Huntsville. From the videos and photos received, the waterspout became a landspout tornado at times on the eastern shore of Lake Wheeler, just a few hundred yards south of the U.S. Highway 31 causeway. Due to reporting requirements, this will be logged as a tornado with an Unknown EF rating since no damage was reported.

MORGAN COUNTY --- 0.6 W DECATUR [34.62, -86.99]				
	07/26/20 18:18 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	07/26/20 18:18 CST		0	Source: NWS Employee

A thunderstorm produced isolated wind damage between Grove Street and Madison Street Northwest. Two portions of a very large tree were blown down, knocking down adjacent power lines. This same thunderstorm produced a waterspout on nearby Lake Wheeler. Time estimated by radar.

Storm Data and Unusual Weather Phenomena - July 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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An isolated thunderstorm developed over Decatur and also over the adjacent waters of Lake Wheeler (Tennessee River system) between 1740-1800 LST. A well photographed and reported waterspout developed around 1753 LST and lasted several minutes. The waterspout appeared as a narrow elephant trunk tube in numerous photos and videos sent into social media or directly to the National Weather Service in Huntsville. From the videos and photos received, the waterspout became a landspout tornado at times on the eastern shore of Lake Wheeler, just a few hundred yards south of the U.S. Highway 31 causeway. Due to reporting requirements, this will be logged as a tornado with an Unknown EF rating since no damage was reported. On the opposite side of Lake Wheeler, near the Bank Street district of Decatur, a small downburst knocked down portions of a large tree onto power lines. Photos of the storm from a distance also indicated a "rain foot" typically noted by storm spotters which correlated very near the location of the damage.

Storm Data and Unusual Weather Phenomena - July 2020

Location

Date/Time

Deaths &
Injuries

Property &
Crop Dmg

Event Type and Details



Storm Data and Unusual Weather Phenomena - July 2020

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

Photo credited to Melanie Bobe.

ALABAMA, Southeast

GENEVA COUNTY --- 2.2 SSW SELLERSVILLE [31.09, -86.01]

07/12/20 17:18 CST		3K	Thunderstorm Wind (EG 50 kt)
07/12/20 17:18 CST		0	Source: 911 Call Center

A tree was blown down along with a broken power pole.

GENEVA COUNTY --- 0.7 N GENEVA [31.04, -85.87]

07/12/20 17:36 CST		2K	Thunderstorm Wind (EG 50 kt)
07/12/20 17:36 CST		0	Source: 911 Call Center

A tree and power line were blown down.

As is typical during summer, scattered afternoon thunderstorms produced a few instances of damaging winds.

ALABAMA, Southwest

CLARKE COUNTY --- GROVE HILL [31.70, -87.78]

07/01/20 13:30 CST		22K	Lightning
07/01/20 13:30 CST		0	Source: Emergency Manager

A lightning strike to the 911 center damaged multiple radios.

BALDWIN COUNTY --- DAPHNE [30.60, -87.90]

07/01/20 15:31 CST		0	Thunderstorm Wind (EG 52 kt)
07/01/20 15:33 CST		0	Source: NWS Employee

High winds downed a large tree a quarter of a mile south of Daphne on Highway 98.

BALDWIN COUNTY --- 1.0 ESE MONTROSE [30.56, -87.88]

07/01/20 15:38 CST		0	Thunderstorm Wind (EG 52 kt)
07/01/20 15:38 CST		0	Source: NWS Employee

High winds downed two large trees, resulting in roof damage to a residence.

COVINGTON COUNTY --- 2.0 SSW WATKINS BRIDGE [31.05, -86.44]

07/01/20 16:26 CST		0	Thunderstorm Wind (EG 52 kt)
07/01/20 16:28 CST		0	Source: NWS Employee

High winds downed a tree on a home on Glen Chambers and a chicken coop with roof damage.

Thunderstorms developing during peak summertime heating. Some of the storms became briefly severe with damaging winds.

CONECUH COUNTY --- EVERGREEN [31.43, -86.97]

07/12/20 16:35 CST		0	Thunderstorm Wind (EG 52 kt)
07/12/20 16:37 CST		0	Source: Broadcast Media

Several trees down in Evergreen with damage to one home.

CRENSHAW COUNTY --- DOZIER [31.50, -86.37]

Storm Data and Unusual Weather Phenomena - July 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/12/20 17:05 CST		0	Thunderstorm Wind (EG 52 kt)
	07/12/20 17:07 CST		0	Source: Broadcast Media
Trees down and power out near Gantt Lake.				
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ESCAMBIA COUNTY --- 2.0 N BREWTON [31.15, -87.07]				
	07/12/20 17:15 CST		0	Thunderstorm Wind (EG 52 kt)
	07/12/20 17:17 CST		0	Source: Broadcast Media
Multiple trees down along Wilson Street and McMillian Avenue.				
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WASHINGTON COUNTY --- CHATOM [31.47, -88.25]				
	07/12/20 17:42 CST		0	Thunderstorm Wind (EG 60 kt)
	07/12/20 17:44 CST		0	Source: Public
Highway 45 closed near Chatom due to trees and power lines down across the road.				
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BALDWIN COUNTY --- 2.5 S LOXLEY [30.58, -87.75]				
	07/12/20 19:04 CST		0	Hail (1.75 in)
	07/12/20 19:06 CST		0	Source: Public
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MOBILE COUNTY --- MOBILE [30.70, -88.08]				
	07/12/20 19:17 CST		0	Thunderstorm Wind (MG 50 kt)
	07/12/20 19:17 CST		0	Source: Mesonet
Measured at Cooper Park mesonet site.				
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BALDWIN COUNTY --- 1.2 E PARK CITY [30.65, -87.90]				
	07/12/20 19:20 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 19:21 CST		0	Source: Public
Trees down in Spanish Fort and Daphne, relayed through social media.				
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BALDWIN COUNTY --- FAIRHOPE [30.52, -87.90]				
	07/12/20 19:30 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 19:31 CST		0	Source: Public
Severe thunderstorm winds downed multiple trees.				
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MOBILE COUNTY --- 1.2 W MON LOUIS [30.43, -88.12]				
	07/12/20 19:42 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/20 19:43 CST		0	Source: NWS Employee
Severe thunderstorm winds downed a large tree at the entrance of Bellingrath Garden on Bellingrath Road.				
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MOBILE COUNTY --- 0.6 E DAUPHIN IS [30.25, -88.11]				
	07/12/20 20:30 CST		0	Thunderstorm Wind (EG 50 kt)
	07/19/20 20:31 CST		0	Source: Public
Power lines were downed on Dauphin Island by severe thunderstorm wind gusts.				
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COVINGTON COUNTY --- RIVER FALLS [31.35, -86.55]				
	07/12/20 22:14 CST		0	Thunderstorm Wind (EG 52 kt)
	07/12/20 22:16 CST		0	Source: Broadcast Media
High winds downed multiple trees near River Falls.				
<p>A cluster of thunderstorms developed in a northwest upper level flow pattern and moved southward across the area. These storms caused damaging winds in excess of 60 mph, large hail and very heavy rain as they moved across the area.</p>				