

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
ELMORE COUNTY --- 0.4 WSW PRATTVILLE JCT [32.47, -86.36], 1.6 WSW COBBS FORD [32.52, -86.34], 2.2 WSW ROBINSON SPGS [32.50, -86.41], 3.1 SW MILLBROOK [32.45, -86.41]				
	08/10/17 16:00 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 17:45 CST		0	Source: Emergency Manager
Numerous roads in the city of Millbrook flooded and impassable.				
AUTAUGA COUNTY --- 1.8 NNE FAYS [32.50, -86.41], 1.4 W PRATTVILLE [32.47, -86.50], 1.6 SSW PRATTMONT [32.45, -86.46], 1.9 SSE FAYS [32.45, -86.41]				
	08/10/17 16:15 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 17:45 CST		0	Source: Emergency Manager
Several roads flooded in the city of Prattville including portions of Highway 82.				
PIKE COUNTY --- TROY MUNI ARPT [31.87, -86.02], 2.3 WSW SPRING HILL [31.67, -85.99], 2.1 W BRUNDIDGE [31.72, -85.86], 1.1 SSW NEEDMORE [31.89, -85.96]				
	08/10/17 16:15 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 18:00 CST		0	Source: Emergency Manager
Numerous roads flooded and impassable in the city of Troy. County Road 3319 at Whitewater Creek impassable due to high water. The Troy Municipal Airport (KTOI) reported 3.31 inches of rainfall during a 90 minute time span.				
MONTGOMERY COUNTY --- (MGM)MONTGOMERY ARPT [32.30, -86.40], 1.6 W (MXF)MAXWELL AFB MNT [32.38, -86.38], 1.3 WSW MONTGOMERY [32.37, -86.32], 1.7 SSE MONTGOMERY [32.36, -86.29], 1.3 SSW HOPE HULL [32.25, -86.36]				
	08/10/17 17:30 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 19:00 CST		0	Source: Emergency Manager
Numerous roads flooded and impassable in the city of Montgomery. Several roads flooded near the exit 164 off Interstate 65. The Montgomery Regional Airport (KMGM) recorded 5.01 inches of rain during a 90 minute time span.				
ST. CLAIR COUNTY --- 3.4 WNW SPRINGVILLE [33.79, -86.52], 1.7 S SPRINGVILLE [33.75, -86.47], 0.2 SSE ST CLAIR SPGS [33.77, -86.40], 3.2 NW ST CLAIR [33.82, -86.46]				
	08/10/17 18:20 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 19:30 CST		0	Source: Emergency Manager
Several roads flooded and impassable in the town of Springville.				
CLAY COUNTY --- 1.6 NNW CARR MILL [33.22, -85.96], 1.0 ENE MOTLEY [33.13, -85.65], 4.0 E BARFIELD [33.34, -85.65], 0.9 SE CLAIRMONT SPGS [33.34, -85.92]				
	08/10/17 19:10 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 21:30 CST		0	Source: 911 Call Center
Numerous roads flooded across eastern Clay County. Reports include Highway 49 in the city of Lineville and Highway 77 in the city of Ashland. Canady Road washed out at Wesobulga Creek.				
RANDOLPH COUNTY --- 3.1 W ALMOND [33.13, -85.65], 0.8 SE LIME [33.14, -85.24], 2.1 SE WEHADKEE [33.21, -85.25], 3.0 WNW DINGLER [33.34, -85.65]				
	08/10/17 19:10 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 21:30 CST		0	Source: Fire Department/Rescue
Numerous reports of flooded roadways across southern Randolph County. Major flooding occurred in the city of Roanoke. Five water rescues were performed in the city of Roanoke along with two bridges washed out.				
JEFFERSON COUNTY --- 2.7 SW WARRIOR [33.80, -86.86], 0.9 ENE THERMAL [33.80, -86.78], 2.1 WNW COUNTY LINE [33.84, -86.78], 3.9 WNW WARRIOR [33.84, -86.88]				
	08/10/17 21:40 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:30 CST		0	Source: Public
Several roads flooded and impassable in and near the town of Warrior. Roads include Highway 31 at Dana Road, Cane Creek Road, and Highway 31 near Elliot Drive.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>The interaction of two mesoscale features produced areas of concentrated heavy rainfall and flash flooding across central Alabama. A Mesoscale Convective Vortex moving eastward from southern Mississippi collided with a sea-breeze front moving northward from the Gulf Coast. Precipitable water values were near 2.5 inches which resulted in highly efficient rainfall rates.</p>				
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PICKENS COUNTY --- 0.8 W REFORM [33.38, -88.03], 3.5 NNE PALMETTO [33.52, -87.95]				
	08/31/17 14:40 CST		0	Tornado (EF2, L: 11.08 mi , W: 400 yd)
	08/31/17 14:54 CST	6	0	Source: NWS Storm Survey
<p>NWS meteorologists surveyed damage in northern Pickens County and determined that the damage was consistent with an EF2 tornado. The tornado touched down at 7th Ave SW in the town of Reform. The tornado tracked northeast crossing Highway 82 and into residential areas where the worst damage occurred. Several single family wood framed homes and a mobile home were destroyed. One wood framed home was completely swept off its foundation. Several vehicles were also overturned. Four people, including an infant, were in the house that was swept off its foundation. They only suffered minor injuries. The tornado continued northeast and crossed near the intersection of County Road 25 and 15th Ave NW where numerous trees were snapped and uprooted. It then crossed Highway 17 about one mile south of County Road 8 where several trees were snapped and a house lost part of its roof. The tornado paralleled Highway 17 for several miles and did extensive tree and power line damage in the community of Palmetto. A fire station was also heavily damaged in Palmetto. From Palmetto, it traveled along County Road 59 where is snapped and uprooted trees, then it crossed into extreme southeast Lamar County.</p>				
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LAMAR COUNTY --- 4.1 SSE KENNEDY [33.52, -87.95], 3.3 SE KENNEDY [33.54, -87.95]				
	08/31/17 14:54 CST		0	Tornado (EF0, L: 1.37 mi , W: 150 yd)
	08/31/17 14:58 CST		0	Source: NWS Storm Survey
<p>NWS meteorologists surveyed damage in extreme southeast Lamar County and determined that the damage was consistent with an EF0 tornado. This tornado moved out of Pickens County and across the extreme southeast tip of Lamar County. The tornado exited Lamar County near Junkins Road. Damage in Lamar County was limited mainly to uprooted pine trees.</p>				
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FAYETTE COUNTY --- 7.5 S BELK [33.54, -87.95], 4.1 WSW HUBERTVILLE [33.79, -87.81]				
	08/31/17 14:58 CST		0	Tornado (EF1, L: 18.79 mi , W: 600 yd)
	08/31/17 15:26 CST		0	Source: NWS Storm Survey
<p>NWS meteorologists surveyed damage in western Fayette County and determined that the damage was consistent with an EF1 tornado. The tornado moved out of extreme southeast Lamar County and continued northeast across the western portions of Fayette County, with numerous trees snapped and uprooted. Just before the tornado crossed Highway 96, it produced extensive tree damage at the Fayette Country Club Golf Course. It continued northeast crossing County Road 18 and Wilkinson Road, and then to County Road 85 near Earl Housh Road. It paralleled County Road 85 for several miles, producing tree damage. It finally lifted about one mile southwest of the intersection of Highway 43 and Housh Chapel Road.</p>				
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BIBB COUNTY --- 1.5 NW PONDVILLE [32.92, -87.33], 2.1 WSW EOLINE [32.99, -87.26]				
	08/31/17 17:57 CST		0	Tornado (EF1, L: 6.50 mi , W: 100 yd)
	08/31/17 18:10 CST		0	Source: NWS Storm Survey
<p>NWS meteorologists surveyed damage in western Bibb County and determined that the damage was consistent with an EF1 tornado. The tornado spun up along Road 700 north of Highway 25 in the Oakmulgee District of the Talladega National Forest, just west of Lake Ponderosa, where a couple tree branches were broken. It continued northeast through forested land and strengthened as it approached County Highway 16. There, an anchored barn and shed both collapsed, and an unanchored mobile home was rolled over, while numerous softwood trees were snapped. After crossing County 16, it damaged the tin roof of an abandoned structure, and continued to snap numerous trees as it began to parallel County Road 16 and cross Highway 1. The roof was damaged on a small shed along Sugar Hill Lane with continued tree damage. The tornado dissipated after crossing Ward School Road, prior to reaching Highway 82 and Eoline. The tornado was captured in a couple videos. The parent supercell went on to exhibit a couple additional tight velocity couplets and a lowering in correlation coefficient as it continued through Bibb County near West Blocton and Woodstock. However, survey teams could not find any additional damage on any accessible roads, and no additional damage was reported.</p>				
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BIBB COUNTY --- 1.5 NNE RIVER BEND [33.10, -87.17], 1.3 SW LUCILLE [33.11, -87.17]				
	08/31/17 18:28 CST		0	Tornado (EF1, L: 0.56 mi , W: 200 yd)
	08/31/17 18:30 CST		0	Source: NWS Storm Survey
<p>NWS meteorologists surveyed damage in northern Bibb County and determined that the damage was consistent with an EF1 tornado. The tornado spun up along a hunting road south of Hopewell Church Road, where a couple of trees were downed. It paralleled Hopewell Church Road and reached its greatest intensity near a pond. Numerous trees were snapped and uprooted on both sides of the pond. The tornado dissipated north of the pond, prior to reaching Hopewell Church Road.</p>				
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BIBB COUNTY --- 1.3 ESE GILES [33.20, -87.13], 1.4 SSE BLOCTON JCT [33.20, -87.13]				
	08/31/17 18:42 CST		0	Tornado (EF0, L: 0.30 mi , W: 35 yd)
	08/31/17 18:44 CST		0	Source: NWS Storm Survey

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>NWS meteorologists surveyed damage in northern Bibb County and determined that the damage was consistent with an EF0 tornado. The tornado developed just south of Old Woodstock Road along the northern side of the Colonial Pipeline with light tree damage observed. The tornado briefly intensified as it crossed Old Woodstock Road, uprooting several trees. Another batch of uprooted trees was seen toward the northeast, as the tornado moved through a stand of trees. The circulation then quickly weakened roughly 1.5 miles south of the Tuscaloosa County line.</p>				

The remnants of Hurricane Harvey tracked northeast across Louisiana and along the Mississippi River. Feeder bands on the east side of Harvey produced four tornadoes across central Alabama.

ALABAMA, North

LAUDERDALE COUNTY --- 0.7 S NORTH FLORENCE [34.82, -87.68]				
	08/02/17 15:08 CST		2K	Thunderstorm Wind (EG 43 kt)
	08/02/17 15:08 CST		0	Source: Emergency Manager

A tree was split by high winds and knocked down onto a house in Florence.

LAUDERDALE COUNTY --- 0.7 S NORTH FLORENCE [34.82, -87.68]				
	08/02/17 15:10 CST		2K	Thunderstorm Wind (EG 43 kt)
	08/02/17 15:10 CST		0	Source: Emergency Manager

A tree was knocked down onto a home on Foy Avenue.

LAUDERDALE COUNTY --- 0.7 S PETERSVILLE [34.84, -87.68]				
	08/02/17 15:10 CST		1K	Thunderstorm Wind (EG 43 kt)
	08/02/17 15:10 CST		0	Source: Emergency Manager

A large tree branch was knocked down onto a car.

LAUDERDALE COUNTY --- 0.9 SW MARS HILL [34.84, -87.66]				
	08/02/17 15:10 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	08/02/17 15:10 CST		0	Source: Emergency Manager

A tree was knocked down by thunderstorm winds.

A late afternoon strong thunderstorm produced dime sized hail and split a tree which fell onto a house and knocked another down onto a car in Lauderdale County.

MADISON COUNTY --- 1.3 ESE HARVEST EPPS ARPT [34.86, -86.75], 1.5 ESE HARVEST EPPS ARPT [34.86, -86.75], 1.4 E HARVEST [34.85, -86.75], 1.0 ENE HARVEST [34.85, -86.75]				
	08/10/17 03:45 CST		0	Flood (due to Heavy Rain)
	08/10/17 10:00 CST		0	Source: State Official

Water covering the road at the intersection of Wall Triana Highway and Ford Chapel Road in Harvest.

MADISON COUNTY --- 2.8 N JEFF [34.86, -86.72], 2.4 ESE HARVEST EPPS ARPT [34.86, -86.73], 2.5 N JEFF [34.86, -86.72], 2.6 N JEFF [34.86, -86.72]				
	08/10/17 03:45 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST		0	Source: State Official

The intersection of Harvest Road and Highway 53 is impassable due to flowing water.

MADISON COUNTY --- 1.5 SSW MADISON XRDS [34.88, -86.73], 1.0 SSW MADISON XRDS [34.89, -86.73], 1.1 SSE TONEY [34.89, -86.75], 1.5 S TONEY [34.88, -86.75]				
	08/10/17 04:00 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST		0	Source: State Official

McKee Road just south of Toney Road is impassable due to flowing water.

MADISON COUNTY --- 1.8 SW HAZEL GREEN ARPT [34.90, -86.67], 0.9 SSW MADISON XRDS [34.89, -86.72], 0.5 WNW MADISON XRDS [34.90, -86.73], 1.5 WSW HAZEL GREEN ARPT [34.91, -86.67]				
	08/10/17 04:00 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST		0	Source: State Official

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The intersection of Pulaski Pike and Toney Road is considered impassable due to flowing water.				
MADISON COUNTY --- 2.1 NNE MT LEVENTOV [34.90, -86.61], 2.3 NW STEGERS STORE [34.90, -86.60], 2.1 SW HAZEL GREEN [34.91, -86.60], 2.3 SW HAZEL GREEN [34.91, -86.61]	08/10/17 05:00 CST	0		Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST	0		Source: State Official

The intersection of Grimwood Road and Jack Thomas is considered impassable due fast flowing water.

MADISON COUNTY --- 1.8 NW STEGERS STORE [34.90, -86.59], 1.4 NNW STEGERS STORE [34.90, -86.58], 1.6 S HAZEL GREEN [34.91, -86.58], 1.9 SSW HAZEL GREEN [34.90, -86.59]	08/10/17 05:02 CST	0		Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST	0		Source: Law Enforcement

The intersection of Grimwood Road and Cherry Drive is considered impassable due to fast flowing water.

MADISON COUNTY --- 1.1 E SULPHUR SPGS [34.92, -86.50], 0.6 E SULPHUR SPGS [34.92, -86.51], 0.7 ESE SULPHUR SPGS [34.92, -86.51], 1.3 ESE SULPHUR SPGS [34.92, -86.50]	08/10/17 05:03 CST	0		Flood (due to Heavy Rain)
	08/10/17 10:00 CST	0		Source: Emergency Manager

Billy D Harbin Road at Walker Lane closed. Part of roadway washed out.

MADISON COUNTY --- 0.9 NW MADISON XRDS [34.91, -86.73], 0.5 WNW MADISON XRDS [34.90, -86.73], 0.9 E TONEY [34.90, -86.74], 1.1 ESE DAN [34.91, -86.73]	08/10/17 05:48 CST	0		Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST	0		Source: State Official

The intersection of Old Railroad Bed Road and Dan Crutcher Road is considered impassable due to flowing water.

MADISON COUNTY --- 0.7 N GLADSTONE [34.89, -86.65], 1.4 NNW MT LEVENTOV [34.89, -86.63], 1.9 SE HAZEL GREEN ARPT [34.90, -86.63], 1.3 S HAZEL GREEN ARPT [34.90, -86.65]	08/10/17 06:00 CST	0		Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST	0		Source: Public

Reports of flooding along Murphy Hill Road and the Whitt Haven Subdivision. Report relayed by public and social media.

MADISON COUNTY --- 2.1 S SULPHUR SPGS [34.89, -86.52], 2.1 S SULPHUR SPGS [34.89, -86.52], 2.3 S SULPHUR SPGS [34.89, -86.52], 2.4 S SULPHUR SPGS [34.89, -86.52]	08/10/17 06:30 CST	0		Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST	0		Source: Broadcast Media

Media relayed report of flooding near Lynn Fanning Elementary School.

MADISON COUNTY --- HAZEL GREEN [34.93, -86.58], 1.3 E HAZEL GREEN [34.93, -86.56], 1.7 NE HAZEL GREEN [34.94, -86.56], 1.3 N HAZEL GREEN [34.95, -86.58]	08/10/17 06:30 CST	0		Flash Flood (due to Heavy Rain)
	08/10/17 10:00 CST	0		Source: Broadcast Media

Media relayed social media report of flooding along West Limestone Road near Hazel Green.

MADISON COUNTY --- MOORES MILL [34.85, -86.52], 0.4 S MOORES MILL [34.84, -86.52], 0.4 SE MOORES MILL [34.85, -86.52], 0.3 E MOORES MILL [34.85, -86.51]	08/10/17 06:57 CST	0		Flood (due to Heavy Rain)
	08/10/17 10:00 CST	0		Source: Law Enforcement

Flooding was occurring on Moores Mill Road at Jacobs Farm Road along the Briar Fork of the Flint River.

MADISON COUNTY --- 0.6 E CAVE SPG [34.60, -86.41]	08/10/17 16:00 CST	0		Heavy Rain
	08/10/17 16:00 CST	0		Source: Fire Department/Rescue

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Event total at Owens Crossroads Volunteer Fire Dept.				
MADISON COUNTY --- 0.7 N BUGGE CHAPEL [34.56, -86.45]				
	08/10/17 16:00 CST		0	Heavy Rain
	08/10/17 16:00 CST		0	Source: Public
Event total near the corner of Old Highway 431 and Brockway Road.				
MADISON COUNTY --- 1.7 W FLETCHER CHAPEL [34.73, -86.70], 1.9 WSW FLETCHER CHAPEL [34.72, -86.70], 1.4 WSW FLETCHER CHAPEL [34.72, -86.69], 1.4 W FLETCHER CHAPEL [34.73, -86.69]				
	08/10/17 18:30 CST		0	Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Broadcast Media
The parking lot at Columbia High School flooded. Several cars were partially submerged. Report relayed by Social Media.				
MADISON COUNTY --- 1.4 N HADEN [34.70, -86.52], 1.3 SW DUG HILL [34.71, -86.52], 1.3 SSW DUG HILL [34.70, -86.51], 1.2 N HADEN [34.70, -86.52]				
	08/10/17 19:10 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Emergency Manager
Huntsville Police reporting that part of the road was washing away on Highway 431 Southbound just South of Dug Hill Road with water overtopping the retaining wall.				
MADISON COUNTY --- 1.5 NNW RYLAND [34.79, -86.49], 1.6 NNW RYLAND [34.79, -86.49], 1.4 NW RYLAND [34.79, -86.49], 1.3 NNW RYLAND [34.79, -86.49]				
	08/10/17 19:36 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Broadcast Media
Water flowing over Homer Nance Road at the curve near Jordan Road where a tributary flows into Chase Creek. Report relayed by social media.				
MADISON COUNTY --- 1.5 SSW DUG HILL [34.70, -86.51], 1.5 NNE HADEN [34.70, -86.51], 1.4 NNE HADEN [34.70, -86.51], 1.4 NNE HADEN [34.70, -86.51]				
	08/10/17 19:52 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Emergency Manager
Houses flooded on Cove Creek Drive.				
MADISON COUNTY --- 0.3 W HUNTSVILLE MILLS ARP [34.75, -86.56], 0.4 WSW HUNTSVILLE MILLS ARP [34.75, -86.56], 0.3 SW HUNTSVILLE MILLS ARP [34.75, -86.55], 0.2 W HUNTSVILLE MILLS ARP [34.75, -86.55]				
	08/10/17 20:25 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Emergency Manager
Flood waters up to car doors on Giles Road.				
MADISON COUNTY --- 0.7 W HUNTSVILLE MILLS ARP [34.75, -86.56], 0.7 W HUNTSVILLE MILLS ARP [34.75, -86.56], 0.6 W HUNTSVILLE MILLS ARP [34.75, -86.56], 0.6 W HUNTSVILLE MILLS ARP [34.75, -86.56]				
	08/10/17 20:25 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Emergency Manager
Three feet of flood waters reported on Cabaniss Road.				
MADISON COUNTY --- 1.1 WNW HUNTSVILLE MILLS ARP [34.76, -86.57], 1.1 WNW HUNTSVILLE MILLS ARP [34.76, -86.57], 1.3 WNW HUNTSVILLE MILLS ARP [34.76, -86.57], 1.5 WNW HUNTSVILLE MILLS ARP [34.76, -86.57]				
	08/10/17 20:26 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Broadcast Media
Flood waters in a residence near Lee High School on Belle Meade Drive.				
MADISON COUNTY --- HUNTSVILLE MILLS ARP [34.75, -86.55], 0.2 SSE HUNTSVILLE MILLS ARP [34.75, -86.55], 0.3 WSW HUNTSVILLE MILLS ARP [34.75, -86.55], 0.2 W HUNTSVILLE MILLS ARP [34.75, -86.55]				
	08/10/17 20:43 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Storm Chaser

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Flash flooding occurring on Oakwood Avenue at Oak Park along Dallas Branch.				
MADISON COUNTY --- 0.9 SW HUNTSVILLE [34.72, -86.63], 0.6 SW HUNTSVILLE [34.72, -86.63], 1.0 WSW HUNTSVILLE [34.72, -86.64], 1.3 SW HUNTSVILLE [34.72, -86.64]				
	08/10/17 20:50 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Emergency Manager
Barricades being installed on Saundralane Drive due to flash flooding.				
MADISON COUNTY --- 0.9 SW OAKWOOD COLLEGE [34.74, -86.64], 0.8 NNW HUNTSVILLE [34.74, -86.62], 0.3 NW HUNTSVILLE [34.73, -86.62], 1.2 W HUNTSVILLE [34.73, -86.64]				
	08/10/17 20:50 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Emergency Manager
HPD reports a vehicle underwater at 4320 University Drive. 2-3 adjacent apartments are also experiencing flood water.				
MADISON COUNTY --- 1.7 W CAVE SPG [34.60, -86.45], 1.5 W CAVE SPG [34.60, -86.45], 1.4 NE OWENS XRDS [34.60, -86.45], 1.6 NNE OWENS XRDS [34.60, -86.46]				
	08/10/17 21:00 CST		0	Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Emergency Manager
North and South bound lanes of Highway 431 at Cave Spring Road closed due to water covering the road.				
MADISON COUNTY --- HUNTSVILLE MILLS ARP [34.75, -86.55], 0.1 E HUNTSVILLE MILLS ARP [34.75, -86.55], 0.1 SSE HUNTSVILLE MILLS ARP [34.75, -86.55], 0.1 S HUNTSVILLE MILLS ARP [34.75, -86.55]				
	08/10/17 21:00 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Storm Chaser
Video indicates flowing flash flood water on Oakwood Avenue at Stapp Drive.				
MADISON COUNTY --- 0.6 W HUNTSVILLE MILLS ARP [34.75, -86.56], 0.6 W HUNTSVILLE MILLS ARP [34.75, -86.56], 0.7 W HUNTSVILLE MILLS ARP [34.75, -86.56], 0.6 W HUNTSVILLE MILLS ARP [34.75, -86.56]				
	08/10/17 21:07 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Broadcast Media
Flood water up to the hood of a car on Wakefield Drive at Pettus Drive.				
MADISON COUNTY --- 1.5 SSW HUNTSVILLE MILLS ARP [34.73, -86.56], 1.7 SSW HUNTSVILLE MILLS ARP [34.73, -86.56], 1.8 SSW HUNTSVILLE MILLS ARP [34.73, -86.56], 1.5 SSW HUNTSVILLE MILLS ARP [34.73, -86.56]				
	08/10/17 21:10 CST		0	Flash Flood (due to Heavy Rain)
	08/10/17 23:59 CST		0	Source: Emergency Manager
Flash flooding on Hermitage Avenue at Locust Street with a portable toilet flowing down the street with the flood waters.				
<p>During the overnight hours of August 9th into the wee hours of the morning of the 10th, two separate and significant flash flooding events occurred in Madison County. The overnight/early morning hours event occurred in Northern Madison County, affecting locations from Harvest to Hazel Green/Meridianville and eastward to New Market. Widespread rainfall totals of 7-8 inches occurred over the span of a few hours, leading to significant flash flooding, resulting in numerous roads closed and several vehicles inundated with water. The second Flash Flooding event took place that evening over the city of Huntsville, specifically along Highway 431 in eastern Madison County, from California Street near Governors drive eastward along Hwy 431 to Hampton Cove. This mainly was exacerbated both by rainfall rates and enhanced runoff processes due to terrain (Monte Sano Mountain). Numerous roads were closed as well, with one river gage (DUGA1) measuring nearly 4" of rainfall in one hour.</p>				
CULLMAN COUNTY --- 1.5 SSE HOLLY POND [34.15, -86.61], 1.0 WNW JEPPEA [34.30, -86.57]				
	08/31/17 19:58 CST		0	Tornado (EF2, L: 10.74 mi , W: 300 yd)
	08/31/17 20:17 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A tornado developed just south of Holly Pond, Alabama near the intersection of Highway 91 and CR 695 where a couple of trees were uprooted. As the tornado moved northeast it crossed Highway 278 where more trees were snapped and uprooted, and then struck 10 chicken houses. It destroyed nearly all of the chicken houses producing damage consistent with a low end EF-2. Metal roofing from these chicken houses was spread across a large area several hundred yards in width. Additional roof shingle damage also occurred to a family residence along with several snapped and uprooted trees just to the northeast of these chicken houses along CR 1728.</p> <p>As the tornado continued to move northeast more trees were snapped and uprooted before 3 more chicken houses were destroyed on CR 1716.</p> <p>After proceeding northeast a few miles the tornado strengthened to its maximum intensity snapping and destroying multiple trees and power poles near the intersection of Red Hill Road and CR 1810.</p> <p>More trees were uprooted and power lines downed further northeast on Harris Road just west of Joppa.</p>				
MARSHALL COUNTY --- 3.9 WSW ARAB [34.30, -86.57], 1.8 SSE RUTH [34.35, -86.56]				
	08/31/17 20:17 CST		0	Tornado (EF1, L: 2.89 mi , W: 300 yd)
	08/31/17 20:19 CST		0	Source: NWS Storm Survey

A tornado continued its path from just west of Joppa into Marshall County. The tornado uprooted and snapped a few more trees before dissipating near the intersection of Mat Morrow Road and Midfield Road.

A quasi-linear convective system (QLCS) band of showers and thunderstorms swept northeast through north Alabama during the mid to late evening hours. This band was associated with Tropical Depression Harvey which was tracking into southwest and middle Tennessee. One of the thunderstorms along the line produced a tornado. The tornado produced up to EF-2 damage and tracked from near Holly Pond to Joppa Alabama.

ALABAMA, Southwest

MOBILE COUNTY --- 1.0 SE COTTAGE HILL [30.64, -88.14], 0.9 S COTTAGE HILL [30.64, -88.15], 1.2 S COTTAGE HILL [30.63, -88.15], 1.2 SSE COTTAGE HILL [30.64, -88.14]				
	08/04/17 16:45 CST		0	Flash Flood (due to Heavy Rain)
	08/04/17 18:30 CST		0	Source: Department of Highways
Heavy rain caused water over the roadway at US 90 and Azalea Road.				
MOBILE COUNTY --- 2.8 ENE DAWES [30.62, -88.21], 2.7 ENE DAWES [30.62, -88.21], 2.7 ENE DAWES [30.61, -88.21], 2.8 ENE DAWES [30.62, -88.21]				
	08/04/17 16:45 CST		0	Flash Flood (due to Heavy Rain)
	08/04/17 18:30 CST		0	Source: Department of Highways
Heavy rain caused water over the roadway near Sollie Road near Halls Mill Creek.				

MOBILE COUNTY --- 2.8 S (MOB)MOBILE BATES FL [30.64, -88.22], 2.8 S (MOB)MOBILE BATES FL [30.64, -88.23], 2.9 S (MOB)MOBILE BATES FL [30.64, -88.23], 2.9 S (MOB)MOBILE BATES FL [30.64, -88.22]				
	08/04/17 16:45 CST		0	Flash Flood (due to Heavy Rain)
	08/04/17 18:30 CST		0	Source: Department of Highways
Heavy rain caused water over the roadway near Schillinger and Cottage Hill Road.				

CRENSHAW COUNTY --- 6.0 S LUVERNE [31.63, -86.27], 3.2 NNW BRANTLEY MUNI ARPT [31.64, -86.26], 2.6 NW BRANTLEY MUNI ARPT [31.63, -86.26], 3.0 NW BRANTLEY MUNI ARPT [31.63, -86.27]				
	08/04/17 21:10 CST		0	Flood (due to Heavy Rain)
	08/04/17 22:10 CST		0	Source: Law Enforcement
Heavy rain caused all lanes on US Highway 331 to be closed at MM 49.				

Slow moving thunderstorms produced very heavy rain which caused flooding across southwest Alabama.

(AL-Z266) BALDWIN COASTAL				
	08/11/17 18:30 CST	2	0	Rip Current
	08/11/17 18:30 CST		0	

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Direct Fatalities: M12IW, M19IW

Dangerous rip current conditions over the Alabama coastal waters resulted in 2 deaths.

BALDWIN COUNTY --- GULF SHRS [30.28, -87.68]

	08/26/17 14:45 CST	1	0	Lightning
	08/26/17 14:45 CST	5	0	Source: Broadcast Media

A group of 6 were struck by lightning on the beach. There were 5 injuries and 1 death.

Direct Fatalities: M24OU

A group of 6 men were struck by lightning on the beach in Gulf Shores. There were 5 injuries and 1 died.

MOBILE COUNTY --- 2.6 N ST ELMO ARPT [30.54, -88.28], 2.6 NNW ST ELMO ARPT [30.54, -88.29], 2.2 N ST ELMO ARPT [30.53, -88.29], 2.3 N ST ELMO ARPT [30.53, -88.28]

	08/29/17 18:55 CST		0	Flash Flood (due to Heavy Rain)
	08/29/17 22:00 CST		0	Source: Department of Highways

Heavy rain caused water to flow over the roadway.

MOBILE COUNTY --- 1.4 NNW (MOB)MOBILE BATES FL [30.70, -88.24], 1.4 NNW (MOB)MOBILE BATES FL [30.70, -88.24], 1.4 NNW (MOB)MOBILE BATES FL [30.70, -88.24], 1.3 NNW (MOB)MOBILE BATES FL [30.70, -88.24]

	08/29/17 19:10 CST		0	Flash Flood (due to Heavy Rain)
	08/29/17 22:00 CST		0	Source: Department of Highways

Heavy rain caused water to flow over the roadway.

The eastern fringes of Tropical Storm Harvey produced heavy rain over the area, which resulted in flooding in southwest Alabama.

(AL-Z262) BALDWIN INLAND

	08/30/17 05:00 CST		0	Coastal Flood
	08/30/17 05:00 CST		0	

Strong, gusty winds on the far eastern fringes of Tropical Storm Harvey resulted in above normal tides and minor coastal flooding on the Mobile Bay Causeway.

MOBILE COUNTY --- 4.8 W SEVEN HILLS [30.64, -88.38], MOBILE BATES FLD [30.68, -88.23], 1.2 ESE COTTAGE HILL [30.65, -88.13], 1.3 ESE THEODORE [30.54, -88.15], 3.3 NNW GRAND BAY [30.51, -88.37]

	08/30/17 07:00 CST		0	Flash Flood (due to Heavy Rain)
	08/30/17 10:00 CST		0	Source: Social Media

Numerous reports of flooding across central and southern Mobile County.

BALDWIN COUNTY --- ORANGE BEACH [30.28, -87.57], 0.6 SSW OAK [30.31, -87.70], 3.7 WSW GULF SHRS [30.26, -87.74], 1.6 NE ROMAR BEACH [30.27, -87.60]

	08/30/17 07:30 CST		0	Flash Flood (due to Heavy Rain)
	08/30/17 09:30 CST		0	Source: Law Enforcement

Flooding caused several road closures in Orange Beach.

BALDWIN COUNTY --- 2.8 S MAGNOLIA SPGS [30.36, -87.79], 2.1 SE FOLEY [30.39, -87.66], 1.5 SW LILLIAN [30.38, -87.47], 1.1 W GULF SHRS [30.28, -87.70]

	08/30/17 07:40 CST		0	Flash Flood (due to Heavy Rain)
	08/30/17 09:40 CST		0	Source: Emergency Manager

Heavy rain caused numerous road closures across southern Baldwin County.

CRENSHAW COUNTY --- HIGHLAND HOME [31.95, -86.32]

Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/30/17 16:33 CST		5K	Thunderstorm Wind (EG 52 kt)
	08/30/17 16:35 CST		0	Source: Broadcast Media

Winds estimated at 60 mph downed a few trees.

The eastern fringes of Tropical Storm Harvey produced heavy rain over the area, which resulted in flooding in southwest Alabama.