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

ALABAMA, Central

BARBOUR COUNTY 1	1.2 WNW BATESVILLE (3)	2.0385.341, 2.3 ESE S	SPRING HILL [32.06, -85.30]
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12/24/15 03:41 CST 0 Tornado (EF0, L: 3.60 mi , W: 100 yd)

12/24/15 03:48 CST 0 Source: NWS Storm Survey

NWS meteorologists determined a tornado touched down just east of Comer and southwest of U. S. Highway 82. Several trees were snapped and uprooted along U. S. Highway 82. The tornado continued northeast, dissipating close to County Road 89 (Springhill Road), where only minor tree damage was noted. Special thanks to the Barbour County Emergency Management Agency for their assistance on the survey.

BARBOUR COUNTY --- 3.5 SSW GARMON XRDS [31.88, -85.59], 1.1 WNW HELLS XRDS [31.91, -85.55]

12/24/15 04:34 CST 0 Tornado (EF0, L: 3.16 mi , W: 125 yd)

12/24/15 04:40 CST 0 Source: NWS Storm Survey

NWS meteorologists determined a weak tornado touched down just east of Hurricane Creek along County Road 44, snapping and uprooting several trees along the roadway and damaging two sheds. The tornado continued northeast, uprooting a couple of trees along State Highway 239. The tornado weakened further and dissipated near McCall Road, where only minor tree damage was noted. Special thanks to the Barbour County Emergency Management Agency for their assistance on the survey.

BARBOUR COUNTY --- 3.4 NW BAXTERS [31.78, -85.64], 2.3 WSW GARMON XRDS [31.92, -85.61], 1.6 WNW COMER [32.04, -85.41], 0.8 S ALSTON [31.87, -85.45], 1.3 SSE CLIO [31.70, -85.61]

 12/24/15 05:30 CST
 0
 Flash Flood (due to Heavy Rain)

 12/24/15 22:00 CST
 0
 Source: Emergency Manager

Widespread flash flooding occurred over the northwestwestern portions of Barbour County, generally along and west of a line from the town of Clio to Comer. Three to four inches of rainfall caused water to flow across roadways and creeks to rise above bank full. Numerous roads were closed.

PIKE COUNTY --- 0.7 NNW SANDFIELD [31.91, -85.80], 3.6 S SPRING HILL [31.63, -85.95], 1.0 ENE TENNILLE [31.63, -85.77], 2.0 E JOSIE [31.87, -85.69], 1.6 ESE CATALOE [31.87, -85.80]

 12/24/15 05:30 CST
 0
 Flash Flood (due to Heavy Rain)

 12/24/15 22:00 CST
 0
 Source: Emergency Manager

Widespread flash flooding occurred over the eastern portions of Pike County, including the towns of Brundidge, Monticello, and Sandfield. Three to four inches of rainfall caused water to flow across roadways and creeks to rise above bank full. Numerous roads were closed.

BULLOCK COUNTY --- 1.3 SSW PEROTE [31.93, -85.71], 0.6 W PINE GROVE [32.03, -85.59], 4.5 ENE MIDWAY [32.09, -85.44], 6.0 SE MIDWAY [32.02, -85.45], 1.9 SW PINE GROVE [32.01, -85.60], 2.1 ENE TANYARD [31.89, -85.67]

 12/24/15 06:30 CST
 0
 Flash Flood (due to Heavy Rain)

 12/24/15 22:00 CST
 0
 Source: Emergency Manager

Widespread flash flooding occurred over the southeast portions of Bullock County. Three to four inches of rainfall caused water to flow across roadways and creeks to rise above bank full. Several roads were closed, including a U.S. Highway 82 near the Barbour and Bullock county line. A sinkhole developed on Highway 29 south of the town of Perote, causing traffic to be re-routed.

RANDOLPH COUNTY --- 4.4 WSW PINE TUCKEY [33.44, -85.59], 1.1 WSW PINE TUCKEY [33.46, -85.54], 2.2 NNE LAMAR [33.41, -85.36], 2.6 S RICE MILL [33.34, -85.51]

 12/24/15 08:00 CST
 0
 Flash Flood (due to Heavy Rain)

 12/24/15 10:00 CST
 0
 Source: Emergency Manager

Heavy rainfall moved over northern Randolph County resulting in flash flooding. Several roads were washed out, including County Road 210, and County Roads 208 and 4801. Highway 48 was flooded and impassable.

CHAMBERS COUNTY --- 2.1 NNW FAIRVIEW [32.88, -85.22], 0.9 SW FAIRVIEW [32.84, -85.21], 0.8 NNW LITTLE SHAWMUT [32.86, -85.18], 0.8 SSW LANETT [32.87, -85.19], 0.2 NNW LANETT [32.88, -85.18]

 12/24/15 08:30 CST
 0
 Flash Flood (due to Heavy Rain)

 12/24/15 11:00 CST
 0
 Source: Emergency Manager

Heavy rainfall over several hours led to flash flooding in and near the town of Lannett. Flooding has produced a gas leak on Cherry Drive in Lannett. Highway 29 near the Chattahoochee River was closed along with several local streets.

RUSSELL COUNTY --- 2.5 W LOFLIN [32.20, -85.07], 2.8 N HOOKS [32.22, -85.22], 2.4 SSW HOOKS [32.15, -85.23], 1.2 SW JERNIGAN [32.14, -85.08]

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	12/24/15 09:00 CST	•	0	Flash Flood (due to Heavy Rain)	
	12/24/15 22:00 CST		0	Source: Emergency Manager	
Heavy rainfall over several hours during the rapped by high water on Lakeview Drive and own of Pittsview. Three to four homes flood	d required assistance from emerge	ency personnel. T	wo hunters were a		
MONTGOMERY COUNTY 1.3 WNW CECI [32.35, -86.05]	IL [32.31, -86.02], 1.6 WSW LE GF	RAND [32.16, -86.2	9], 1.0 W SNOWDO	DUN [32.25, -86.32], 1.7 S WAUGH	
[02:00, 00:00]	12/24/15 09:30 CST		0	Flash Flood (due to Heavy Rain)	
	12/24/15 22:00 CST		0	Source: Emergency Manager	
Heavy rainfall over several hours led to flash near Marler Road. Highway 331 was closed	-		ity. Water was flow	wing across a bridge on Vaughn Road	
LEE COUNTY 1.9 ENE OPELIKA [32.66,	-				
	12/24/15 10:27 CST		0	Thunderstorm Wind (EG 50 kt)	
	12/24/15 10:28 CST		0	Source: Trained Spotter	
Several trees uprooted and some windows w	vere blown out just east of the tow	n of Opelika.			
LEE COUNTY 0.8 WSW NORTH AUBURN (AUO)AUBURN OPELIKA [32.61, -85.41]	N [32.65, -85.44], 2.0 E LOACHAP	OKA [32.59, -85.55	;], 2.7 ENE BEEHIV	VE [32.56, -85.51], 1.1 ESE	
	12/24/15 10:30 CST		0	Flash Flood (due to Heavy Rain)	
	12/25/15 00:30 CST		0	Source: Emergency Manager	
Heavy rainfall led to flash flooding at Auburn	University. Flooding was reported	d on East University	/ Drive and on Eas	et Glen Avenue.	
MACON COUNTY 2.5 SSE NOTASULGA	[32.54, -85.66], 4.3 SE NOTASUL	GA [32.5385.61].	3.6 ESE NOTASU	LGA [32.5585.61]. 1.7 SSE	
	[32.54, -85.66], 4.3 SE NOTASUL	GA [32.53, -85.61],	3.6 ESE NOTASU	LGA [32.55, -85.61], 1.7 SSE	
	12/24/15 11:00 CST	GA [32.53, -85.61],	0	Flash Flood (due to Heavy Rain)	
		GA [32.53, -85.61],		-	
NOTASULGA [32.55, -85.66]	12/24/15 11:00 CST 12/25/15 00:30 CST		0	Flash Flood (due to Heavy Rain) Source: Public	
NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and washo	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5	9. Seven to eight b	0 0 ridges have washe	Flash Flood (due to Heavy Rain) Source: Public ed out.	
NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and washo	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 [6, -86.33]	9. Seven to eight b	0 0 ridges have washo	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON	
NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and wash MONTGOMERY COUNTY (MGM)MONTG	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 26, -86.33]	9. Seven to eight b	0 0 rridges have washe ELL AFB MNT [32.	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain)	
NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and wash MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 16, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST	9. Seven to eight b	0 0 ridges have washo	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON	
NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and washe MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2 Fourteen homes flooded within the city limits	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 16, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST of Montgomery.	9. Seven to eight b	0 0 ridges have washe ELL AFB MNT [32.0 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager	
NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and washe MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2 Fourteen homes flooded within the city limits	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 16, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST of Montgomery.	9. Seven to eight b	0 0 oridges have washed ELL AFB MNT [32.4 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager Heavy Rain	
NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and washe MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2 Fourteen homes flooded within the city limits	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 16, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST of Montgomery.	9. Seven to eight b	0 0 ridges have washe ELL AFB MNT [32.0 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager	
NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and washe MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2 Fourteen homes flooded within the city limits	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 26, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST of Montgomery.	9. Seven to eight b	0 0 oridges have washed ELL AFB MNT [32.4 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager Heavy Rain	
MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2 Fourteen homes flooded within the city limits MARION COUNTY 0.7 N HAMILTON [34.1 Measured 7.00 inches of rain since midnight	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 16, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST 12/24/15 00:00 CST 12/25/15 16:00 CST	9. Seven to eight b	0 0 oridges have washed ELL AFB MNT [32.4 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager Heavy Rain Source: Fire Department/Rescue	
MONTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and washe MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2 Fourteen homes flooded within the city limits MARION COUNTY 0.7 N HAMILTON [34.1	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 16, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST of Montgomery. 14, -87.98] 12/25/15 00:00 CST 12/25/15 16:00 CST	9. Seven to eight b	0 0 oridges have washed ELL AFB MNT [32.50 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager Heavy Rain Source: Fire Department/Rescue	
MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2 Fourteen homes flooded within the city limits MARION COUNTY 0.7 N HAMILTON [34.1 Measured 7.00 inches of rain since midnight	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 16, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST 12/24/15 20:00 CST 12/25/15 16:00 CST 12/25/15 16:00 CST	9. Seven to eight b	0 0 oridges have washed ELL AFB MNT [32.50 0 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager Heavy Rain Source: Fire Department/Rescue	
MACON COUNTY 2.5 SSE NOTASULGA NOTASULGA [32.55, -85.66] Heavy rainfall led to flash flooding and washed MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2] Fourteen homes flooded within the city limits MARION COUNTY 0.7 N HAMILTON [34.4] Measured 7.00 inches of rain since midnight AUTAUGA COUNTY 3.3 S FAYS [32.43, -4] Numerous flooded roads in the city of Prattvi ELMORE COUNTY 0.5 WNW CLAUD [32.43]	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 26, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST of Montgomery. 14, -87.98] 12/25/15 00:00 CST 12/25/15 16:00 CST . 86.41], 3.3 SE FORESTER [32.40, 12/25/15 03:00 CST 12/25/15 03:00 CST 12/25/15 03:00 CST ille. A mud slide occurred on Gin S 58, -86.09], 1.2 W CLAUD [32.58,	9. Seven to eight b NW (MXF)MAXWE -86.58], 1.5 E BOO	0 0 oridges have washed ELL AFB MNT [32.50 0 0 0 0 0 0 0 0 0 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager Heavy Rain Source: Fire Department/Rescue 1, 2.0 N FAYS [32.51, -86.41] Flash Flood (due to Heavy Rain) Source: Emergency Manager	
Heavy rainfall led to flash flooding and washed MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2] Fourteen homes flooded within the city limits MARION COUNTY 0.7 N HAMILTON [34.4] Measured 7.00 inches of rain since midnight AUTAUGA COUNTY 3.3 S FAYS [32.43, -4] Numerous flooded roads in the city of Prattvi	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 16, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST of Montgomery. 14, -87.98] 12/25/15 00:00 CST 12/25/15 16:00 CST . 86.41], 3.3 SE FORESTER [32.40, 12/25/15 00:30 CST 12/25/15 03:00 CST 12/25/15 03:00 CST ille. A mud slide occurred on Gin S .58, -86.09], 1.2 W CLAUD [32.58, 12/25/15 02:00 CST	9. Seven to eight b NW (MXF)MAXWE -86.58], 1.5 E BOO	0 0 oridges have washed ELL AFB MNT [32.50 0 0 0 0 0 0 0 0 0 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager Heavy Rain Source: Fire Department/Rescue 1, 2.0 N FAYS [32.51, -86.41] Flash Flood (due to Heavy Rain) Source: Emergency Manager	
Heavy rainfall led to flash flooding and washed MONTGOMERY COUNTY (MGM)MONTG [32.44, -86.19], 1.5 WNW SNOWDOUN [32.2] Fourteen homes flooded within the city limits MARION COUNTY 0.7 N HAMILTON [34.4] Measured 7.00 inches of rain since midnight AUTAUGA COUNTY 3.3 S FAYS [32.43, -4] Numerous flooded roads in the city of Prattvi	12/24/15 11:00 CST 12/25/15 00:30 CST ed out a section of County Road 5 OMERY ARPT [32.30, -86.40], 2.1 26, -86.33] 12/24/15 17:00 CST 12/24/15 21:00 CST of Montgomery. 14, -87.98] 12/25/15 00:00 CST 12/25/15 16:00 CST . 86.41], 3.3 SE FORESTER [32.40, 12/25/15 03:00 CST 12/25/15 03:00 CST 12/25/15 03:00 CST ille. A mud slide occurred on Gin S 58, -86.09], 1.2 W CLAUD [32.58,	9. Seven to eight b NW (MXF)MAXWE -86.58], 1.5 E BOO	0 0 oridges have washed ELL AFB MNT [32.50 0 0 0 0 0 0 0 0 0 0 0	Flash Flood (due to Heavy Rain) Source: Public ed out. 41, -86.37], 2.3 ENE MADISON Flash Flood (due to Heavy Rain) Source: Emergency Manager Heavy Rain Source: Fire Department/Rescue 1, 2.0 N FAYS [32.51, -86.41] Flash Flood (due to Heavy Rain) Source: Emergency Manager	

-86.02]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	12/25/15 06:00 CST		0	Flood (due to Heavy Rain)
	12/26/15 06:00 CST		0	Source: Emergency Manager
esidual flooding from heavy rainfall that fell boding from the Coosa and Tallapoosa caus		December 25th.	Several roads still o	closed throughout the county with river
EE COUNTY 2.4 E VALLEY [32.62, -85.0 /ALLEY [32.62, -85.09]	9], 2.5 ESE VALLEY [32.61, -85.09	9], 2.8 E VALLEY	[32.61, -85.08], 2.8	E VALLEY [32.62, -85.08], 2.6 E
	12/25/15 06:00 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 15:00 CST		0	Source: Emergency Manager
en people were trapped on a cape on the Cl	hattahoochee River due to river flo	ooding. Three hom	es were destroyed	l.
SHELBY COUNTY 2.3 NW COLUMBIANA	[33.20, -86.63], 3.1 S SHELBY SF	PGS [33.09, -86.70], 2.3 SW MOSTEL	LERS [33.08, -86.56], 4.7 SSW
WILSONVILLE [33.17, -86.52]	12/25/15 06:00 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 10:00 CST		0	Source: Amateur Radio
Iumerous reports of flooded roadways acros leritage Road and West College Street. Sigr County Road 77 near Horton Road.	•	-	_	· · · · · · · · · · · · · · · · · · ·
TALLADEGA COUNTY 2.6 WNW RENFRO RENFROE [33.45, -86.24]	DE [33.45, -86.24], 2.6 WNW RENF	FROE [33.45, -86.	24], 2.5 WNW REN	FROE [33.45, -86.24], 2.5 WNW
	12/25/15 06:30 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 08:30 CST		0	Source: Public
Vater flowing across West Renfroe Road and MARION COUNTY 2.0 SE BARNESVILLE IACKLEBURG [34.27, -87.83], 3.3 WNW PE.	[34.11, -88.06], 5.5 SSW BEXAR	[34.11, -88.20], 2.6	W SHOTTSVILLE	: [34.27, -88.17], 0.8 WSW
, , , , , , , ,	12/25/15 10:00 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 19:00 CST		0	Source: Emergency Manager
Heavy rainfall from intense thunderstorms du vestern and northern portions of Marion Cou		n 1030 CST and	1700 CST, produci	ng widespread flash flooding across the
WINSTON COUNTY 0.8 W HALEYVILLE [-87.12]	34.23, -87.63], 1.6 SSW DELMAR	[34.15, -87.61], 1.	0 SSE NESMITH [34.16, -87.11], 2.4 SE UPSHAW [34.26,
	12/25/15 10:00 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 19:00 CST		0	Source: Emergency Manager
Numerous roads washed out including Highw	vay 13, County Road 30, County R	Road 54, County R	oad 99 and Chicka	ikee Road.
BLOUNT COUNTY 0.2 NE STRAWBERRY	[34.25, -86.50], 0.2 ESE STRAWE	BERRY [34.25, -86	6.50], 0.4 E STRAW	/BERRY [34.25, -86.49], 0.4 NE
The state of the s	12/25/15 13:00 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 15:00 CST		0	Source: Department of Highways
J.S. Highway 231 closed due to water over b	oridge at Warrior Creek.			
TUSCALOOSA COUNTY 4.4 S COALING	[33.11, -87.35], 0.7 SE DUDLEY [3	33.16, -87.29]		
	12/25/15 15:29 CST		0	Tornado (EF0, L: 4.98 mi , W: 185 yd)
	12/25/15 15:42 CST		0	Source: NWS Storm Survey
NWS meteorologists determined a weak torn Road, Wire Road and Dudley Road. The dam farther to the northeast. The tornado is estima observed along the path with approximately of	ado touched down along Clements nage path was at its widest along \ ated to have lifted just northeast of	Wire Road and Du f Dudley Road, so	nan Lane and conti	nued northeast crossing Hagler Coaling nage was observed along Highway 11

BLOUNT COUNTY --- 1.0 SE ROSA [33.97, -86.51], 0.4 SSE ALLGOOD [33.91, -86.50], 0.2 SE CHAMPION [33.93, -86.43], 2.1 S HORTONS MILL [33.99, -86.46]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	12/25/15 15:30 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 18:30 CST		0	Source: Fire Department/Rescue
everal roads flooded in the city of Oneonta.				
AMAR COUNTY 6.0 WNW CREWS [33.94	, -88.22], 3.7 NE BEAVERTON [33.97, -87.99], 3.1	SE BEAVERTON [33.90, -87.99], 5.6 W CREWS [33.90,
88.23]	12/25/15 15:30 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 02:00 CST		0	Source: Department of Highways
Several roads flooded across the northern port Beaverton.	tions of the county, including Hi	ghway 17 at River I	Road and Highway	278 in the towns of Sulligent and
JEFFERSON COUNTY 0.6 SE MIDFIELD [3	3.44, -86.91], 0.3 SSE GRASSE	ELLI [33.45, -86.90]		
	12/25/15 16:55 CST		0	Tornado (EF2, L: 0.88 mi , W: 130 yd)
	12/25/15 16:59 CST		0	Source: NWS Storm Survey
IWS meteorologists determined a tornado tou ignificant damage. Initial damage was found rornado then tracked northeast, where EF-2 days the Street to the north. Here, residential home ecline in intensity was observed as the tornact tretching from Grasselli Avenue SW to Carver were uninhabitable.	near Cairo Avenue, where trees amage occurred along Jeffersor es were heavily damaged, with to do moved northeast, with EF-1 a	were toppled and Avenue SW and F two homes flattened and EF-0 damage o	snapped. This dam Park Avenue SW, b d. Many trees were consisting of roof da	nage was rated at EF-1 intensity. The sounded by 50th Street to the south and a also snapped and uprooted. A rapid amage and snapped/uprooted trees
JEFFERSON COUNTY 0.4 W ACIPCO [33.5	•			
	12/25/15 17:00 CST		0	Hail (1.00 in)
	12/25/15 17:05 CST		0	Source: Fire Department/Rescue
EFFERSON COUNTY 0.5 N KILGORE [33.	.69, -87.03], 0.7 NNW CENTER	PT [33.64, -86.68],	2.0 SE CLAY [33.6	8, -86.58], 3.9 N CLAY [33.76, -86.59],
0.2 ENE CORNER [33.80, -86.95]	12/25/15 18:00 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 20:00 CST		0	Source: Public
Portions of Highway 79 flooded between the ciooads in the city of Center Point flooded. Near	ly one foot of water covering Gr	eathouse Road nea	ar Mill Creek.	
JEFFERSON COUNTY 1.4 NNW MULGA M KETONA [33.60, -86.77]	INE [33.59, -87.01], 1.9 W WOO	DWARD [33.40, -8	7.01], 1.7 NW HON	IEWOOD [33.50, -86.79], 1.9 SW
AZIONA (collect, collect)	12/25/15 18:30 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 22:00 CST		0	Source: Fire Department/Rescue
Street flooding reported in the city of Hueytown roads near downtown Birmingham flooded.	n. Multiple water rescues in the	city of Prattville. E	Birmingport Road n	ear Finland Avenue flooded. Numerous
TUSCALOOSA COUNTY 9.9 E STERLING -87.41]	[33.57, -87.41], 9.5 E STERLING	G [33.57, -87.42], 9.	9 E STERLING [33	.56, -87.41], 10.1 E STERLING [33.57,
v1	12/25/15 18:30 CST		0	Flash Flood (due to Heavy Rain)
	12/25/15 20:00 CST		0	Source: Department of Highways
Highway 69 near Little Yellow Creek is washin	g out and impassable.			
TALLADEGA COUNTY 2.4 NW BERNEYS [86.02], 1.6 NW WALCO [33.39, -86.05]	33.38, -86.16], 2.2 WNW LINCO	DLN [33.64, -86.15],	3.5 NE LINCOLN	[33.66, -86.08], 3.3 N CURRY [33.53,
	12/25/15 19:15 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 03:30 CST		0	Source: Emergency Manager
Numerous roads across the northern part of th	e county flooded.			
BIBB COUNTY 0.3 SE GILES [33.20, -87.15	= = = = = = = = = = = = = = = = = = = =	1.1 SE GILES [33.1	-	
	12/25/15 19:30 CST		0	Flash Flood (due to Heavy Rain)
	10/06/16 01:00 007			

12/25/15 21:30 CST

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Source: Emergency Manager

Intersection of Old Stagecoach Road and Cour CALHOUN COUNTY 1.7 S DE ARMANVILLI [33.88, -85.67] Numerous roads flooded throughout the county CHEROKEE COUNTY 0.6 W FIRESTONE [3 [34.29, -85.68] State Road 273 closed at Daniels Chapel Bridg SHELBY COUNTY 1.4 ESE GENERY [33.29 Portions of Morgan Road flooded.	E [33.61, -85.75], 1.5 NNE EAST 12/25/15 19:30 CST 12/26/15 03:30 CST 7. Several water rescues with ma 34.28, -85.68], 0.4 ESE FIRESTO 12/25/15 19:30 CST 12/26/15 03:00 CST ge. Little River Canyon Creek ha	ade with vehicles s	0 0 tranded in high wa 1, 0.7 NE FIRESTO 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager ster.
[33.88, -85.67] Numerous roads flooded throughout the county CHEROKEE COUNTY 0.6 W FIRESTONE [3 [34.29, -85.68] State Road 273 closed at Daniels Chapel Bridg SHELBY COUNTY 1.4 ESE GENERY [33.29	12/25/15 19:30 CST 12/26/15 03:30 CST 7. Several water rescues with ma 34.28, -85.68], 0.4 ESE FIRESTO 12/25/15 19:30 CST 12/26/15 03:00 CST ge. Little River Canyon Creek ha	ade with vehicles s	0 0 tranded in high wa 1, 0.7 NE FIRESTO 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager ster. NE [34.29, -85.66], 0.7 NNW FIRESTONE Flash Flood (due to Heavy Rain)
Numerous roads flooded throughout the county CHEROKEE COUNTY 0.6 W FIRESTONE [3 [34.29, -85.68] State Road 273 closed at Daniels Chapel Bridg SHELBY COUNTY 1.4 ESE GENERY [33.29	12/26/15 03:30 CST 7. Several water rescues with ma 34.28, -85.68], 0.4 ESE FIRESTO 12/25/15 19:30 CST 12/26/15 03:00 CST ge. Little River Canyon Creek ha 7, -86.90], 1.6 ESE GENERY [33.	ONE [34.28, -85.66]	0 tranded in high wa I, 0.7 NE FIRESTO 0 0	Source: Emergency Manager ster. NE [34.29, -85.66], 0.7 NNW FIRESTONE Flash Flood (due to Heavy Rain)
CHEROKEE COUNTY 0.6 W FIRESTONE [3 [34.29, -85.68] State Road 273 closed at Daniels Chapel Bridg SHELBY COUNTY 1.4 ESE GENERY [33.29	12/26/15 03:30 CST 7. Several water rescues with ma 34.28, -85.68], 0.4 ESE FIRESTO 12/25/15 19:30 CST 12/26/15 03:00 CST ge. Little River Canyon Creek ha 7, -86.90], 1.6 ESE GENERY [33.	ONE [34.28, -85.66]	0 tranded in high wa I, 0.7 NE FIRESTO 0 0	Source: Emergency Manager ster. NE [34.29, -85.66], 0.7 NNW FIRESTONE Flash Flood (due to Heavy Rain)
CHEROKEE COUNTY 0.6 W FIRESTONE [3 [34.29, -85.68] State Road 273 closed at Daniels Chapel Bridg SHELBY COUNTY 1.4 ESE GENERY [33.29	12/25/15 19:30 CST 12/26/15 03:00 CST ge. Little River Canyon Creek had 1, -86.90], 1.6 ESE GENERY [33.	ONE [34.28, -85.66]	0 0	NE [34.29, -85.66], 0.7 NNW FIRESTONE Flash Flood (due to Heavy Rain)
[34.29, -85.68] State Road 273 closed at Daniels Chapel Bridg SHELBY COUNTY 1.4 ESE GENERY [33.29	12/25/15 19:30 CST 12/26/15 03:00 CST ge. Little River Canyon Creek had 1, -86.90], 1.6 ESE GENERY [33.		0	Flash Flood (due to Heavy Rain)
[34.29, -85.68] State Road 273 closed at Daniels Chapel Bridg SHELBY COUNTY 1.4 ESE GENERY [33.29	12/25/15 19:30 CST 12/26/15 03:00 CST ge. Little River Canyon Creek had 1, -86.90], 1.6 ESE GENERY [33.		0	Flash Flood (due to Heavy Rain)
SHELBY COUNTY 1.4 ESE GENERY [33.29	12/26/15 03:00 CST ge. Little River Canyon Creek ha , -86.90], 1.6 ESE GENERY [33.	as risen and overto	0	
SHELBY COUNTY 1.4 ESE GENERY [33.29	ge. Little River Canyon Creek ha	as risen and overto		Source: Department of Highways
SHELBY COUNTY 1.4 ESE GENERY [33.29	, -86.90], 1.6 ESE GENERY [33.	as risen and overto		
			opped the bridge.	
Portions of Morgan Road flooded.	12/25/15 19:30 CST	29, -86.90], 1.7 ES	= -	
Portions of Morgan Road flooded.			0	Flash Flood (due to Heavy Rain)
Portions of Morgan Road flooded.	12/25/15 21:30 CST		0	Source: Public
WALKER COUNTY 3.0 W CARONA [33.70,	-87.52], 1.7 NNE STITH [33.70,	-87.21], 8.5 NNW \$	SIPSEY [33.94, -87	.12], 7.1 NE MARIGOLD [33.99,
-87.18], 1.0 S CARBON HILL [33.87, -87.53]	12/25/15 20:00 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 03:00 CST		0	Source: Department of Highways
	12/20/13 03:00 C31		U	Source. Department of Highways
CHEROKEE COUNTY CENTRE [34.15, -85.		49], 1.6 SSE FARIL		
	12/26/15 03:00 CST		0	Flood (due to Heavy Rain)
	12/27/15 18:00 CST		0	Source: Emergency Manager
Residual flooding from heavy rain that fell on C to be rescued at a campground near the Coosa	,	s mainly due to ris	es on Weiss Lake a	and the Coosa River . Eleven people had
WALKER COUNTY 2.0 SE SARAGOSSA [3 -87.21]	3.88, -87.38], 1.2 SE BENOIT [3	3.74, -87.13], 0.9 E	DILWORTH [33.8	2, -87.03], 5.0 NE MARIGOLD [33.97,
-07.21]	12/26/15 03:00 CST		0	Flood (due to Heavy Rain)
	12/27/15 18:00 CST		0	Source: Broadcast Media
Residual flooding from heavy rain that fell durin and the Blackwater Creek.	ng Christmas Day. Several road	s and homes flood	ed from rising wate	ers along the Sipsey Fork, Mulberry Fork,
MONTGOMERY COUNTY 3.9 NNW BOYLS	TON [32.48, -86.31], 3.1 NW BO	YLSTON [32.46, -	36.31], 3.0 NNW B	
BOYLSTON [32.48, -86.30]	40/07/4E 40:00 OOT		0	Flood (due to Hoovy Deits)
	12/27/15 12:00 CST		0	Flood (due to Heavy Rain)
	12/28/15 12:00 CST		0	Source: Emergency Manager
Rises along the Alabama River resulted in five	homes flooded.			
A low level boundary across southeast Alaba of December 24th. As the boundary lifted no		-	•	
	6, -86.51]			
ST. CLAIR COUNTY 1.5 SSW MOODY [33.5	12/30/15 03:22 CST		0	Hail (1.00 in)
			_	
	12/30/15 03:25 CST		0	Source: Public

An isolated severe storm developed across north central Alabama north of a warm front.

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

ALABAMA, North

(AL-Z001) LAUDERDALE

12/13/15 21:02 CST 4K Strong Wind (MAX 39 kt)

12/13/15 23:00 CST 0

Windy conditions developed ahead of a cold front that pushed through the Tennessee Valley during the evening of 13th into the early morning hours of the 14th. Southeast to south winds increased to 20 to 30 mph, with gusts over 40 mph reported. A few gusts to 45 mph were observed. A few trees were knocked down in northwest Alabama and a couple of power outages were reported via social media.

LAUDERDALE COUNTY --- 2.4 N WATERLOO [34.95, -88.07], 4.8 WNW MURPHY XRDS [35.01, -87.96]

12/23/15 19:00 CST 0 Tornado (EF2, L: 7.44 mi , W: 150 yd)

12/23/15 19:08 CST 1 0 Source: NWS Storm Survey

A tornado touched down initially near the intersection of Country Road 14 and County Road 54 north of Waterloo, in extreme western Lauderdale County. Multiple trees were snapped and uprooted along the nearby creek and along CR 54.

The next available damage was viewed along CR 1 south of CR 40. Many softwood and hardwood trees were snapped and uprooted along the hillside into the neighboring valley. The tornado damaged a single family home, removing large portions of the roofing marterial, and damaged the Williams Chapel Presbyterian Church where nearby residents were taking shelter. The tornado crossed CR 1, leaving almost no tree untouched in a large stand of pine trees.

The tornado continued over the hill to CR 40 where the most significant damage was observed. The tornado snapped numerous hardwood trees south of CR 40, caused minor damage to a single family residence, and pushed a mobile home off its foundation. Upon crossing CR 40, the tornado tore almost the entire roofing structure off a single family home, injuring one inhabitant, and tossing the debris into the trees behind it. The tornado continued over a small hill into a hollow, snapping and uprooting numerous trees along its path. The tornado continued into Wayne County Tennessee, approximately 1/2 mile north of CR 40.

A potent low pressure lifted from the central Plains into the upper Midwest on the 23rd, swinging a strong cold front east through the Mississippi and Tennessee Valleys. This generated an outbreak of severe weather and tornadoes through these regions. In northwest Alabama, a supercell produced an EF-2 tornado in Lauderdale County which tracked into southwest Tennessee.

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



EF-2 damage. Roof of small house was removed/destroyed with walls still standing. Estimated winds ~115 mph

MADISON COUNTY --- 1.5 SSE NEBO [34.75, -86.76], 1.5 SSE NEBO [34.

12/25/15 09:23 CST 0 Flood (due to Heavy Rain)

12/26/15 00:00 CST 0 Source: Public

Knox Creek flowing over US HWY 72 near Madison Hospital in Madison. Relayed from social media.

MADISON COUNTY --- 1.9 E MONROVIA [34.77, -86.69], 2.6 E MONROVIA [34.77, -86.67], 2.6 E MONROVIA [34.77, -86.67], 1.9 E MONROVIA [34.77, -86.67], 2.6 E MONRO

-86.69]

12/25/15 09:23 CST 0 Flash Flood (due to Heavy Rain)

12/26/15 00:00 CST 0 Source: Public

 $\label{eq:continuous} \mbox{Dry Creek flowing over the bridge on Plummer Road west of Research Park Boulevard.}$

 ${\sf MARSHALL\ COUNTY\ ---\ 1.6\ WSW\ NORTH\ ARAB\ [34.34,\ -86.54],\ 1.0\ ESE\ GRASSY\ [34.35,\ -86.43],\ 0.6\ NNW\ RED\ HILL\ [34.26,\ -86.43],\ 4.9\ SSW\ ARAB\ ARAB\$

[34.26, -86.54]

 12/25/15 09:30 CST
 0
 Flash Flood (due to Heavy Rain)

 12/26/15 00:00 CST
 0
 Source: Emergency Manager

Small streams overflowing and covering roadways throughout the county. Intersection of Glendale Road at Eddy Scant City Road is flooded and closed.

LAWRENCE COUNTY --- 2.2 SE KIMO [34.50, -87.21], 3.3 ESE KIMO [34.50, -87.18], 4.2 SE KIMO [34.48, -87.17], 3.1 SSE KIMO [34.48, -87.21]

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	12/25/15 09:45 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Emergency Manager
Vater rescue from a trailer along County Roa	d 220.			
LIMESTONE COUNTY 1.0 WNW PEETS C	ORNER [34.74, -86.90], 1.1 ENE	PEETS CORNER	34.74, -86.86], 1.2	SE PEETS CORNER [34.72, -86.87], 1.3
5W 1 EE 13 GOKNEK [34.72, -36.30]	12/25/15 09:45 CST		0	Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: County Official
ntersection of Mooresville Road and Brownsf	ferry Road flooded and impassab	le from heavy rainf	all.	
MORGAN COUNTY 1.3 SE DECATUR [34.	61, -86.96], 1.8 ESE HARTSELLE	E [34.42, -86.90], 1	2 S DANVILLE AR	RPT [34.40, -87.12], 2.7 N TRINITY
[34.66, -87.09]	12/25/15 09:45 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Emergency Manager
				0 , 0
Nater overflowing onto and closing numerous	s roads in Decatur and Hartselle.	Water approaching	homes in many ar	reas throughout the county.
MADISON COUNTY 2.9 SSW ELON [34.49		=	=	
	12/25/15 10:00 CST	1	0	Flood (due to Heavy Rain)
	12/27/15 23:00 CST		0	Source: Broadcast Media
Direct Fatalities: M53OU				
IMPOTONIE COUNTY A FIMAIM IONEO V	RD [34.72, -87.01], 0.6 ENE JON	ES XRD [34.72, -86	991 11W MURP	NUDEE DI ACE 124 70 90 001 4 5 00W
	• , •	,,,,,,,,	,	TREE PLACE [34.70, -86.99], 1.5 55W
	12/25/15 10:45 CST		0	Flash Flood (due to Heavy Rain)
		,,,,,,,	-	-
JONES XRD [34.70, -87.01]	12/25/15 10:45 CST 12/26/15 00:00 CST		0	Flash Flood (due to Heavy Rain)
JONES XRD [34.70, -87.01] Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out.		0	Flash Flood (due to Heavy Rain) Source: Broadcast Media
JONES XRD [34.70, -87.01] Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out.		0	Flash Flood (due to Heavy Rain) Source: Broadcast Media
JONES XRD [34.70, -87.01] Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA		0 0 , 2.0 SW LAWNGA	Flash Flood (due to Heavy Rain) Source: Broadcast Media
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13] Shaw Road near Nuclear Plant Road washed	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST		0 0 , 2.0 SW LAWNGA	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain)
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13] Shaw Road near Nuclear Plant Road washed	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST	ATE [34.71, -87.10]	0 0 , 2.0 SW LAWNGA 0 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media ATE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13] Shaw Road near Nuclear Plant Road washed JACKSON COUNTY 1.9 SSE WININGER [3	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST I out. 34.70, -86.16], 2.9 WNW SECTIO	ATE [34.71, -87.10]	0 0 , 2.0 SW LAWNGA 0 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager CK [34.73, -85.56], 4.0 E LONG IS [34.98,
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 34.71, -87.13] Shaw Road near Nuclear Plant Road washed	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST 1 out. 34.70, -86.16], 2.9 WNW SECTIO 5.11] 12/25/15 10:55 CST	ATE [34.71, -87.10]	0 0 , 2.0 SW LAWNGA 0 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager CK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain)
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13] Shaw Road near Nuclear Plant Road washed JACKSON COUNTY 1.9 SSE WININGER [3 -85.61], 2.8 NNE GRAYS CHAPEL [34.99, -86	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST 1 out. 34.70, -86.16], 2.9 WNW SECTIO 3.11] 12/25/15 10:55 CST 12/26/15 00:00 CST	ATE [34.71, -87.10] N [34.59, -86.03], 8	0 0 0 , 2.0 SW LAWNGA 0 0 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media ATE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager CK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain) Source: Emergency Manager
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 34.71, -87.13] Shaw Road near Nuclear Plant Road washed JACKSON COUNTY 1.9 SSE WININGER [3 85.61], 2.8 NNE GRAYS CHAPEL [34.99, -86	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST 1 out. 34.70, -86.16], 2.9 WNW SECTIO 3.11] 12/25/15 10:55 CST 12/26/15 00:00 CST	ATE [34.71, -87.10] N [34.59, -86.03], 8	0 0 0 , 2.0 SW LAWNGA 0 0 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media ATE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager CK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain) Source: Emergency Manager
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13] Shaw Road near Nuclear Plant Road washed JACKSON COUNTY 1.9 SSE WININGER [3 [85.61], 2.8 NNE GRAYS CHAPEL [34.99, -86] Water covering numerous roads in Scottsbord	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST 10 out. 34.70, -86.16], 2.9 WNW SECTIO 3.11] 12/25/15 10:55 CST 12/26/15 00:00 CST 12 and in much of the eastern part	ATE [34.71, -87.10] N [34.59, -86.03], 8	0 0 0 2.0 SW LAWNGA 0 0 0 3.4 ESE FLAT ROC 0 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager CK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain) Source: Emergency Manager es.
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 34.71, -87.13] Shaw Road near Nuclear Plant Road washed JACKSON COUNTY 1.9 SSE WININGER [3 85.61], 2.8 NNE GRAYS CHAPEL [34.99, -86 Water covering numerous roads in Scottsbord	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST 10 out. 34.70, -86.16], 2.9 WNW SECTIO 3.11] 12/25/15 10:55 CST 12/26/15 00:00 CST 12 and in much of the eastern part	ATE [34.71, -87.10] N [34.59, -86.03], 8	0 0 0 2.0 SW LAWNGA 0 0 0 3.4 ESE FLAT ROC 0 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager CK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain) Source: Emergency Manager es.
JONES XRD [34.70, -87.01] Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13]	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNG/ 12/25/15 10:45 CST 12/26/15 00:00 CST 1 out. 34.70, -86.16], 2.9 WNW SECTIO 3.11] 12/25/15 10:55 CST 12/26/15 00:00 CST 20 and in much of the eastern part	ATE [34.71, -87.10] N [34.59, -86.03], 8	0 0 0 2.0 SW LAWNGA 0 0 0 0 0.4 ESE FLAT ROC 0 0 erous road closure	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager CK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain) Source: Emergency Manager es. RSVILLE LAKE [34.51, -86.21], 1.7 SE
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13] Shaw Road near Nuclear Plant Road washed JACKSON COUNTY 1.9 SSE WININGER [3 -85.61], 2.8 NNE GRAYS CHAPEL [34.99, -86 Water covering numerous roads in Scottsbord	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNG/ 12/25/15 10:45 CST 12/26/15 00:00 CST 10 out. 34.70, -86.16], 2.9 WNW SECTIO 3.11] 12/25/15 10:55 CST 12/26/15 00:00 CST 20 and in much of the eastern part 14.54, -86.25], 2.3 SSW SWEAREN 12/25/15 10:55 CST 12/26/15 00:00 CST	ATE [34.71, -87.10] N [34.59, -86.03], 8	0 0 0 2.0 SW LAWNGA 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager EK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain) Source: Emergency Manager es. RSVILLE LAKE [34.51, -86.21], 1.7 SE Flash Flood (due to Heavy Rain)
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13] Shaw Road near Nuclear Plant Road washed JACKSON COUNTY 1.9 SSE WININGER [3 -85.61], 2.8 NNE GRAYS CHAPEL [34.99, -86 Water covering numerous roads in Scottsbord MARSHALL COUNTY 1.4 ENE GRANT [34 GRANT [34.51, -86.25] Water rescues ongoing on Swearengin Road FRANKLIN COUNTY 1.0 NW HODGES [34	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST 1 out. 34.70, -86.16], 2.9 WNW SECTIO 3.11] 12/25/15 10:55 CST 12/26/15 00:00 CST 20 and in much of the eastern part 12/25/15 10:55 CST 12/26/15 00:00 CST 12/26/15 00:00 CST	N [34.59, -86.03], 8 of the county. Num	0 0 0 2.0 SW LAWNGA 0 0 0 8.4 ESE FLAT ROC 0 0 0 erous road closure 1, 3.0 NW GUNTER	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager EK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain) Source: Emergency Manager es. RSVILLE LAKE [34.51, -86.21], 1.7 SE Flash Flood (due to Heavy Rain) Source: Emergency Manager
Nuclear Plant Road at Lucas Ferry Road has LIMESTONE COUNTY 1.8 SSW RIPLEY [3 [34.71, -87.13] Shaw Road near Nuclear Plant Road washed JACKSON COUNTY 1.9 SSE WININGER [3 -85.61], 2.8 NNE GRAYS CHAPEL [34.99, -86 Water covering numerous roads in Scottsbord MARSHALL COUNTY 1.4 ENE GRANT [34 GRANT [34.51, -86.25] Water rescues ongoing on Swearengin Road	12/25/15 10:45 CST 12/26/15 00:00 CST been washed out. 34.73, -87.13], 1.2 WSW LAWNGA 12/25/15 10:45 CST 12/26/15 00:00 CST 1 out. 34.70, -86.16], 2.9 WNW SECTIO 3.11] 12/25/15 10:55 CST 12/26/15 00:00 CST 20 and in much of the eastern part 12/25/15 10:55 CST 12/26/15 00:00 CST 12/26/15 00:00 CST	N [34.59, -86.03], 8 of the county. Num	0 0 0 2.0 SW LAWNGA 0 0 0 8.4 ESE FLAT ROC 0 0 0 erous road closure 1, 3.0 NW GUNTER	Flash Flood (due to Heavy Rain) Source: Broadcast Media TE [34.70, -87.10], 3.0 SSW RIPLEY Flash Flood (due to Heavy Rain) Source: Emergency Manager EK [34.73, -85.56], 4.0 E LONG IS [34.98, Flash Flood (due to Heavy Rain) Source: Emergency Manager es. RSVILLE LAKE [34.51, -86.21], 1.7 SE Flash Flood (due to Heavy Rain) Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Heavy rainfall caused a 12-foot sinkhole to	open up near Hodges.			
COLBERT COUNTY 49.8 ESE OLD BET	THEL [34.27, -86.73], 52.1 ESE OLD	BETHEL [34.27, -	86.68], 53.0 ESE C	DLD BETHEL [34.24, -86.69], 50.9 ESE
DED BETHEL [34.23, -00.73]	12/25/15 12:50 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Trained Spotter
Bridge washed out on County Road 1518.				
CULLMAN COUNTY 0.2 NW MT VIEW [34.25, -86.78], 2.1 ESE GOLD RIDG	SE [34.26, -86.72],	1.0 SE SIMCOE [3	4.21, -86.72], 2.0 NNE ST BERNARD
34.21, -86.79]	12/25/15 12:50 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Emergency Manager
Bridge at County Road 1508 and 1509 was				
MARSHALL COUNTY 0.5 E CLAYSVILL	E [34.4086.19]. 1.9 NE LITTLE N	EW YORK [34.40.	-86.161. 1.0 ESE LI	TTLE NEW YORK [34.37, -86.16], 1.0
VNW MARTLING [34.38, -86.22]	[00, 000],			
	12/25/15 12:56 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Department of Highways
Portions of Highway 227 are impassable do	ue to a mudslide.			
	RSON [34.93, -87.22], 3.5 SE POW	ELL [34.93, -87.19], 4.5 ESE ANDER	SON [34.91, -87.19], 2.7 ESE ANDERSON
[34.91, -87.23]	12/25/15 13:35 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Emergency Manager
				G , G
County Road 156 at Deerlick Branch is imp		200110404 074	201 0 0 0 5 4 1 1 5 5	00N/24/20 07 03 0 0 0 ANDEDOON
LAUDERDALE COUNTY 0.8 S ANDERS [34.88, -87.27]	SON [34.91, -87.27], 2.4 ESE ANDER	RSON [34.91, -87.2	23], 3.6 SE ANDER	SON [34.88, -87.23], 2.6 S ANDERSON
	12/25/15 13:40 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Emergency Manager
County Road 534 closed where it intersects	s Anderson Creek.			
LIMESTONE COUNTY 2.8 NW CAPSHA	.W [34.80, -86.84], 1.9 NNW CAPSH	IAW [34.80, -86.81], 0.7 NW CAPSHA	W [34.78, -86.81], 2.3 ENE FRENCH
MILL [34.78, -86.84]	12/25/15 14:15 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Fire Department/Rescue
Six to eight inches of water rising inside the		Station.	v	Course. The Esparanent Nocac
COLBERT COUNTY 84.9 ESE MIDWAY	124 22 96 021 00 5 ESE MIDWAY	[24 22	0 ESE MIDWAY 13	4.25 95.021 96.4 ESE MIDWAY 124.25
86.03]	[04.02, -00.03], 30.3 ESE MIDVA	[04.02, -00.02], 01.	S LOC MIDVAL [S	4.23, -03.33], 00.1 E3E MIDWAT [04.23,
	12/25/15 14:45 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Trained Spotter
Approximately 3 feet of water covering the	bridge of County Road 191.			
_AWRENCE COUNTY 3.1 S CADDO [34	1.5387.131. 3.3 SSE CADDO [34.5	387.101. 4.3 NW	FIVE PTS [34.51	87.111. 4.2 S CADDO [34.5187.13]
	12/25/15 15:15 CST	-, •v _j , -to ter	0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Broadcast Media
Flooded culvert washed away a portion of 0	County Road 328.			
CULLMAN COUNTY 1.2 S HOLMES GA	P [34.23, -86.85], 1.2 SSE HOLMES	S GAP [34.23, -86.	B4], 1.8 SSE HOLN	IES GAP [34.22, -86.84], 1.8 S
HOLMES GAP [34.22, -86.85]	40/05/45 45 05 00T		0	Floor Floor (due to University Policy
	12/25/15 15:25 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Public

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0

Heavy Rain

Source: COOP Observer

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Water completely covering the bridge	e over Lake George.			
CULLMAN COUNTY 3.1 NNE BAI CORINTH [34.33, -87.09]	LEYTON [34.31, -86.61], 3.5 ESE CENTER	R HALL [34.07, -86	6.67], 3.7 NNE COL	D SPGS [34.03, -87.01], 2.7 NNW
OOKII(111 [04.00, -07.00]	12/25/15 16:00 CST		0	Flash Flood (due to Heavy Rain)
	12/26/15 00:00 CST		0	Source: Emergency Manager
•	ghout the county, including bridges on Cou e to open on County Road 1371.	unty Roads 1059 a	ınd 1121. Grandvi	ew Bridge also washed out. Heavy

Rainfall total as of 7:15pm observation: 10.79 inches.

Numerous systems affecting the Tennessee valley earlier in the month set the stage widespread flash flooding and areal flooding across much of the region during the final week of 2015. Numerous roads across several counties we closed as very heavy, persistent rainfall prompted many rivers, streams, and low lying areas to flood. One fatality was reported during this end of the year flood event.

12/25/15 22:15 CST

12/26/15 00:00 CST

A stalled frontal boundary draped SW to NE laid across the area from the 21st through the 23rd, with several rounds of showers and storms that occurred during this time. It was this rainfall event that likely pushed the HSA "over the edge" for the Christmas Day/Dec. 26th flooding that would come just a few days later. SPORT LIS data showed that soil moisture across much of the Central and South/Eastern portions of the HSA was in excess of 60-70%, and when this occurs with 'normal' rainfall events, a good 2" rainfall event will cause many tributaries that feed into the Tennessee River to flood. During this 3-day period, KMSL observed 1.03", and KHSV measured 1.46" on top of already saturated soils across much of the Tennessee Valley, translating much of this rainfall immediately to runoff. Another stalled front, oriented SW to NE, was draped across the area by the time Christmas Day arrived. A few disturbances moved northeastward along the front, bringing several rounds of showers and a few storms to the HSA yet again. In fact, rainfall started in many locations late Christmas Eve night, and continued into Christmas Day. The rainfall continued all day and into the day after Christmas, with many locations receiving the heavier rainfall on the 26th. Most locations (except NW AL) received at least 3", with several locations measuring between 6 and 10 inches FOR THE DAY.

Significant river flooding occurred as well.

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



Andrea Cupolo @andymarie21 - Dec 25
Pictures from a friend on Hwy 72 near Hughes Road #hsv
#valleywx @whnt

29
49
49

Highway 72 in Madison flooded due to Knox Creek overflowing. Location is near the Madison Hospital before Balch Road.

[31.60, -85.99]

	VEN [31.37, -86.10]		
	12/24/15 00:10 CST	0	Thunderstorm Wind (EG 50 kt)
	12/24/15 00:10 CST	0	Source: 911 Call Center
A tree was blown down across Highwa	y 189.		
COFFEE COUNTY 2.3 NW DAMASO	CUS [31.34, -86.03]		
	12/24/15 00:10 CST	0	Thunderstorm Wind (EG 50 kt)
	12/24/15 00:10 CST	0	Source: 911 Call Center
A tree was blown down along Highway	87.		
COFFEE COUNTY ELBA [31.41, -86	5.07]		
	12/24/15 00:10 CST	0	Thunderstorm Wind (EG 50 kt)
	12/24/15 00:10 CST	0	Source: 911 Call Center
A tree was blown down in Elba.			
COFFEE COUNTY 0.4 W NEW HOP	E [31.55, -85.87], 0.8 W NEW HOPE [31.55, -85	.87], 1.6 N MIXSON CRC	
CROSSROADS [31.50, -85.89], 1.0 W	EANON [31.51, -85.88], 1.3 NNW EANON [31.53 12/24/15 00:15 CST	8 , -85.87] 0	Flash Flood (due to Heavy Rain)
	12/24/15 00:15 CST	0	Source: 911 Call Center
County Dood 114 near the chicken play	nt was washed out due to flash flooding.		
County Road 114 flear the chicken plan		// ELBA ARPT [31.40, -8	6.09], 0.8 SSW CAMP ALAFLO BSA [31.40,
	SPRINGS [31.62, -86.09], 0.7 S CARL FOLSON		
COFFEE COUNTY 3.6 NNW BLUFF	• •		
	SPRINGS [31.62, -86.09], 0.7 S CARL FOLSON 12/24/15 04:42 CST 12/24/15 07:45 CST	0	Flash Flood (due to Heavy Rain) Source: Law Enforcement

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Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	12/24/15 07:30 CST		0	Flash Flood (due to Heavy Rain)
	12/24/15 08:45 CST		0	Source: Emergency Manager

Flash flooding occurred in the northwest part of the county with 15 roads closed in that area.

COFFEE COUNTY --- 3.1 NE ROETON [31.62, -85.79], 2.9 SE COOL SPRINGS [31.20, -85.79], 1.4 SW KINSTON [31.20, -86.19], 4.0 N PINE LEVEL [31.53,

-86.19], 1.9 SW NEWBY [31.53, -86.14], 4.8 NNW NEWBY [31.62, -86.14]

12/24/15 12:00 CST 1.72M Flood (due to Heavy Rain) 12/28/15 12:00 CST 0 Source: Emergency Manager

Significant flooding occurred across Coffee county during the last week in December due to 10-20 inches of rain falling in the Pea River basin. The Pea River at Elba reached its third highest crest on record on December 26th. An aerial survey indicated 117 structures submerged with numerous others impacted near Elba. A later survey by the Red Cross indicated that 14 structures were destroyed, 48 received major damage, and 31 received minor damage. A family tried to cross the Pea River on Highway 107 and their vehicle was swept away on December 25th. Two fatalities resulted. The monetary damage to Coffee county is estimated at \$1,717,980. Of that amount, \$1,039,500 was due to mainly road and bridge damage in the county, \$15,219.50 was from the Sheriff's department, \$440,260.94 was from the city of Elba, \$200,000 was from the city of Enterprise, and \$23,000 was from the city of New Brockton.

Direct Fatalities: M5VE, M22VE

DALE COUNTY --- 2.0 NNW HIGHWAY 231 PEA RIVER BRIDGE [31.62, -85.79], 6.4 SW CLAYHATCHEE [31.20, -85.79], 4.4 S CLAYHATCHEE [31.20, -85.71], 2.4 ENE ECHO [31.49, -85.42], 1.5 NNE CLOPTON [31.62, -85.42]

12/24/15 12:00 CST 0.18M Flood (due to Heavy Rain) 12/31/15 23:59 CST 0 Source: Emergency Manager

Significant river flooding along the Pea and Choctawhatchee Rivers and heavy rainfall in the county resulted in flood damages estimated at \$178,000 in Dale county, mainly to roads and bridges. The Pea River at Ariton established a new record crest. In addition, 4 residents and 1 business were flooded and 1 cross drain was washed out.

GENEVA COUNTY --- 3.9 NW LOWERY [31.20, -86.19], 5.5 SSW HACODA [30.99, -86.19], 4.0 SE FADETTE [30.99, -85.49], 4.1 N LIGHT [31.20, -85.49]

12/24/15 12:00 CST 0.45M Flood (due to Heavy Rain) 12/31/15 23:59 CST 0 Source: Emergency Manager

Significant river flooding along the Pea and Choctawhatchee Rivers and heavy rainfall in the county resulted in flood damages estimated at \$451,038 in Geneva county. Of that amount, \$148,538 came from the city of Geneva and the remaining \$302,500 came from other areas in the county, mainly in the form of road damage. In addition, between 25 and 40 homes suffered water damage.

HENRY COUNTY --- 2.9 NW COATES [31.75, -85.19], 3.5 SE GRANDBERRY CROSSROADS [31.31, -85.19], 7.6 SSE HALEBURG [31.31, -85.08], 3.8 NNE HAYES [31.55, -85.04], 4.1 NNE COATES [31.77, -85.11]

12/24/15 12:00 CST 0.30M Flood (due to Heavy Rain) 12/28/15 12:00 CST 0 Source: Emergency Manager

Significant river flooding along the Chattahoochee River and heavy rainfall in the county resulted in flood damages estimated at \$301,028 in Henry county, mainly due to road damage.

HOUSTON COUNTY --- 1.8 NE COLUMBIA [31.31, -85.09], 3.3 WNW KINSEY [31.31, -85.38], 3.0 SW SEALY SPRINGS [30.99, -85.33], 3.9 ESE LUCY [30.99, -84.98]

12/24/15 12:00 CST 0.89M Flood (due to Heavy Rain) 12/31/15 23:59 CST n Source: Emergency Manager

Significant river flooding along the Chattahoochee River and heavy rainfall in the county resulted in flood damages estimated at \$891,000 in Houston county. Of that amount, \$500,000 was due to damage at the Columbia and Gordon boat landings along the Chattahoochee River, \$366,000 was due to damage to roads and bridges in the county, and \$25,000 was due to damage to the Omussee Park building.

GENEVA COUNTY --- 4.1 SSE COFFEE SPRINGS [31.10, -85.89]

12/28/15 14:30 CST 0 Thunderstorm Wind (EG 50 kt) n 12/28/15 14:30 CST Source: 911 Call Center

A large part of a tree was blown down across County Road 21 and blocked the road.

An anomalous upper level pattern developed across the country with a large upper level trough remaining nearly stationary west of the area for several days. Continuous southwest flow brought unseasonably warm temperatures and high moisture content across the area. Excessive rainfall amounts occurred during the last week of the month with amounts in excess of 15 inches falling across portions of the Pea, Choctawhatchee, and Chattahoochee River basins, resulting in major flooding with significant damage. The Pea

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

River at Ariton set a new record high crest, and the Pea River at Elba reached its third highest crest on record.

COFFEE COUNTY --- 0.7 ESE VICTORIA [31.54, -85.90], 1.3 WSW VICTORIA [31.53, -85.93], 0.2 WSW CLINTONVILLE [31.40, -85.89], 0.8 W CAMP

ALAFLO BSA [31.41, -85.86]

0 12/30/15 11:30 CST Flash Flood (due to Heavy Rain) 12/30/15 14:30 CST 0 Source: Law Enforcement

Water completely covered a portion of Highway 167.

COFFEE COUNTY --- 1.5 NNE KINSTON [31.23, -86.16], 1.1 ENE KINSTON [31.22, -86.15], 0.6 NE KINSTON [31.21, -86.16], 1.5 N KINSTON [31.23, -86.17]

Flash Flood (due to Heavy Rain) 12/30/15 11:30 CST 0 12/30/15 14:30 CST n Source: Law Enforcement

Water was flowing over Highway 189 in a couple of places near Kinston.

GENEVA COUNTY --- 0.6 E EARLYTOWN [31.12, -86.11], 0.4 E EARLYTOWN [31.12, -86.11], 0.4 ESE EARLYTOWN [31.12, -86.11], 0.6 E EARLYTOWN

[31.12, -86.11]

12/30/15 12:30 CST 0 Flash Flood (due to Heavy Rain) 12/30/15 14:30 CST n Source: 911 Call Center

Water was flowing across the roadway at the 500-700 block of County Road 5. This area intersects with a small stream called Redwater Branch that likely overflowed.

COFFEE COUNTY --- 0.3 N GOODMAN [31.28, -85.99], GOODMAN [31.28, -85.99], 0.3 W GOODMAN [31.28, -85.99], 0.3 NW GOODMAN [31.28, -85.99]

12/30/15 13:00 CST Flash Flood (due to Heavy Rain) 12/30/15 14:30 CST 0 Source: Law Enforcement

County Road 625 was completely underwater in front of the Goodman Fire Department.

Additional heavy rainfall at the end of December on top of the 10-20 inches that fell around Christmas resulted in some instances of flash flooding across southeast Alabama.

ALABAMA, Southwest

MOBILE COUNTY --- 5.8 NNW GRAND BAY [30.55, -88.38]

12/23/15 06:30 CST 5K Thunderstorm Wind (EG 50 kt) 12/23/15 06:31 CST n Source: Emergency Manager

Thunderstorm wind gusts around 60 mph downed trees across the road at Fort Lake Rd and Gaston Loop Rd.

MOBILE COUNTY --- 2.2 NNW THEODORE [30.58, -88.18]

10K Thunderstorm Wind (EG 50 kt) 12/23/15 06:48 CST 12/23/15 06:49 CST n Source: Emergency Manager

Thunderstorm wind gusts around 60 mph downed trees and power lines on Old Pascagoula Rd near Carrol Plantation Rd.

MOBILE COUNTY --- NAVCO [30.63, -88.10]

12/23/15 07:00 CST 0 Hail (2 00 in)

12/23/15 07:01 CST 0 Source: Broadcast Media

MOBILE COUNTY --- 0.9 NE GRAND BAY [30.48, -88.34], 0.6 SW BELLEFONTAINE [30.49, -88.11], 2.4 SSE PLATEAU [30.69, -88.02], 3.2 S KUSHLA

[30.77, -88.18]

12/23/15 07:05 CST 30K Flash Flood (due to Heavy Rain) 12/23/15 09:00 CST O Source: Emergency Manager

Four to six inches of rain fell in a short time over central and southern Mobile County. This resulted in flooding across numerous areas and numerous road closures. Grand Bay Fire Department conducted a water rescue at Highway 188 and Ferland Road. Another water rescue was conducted on Golf Way Drive in Prichard. Water was reported in a home on Kent Street in Mobile.

The combination of an upper level disturbance moving in from the southwest and unseasonably high levels of moisture resulted in isolated severe thunderstorms and flash flooding on the morning of December 23, 2015.

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Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg BUTLER COUNTY --- 9.6 ENE SEARCY [31.95, -86.46], 3.3 SE OAKY STREAK [31.55, -86.51], 2.6 W GARLAND [31.54, -86.87], 5.8 W SEARCY [31.93, -86.721 12/24/15 08:00 CST 0.60M Flood (due to Heavy Rain)

Numerous roads were closed across Butler County for much of December 24th into early Christmas Day. Numerous dirt roads were damaged in the county, along with some minor damage to a few paved roads.

COVINGTON COUNTY --- 3.0 ESE EODA [31.36, -86.27], 1.1 SE FLORALA [30.99, -86.32], 4.8 WSW WING [30.99, -86.69], 2.4 NNW RIVER FALLS [31.38,

-86.57]

12/24/15 08:00 CST 3.16M Flood (due to Heavy Rain) 12/25/15 08:00 CST Source: Emergency Manager

0

Source: Emergency Manager

Numerous roads in the county were closed due to flooding. Many dirt roads and bridges were damaged by the flood waters.

12/25/15 08:00 CST

CRENSHAW COUNTY --- 4.3 S BULLOCK [31.47, -86.18], 1.7 W SPORTS [31.53, -86.36], 1.9 NE RUTLEDGE [31.75, -86.30], 1.4 WSW SOCIAL TOWN

[31.71, -86.19]

12/24/15 08:00 CST 0.14M Flood (due to Heavy Rain) 12/25/15 08:00 CST 0 Source: Emergency Manager

Numerous roads were closed throughout the county and several unpaved roads were damaged.

MONROE COUNTY --- 4.3 SSE DEER [31.66, -87.40], 3.6 SW TURNBULL [31.68, -87.17], 4.8 S DREWRY [31.41, -87.26], 1.0 W FRISCO CITY [31.43,

-87.44]

12/24/15 10:00 CST 0.28M Flood (due to Heavy Rain) 12/25/15 08:00 CST n Source: Emergency Manager

Numerous roads were closed due to flooding. Many dirt roads were damaged during the flood event. Water entered into a few structures in Monroeville, which are located in low lying and flood prone locations.

Several rounds of heavy rainfall impacted southwest and south central Alabama during the last 2 weeks of December. In total, most locations received at least six to eight inches of rainfall, with many inland locations receiving at least ten inches of rainfall. Doppler radar estimated that nearly fifteen of rain occurred in parts of Crenshaw and Covington Counties. The excessive rainfall was the result of near record levels of deep layer moisture for late December (precipitable waters of 1.75 to 2 inches) combined with unseasonable instability and a series of significant shortwaves that moved across the region.

Periods of heavy rain impacted the area on December 17th and December 21st and helped to saturate ground conditions. The additional heavy rainfall from December 23rd to early December 25th then resulted in many areas of flooding. Flooding problems began in earnest across south central Alabama by December 24th. Extensive flooding of rivers, creeks, and streams impacted numerous roads. The response time for the flooding was generally greater than 6 hours and was the result of the long duration of the rain event. Moderate flooding occurred on the Styx River at Elsanor, with minor flooding on the Burnt Corn and Murder Creeks, the Big Escambia River at Flomaton, the Conecuh River at River Falls, the Perdido River at Barrineau Park, and the Fish River at Silverhill.

CLARKE COUNTY --- 0.8 NE COFFEEVILLE [31.76, -88.09]

12/28/15 09:00 CST 0 Thunderstorm Wind (EG 50 kt) 0 12/28/15 09:01 CST Source: Emergency Manager

Severe thunderstorm wind gusts around 60 mph down trees on Highway 84 near the Tombigbee River Bridge.

A powerful upper level disturbance combined with unseasonably high moisture and instability resulted in numerous strong storms and an isolated severe thunderstorm across southwest Alabama.

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