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

ALABAMA, Central

PERRY COUNTY --- 0.7 NNE VAIDEN [32.53, -87.36], 0.9 NE VAIDEN [32.53, -87.36]

12/01/18 14:34 CST 0 Tornado (EF0, L: 0.30 mi , W: 75 yd)

12/01/18 14:36 CST 0 Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in southern Perry County and determined that it was consistent with an EF0 tornado, with maximum sustained winds near 65 mph. The tornado touched down near Alabama Highway 5 northeast of Vaiden Field Airport in Perry County. The tornado proceeded east northeast onto a property where minor structural damage and tree damage was observed. Two large hollowed out trees were snapped at the base along with several small to medium sized trees, either snapped or uprooted throughout the damage path. Two mobile homes on the property sustained minor roof damage, as well as damage to siding and vehicles parked nearby. Debris from the property was lofted into the nearby wooded area including roofing material and a trampoline where more tree damage and snapped tree branches were observed. No additional damage was observed beyond the endpoint on the eastern portion of the property.

AUTAUGA COUNTY --- 1.4 SSW BILLINGSLEY [32.63, -86.74], 1.3 SSW BILLINGSLEY [32.63, -86.74]

12/01/18 15:49 CST 0 Tornado (EF0, L: 0.26 mi , W: 100 yd) 12/01/18 15:50 CST 0 Source: NWS Storm Survey

National Weather Service meteorologists surveyed damage in Autauga County and determined that it was consistent with an EF0 tornado, with maximum sustained winds near 65 mph. The tornado touched down in an inaccessible area approximately one-third of a mile north of the intersection of Highway 82 and County Road 37. At this intersection, storm chaser video shows what appears to be a funnel cloud with rising motion just west of Highway 82. Seconds later, rear-flank downdraft (RFD) winds are also evident as the storm chaser relocates to the south. This matches up well with radar data from KBMX, and a tornado debris signature (TDS) is noted downstream approximately two minutes after the video ended. This TDS was also observed from KMXX radar. Around the time of the initial TDS from KBMX, a second video from the same storm chaser was taken one-half mile south of the first video, showing an occluding circulation and RFD clear slot.

Isolated thunderstorms developed during the heating of the afternoon along a low level boundary in a highly sheared environment.

SUMTER COUNTY --- 2.4 SSE MC CAINVILLE [32.62, -88.20]

12/27/18 13:41 CST 0 Hail (1.00 in) 12/27/18 13:42 CST 0 Source: Public

Thunderstorms developed over southwest Alabama along a northward moving warm front. Cold air aloft produced steep mid level lapse rates sufficient for the production of large hail.

ALABAMA, North

(AL-Z008) MARSHALL, (AL-Z010) DEKALB, (AL-Z016) CULLMAN

12/08/18 21:00 CST 40K Strong Wind (MAX 48 kt)

12/09/18 03:00 CST 0

A wake low and/or series of gravity waves within this low produced strong and gusty winds for a couple of hours across portions of north central through northeast Alabama, including Cullman, Marshall and DeKalb Counties. Wind gusts of 35 to 50 mph were measured and there were multiple reports of trees and power lines being knocked down, causing loss of power. In Dekalb County along, nearly 40 reports of downed trees and power lines were reported by EMA officials.

(AL-Z006) MADISON, (AL-Z009) JACKSON

12/09/18 10:00 CST 0 Winter Weather

12/09/18 21:00 CST 0

During the morning hours, light snow fell in northwest Alabama, but only a dusting on grassy or elevated surfaces was reported.

During the afternoon and evening hours, a light snow accumulation occurred on portions of the higher elevations of northeast Alabama.

The accumulation was mainly on grassy or elevated surfaces. Valley locations received only rainfall or a few wet snow flakes.

(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z005) LIMESTONE, (AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z008) MARSHALL, (AL-Z009) JACKSON, (AL-Z010) DEKALB, (AL-Z016) CULLMAN

12/11/18 03:00 CST 0 Freezing Fog

12/11/18 09:00 CST 0

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reezing fog, some dense developed o	over much of the Tennessee Valley V			
om the previous day's rainfall refreez	locations, including some road surfa	=		
AL-Z016) CULLMAN				
	12/22/18 06:00 CST		0	Freezing Fog
	12/22/18 10:00 CST		0	
	videspread across Cullman County fro enforcement and the Vinemont (KCM		o 10 AM LST. Vis	sibility was reduced to 1/4
AL-Z006) MADISON				
	12/27/18 00:00 CST		0	Strong Wind (MAX 38 kt)
	12/27/18 00:00 CST		0.50K	
outheast winds of 20-30 mph with gu	sts near 50 mph were reported during OVERDALE [34.94, -87.76]	g the morning hou	rs ahead of a str	
	12/31/18 14:04 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	12/31/18 14:04 CST		0	Source: Emergency Manager
tree was knocked down on CR 8 east RANKLIN COUNTY 0.7 S RUSSELI			0.20K	Thunderstorm Wind (EC 42 kt)
	12/31/18 14:12 CST		0.20K 0	Thunderstorm Wind (EG 43 kt) Source: Broadcast Media
large tree was knocked down in down	town Russellville. Report via social me	edia.		
AUDERDALE COUNTY 1.3 WNW H	IOLLOWAY [34.89, -87.55] 12/31/18 14:23 CST		0.20K	Thunderstorm Wind (EC 42 kt)
	12/31/18 14:23 CST		0.20K	Thunderstorm Wind (EG 43 kt) Source: Emergency Manager
tree was knocked down at 3871 CR 6			Ü	odurce. Emergency Manager
AUDERDALE COUNTY 1.4 S BLAC				
	12/31/18 14:30 CST		0.20K	Thunderstorm Wind (EG 43 kt)
	12/31/18 14:30 CST		0	Source: Emergency Manager
tree was knocked down and blocking	one lane at the intersection of CR 61 a	nd CR 24.		
	nroduced a few reports of wind dame	ie in northwest Ala	abama during the	mid afternoon hours.
line of showers and thunderstorms				
line of showers and thunderstorms	produced a lew reports of willia damy	,	J	

10001014 0001411 1.0 E 110E	LIS DAIRY RD [31.23, -85.52]		
	12/01/18 23:05 CST	5K	Thunderstorm Wind (EG 60 kt)
	12/01/18 23:05 CST	0	Source: Emergency Manager
	down with siding damage to a school.		
Trees and power lines were blown		1K	Thunderstorm Wind (EG 50 kt)

HOUSTON COUNTY --- 0.5 WSW BRANNON STAND [31.24, -85.49], 0.6 NE BRANNON STAND [31.24, -85.47]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	12/02/18 01:49 CST		15K	Tornado (EF0, L: 1.03 mi , W: 75 yd)
	12/02/18 01:51 CST		0	Source: NWS Storm Survey
Damage, consisting of a few dozen snapped pine tre crossed Highway 84 near its intersection with Brann crossed through the Whispering Pines subdivision, c Court, where in addition to tree damage, a couple of continued traveling northeast, and the last evidence tornado. The tornado was rated EF0 with estimated Chris Judah for his assistance with this damage sur	on Stand Road where a power downing a few dozen trees and homes suffered roof damage of damage was five or six sna max winds of 85 mph. The Na	r pole was snapped damaging fence and a car was flippped trees along	ed and several tree s. The most signif oped over from a d Westwood Rd. Th	es were downed. The tornado then icant damage was noted along Chloe riveway into a yard. The tornado nere were no injuries due to the
HOUSTON COUNTY BRANNON STAND [31.24,	-85.48]			
	12/02/18 01:55 CST		3K	Thunderstorm Wind (EG 65 kt)
	12/02/18 01:55 CST		0	Source: Emergency Manager

	[0		
	12/02/18 01:55 CST	3K	Thunderstorm Wind (EG 65 kt)
	12/02/18 01:55 CST	0	Source: Emergency Manager
Several trees and power poles were sna	apped.		
HOUSTON COUNTY 0.7 N WICKSBI	URG [31.21, -85.62]		
	12/02/18 03:50 CST	0	Thunderstorm Wind (EG 50 kt)
	12/02/18 03:50 CST	0	Source: Emergency Manager
Trees were blown down in the Wicksbur	rg area.		
HOUSTON COUNTY 1.4 NW JONES	CROSSROADS [31.22, -85.50]		
	12/02/18 04:15 CST	1K	Thunderstorm Wind (EG 50 kt)
	12/02/18 04:15 CST	0	Source: Broadcast Media
Minor damage was reported around hol	e number 2 at the Highland Golf Course.		
HOUSTON COUNTY COLUMBIA [31	.29, -85.11]		
	12/02/18 04:50 CST	2K	Thunderstorm Wind (EG 50 kt)
	12/02/18 04:50 CST	0	Source: Broadcast Media

Trees and power lines were blown down in the Columbia area.

A significant flooding and severe weather event unfolded over the tri-state area during early December as showers and thunderstorms spread northward across the area for multiple days. The most noteworthy impact over the weekend was heavy precipitation. Widespread rainfall totals reached 5-7 inches throughout the area with some localized heavier amounts near 10 inches. This resulted in flash flooding and river flooding across numerous counties. In addition, five tornadoes touched down, including one in southeast Alabama, two in southwest Georgia, one in the Florida panhandle, and one in the Florida big bend.

ALABAMA, Southwest

 12/01/18 16:27 CST
 0
 Flash Flood (due to Heavy Rain)

 12/01/18 19:00 CST
 0
 Source: Broadcast Media

Fast moving water across several roads was reported near County Road 99 and Highway 98 in Lillian.

Thunderstorms developed ahead of a strong cold front moving across the southeast. The storms produced 5 to 10 inches of rain across extreme southeastern Baldwin County near the Florida state line. This resulted in isolated f flash flooding.

 12/27/18 17:16 CST
 10K
 Thunderstorm Wind (EG 52 kt)

 12/27/18 17:18 CST
 0
 Source: Emergency Manager

Numerous trees and a few power lines were downed in and around Thomasville. Windows were blown out of a building on Front Street.

CLARKE COUNTY --- 2.4 W WHATLEY [31.65, -87.74], 1.0 E ATKINSON [31.97, -87.65], 4.3 E BASHI [31.98, -87.80], 3.1 E WINN [31.66, -87.87]

 12/27/18 21:00 CST
 0.10M
 Flash Flood (due to Heavy Rain)

 12/28/18 03:30 CST
 0
 Source: Emergency Manager

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Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

Extensive flash flooding occurred in Clarke County due to 5 to 8 inches of rain that fell in a short duration. The most extensive flooding occurred in the Thomasville and Fulton areas, particularly around Bassett Creek. 31 roads were flooded and 15 were damaged. 2 homes in Fulton along School Street were flooded. Flooding also occurred along Highway 43 just south of Thomasville near Dummy Line Road, stranding vehicles.

CHOCTAW COUNTY --- 1.6 ESE GILBERTOWN [31.86, -88.30], 0.8 NW ROBJOHN [32.23, -88.14], 2.5 W YANTLEY [32.25, -88.42], 2.2 SSW EVANSBORO [31.85, -88.47]

 12/28/18 02:00 CST
 0.70M
 Flash Flood (due to Heavy Rain)

 12/28/18 07:00 CST
 0
 Source: Emergency Manager

Extensive flash flooding occurred across the central and northern portions of Choctaw County due to a large swath of 6 to 10 inches of rain. Some of the harder hit areas included the Yantley and Jachin communities along Highway 10, along with the Mosley Bridge Road area near Gilberton. In total, around 20 roads were flooded, with more than 10 damaged. 5 homes and 3 businesses also suffered flooding damage. In total, there was over \$600,000 in infrastructure damage, including damage to roads, railroads, and water utilities.

WASHINGTON COUNTY --- 1.6 N HEALING SPGS [31.65, -88.33], 1.8 NNW KOENTON [31.65, -88.29], 1.7 SW KOENTON [31.61, -88.29], 1.1 S HEALING SPGS [31.61, -88.33]

 12/28/18 03:00 CST
 0
 Flash Flood (due to Heavy Rain)

 12/28/18 06:00 CST
 0
 Source: Emergency Manager

A few roads were flooded in and around Millry.

Significant flash flooding unfolded across parts of southwest Alabama (Choctaw, Clarke Counties) where a swath of 5 to 10 inches of rain fell in a short period of time. The highest rainfall total that occurred in southwest Alabama was 10 inches near Aquilla, AL in Choctaw County.

Numerous roads were closed or washed out across the aforementioned area due to the flash flooding. Floodwaters also inundated some homes in Choctaw and Clarke Counties. Rapidly rising floodwaters also led to a few water rescues.

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