Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg ALABAMA, Central FAYETTE COUNTY --- 2.4 NNW HUBERTVILLE [33.85, -87.77], 2.3 NNW HUBERTVILLE [33.85, -87.77], 2.2 NNW HUBERTVILLE [33.85, -87.77], 2.4 NNW HUBERTVILLE [33.85, -87.77] 07/04/13 16:30 CST Flash Flood (due to Heavy Rain) Λ 07/04/13 19:30 CST Source: County Official A culvert was washed out on Jackson Robertson Road, just off of Sand Springs Road. WINSTON COUNTY --- 2.4 ESE INMANFIELD [34.24, -87.14], 2.7 E INMANFIELD [34.24, -87.13], 2.9 ESE INMANFIELD [34.24, -87.13], 2.5 ESE INMANFIELD [34.24, -87.14] 07/04/13 16:40 CST 0 Flash Flood (due to Heavy Rain) 07/04/13 21:40 CST 0 Source: Public A portion of County Road 80 was washed out at the Rock Creek bridge. MARION COUNTY --- 3.6 SSE WHITEHOUSE [34.08, -87.71], 3.1 NNE GOLDMINE [34.07, -87.71], 3.5 NNE GOLDMINE [34.07, -87.70], 3.7 SSE WHITEHOUSE [34.08, -87.71] 07/05/13 18:45 CST n Flash Flood (due to Heavy Rain) 07/05/13 23:45 CST n Source: Public Up to 8 inches of water was flowing across portions of County Road 70, as well as County Road 46, near Brilliant. WINSTON COUNTY --- 0.9 WNW HALEYVILLE [34.24, -87.63], 0.6 W HALEYVILLE [34.23, -87.63], 1.0 W HALEYVILLE [34.23, -87.64], 1.0 WNW HALEYVILLE [34.24, -87.64] Flash Flood (due to Heavy Rain) 07/05/13 19:45 CST 0 07/05/13 23:45 CST O Source: Public Approximately 12 inches of water was covering Highway 13, near Dime Road. Mud slides were also reported along Alabama Avenue, near the old textile plant. The first week of July 2013 was a wet one as a plume of tropical moisture streamed northward from the Gulf of Mexico, across the southeastern United States, and northeastward along the Appalachians. With a persistent mid level trough to its west and a ridge to its east, this stream of moisture continued for many days. Precipitable water values reached over two inches locally and after several days of widespread rainfall, ground conditions became saturated. On Thursday, July 4th and Friday, July 5th, heavy rain bands set up across portions of Central Alabama and caused isolated flash flooding. Isolated rainfall amounts across portions of northwest Central Alabama reached over four inches. CHEROKEE COUNTY --- 0.9 NE CENTRE [34.16, -85.67] 07/08/13 15:19 CST 0 Heavy Rain 07/08/13 16:19 CST O Source: Emergency Manager Heavy rainfall caused Park St near Alabama Highway 9 to become impassable due to water covering the roadway. One person had to be rescued from their vehicle. On Monday, July 8, a weak upper level low over the Tennessee Valley and northeast Central Alabama, coupled with high moisture content, aided in thunderstorm development during the afternoon hours. Heavy rainfall caused isolated flooding in Cherokee County where a water rescue was needed. MONTGOMERY COUNTY --- 2.4 SSE MONTGOMERY [32.35, -86.28], 2.5 SSE MONTGOMERY [32.35, -86.28], 2.6 SSE MONTGOMERY [32.34, -86.28], 2.7 SSE MONTGOMERY [32.35, -86.28] 07/09/13 15:30 CST n Flash Flood (due to Heavy Rain) 07/09/13 17:30 CST 0 Source: Emergency Manager Heavy rainfall rates of nearly 2 inches per hour led to approximately 2 feet of water across Woodley Road at the intersection of Narrow Lane. SHELBY COUNTY --- 4.1 NE QUITO [33.42, -86.70], 4.3 NE QUITO [33.42, -86.69], 4.2 NE QUITO [33.42, -86.70], 4.1 NE QUITO [33.42, -86.70]

07/10/13 17:20 CST

07/10/13 20:20 CST

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Flash Flood (due to Heavy Rain)

Source: Emergency Manager

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n

Location Date/Time Deaths & **Event Type and Details** Property & Injuries Crop Dmg Several thunderstorm outflow boundaries collided, resulting in a prolonged heavy rain event over portions of southeast metro Birmingham, where radar estimated over four inches of rain fell. This resulted in over 12 inches of water covering U.S. Highway 280, at the Inverness Center Drive intersection. Numerous cars were trapped in quickly rising waters, and the heavily traveled highway was closed during rush hour. Additionally, Brookhighland Parkway became flooded, with several cars trapped. SHELBY COUNTY --- 3.7 ENE QUITO [33.40, -86.69], 3.9 ENE QUITO [33.39, -86.68], 3.4 E QUITO [33.39, -86.69], 3.2 ENE QUITO [33.39, -86.70] 07/10/13 17:45 CST 0 Flash Flood (due to Heavy Rain) 07/10/13 21:45 CST 0 Source: Amateur Radio Up to 6 inches of flowing water was covering portions of Highway 119, at the Broken Bow subdivision, near Briarwood High School. On Tuesday and Wednesday, July 9 and 10, scattered, diurnally driven thunderstorms developed across the area in a tropical airmass. This resulted in heavy rainfall and isolated flash flooding. HALE COUNTY --- 1.4 WSW SLEDGE [32.56, -87.60], 1.8 SE BLACKSAND [32.55, -87.60], 1.5 SSW SLEDGE [32.55, -87.59], 0.8 SW SLEDGE [32.56, -87.59] 07/11/13 05:30 CST 0 Flash Flood (due to Heavy Rain) 07/11/13 11:30 CST 0 Source: Emergency Manager Ten homes sustained water damage due to flash flooding. The water depth in some of the homes was approximately one to one and a half feet. MARENGO COUNTY --- 2.4 WSW DAYTON [32.34, -87.67], 3.1 N HUGO [32.31, -87.67], 2.5 NW MC KINLEY [32.33, -87.56], 4.2 N MC KINLEY [32.36, -87.54] 07/11/13 05:45 CST Flash Flood (due to Heavy Rain) 0 07/11/13 11:45 CST Source: Law Enforcement Several roads were impassable due to flash flooding in northern Marengo County, including County Road 39, between Highway 25 and County Road 33. A bridge was washed out on County Road 44, between Highway 25 and County Road 53. Additionally, a portion of 6th Avenue between Highway 25 and Chestnut Street was washed out. On Thursday, July 11th, a mesoscale convective system (MCS) developed across the Tennessee Valley and pushed southward into Central Alabama. New development along the western edge of the MCS developed southwestward and resulted in isolated flash flooding. ST. CLAIR COUNTY --- 4.2 SSW ASHVILLE [33.78, -86.29] 07/17/13 16:53 CST 0 Thunderstorm Wind (EG 55 kt) 07/17/13 16:53 CST 0 Source: Emergency Manager Several trees were uprooted near the junction of Highway 231 and Shoal Creek Road. ST. CLAIR COUNTY --- 2.8 SSW ASHVILLE [33.79, -86.26] 07/17/13 16:54 CST 0 Hail (0.88 in) 07/17/13 16:54 CST 0 Source: Broadcast Media ST. CLAIR COUNTY --- 0.6 W ASHVILLE [33.83, -86.26] 07/17/13 16:55 CST 0 Hail (1.00 in) 0 07/17/13 16:55 CST Source: Broadcast Media HALE COUNTY --- 3.6 NNE GREENSBORO MUNI ARPT [32.73, -87.65] 0 Hail (0.75 in) 07/17/13 22:20 CST 07/17/13 22:20 CST 0 Source: Emergency Manager On Wednesday, July 17, thunderstorms developed during the afternoon in an unstable airmass where CAPE values ranged from 3500-4000 J/kg. Thunderstorm development continued along outflow boundary collisions and resulted in isolated hail and damaging winds. An upper level impulse crossed the area during the late evening and overnight, aiding continued thunderstorm activity which produced small hail. AUTAUGA COUNTY --- 60.1 N BILLINGSLEY [33.51, -86.88], 60.3 N BILLINGSLEY [33.51, -86.88], 60.3 N BILLINGSLEY [33.51, -86.88], 60.1 N BILLINGSLEY [33.51, -86.88] 07/21/13 20:30 CST 0 Flash Flood (due to Heavy Rain) 07/22/13 00:30 CST n Source: Official NWS Observations

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Deaths &

Injuries

Property &

Crop Dmg

**Event Type and Details** 

Date/Time

Location

AMAR COUNTY 1.1 E DETROIT [34.03, -88.15] 07/23/13 10.20 CST 07/23/13 10.30 CST 07/23/13 10.33 CST 0 Source: Public  Thunderstorm Wind (EG 50 kt) 07/23/13 11.20 CST 07/23/13 11.20 CST 0 Source: State Official  AVETTE COUNTY 1.1 W COVIN [33.68, -87.90] 07/23/13 11.20 CST 07/23/13 11.20 CST 0 Source: State Official  AVETTE COUNTY 0.5 E BANKSTON [33.67, -87.67] 07/23/13 11.27 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 11.27 CST 0 Source: Emergency Manager  Trees were uprooted near Highway 18 in Bankston.  ALKER COUNTY 0.9 SW COAL VLY [33.71, -87.91] 07/23/13 11.45 CST 0 Source: Emergency Manager  Everal trees were uprooted along Highway 18 in Oakman.  USCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69] 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Source: Emergency Manager  EVERSEN COUNTY 0.9 SE MOUNTAIN BROOK [33.48, -86.79] 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12.21 CST 0 Source: Emergency Manager	on Sunday, July 21, several upper level imp evelopment through the day. This synoptic opical moisture resulted in several waves reek.		ary interactions, slow s	storm motions, and deep
07/23/13 10:20 CST				
17723/13 10:20 CST	_AMAR COUNTY 1.1 E DETROIT [34.03, -1	=	0	Thunderstorm Wind (EC 55 kt)
AARION COUNTY 0.6 W TWIN [34,00, 47,86] 07723/13 10:33 CST 0 Thunderstorm Wind (EG 50 kt) 07723/13 10:33 CST 0 Thunderstorm Wind (EG 50 kt) 07723/13 11:20 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 11:20 CST 0 Source: Eate Official 07723/13 11:20 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 11:20 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 11:20 CST 0 Thunderstorm Wind (EG 50 kt) 0723/13 11:20 CST 0 Thunderstorm Wind (EG 50 kt) 0723/13 11:20 CST 0 Thunderstorm Wind (EG 50 kt) 0723/13 11:20 CST 0 Thunderstorm Wind (EG 50 kt) 0723/13 11:27 CST 0 Thunderstorm Wind (EG 50 kt) 0723/13 11:27 CST 0 Source: Emergency Manager 0723/13 11:45 CST 0 Thunderstorm Wind (EG 50 kt) 0723/13 11:45 CST 0 Source: Emergency Manager 0723/13 11:45 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:21 CST 0 Source: Emergency Manager 0723/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:21 CST 0 Source: Emergency Manager 0723/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:21 CST 0 Source: Emergency Manager 0723/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:41 CST 0 Source: Emergency Manager 0723/13 12:41 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:41 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:41 CST 0 Source: Emergency Manager 0723/13 12:41 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:41 CST 0 Source: Emergency Manager 0723/13 12:41 CST 0 Thunderstorm Wind (EG 55 kt) 0723/13 12:41 CST 0 Source: Emergency Manager				
ARRION COUNTY — 0.6 W TWIN [34.00, -87.86] 07723/13 10:33 CST 0723/13 10:33 CST 0 Source: Public  A tree was uprooted in the Twin Community.  A tree was uprooted near the junction of Blue Ridge Cutoff and Highway 96.  A tree were uprooted near the junction of Blue Ridge Cutoff and Highway 96.  A A tree were uprooted near Highway 18 in Bankston.  A A COUNTY — 0.6 E BANKSTON [33.67, -87.67] 0723/13 11:27 CST 0723/13 11:27 CST 0723/13 11:27 CST 0723/13 11:27 CST 0 Source: Emergency Manager  A COUNTY — 0.9 SW COAL VLY [33.71, -87.39] 0723/13 11:45 CST 0723/13 11:45 CST 0723/13 11:45 CST 0 Source: Emergency Manager  A COUNTY — 2.1 NNE COKER [33.26, -87.89] 0723/13 11:45 CST 0723/13 12:21 CST 0723/13 12:21 CST 0723/13 12:21 CST 0723/13 12:21 CST 0723/13 12:24 CST 0 Source: Emergency Manager   B COUNTY — 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 0723/13 12:24 CST 0723/13 12:24 CST 0723/13 12:24 CST 0 Source: A mateur Radio  D Thunderstorm Wind (EG 56 kt) 0723/13 13:05 CST 0 Source: Emergency Manager  B COUNTY — 6.9 NE QUITO [33.44, -86.70] 0723/13 13:05 CST 0 Source: Emergency Manager  B COUNTY — 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, -86.79], 2.2 SW HAYDEN [33.86, -86.		07723/13 10:20 001	O	Source. Emergency Manager
07/23/13 10:33 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 10:33 CST 0 Source: Public 07/23/13 11:20 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 11:20 CST 0 Source: State Official 07/23/13 11:20 CST 0 Source: State Official 07/23/13 11:20 CST 0 Thunderstorm Wind (EG 56 kt) 07/23/13 11:27 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 11:27 CST 0 Source: Emergency Manager 07/23/13 11:45 CST 0 Source: Emergency Manager 07/23/13 11:27 CST 0 Source: Emergency Manager 07/23/13 12:21 CST 0 Source: Emergency Manager 07/23/13 13:05 C	Several trees were uprooted in northern Lama	r County.		
A tree was uprooted in the Twin Community.  **AYETTE COUNTY 1.1 W COVIN [33.68, -67.90]  **O7/23/13 11:20 CST  **O7/23/13 11:27 CST  **O7/23/13 11:25	MARION COUNTY 0.6 W TWIN [34.00, -87	86]		
AVETTE COUNTY 1.1 W COVIN [33.88, -87.90]  077/23/13 11:20 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 11:20 CST 0 Source: State Official  O77/23/13 11:20 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 11:20 CST 0 Source: State Official  O77/23/13 11:27 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 11:27 CST 0 Source: Emergency Manager  O7/23/13 11:27 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 11:27 CST 0 Source: Emergency Manager  O7/23/13 11:27 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 11:27 CST 0 Source: Emergency Manager  O7/23/13 11:45 CST 0 Source: Emergency Manager  O7/23/13 11:45 CST 0 Source: Emergency Manager  O7/23/13 11:45 CST 0 Source: Emergency Manager  O7/23/13 11:27 CST 0 Source: Emergency Manager  O7/23/13 11:24 CST 0 Source: Emergency Manager  O7/23/13 12:21 CST 0 Source: Emergency Manager  O7/23/13 12:41 CST 0 Source: Emergency Manager  O7/23/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt)  O7/23/13 13:05 CST 0 Source: Emergency Manager		07/23/13 10:33 CST	0	Thunderstorm Wind (EG 50 kt)
AYETTE COUNTY 1.1 W COVIN [33.68, -87.90]  07/23/13 11:20 CST  0 7/23/13 11:20 CST  0 Source: State Official  7/23/13 11:20 CST  0 Thunderstorm Wind (EG 55 kt)  7/23/13 11:20 CST  0 Thunderstorm Wind (EG 56 kt)  7/23/13 11:27 CST  0 Thunderstorm Wind (EG 50 kt)  07/23/13 11:27 CST  0 Source: Emergency Manager  7/23/13 11:27 CST  0 Thunderstorm Wind (EG 50 kt)  07/23/13 11:27 CST  0 Source: Emergency Manager  7/23/13 11:27 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 11:45 CST  0 Source: Emergency Manager  8/4/EEF COUNTY 0.9 SW COAL VLY [33.71, -97.99]  07/23/13 11:45 CST  0 Source: Emergency Manager  8/4/EEF COUNTY 2.1 NNE COKER [33.28, -87.69]  07/23/13 12:21 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 12:21 CST  0 Source: Emergency Manager  8/4/EEF COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74]  07/23/13 12:41 CST  0 Source: Emergency Manager  8/4/EEF COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74]  07/23/13 12:41 CST  0 Thunderstorm Wind (EG 50 kt)  07/23/13 12:41 CST  0 Source: Amateur Radio  8/4/EEF COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74]  07/23/13 12:41 CST  0 Source: Amateur Radio  8/4/EEF COUNTY 5.0 NE QUITO [33.44, -86.70]  07/23/13 12:30 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 13:30 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 13:30 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 13:30 CST  0 Thunderstorm Wind (EG 55 kt)  0 Source: Emergency Manager		07/23/13 10:33 CST	0	Source: Public
07723/13 11.20 CST 0 Thunderstorm Wind (EG 55 kt) 07723/13 11.20 CST 0 Source: State Official  Trees were uprooted near the junction of Blue Ridge Cutoff and Highway 96.  EAVETTE COUNTY 0.6 E BANKSTON [33.67, -87.67] 07723/13 11.27 CST 0 Thunderstorm Wind (EG 50 kt) 07723/13 11.27 CST 0 Source: Emergency Manager  Trees were uprooted near Highway 18 in Bankston.  WALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39] 07723/13 11.45 CST 0 Thunderstorm Wind (EG 55 kt) 07723/13 11.45 CST 0 Source: Emergency Manager  Several trees were uprooted along Highway 18 in Oakman.  FUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69] 07723/13 12.21 CST 0 Thunderstorm Wind (EG 55 kt) 07723/13 12.21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  EFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07723/13 12.41 CST 0 Thunderstorm Wind (EG 50 kt) 07723/13 12.41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 0723/13 13.05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  BLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13.30 CST 0 Flash Flood (due to Heavy Rain)	A tree was uprooted in the Twin Community.			
07723/13 11:20 CST 0 Thunderstorm Wind (EG 55 kt) 07723/13 11:20 CST 0 Source: State Official  Trees were uprooted near the junction of Blue Ridge Cutoff and Highway 96.  AVETTE COUNTY 0.6 E BANKSTON [33.67, -87.67] 07723/13 11:27 CST 0 Thunderstorm Wind (EG 50 kt) 07723/13 11:27 CST 0 Source: Emergency Manager  Trees were uprooted near Highway 18 in Bankston.  VALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39] 07723/13 11:45 CST 0 Thunderstorm Wind (EG 55 kt) 07723/13 11:45 CST 0 Source: Emergency Manager  AVETTE Several trees were uprooted along Highway 18 in Oakman.  USCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69] 07723/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07723/13 12:21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  EFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07723/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07723/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fall onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 07723/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt) 07723/13 13:05 CST 0 Source: Emergency Manager  ENDINE TERM SHAPPEN [33.86, -86.78], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, -86.79] 07723/13 13:05 CST 0 Flash Flood (due to Heavy Rain)	AYETTE COUNTY 1.1 W COVIN [33.68, -	37.90]		
Trees were uprooted near the junction of Blue Ridge Cutoff and Highway 96.  **AYETTE COUNTY 0.6 E BANKSTON [33.67, -87.67]  07723/13 11:27 CST 0 Thunderstorm Wind (EG 50 kt) 07723/13 11:27 CST 0 Source: Emergency Manager  **Trees were uprooted near Highway 18 in Bankston.  **WALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39] 07/23/13 11:45 CST 0 Source: Emergency Manager  **Several trees were uprooted along Highway 18 in Oakman.  **TUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69] 07/23/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12:21 CST 0 Source: Emergency Manager  **Several trees were uprooted at the junction of Romulus Road and Highway 82.  **EFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Source: Amateur Radio  **Description of Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  **Description of Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  **Several roads were uprooted near Cahaba Beach Road.  **SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Source: Emergency Manager  **Several roads were uprooted near Cahaba Beach Road.  **SHELBY COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13:05 CST 0 Flash Flood (due to Heavy Rain)	-	-	0	Thunderstorm Wind (EG 55 kt)
AVETTE COUNTY 0.6 E BANKSTON [33.67, -87.67]  07/23/13 11:27 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 11:27 CST 0 Source: Emergency Manager  Trees were uprooted near Highway 18 in Bankston.  VALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39] 07/23/13 11:45 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 11:45 CST 0 Source: Emergency Manager  Several trees were uprooted along Highway 18 in Oakman.  TUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69] 07/23/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12:21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  EFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  SHELBY COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)		07/23/13 11:20 CST	0	Source: State Official
07/23/13 11:27 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 11:27 CST 0 Source: Emergency Manager  WALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39] 07/23/13 11:45 CST 0 Source: Emergency Manager  WALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39] 07/23/13 11:45 CST 0 Source: Emergency Manager  Several frees were uprooted along Highway 18 in Oakman.  FUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69] 07/23/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12:21 CST 0 Source: Emergency Manager  Several frees were uprooted at the junction of Romulus Road and Highway 82.  FEFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.79] 07/23/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.	Frees were uprooted near the junction of Blue	Ridge Cutoff and Highway 96.		
07/23/13 11:27 CST 0 Source: Emergency Manager  WALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39] 07/23/13 11:45 CST 0 Thunderstorm Wind (EG.55 kt) 07/23/13 11:45 CST 0 Source: Emergency Manager  FUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69] 07/23/13 12:21 CST 0 Source: Emergency Manager  FUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69] 07/23/13 12:21 CST 0 Source: Emergency Manager  FUSCALOOSA COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:21 CST 0 Source: Emergency Manager  FUSCALOOSA COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Source: Amateur Radio  FUSCALOOSA COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Source: Amateur Radio  FUSCALOOSA COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Source: Amateur Radio  FUSCALOOSA COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 12:05 CST 0 Thunderstorm Wind (EG.55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  FUSCALOOSA COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Source: Emergency Manager  FUSCALOOSA COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)	FAYETTE COUNTY 0.6 E BANKSTON [33.	67, -87.67]		
Trees were uprooted near Highway 18 in Bankston.  VALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39]  07/23/13 11:45 CST  0 Source: Emergency Manager  Several trees were uprooted along Highway 18 in Oakman.  TUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69]  07/23/13 12:21 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 12:21 CST  0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted and fell onto two cars in Mountain Brook.  SHEEFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74]  07/23/13 12:41 CST  0 Thunderstorm Wind (EG 50 kt)  07/23/13 12:41 CST  0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70]  07/23/13 13:05 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 13:05 CST  0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.		07/23/13 11:27 CST	0	Thunderstorm Wind (EG 50 kt)
NALKER COUNTY 0.9 SW COAL VLY [33.71, -87.39]  07/23/13 11:45 CST 0 Source: Emergency Manager  Several trees were uprooted along Highway 18 in Oakman.  TUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.89] 07/23/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12:21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of		07/23/13 11:27 CST	0	Source: Emergency Manager
07/23/13 11:45 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 11:45 CST 0 Source: Emergency Manager  Several trees were uprooted along Highway 18 in Oakman.  TUSCALOOSA COUNTY 2.1 NNE COKER [33.26, 47.69] 07/23/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12:21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  Several trees were uprooted at the junction of Romulus Road and Highway 82.  SEFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.	Frees were uprooted near Highway 18 in Bank	kston.		
07/23/13 11:45 CST 0 Source: Emergency Manager  Several trees were uprooted along Highway 18 in Oakman.  FUSCALOOSA COUNTY 2.1 NNE COKER [33.26, 487.69] 07/23/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12:21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  FUSCALOOSA COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  FUSCALOOSA COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  FUSCALOOSA COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)	NALKER COUNTY 0.9 SW COAL VLY [33			
Several trees were uprooted along Highway 18 in Oakman.  FUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69]  07/23/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12:21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  FEFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  SEVENTAL TOWNS AND SOURCE: SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)				
TUSCALOOSA COUNTY 2.1 NNE COKER [33.26, -87.69]  07/23/13 12:21 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 12:21 CST  0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  DEFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74]  07/23/13 12:41 CST  0 Thunderstorm Wind (EG 50 kt)  07/23/13 12:41 CST  0 Source: Amateur Radio  Due tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70]  07/23/13 13:05 CST  0 Thunderstorm Wind (EG 55 kt)  07/23/13 13:05 CST  0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  BLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79]  07/23/13 13:30 CST  0 Flash Flood (due to Heavy Rain)		07/23/13 11:45 CST	0	Source: Emergency Manager
07/23/13 12:21 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 12:21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  DEFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  Die tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  BLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13:05 CST 0 Flash Flood (due to Heavy Rain)	Several trees were uprooted along Highway 1	8 in Oakman.		
07/23/13 12:21 CST 0 Source: Emergency Manager  Several trees were uprooted at the junction of Romulus Road and Highway 82.  DEFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74] 07/23/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uprooted and fell onto two cars in Mountain Brook.  Defending the was uproo	TUSCALOOSA COUNTY 2.1 NNE COKER	[33.26, -87.69]		
Several trees were uprooted at the junction of Romulus Road and Highway 82.    IEFFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74]			0	Thunderstorm Wind (EG 55 kt)
### PEFERSON COUNTY 0.9 SE MOUNTAIN BROOK [33.49, -86.74]  07/23/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  SLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)		07/23/13 12:21 CST	0	Source: Emergency Manager
07/23/13 12:41 CST 0 Thunderstorm Wind (EG 50 kt) 07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70] 07/23/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  SLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79] 07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)	Several trees were uprooted at the junction of	Romulus Road and Highway 82.		
07/23/13 12:41 CST 0 Source: Amateur Radio  One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70]  07/23/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  SLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79]  07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)	JEFFERSON COUNTY 0.9 SE MOUNTAIN	BROOK [33.49, -86.74]		
One tree was uprooted and fell onto two cars in Mountain Brook.  SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70]  07/23/13 13:05 CST  0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST  0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  SLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79]  07/23/13 13:30 CST  0 Flash Flood (due to Heavy Rain)			0	
SHELBY COUNTY 5.0 NE QUITO [33.44, -86.70]  07/23/13 13:05 CST  0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST  0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  BLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79]  07/23/13 13:30 CST  0 Flash Flood (due to Heavy Rain)		07/23/13 12:41 CST	0	Source: Amateur Radio
07/23/13 13:05 CST 0 Thunderstorm Wind (EG 55 kt) 07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  BLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79]  07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)	One tree was uprooted and fell onto two cars	in Mountain Brook.		
07/23/13 13:05 CST 0 Source: Emergency Manager  Several roads were uprooted near Cahaba Beach Road.  BLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79]  07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)	SHELBY COUNTY 5.0 NE QUITO [33.44, -(	_	•	Thursdaystors Wind (FO 55 LI)
Several roads were uprooted near Cahaba Beach Road.  BLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79]  07/23/13 13:30 CST  0 Flash Flood (due to Heavy Rain)				
BLOUNT COUNTY 1.8 SW HAYDEN [33.86, -86.79], 2.2 SW HAYDEN [33.86, -86.80], 2.2 WSW HAYDEN [33.86, -86.80], 1.6 WSW HAYDEN [33.87, 86.79]  07/23/13 13:30 CST  0 Flash Flood (due to Heavy Rain)		07723/13 13:05 CS1	U	Source: Emergency Manager
86.79] 07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)	Several roads were uprooted near Cahaba Be	ach Road.		
07/23/13 13:30 CST 0 Flash Flood (due to Heavy Rain)	BLOUNT COUNTY 1.8 SW HAYDEN [33.86	6, -86.79], 2.2 SW HAYDEN [33.86, -86.80	0], 2.2 WSW HAYDEN [3	3.86, -86.80], 1.6 WSW HAYDEN [33.87,
· · · · · · · · · · · · · · · · · · ·	~~		0	Flash Flood (due to Heavy Pain)
	-86.79]	07/23/13 13·30 CST		

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MARENGO COUNTY 0.7 N DEMOPOLIS [32.53				Thursdoods are Wind (FO FF Id)
	07/23/13 13:30 CST 07/23/13 13:30 CST		0	Thunderstorm Wind (EG 55 kt) Source: Public
rees were reported down near County Road 2 ar		opolis.	· ·	300130.1 42/10
DALLAS COUNTY 1.4 N SELMA [32.42, -87.02	1			
JALLAS GOUNTY 1.4 N SELMA [32.42, -07.02	07/23/13 13:58 CST		0	Thunderstorm Wind (EG 60 kt)
	07/23/13 13:58 CST		0	Source: Emergency Manager
Several trees were uprooted, along with downed promes were damaged due to fallen trees.	owerlines in and around Sel	ma. The Crown Ch	nicken building sust	tained minor roof damage and several
AUTAUGA COUNTY 2.4 WSW BONITA [32.54,				
	07/23/13 14:05 CST		0	Thunderstorm Wind (EG 50 kt)
A few trees were uprooted near the Jones commu	07/23/13 14:05 CST nity.		0	Source: Emergency Manager
NUTAUGA COUNTY 3.2 WNW AUTAUGAVILL	E [32.4586.72]			
	07/23/13 14:10 CST		0	Thunderstorm Wind (EG 50 kt)
	07/23/13 14:10 CST		0	Source: Emergency Manager
Several trees were reported down along Highway	· ·	t west of Autaugav	ille.	
MONTGOMERY COUNTY 0.7 S SNOWDOUN [	<b>32.24, -86.30]</b> 07/23/13 14:20 CST		0	Thunderstorm Wind (EG 50 kt)
	07/23/13 14:20 CST		0	Source: NWS Employee
A large tree was uprooted in Snowdoun.				
ELMORE COUNTY 1.8 NE JORDAN LAKE [32.	.67, -86.28] 07/23/13 14:39 CST		0	Thunderstorm Wind (EG 55 kt)
	07/23/13 14:39 CST		0	Source: Emergency Manager
rees and powerlines were downed, with one tree			•	
ELMORE COUNTY 1.9 WNW COBBS FORD [3	2.54, -86.35]			
	07/23/13 14:39 CST		0	Thunderstorm Wind (EG 50 kt)
	07/23/13 14:39 CST		0	Source: Emergency Manager
Frees were uprooted near Harris Road and Politic	Road.			
ELMORE COUNTY 0.8 SSE ROBINSON SPGS			0	Thursdorderm Wind (FO FF Id)
	07/23/13 14:40 CST 07/23/13 14:40 CST		0	Thunderstorm Wind (EG 55 kt)
	01120110 14.40 601		U	Source: Emergency Manager
rees were reported down across portions of Millb	rook, including several trees	down along Highv	vay 143, Ingram Ro	oad, and Myrick Road.
ELMORE COUNTY 1.5 NNW HOLTVILLE [32.6	<b>5, -86.33]</b> 07/23/13 14:45 CST		0	Thunderstorm Wind (EG 50 kt)
	07/23/13 14:45 CST		0	Source: Emergency Manager
Frees were uprooted near Lighthouse Road and N			ŭ	
ELMORE COUNTY 1.4 ESE WETUMPKA [32.5	4, -86.20]			
ELMORE COUNTY 1.4 ESE WETUMPKA [32.5	<b>4, -86.20]</b> 07/23/13 14:50 CST		0	Thunderstorm Wind (MG 54 kt)

Trees and powerlines were reported down in and around the Wetumpka and Elmore areas.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MONTGOMERY COUNTY 2.1 SSE MONT				TI 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	07/23/13 14:50 CST 07/23/13 14:50 CST		0	Thunderstorm Wind (EG 65 kt) Source: NWS Storm Survey
	07/23/13 14.30 C31		U	Source. NWS Storm Survey
Approximately 25 softwood trees were snapped the result of a microburst, with maximum strates	•	-	red to several home	es from fallen trees. This damage was
ELMORE COUNTY COOSADA [32.50, -8	6.33] 07/23/13 15:10 CST		0	Thunderstorm Wind (EG 55 kt)
	07/23/13 15:10 CST		0	Source: Emergency Manager
Trees and powerlines were downed in and a			Ü	Course. Emergency Manager
·				
ELMORE COUNTY 0.9 NE TALLASSEE [			0	Thursdaystays Wind (FO FO Ith)
	07/23/13 15:20 CST 07/23/13 15:20 CST		0	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
	07720710 10.20 001		Ü	Codice. Emergency Manager
A few trees were uprooted in and around Ta	llasee.			
TALLAPOOSA COUNTY 0.6 W REELTO				Thursday Area (FC 5011)
	07/23/13 15:30 CST		0	Thunderstorm Wind (EG 50 kt)
	07/23/13 15:30 CST		0	Source: Emergency Manager
Several trees were reported down on Maced	Ionia Road in Reeltown.			
MACON COUNTY 1.2 E GREENWOOD [3	32.42, -85.68]			
	07/23/13 15:33 CST		0	Thunderstorm Wind (EG 55 kt)
	07/23/13 15:33 CST		0	Source: Emergency Manager
Multiple trees were down near South Main S	treet, Lee Street and Elm Street.			
PIKE COUNTY 2.1 SSE ALRED [31.77, -8	<b>36.01]</b> 07/23/13 15:40 CST		0	Thunderstorm Wind (EG 50 kt)
	07/23/13 15:40 CST		0	Source: State Official
Several trees were uprooted near Hephzibal	h.			
On Tuesday, July 23, several rounds of co pattern, affected Central Alabama through (MCS) that moved into northwest Central A	nvection, aided by upper level im the day. The strongest and most Nabama during the late morning	organized of the hours and push s	se was a mesosca outheastward, pro	le convective system
On Tuesday, July 23, several rounds of co pattern, affected Central Alabama through (MCS) that moved into northwest Central A across much of the area. Heavy rainfall als	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding	organized of the hours and push s	se was a mesosca outheastward, pro	le convective system ducing damaging winds
On Tuesday, July 23, several rounds of co pattern, affected Central Alabama through (MCS) that moved into northwest Central A across much of the area. Heavy rainfall als	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning so caused isolated flash flooding TE [33.04, -85.78] 07/24/13 11:52 CST	organized of the hours and push s	se was a mesosca outheastward, pro 0	le convective system ducing damaging winds  Thunderstorm Wind (EG 50 kt)
On Tuesday, July 23, several rounds of co pattern, affected Central Alabama through (MCS) that moved into northwest Central A across much of the area. Heavy rainfall als	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding  TE [33.04, -85.78]  07/24/13 11:52 CST  07/24/13 11:52 CST	organized of the hours and push s	se was a mesosca outheastward, pro	le convective system ducing damaging winds
On Tuesday, July 23, several rounds of colpattern, affected Central Alabama through (MCS) that moved into northwest Central Alacross much of the area. Heavy rainfall also TALLAPOOSA COUNTY 0.9 NW NEWSIT	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding  TE [33.04, -85.78]  07/24/13 11:52 CST  07/24/13 11:52 CST	organized of the hours and push s	se was a mesosca outheastward, pro 0	le convective system ducing damaging winds  Thunderstorm Wind (EG 50 kt)
On Tuesday, July 23, several rounds of colpattern, affected Central Alabama through (MCS) that moved into northwest Central Alacross much of the area. Heavy rainfall also TALLAPOOSA COUNTY 0.9 NW NEWSIT	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding  TE [33.04, -85.78]  07/24/13 11:52 CST  07/24/13 11:52 CST  adways near New Site.  ET [32.98, -85.74]  07/24/13 11:55 CST	organized of the hours and push s	se was a mesosca outheastward, pro 0 0	Thunderstorm Wind (EG 55 kt)  Thunderstorm Wind (EG 55 kt)
On Tuesday, July 23, several rounds of colpattern, affected Central Alabama through (MCS) that moved into northwest Central Alacross much of the area. Heavy rainfall also TALLAPOOSA COUNTY 0.9 NW NEWSIT	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding  TE [33.04, -85.78]  07/24/13 11:52 CST  07/24/13 11:52 CST  adways near New Site.	organized of the hours and push s	se was a mesosca outheastward, pro 0 0	le convective system oducing damaging winds  Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
On Tuesday, July 23, several rounds of corpattern, affected Central Alabama through (MCS) that moved into northwest Central Alacross much of the area. Heavy rainfall also TALLAPOOSA COUNTY 0.9 NW NEWSIT Severe trees were reported down across road TALLAPOOSA COUNTY 1.5 SSE HAMLE Several trees were uprooted in the Horseshop	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding O7/24/13 11:52 CST O7/24/13 11:52 CST adways near New Site.  ET [32.98, -85.74] 07/24/13 11:55 CST 07/24/13 11:55 CST	organized of the hours and push s in Blount County	se was a mesosca outheastward, pro	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager  Thunderstorm Wind (EG 55 kt) Source: Emergency Manager
On Tuesday, July 23, several rounds of corpattern, affected Central Alabama through (MCS) that moved into northwest Central Alacross much of the area. Heavy rainfall also TALLAPOOSA COUNTY 0.9 NW NEWSIT Severe trees were reported down across road TALLAPOOSA COUNTY 1.5 SSE HAMLE Several trees were uprooted in the Horseshopseveral homes sustained damage from faller	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding or caused isolated flash flooding 07/24/13 11:52 CST 07/24/13 11:52 CST adways near New Site.  ET [32.98, -85.74] 07/24/13 11:55 CST 07/24/13 11:55 CST or/24/13 11:55 CST or/24/13 11:55 CST or coe Bend area. Other trees were also trees.	organized of the hours and push s in Blount County	outheastward, pro  0 0 0 across the eastern	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager  Thunderstorm Wind (EG 55 kt) Source: Emergency Manager
Several trees were uprooted near Hephzibal On Tuesday, July 23, several rounds of col pattern, affected Central Alabama through (MCS) that moved into northwest Central Alacross much of the area. Heavy rainfall als TALLAPOOSA COUNTY 0.9 NW NEWSIT Severe trees were reported down across roa TALLAPOOSA COUNTY 1.5 SSE HAMLE Several trees were uprooted in the Horsesholds several homes sustained damage from faller	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding or caused isolated flash flooding 07/24/13 11:52 CST 07/24/13 11:52 CST adways near New Site.  ET [32.98, -85.74] 07/24/13 11:55 CST 07/24/13 11:55 CST or/24/13 11:55 CST	organized of the hours and push s in Blount County	outheastward, pro  0 0 0 across the eastern	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager  Thunderstorm Wind (EG 55 kt) Source: Emergency Manager  Thunderstorm Wind (EG 55 kt) Source: Emergency Manager  portion of Tallapoosa County, and
On Tuesday, July 23, several rounds of corpattern, affected Central Alabama through (MCS) that moved into northwest Central Alacross much of the area. Heavy rainfall also TALLAPOOSA COUNTY 0.9 NW NEWSIT Severe trees were reported down across road TALLAPOOSA COUNTY 1.5 SSE HAMLE Several trees were uprooted in the Horseshopseveral homes sustained damage from faller	nvection, aided by upper level im the day. The strongest and most Alabama during the late morning to caused isolated flash flooding or caused isolated flash flooding 07/24/13 11:52 CST 07/24/13 11:52 CST adways near New Site.  ET [32.98, -85.74] 07/24/13 11:55 CST 07/24/13 11:55 CST or/24/13 11:55 CST or/24/13 11:55 CST or coe Bend area. Other trees were also trees.	organized of the hours and push s in Blount County	outheastward, pro  0 0 0 across the eastern	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager  Thunderstorm Wind (EG 55 kt) Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/24/13 12:10 CST		0	Thunderstorm Wind (EG 50 kt)
	07/24/13 12:10 CST		0	Source: Public
A few trees were uprooted in the western p	ortion of Chambers County.			
CHAMBERS COUNTY 1.2 W LAFAYET	=			
	07/24/13 12:27 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/13 12:27 CST		0	Source: Emergency Manager
Trees were reported down in the city of Laf	ayette, causing numerous power ou	ıtages.		
CHAMBERS COUNTY 1.4 S CUSSETA				
	07/24/13 12:45 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/13 12:45 CST		0	Source: Public
Numerous trees were uprooted along the li	nterstate 85 corridor in Chambers C	ounty.		
LEE COUNTY 0.6 W OPELIKA [32.65, -	85.38]			
	07/24/13 12:45 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/13 12:45 CST		0	Source: Emergency Manager
Trees were uprooted in several locations in	and around Opelika.			
LEE COUNTY 1.5 NNE PINE GROVE [3	2.72, -85.24]			
	07/24/13 12:46 CST		0	Thunderstorm Wind (EG 50 kt)
	07/24/13 12:46 CST		0	Source: State Official
Trees were downed along Highway 29 nea	r Beans Mill.			
RUSSELL COUNTY 2.4 SSE CRAWFOR	RD [32.42, -85.16]			
	07/24/13 13:20 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/13 13:20 CST		0	Source: State Official
Several trees were uprooted in locations so Boswell Road.	outh of Highway 80 in the Dixie Com	nmunity, including a	along North Harring	gton Road and along Highway 169 near
ELMORE COUNTY 2.1 SSW WEOKA [3	2.69, -86.19], 2.4 SSW WEOKA [32	.69, -86.19], 2.5 NN	IW WALLSBURG	[32.68, -86.19], 2.1 S WEOKA [32.69,
-86.18]	07/24/13 17:45 CST		0	Flash Flood (due to Heavy Rain)
	07/24/13 21:45 CST		0	Source: Emergency Manager
Heavy rainfall in a short amount of time led community reported up to 12 inches of wat		southern portion of	of Elmore County. (	One home in the Ten Cedar Estates
On Wednesday, July 24, a series of uppe across north Alabama. A small cluster of		-		
PIKE COUNTY 0.7 N TROY [31.81, -85.9	97], 0.7 ENE TROY [31.80, -85.96], 1 07/30/13 22:42 CST	1.1 ENE TROY [31	. <b>81, -85.95], 1.1 NE</b>	TROY [31.81, -85.96] Flash Flood (due to Heavy Rain)

07/30/13 22:42 CST 0 Flash Flood (due to Heavy Rain

07/31/13 04:42 CST 0 Source: State Official

Several hours of heavy rainfall led to rainfall accumulations of approximately 3.57 inches. This led to about 6 inches of flowing water over several roadways in downtown Troy, including Elm Street, which was temporarily impassable due to the high water.

On Tuesday, July 30, an upper level shortwave crossed the southeastern United States and interacted with a stalled front across south Central Alabama, resulting in scattered thunderstorms. As outflow boundaries collided, thunderstorms continued to redevelop over Troy, resulting in flash flooding.

### ALABAMA, North

MORGAN COUNTY --- 0.7 S DECATUR [34.61, -86.98], 0.7 S DECATUR [34.61, -86.98], 0.7 S DECATUR [34.61, -86.98], 0.7 S DECATUR [34.61, -86.98]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/04/13 10:18 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 16:18 CST		0	Source: State Official
n apartment complex was evacuated due to hig	h water.			
IMESTONE COUNTY 2.1 N FRENCH MILL [	•			:
	07/04/13 10:19 CST		0	Heavy Rain
	07/04/13 10:19 CST		0	Source: Trained Spotter
Nater was over Mooresville Road. The depth wa	s unknown at this time.			
LIMESTONE COUNTY 0.5 NE CAPSHAW [34	.78, -86.79], 0.4 N CAPSHAW	/ [34.77, -86.80], O.	2 NNE CAPSHAW	[34.77, -86.80], 4.0 E CAPSHAW
34.77, -86.73], 4.0 E CAPSHAW [34.78, -86.73]	07/04/13 12:00 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 18:00 CST		0	Source: Law Enforcement
			-	
Capshaw Road was closed at Sanderson Road a eported closed due to heavy rain and flash flood		Nance Roads. Se	veral other roads ir	n east Limestone county were also
IMESTONE COUNTY 1.4 S ATHENS [34.78,	-86.98], 1.4 S ATHENS [34.78	8, -86.98], 0.2 SE A	THENS [34.80, -86	6.98], 0.2 SSE ATHENS [34.80, -86.98]
	07/04/13 12:00 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 18:00 CST		0	Source: Law Enforcement
Lavert Avenue was closed due to flash flooding.				
MADISON COUNTY 1.2 ESE MADISON [34.70	0, -86.75], 0.9 W MADISON [3	34.70, -86.79], 2.6 N	INW MADISON [34	1.73, -86.79], 2.0 NE MADISON [34.72,
86.75]	07/04/13 12:20 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 18:20 CST		0	Source: Law Enforcement
Flash flooding covered Balch and Mill Roads, and County 1.8 SSW CORINTH [34.2	•			
87.07]	,			
	07/04/13 12:30 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 16:30 CST		0	Source: Trained Spotter
The bridge was under water over Crooked Creek	, on County Road 1059, just i	north of Jones Cha	pel.	
MORGAN COUNTY 0.6 WSW CEDAR LAKE	• •	OAR LAKE [34.55,	-86.98], 1.1 ESE M	OULTON HGTS [34.59, -87.00], 1.0 S
GRIFFIN ADDITION [34.57, -87.03], 0.6 N BASH	<b>АМ [34.53, -87.02]</b> 07/04/13 13:45 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 19:45 CST		0	Source: Broadcast Media
Flooding affected homes along Chesapeake Trai		ly submerged by w	ater near Ray Aver	
MORGAN COUNTY 0.9 SW DANVILLE [34.41	87 001 0 4 NW DANW I	[24.42 97.00] 4.4	WNW DANVILLE	124 42
34.41, -87.10]		[U+.42, -07.U0], 1.1		
	07/04/13 13:45 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 19:45 CST		0	Source: Broadcast Media
Danville Road was closed just north of Highway of oadway. Other parts of Danville Road were clos	- ·	-	away. Significant r	repairs were necessary to repair this
MORGAN COUNTY 0.4 NNE OAKWORTH [34	= ·	=	=	ORTH [34.57, -86.97], 0.4 NE
DAKWORTH [34.57, -86.98], 0.7 ENE AUSTINVI	-	USTINVILLE [34.5		Floor Floor (due to House Pote)
	07/04/13 14:15 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 19:15 CST		0	Source: Emergency Manager

Country Club Road and Stratford Road was closed, near 6th Avenue SE/Highway 31, due to heavy rain and high water (unknown depth).

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
AWRENCE COUNTY 0.9 NW MOULT 34.49, -87.28]	ON [34.49, -87.29], 0.7 W MOULTON	[34.48, -87.29], 0.	2 W MOULTON [34	4.48, -87.28], 0.7 NNW MOULTON
, <u>-</u>	07/04/13 14:35 CST		50K	Flash Flood (due to Heavy Rain)
	07/04/13 20:00 CST		0	Source: Emergency Manager
lumerous roads, between Main Street and vere covered with high water and barricactom high water.		•	•	·
AWRENCE COUNTY 0.9 NW MOULT	ON [34.49, -87.29], 0.9 NW MOULTO	N [34.49, -87.29],	0.7 NNW MOULTO	N [34.49, -87.29], 0.8 NNW MOULTON
34.49, -87.29]	07/04/13 14:35 CST		0	Flash Flood (due to Heavy Rain)
	07/04/13 14:33 CST		0	Source: Emergency Manager
Matana and a second form		atherine Dates and		Cource. Emergency Manager
Vater was in several homes and over a fo	oot of water was along Main Street, K	atherine Drive and	Littrell Circle.	
IMESTONE COUNTY 0.5 WNW SALE		-	· -	
IW OAKLAND EAST [34.74, -86.83], 0.9	07/04/13 15:40 CST	, J. I JE FAI	0	Flash Flood (due to Heavy Rain)
	07/04/13 20:00 CST		0	Source: Law Enforcement
Fifteen area and county roads were closed Huntsville Browns ferry Road. Water was a	•	•	from near Mooresv	ille Road to along and northeast of
AWRENCE COUNTY 0.9 WNW MOUL	TON [34.48, -87.29], 0.9 W MOULTO	ON [34.48, -87.30],	0.6 W MOULTON	[34.48, -87.29], 0.7 WNW MOULTON
34.48, -87.29]	07/04/13 15:52 CST		10K	Flash Flood (due to Heavy Rain)
	3 10 10.0 <u>2</u> 001			
Rising water caused a fuel leak in downton	07/04/13 16:05 CST	gallons of gasoling	0 e leaked out due to	Source: Emergency Manager
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGE	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represent CORNER [34.70, -86.79], 2.0 S	ported.	e leaked out due to	<b>0</b> , <b>0</b>
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGE	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented the corner [34.70, -86.79], 2.0 S 14.70, -86.79]	ported.	e leaked out due to	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70,
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGE	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represent CORNER [34.70, -86.79], 2.0 S	ported.	e leaked out due to	flood waters. Emergency personnel
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGF  86.79], 2.2 SSE BURGREEN CORNER [3	wn Moulton, Court Street. About 200 s. No injuries or additional impacts repared to the country of the country	ported.	corner [34.70, -86	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70,  Flash Flood (due to Heavy Rain)
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGF  86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was co	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented by the second section of the se	ported.  SE BURGREEN C	CORNER [34.70, -86 0 0	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70,  Flash Flood (due to Heavy Rain)  Source: Law Enforcement
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGF  86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was county 0.9 NW WEST PT	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented by the second section of the se	ported.  SE BURGREEN C	CORNER [34.70, -86 0 0	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70,  Flash Flood (due to Heavy Rain)  Source: Law Enforcement
contained the spill within about 15 minutes  IMESTONE COUNTY 2.1 SSE BURGF  86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was county 0.9 NW WEST PT	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented by the second section of the se	ported.  SE BURGREEN C	CORNER [34.70, -86 0 0	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70,  Flash Flood (due to Heavy Rain)  Source: Law Enforcement
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGF  86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was county 0.9 NW WEST PT	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented by the country of the coun	ported.  SE BURGREEN C	CORNER [34.70, -86 0 0 al media.	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW
Rising water caused a fuel leak in downtoo contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGF- 86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was contained to the county	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented by the country of the coun	ported.  SE BURGREEN C	CORNER [34.70, -86 0 0 al media.	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW Flood (due to Heavy Rain)
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGE  86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was contained to the county Line Road was contained to the county Line Road was contained to the county 0.9 NW WEST PT  CENTERVILLE [34.29, -86.95]  Areal flooding persisted on fields and som  LAWRENCE COUNTY 4.9 NNW TRINIT	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented by the country of the coun	ported.  SE BURGREEN Constructions relayed via social APEL [34.21, -87.0]	CORNER [34.70, -86 0 0 al media.	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW  Flood (due to Heavy Rain) Source: Emergency Manager
IMESTONE COUNTY 2.1 SSE BURGE 86.79], 2.2 SSE BURGREEN CORNER [3 Arbor Trace near County Line Road was could be compared to the county Line Road was could be compared to the county Line Road was considered to the county Line Road was considered to the county 0.9 NW WEST PT CENTERVILLE [34.29, -86.95]  Areal flooding persisted on fields and som LAWRENCE COUNTY 4.9 NNW TRINITATION 4.9 NNW TRINITA	wn Moulton, Court Street. About 200 s. No injuries or additional impacts regree CORNER [34.70, -86.79], 2.0 S [44.70, -86.79] 07/04/13 17:25 CST 07/04/13 20:00 CST closed due to flooding. The report was [34.24, -86.96], 0.5 SSW JONES CH 07/04/13 18:00 CST 07/06/13 18:00 CST 07/06/13 18:00 CST le roadways through the 6th.	ported.  SE BURGREEN Constructions relayed via social APEL [34.21, -87.0]	CORNER [34.70, -86 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW Flood (due to Heavy Rain) Source: Emergency Manager
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGE  86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was contained to the county Line Road was contained to the county Line Road was contained to the county 0.9 NW WEST PT  CENTERVILLE [34.29, -86.95]  Areal flooding persisted on fields and som  LAWRENCE COUNTY 4.9 NNW TRINIT	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented by the country of the coun	ported.  SE BURGREEN Constructions relayed via social APEL [34.21, -87.0]	CORNER [34.70, -86 0 0 al media.	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW Flood (due to Heavy Rain) Source: Emergency Manager
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGE  86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was contained to the county Line Road was contained to the county 0.9 NW WEST PT  CENTERVILLE [34.29, -86.95]  Areal flooding persisted on fields and som  LAWRENCE COUNTY 4.9 NNW TRINIT  DANVILLE ARPT [34.57, -87.53], 23.3 WN	wn Moulton, Court Street. About 200 s. No injuries or additional impacts regreter to a section of the country o	ported.  SE BURGREEN Constructions relayed via social APEL [34.21, -87.0]	CORNER [34.70, -86 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW Flood (due to Heavy Rain) Source: Emergency Manager
EXAMPLE COUNTY 2.1 SSE BURGE AND Trace near County Line Road was contained the spill within about 15 minutes  AND Trace near County Line Road was contained to the spill of the spill o	wn Moulton, Court Street. About 200 s. No injuries or additional impacts report of the country o	ported.  SE BURGREEN C  Is relayed via socia  APEL [34.21, -87.0]	CORNER [34.70, -86 0 0 0 al media.  OS], 0.4 NNE BATT  O O	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW Flood (due to Heavy Rain) Source: Emergency Manager  RPT [34.31, -87.53], 25.4 WNW Flood (due to Heavy Rain) Source: Broadcast Media
EXAMPLE COUNTY 2.1 SSE BURGE AND Trace near County Line Road was of CULLMAN COUNTY 0.9 NW WEST PT CENTERVILLE [34.29, -86.95]  AREA COUNTY 4.9 NNW TRINIT DANVILLE ARPT [34.57, -87.53], 23.3 WN Areal flooding persisted on fields and som	wn Moulton, Court Street. About 200 s. No injuries or additional impacts report of the country o	ported.  SE BURGREEN C  Is relayed via socia  APEL [34.21, -87.0]	CORNER [34.70, -86 0 0 0 al media.  OS], 0.4 NNE BATT  O O	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW Flood (due to Heavy Rain) Source: Emergency Manager  RPT [34.31, -87.53], 25.4 WNW Flood (due to Heavy Rain) Source: Broadcast Media
EXAMPLE COUNTY 2.1 SSE BURGE AND Trace near County Line Road was contained the spill within about 15 minutes  AND Trace near County Line Road was contained to the spill of the spill o	wn Moulton, Court Street. About 200 s. No injuries or additional impacts report of the country o	ported.  SE BURGREEN C  Is relayed via socia  APEL [34.21, -87.0]	CORNER [34.70, -86 0 0 0 al media.  OS], 0.4 NNE BATT  O O	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW Flood (due to Heavy Rain) Source: Emergency Manager  RPT [34.31, -87.53], 25.4 WNW Flood (due to Heavy Rain) Source: Broadcast Media
contained the spill within about 15 minutes  LIMESTONE COUNTY 2.1 SSE BURGF  -86.79], 2.2 SSE BURGREEN CORNER [3  Arbor Trace near County Line Road was of  CULLMAN COUNTY 0.9 NW WEST PT  CENTERVILLE [34.29, -86.95]	wn Moulton, Court Street. About 200 s. No injuries or additional impacts represented by the country of the coun	ported.  SE BURGREEN C  Is relayed via socia  APEL [34.21, -87.0]	0 0 al media.  VSW DANVILLE AF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	flood waters. Emergency personnel  6.79], 2.1 SSE BURGREEN CORNER [34.70, Flash Flood (due to Heavy Rain) Source: Law Enforcement  LEGROUND [34.30, -87.00], 1.3 WNW Flood (due to Heavy Rain) Source: Emergency Manager  RPT [34.31, -87.53], 25.4 WNW Flood (due to Heavy Rain) Source: Broadcast Media

-86.79]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/04/13 18:00 CST		0	Flood (due to Heavy Rain)
	07/06/13 18:00 CST		0	Source: Broadcast Media
Areal flooding persisted on fields and	I some roadways through the 6th.			
MORGAN COUNTY 3.4 NW TALU	ICAH [34.59, -86.72], 2.8 SSW COLE SPGS	S [34.31, -86.85], :	3.4 SW PENN [34.3	32, -87.11], 4.9 NNW TRINITY [34.69,
-87.11]	07/04/13 18:00 CST		0	Flood (due to Heavy Rain)
	07/06/13 18:00 CST		0	Source: Broadcast Media
Areal flooding persisted on fields and	I some roadways through the 6th.			
			0	Heavy Rain
	NPSHAW [34.80, -86.83]		0	Heavy Rain Source: Public
Areal flooding persisted on fields and  LIMESTONE COUNTY 2.7 NW CA  Since midnight LST, the public report media.	APSHAW [34.80, -86.83] 07/04/13 18:35 CST	oximately 3 miles	0	Source: Public
LIMESTONE COUNTY 2.7 NW CA	APSHAW [34.80, -86.83] 07/04/13 18:35 CST 07/04/13 18:35 CST ted a storm total rainfall of 8.21 inches appr	oximately 3 miles	0	Source: Public
LIMESTONE COUNTY 2.7 NW CA Since midnight LST, the public report media.	APSHAW [34.80, -86.83] 07/04/13 18:35 CST 07/04/13 18:35 CST ted a storm total rainfall of 8.21 inches appr	oximately 3 miles	0	Source: Public

Additional heavy rain caused water to rise once again near Stagecoach Road in Monrovia. Several inches of water was over the road there (unknown depth).

A nearly stationary band of heavy rain developed on the 4th of July across portions of northwest and north central Alabama. A bulk of the rainfall occurred during the late morning through late afternoon hours. The hardest hit counties were Lawrence, eastern Limestone, western Madison and Morgan Counties where 5 to 10 inches of rain were measured. Widespread areal flooding occurred and numerous roads were closed or became impassible in some areas through the evening of July 6th.

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



Sinkhole developed along Danville Road from excessive rainfall on July 4th

MARSHALL COUNTY --- HEBRON [34.48, -86.38]

A public report was relayed through the broadcast media of a funnel cloud viewed from Hebron, Alabama. The funnel's appearance based on a photo suggested a landspout type of funnel cloud. The condensation cloud was not observed to reach the ground, but it is unknown if a circulation was on the ground based strictly on the photo. Time is estimated by radar images of a shower or thunderstorm in this general vicinity.

A landspout funnel cloud was observed by the public in the town of Hebron, AL in northwest Marshall County.

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



Photo by Michelle Poarch. Hebron, AL.

MARSHALL COUNTY 1.1 NNW HEBRON [34.50, -86.39], 1.7 NNW HEBRON [34.50, -86.39], 1.6 N HEBRON [34.50, -86.38], 1.2 N HEBRON [34.50	),
-86.381	

 07/07/13 17:21 CST
 0
 Flash Flood (due to Heavy Rain)

 07/07/13 19:30 CST
 0
 Source: Emergency Manager

Isolated flash flooding occurred along New Hope Highway and Barnard Drive where water was flowing across the roads with a depth of one to two feet.

A weak mid level trough was moving across the area, resulting in the development of thunderstorms that produced very heavy rainfall and isolated flash flooding in northeast Alabama.

JACKSON COUNTY	8.0 NE SKYLINE	[34.90, -86.02]
----------------	----------------	-----------------

 07/10/13 19:54 CST
 15K
 Thunderstorm Wind (EG 52 kt)

 07/10/13 19:55 CST
 0
 Source: Emergency Manager

Multiple trees were downed by thunderstorm winds in the Hytop and Skyline areaas.

#### MADISON COUNTY --- MADISON [34.70, -86.77]

 07/10/13 20:28 CST
 10K
 Thunderstorm Wind (EG 43 kt)

 07/10/13 20:29 CST
 0
 Source: Law Enforcement

A large tree was downed by thunderstorm winds across Randolph Avenue near downtown Huntsville.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
_AUDERDALE COUNTY THREET [34.95, -8				
	07/10/13 21:05 CST		0	Hail (0.75 in)
	07/10/13 21:06 CST		0	Source: Public
Penny sized hail was reported near Threet Alab	oama.			
MADISON COUNTY 4.0 SSW HARVEST [34	•		451/	Thursday May 4 (FO 50 Lt)
	07/10/13 21:23 CST		15K	Thunderstorm Wind (EG 52 kt)
	07/10/13 21:24 CST		0	Source: Trained Spotter
Serveral trees were blown down by thunderstor	rm winds around Pine Grove roa	ad and Sam Thoma	as Road.	
AUDERDALE COUNTY 2.0 WSW ROGERS			514	Thursday Mr. 1/52 (21)
	07/10/13 21:30 CST		5K	Thunderstorm Wind (EG 43 kt)
	07/10/13 21:31 CST		0	Source: Emergency Manager
A tree was blown down by thunderstorm winds no injuries were reported.	near Mclean Drive, which is nea	ar Joe Wheeler Sta	ate Park. This resul	Ited in a minor traffic accident, although
MADISON COUNTY 0.6 E OWENS XRDS [3		DS [34.58, -86.46]	, 0.7 E OWENS XR	DS [34.58, -86.46], 0.6 E OWENS XRDS
[34.58, -86.46]	07/10/13 21:50 CST		0	Flash Flood (due to Heavy Rain)
	07/10/13 23:00 CST		0	Source: Public
Around twelve inches of water was flowing acro	oss the road at Tarkiln Branch ne	ear the Bristol Cre	ek subdivision.	
MADISON COUNTY 1.8 WNW REDSTONE A WNW REDSTONE AAF [34.69, -86.73]	AAF [34.69, -86.73], 1.7 NW REI	DSTONE AAF [34.	.70, -86.72], 1.5 NV	V REDSTONE AAF [34.70, -86.72], 1.7
• • •	07/10/13 21:51 CST		0	Flash Flood (due to Heavy Rain)
	07/10/13 23:00 CST		0	Source: Law Enforcement
Shelton Road near Water Hill road was closed	due to over a foot of water flowing	ng across the road	I due to flash floodi	ing.
LAUDERDALE COUNTY 2.0 E WRIGHT [34	.92, -87.94]			
	07/10/13 22:16 CST		2K	Lightning
				3 - 3
	07/10/13 22:16 CST		0	Source: Emergency Manager
A lightning strike resulted in an outbuilding catc	07/10/13 22:16 CST	unity, near Wright		
	07/10/13 22:16 CST ching fire near the Central comm	nunity, near Wright		
	07/10/13 22:16 CST ching fire near the Central comm	nunity, near Wright		
	07/10/13 22:16 CST ching fire near the Central comm  CE [34.78, -87.62]	nunity, near Wright	, Alabama.	Source: Emergency Manager
LAUDERDALE COUNTY 3.0 ESE FLORENC	07/10/13 22:16 CST  ching fire near the Central comm  CE [34.78, -87.62]  07/10/13 22:30 CST  07/10/13 22:31 CST		, Alabama. 15K 0	Source: Emergency Manager  Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
LAUDERDALE COUNTY 3.0 ESE FLORENCE Two trees were downed due to thunderstorm w	07/10/13 22:16 CST  ching fire near the Central comm  CE [34.78, -87.62]  07/10/13 22:30 CST  07/10/13 22:31 CST  vinds onto a residential structure	e on Lakeside Drive	, Alabama. 15K 0 e near Florence, Al	Source: Emergency Manager  Thunderstorm Wind (EG 52 kt) Source: Emergency Manager abama.
LAUDERDALE COUNTY 3.0 ESE FLORENCE Two trees were downed due to thunderstorm w	07/10/13 22:16 CST  ching fire near the Central comm  CE [34.78, -87.62]  07/10/13 22:30 CST  07/10/13 22:31 CST  vinds onto a residential structure  , -86.50], 0.8 S DUG HILL [34.71	e on Lakeside Drive	, Alabama.  15K 0 e near Florence, Al	Source: Emergency Manager  Thunderstorm Wind (EG 52 kt) Source: Emergency Manager abama.  5.50], 0.8 S DUG HILL [34.71, -86.50]
LAUDERDALE COUNTY 3.0 ESE FLORENCE Two trees were downed due to thunderstorm w MADISON COUNTY 0.7 S DUG HILL [34.71,	07/10/13 22:16 CST  ching fire near the Central comm  CE [34.78, -87.62]	e on Lakeside Drive	, Alabama.  15K 0 e near Florence, Al.  JG HILL [34.71, -86 0 0	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager abama.  5.50], 0.8 S DUG HILL [34.71, -86.50] Flash Flood (due to Heavy Rain) Source: Public
Two trees were downed due to thunderstorm w  MADISON COUNTY 0.7 S DUG HILL [34.71,	07/10/13 22:16 CST  ching fire near the Central comm  CE [34.78, -87.62]	e on Lakeside Drive 1, -86.50], 0.9 S DU e and Buckeye Lan	, Alabama.  15K 0 e near Florence, Al.  JG HILL [34.71, -86 0 0	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager abama.  5.50], 0.8 S DUG HILL [34.71, -86.50] Flash Flood (due to Heavy Rain) Source: Public
A lightning strike resulted in an outbuilding cate  LAUDERDALE COUNTY 3.0 ESE FLORENCE  Two trees were downed due to thunderstorm w  MADISON COUNTY 0.7 S DUG HILL [34.71,  Approximately 12 inches of water was flowing a spaces and residents could see debris hung in	07/10/13 22:16 CST  ching fire near the Central comm  CE [34.78, -87.62]	e on Lakeside Drive 1, -86.50], 0.9 S DU e and Buckeye Lan ind.	, Alabama.  15K 0 e near Florence, Al  JG HILL [34.71, -86 0 0  ne due to flash flood	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager abama.  5.50], 0.8 S DUG HILL [34.71, -86.50] Flash Flood (due to Heavy Rain) Source: Public ding. Flood water was seen in crawl
Two trees were downed due to thunderstorm w  MADISON COUNTY 0.7 S DUG HILL [34.71,  Approximately 12 inches of water was flowing a spaces and residents could see debris hung in	07/10/13 22:16 CST  ching fire near the Central comm  CE [34.78, -87.62]	e on Lakeside Drive 1, -86.50], 0.9 S DU e and Buckeye Lan ind.	, Alabama.  15K 0 e near Florence, Al  JG HILL [34.71, -86 0 0  ne due to flash flood	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager abama.  5.50], 0.8 S DUG HILL [34.71, -86.50] Flash Flood (due to Heavy Rain) Source: Public ding. Flood water was seen in crawl

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JACKSON COUNTY --- 1.8 ENE BRYANT [34.94, -85.64], 1.8 SE BRYANT [34.91, -85.65], 3.7 ESE BRYANT [34.91, -85.61], 2.9 E BRYANT [34.93, -85.62]

	Storm Data and Unusua	al Weather F	henomena ·	- July 2013
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/10/13 23:05 CST		75K	Flash Flood (due to Heavy Rain)
	07/11/13 01:45 CST		0	Source: Emergency Manager
•	e Bryant, Alabama community with asph and a bridge reported to be washed awa	•	,	
_	oss north Alabama during the evening evel trough. These storms produced so	=	_	
LAUDERDALE COUNTY GREEN H	ILL [34.97, -87.50]			
	07/13/13 20:35 CST		15K	Thunderstorm Wind (EG 52 kt)
	07/13/13 20:37 CST		0	Source: Emergency Manager
Several trees were downed due to thur	nderstorm winds.			
LAUDERDALE COUNTY 2.3 NW HO HOLLOWAY [34.91, -87.53]	OLLOWAY [34.91, -87.55], 0.3 S HOLLO	OWAY [34.88, -87.9	53], 1.7 NE HOLLO	WAY [34.90, -87.51], 2.3 N
	07/13/13 21:00 CST		20K	Flash Flood (due to Heavy Rain)
	07/13/13 23:00 CST		0	Source: Fire Department/Rescue
_	es flooded and water rescues made alon ama. Around four feet of flowing water w	-		flash flooding occurring along Bridge
	across north Alabama during the ever ind damage and flash flooding in Laud		-	lated severe
(AL-Z001) LAUDERDALE, (AL-Z002) (	COLBERT			
	07/17/13 14:00 CST		0	Heat
	07/17/13 17:00 CST		0	
High temperatures around 97 degree during the late afternoon hours in no	s combined with dew point values in the rthwest Alabama.	ne lower 70s prod	uced heat index v	alues of 105 degrees
COLBERT COUNTY LEIGHTON [34	•			
	07/23/13 07:56 CST		5K	Thunderstorm Wind (EG 43 kt)
	07/23/13 07:57 CST		0	Source: Broadcast Media

FRANKLIN COUNTY --- 1.8 W REEDTOWN [34.50, -87.78], 0.8 NE REEDTOWN [34.51, -87.74], 0.8 E REEDTOWN [34.50, -87.74], 1.0 S REEDTOWN [34.49,

-87.75] 07/23/13 09:29 CST 0 Flash Flood (due to Heavy Rain) 07/23/13 11:30 CST 0 Source: Emergency Manager

Persistent heavy rainfall resulted in flash flooding around Russellville, Alabama, with portions of South Washington Avenue, Coffee and Adams Streets and along Walnut Gate Road having to be barricaded due to flash flooding. Between 12 and 24 inches of water was also reported flowing across these area roads with several homes in the area having nearly 12 inches of water entering them.

A mid level short wave at 500 millibars moved southeast across the area, producing numerous thunderstorms that produced very heavy rainfall, isolated flash flooding and strong thunderstorm winds in northwest Alabama.

A tree was downed by thunderstorm winds on New High School Street in Leighton, Alabama.

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



Flooded roads around Russellville (Franklin county, Alabama) after persistent heavy rain on the 4th of July.

# CULLMAN COUNTY --- 4.0 SSW CULLMAN [34.13, -86.86], 2.1 W PHELAN [34.13, -86.86], 1.8 W PHELAN [34.13, -86.85], 1.9 W PHELAN [34.13, -86.85]

 07/31/13 05:10 CST
 0
 Flash Flood (due to Heavy Rain)

 07/31/13 07:30 CST
 0
 Source: Emergency Manager

Around a foot of water was flowing onto highway 69 at Exit 304 in front of a truck stop at this exit.

#### CULLMAN COUNTY --- 1.9 ESE JEPPA [34.29, -86.52], 1.8 SSE JEPPA [34.28, -86.54], 1.5 N JOPPA [34.27, -86.52], 2.5 NNE JOPPA [34.28, -86.51]

 07/31/13 22:30 CST
 0
 Flash Flood (due to Heavy Rain)

 07/31/13 23:59 CST
 0
 Source: Law Enforcement

Around a foot of water was flowing across several county roads across the county, resulting in flash flooding. The county roads that experienced flash flooding near area bridges were: County Roads 1819, 1834, 1838, and 1848.

A weak shortwave in the mid and upper levels of the atmosphere moved through north Alabama on the 31st. This weak system combined with abundant low level moisture to produce very heavy rainfall and isolated flash flooding.

#### ALABAMA, Southeast

GENEVA COUNTY 1.9 WSW HARTFORD [31.09, -65.72]		
07/03/13 11:50 CST	0	Heavy Rain

07/03/13 16:00 CST 0 Source: 911 Call Center

Some minor flooding occurred near the intersection of State Highway 52 and County Road 101.

### GENEVA COUNTY --- 0.9 SE EUNOLA [31.03, -85.83], HARTFORD [31.10, -85.69]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	just east of Geneva to near the Hartford and f a house. No injuries were reported. Mon			own onto a power line, which fell on a
GENEVA COUNTY EUNOLA [31.0 31.03, -85.84]	4, -85.84], 0.6 SW GENEVA MUNICIPAL A	ARPT [31.04, -85.8	37], 0.2 SE GENEV	/A [31.03, -85.87], 0.7 S EUNOLA
[01:00, -00:04]	07/04/13 13:40 CST		0	Flood (due to Heavy Rain)
	07/04/13 16:00 CST		0	Source: 911 Call Center
Persistent rainfall on top of saturated	soils caused some isolated flooding in Ge	neva with a few si	de roads closed du	ue to standing water.
Between 5 and 8 inches of rain fell a flooding, and isolated severe weath	cross portions of southeast Alabama ar er also occurred.	ound the July 4th	holiday. This ca	used some instances of
DALE COUNTY 1.4 N CURRYTOV (31.28, -85.53)	/N [31.29, -85.52], 0.1 NE PINCKARD [31.	31, -85.54], 0.7 SV	V PINCKARD [31.	30, -85.55], 1.2 NNW CURRYTOWN
51.20, -05.55]	07/13/13 18:35 CST		0	Flash Flood (due to Heavy Rain)
	07/13/13 21:45 CST		0	Source: 911 Call Center
Nater was reported flowing over Cou	nty Road 47 near Pinckard at an estimated	d depth of over 1 f	oot.	
	SBURG [31.21, -85.61], 1.1 N WICKSBUR	G [31.22, -85.62],	0.8 N WICKSBUR	G [31.21, -85.62], 0.6 NNE WICKSBURG
[31.21, -85.62]	07/13/13 18:50 CST		0	Flash Flood (due to Heavy Rain)
	07/13/13 21:45 CST		0	Source: 911 Call Center
Nater was reported flowing over road	s near Wicksburg.			
	TOWN [31.26, -85.54], 1.7 WSW CURRYT	OWN [31.26, -85.5	5], 1.5 W CURRY	TOWN [31.27, -85.54], 1.3 WSW
CURRYTOWN [31.26, -85.54]	07/13/13 19:19 CST		0	Flash Flood (due to Heavy Rain)
	07/13/13 21:45 CST		0	Source: 911 Call Center
	derwater at a bridge near Soapstone Bran- RD [31.33, -85.53], 1.3 NE PINCKARD [31.			85.531, 0.2 NE PINCKARD [31.31.
	£,	,	•	, ,
	07/13/13 20:10 CST		0	Flash Flood (due to Heavy Rain)
	07/13/13 20:10 CST 07/13/13 21:45 CST		0 0	Flash Flood (due to Heavy Rain) Source: 911 Call Center
-85.54]		34.		, ,
.85.54]  Water was reported flowing over Cou  GENEVA COUNTY 0.2 N GENEVA	07/13/13 21:45 CST		0	Source: 911 Call Center
85.54]  Water was reported flowing over Cou  GENEVA COUNTY 0.2 N GENEVA	07/13/13 21:45 CST nty Road 63 between Highways 231 and 1		0	Source: 911 Call Center
85.54]  Water was reported flowing over Cou  GENEVA COUNTY 0.2 N GENEVA	07/13/13 21:45 CST  nty Road 63 between Highways 231 and 1  [31.03, -85.87], 0.9 NNW GENEVA [31.04]		0 Geneva municif	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE
.85.54]  Water was reported flowing over Cou  GENEVA COUNTY 0.2 N GENEVA GENEVA [31.03, -85.86]	07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 1  [31.03, -85.87], 0.9 NNW GENEVA [31.04  07/13/13 20:22 CST	, -85.87], 0.8 SW	0 <b>GENEVA MUNICIF</b> 0	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE  Flash Flood (due to Heavy Rain)
Water was reported flowing over Cou GENEVA COUNTY 0.2 N GENEVA GENEVA [31.03, -85.86] North Merritt Street and East Water A	07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 1  I [31.03, -85.87], 0.9 NNW GENEVA [31.04  07/13/13 20:22 CST  07/13/13 21:45 CST	, <b>-85.87], 0.8 SW</b> y of Geneva.	0 GENEVA MUNICIF 0 0	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE  Flash Flood (due to Heavy Rain)  Source: 911 Call Center
Water was reported flowing over Cou GENEVA COUNTY 0.2 N GENEVA GENEVA [31.03, -85.86] North Merritt Street and East Water A	07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 1  I [31.03, -85.87], 0.9 NNW GENEVA [31.04  07/13/13 20:22 CST  07/13/13 21:45 CST  I venue were reported underwater in the cit	, <b>-85.87], 0.8 SW</b> y of Geneva.	0 GENEVA MUNICIF 0 0	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE  Flash Flood (due to Heavy Rain)  Source: 911 Call Center
Water was reported flowing over Cou GENEVA COUNTY 0.2 N GENEVA GENEVA [31.03, -85.86] North Merritt Street and East Water A	07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 1  I [31.03, -85.87], 0.9 NNW GENEVA [31.04  07/13/13 20:22 CST  07/13/13 21:45 CST  Intervenue were reported underwater in the cit	, <b>-85.87], 0.8 SW</b> y of Geneva.	0 GENEVA MUNICIF 0 0 1 N OAK GROVE	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE  Flash Flood (due to Heavy Rain)  Source: 911 Call Center
Water was reported flowing over Cou GENEVA COUNTY 0.2 N GENEVA GENEVA [31.03, -85.86] North Merritt Street and East Water A GENEVA COUNTY 0.7 N OAK GR [31.09, -85.77]	07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 1  I [31.03, -85.87], 0.9 NNW GENEVA [31.04  07/13/13 20:22 CST  07/13/13 21:45 CST  Intervenue were reported underwater in the cit  OVE [31.09, -85.77], 0.6 NE OAK GROVE  07/13/13 20:22 CST	y of Geneva. [31.09, -85.76], 0.	GENEVA MUNICIF  0 0 1 N OAK GROVE	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE  Flash Flood (due to Heavy Rain) Source: 911 Call Center  [31.08, -85.77], 0.7 NNW OAK GROVE  Flash Flood (due to Heavy Rain) Source: 911 Call Center
Water was reported flowing over Cou  GENEVA COUNTY 0.2 N GENEVA  GENEVA [31.03, -85.86]  North Merritt Street and East Water A  GENEVA COUNTY 0.7 N OAK GR [31.09, -85.77]  County Road 16 was reported underv	07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 1  I [31.03, -85.87], 0.9 NNW GENEVA [31.04  07/13/13 20:22 CST  07/13/13 21:45 CST  Invenue were reported underwater in the cit  OVE [31.09, -85.77], 0.6 NE OAK GROVE  07/13/13 20:22 CST  07/13/13 21:45 CST  Inverve at the intersection of Highway 52E and SIX CROSSROAD [31.13, -85.70], 1.1 NE F	y of Geneva.  [31.09, -85.76], 0.	GENEVA MUNICIF  0 0 1 N OAK GROVE 0 0 0 and 16 was reported	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE  Flash Flood (due to Heavy Rain) Source: 911 Call Center  [31.08, -85.77], 0.7 NNW OAK GROVE  Flash Flood (due to Heavy Rain) Source: 911 Call Center  ed underwater in front of 2266.
Water was reported flowing over Cou  GENEVA COUNTY 0.2 N GENEVA  GENEVA [31.03, -85.86]  North Merritt Street and East Water A  GENEVA COUNTY 0.7 N OAK GR [31.09, -85.77]  County Road 16 was reported underv	07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 13.  Inty Road 63 between Highways 222 CST 07/13/13 21:45 CST  Inty Road 63 between Highways 21.04 CST 07/13/13 21:45 CST  Inty Road 63 between Highways 222 CST 07/13/13 21:45 CST  Inty Road 63 between Highways 222 CST 07/13/13 21:45 CST  Inty Road 63 between Highways 222 CST 07/13/13 21:45 CST  Inty Road 63 between Highways 222 CST 07/13/13 21:45 CST  Inty Road 63 between Highways 222 CST 07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 13.  Inty Road 63 between Highwa	y of Geneva.  [31.09, -85.76], 0.	O GENEVA MUNICIF  0 0 1 N OAK GROVE 0 0 oad 16 was reporte	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE  Flash Flood (due to Heavy Rain) Source: 911 Call Center  [31.08, -85.77], 0.7 NNW OAK GROVE  Flash Flood (due to Heavy Rain) Source: 911 Call Center  ed underwater in front of 2266.
Water was reported flowing over Cou  GENEVA COUNTY 0.2 N GENEVA GENEVA [31.03, -85.86]  North Merritt Street and East Water A  GENEVA COUNTY 0.7 N OAK GR [31.09, -85.77]  County Road 16 was reported underv	07/13/13 21:45 CST  Inty Road 63 between Highways 231 and 1  I [31.03, -85.87], 0.9 NNW GENEVA [31.04  07/13/13 20:22 CST  07/13/13 21:45 CST  Invenue were reported underwater in the cit  OVE [31.09, -85.77], 0.6 NE OAK GROVE  07/13/13 20:22 CST  07/13/13 21:45 CST  Inverve at the intersection of Highway 52E and SIX CROSSROAD [31.13, -85.70], 1.1 NE F	y of Geneva.  [31.09, -85.76], 0.	GENEVA MUNICIF  0 0 1 N OAK GROVE 0 0 0 and 16 was reported	Source: 911 Call Center  PAL ARPT [31.04, -85.87], 0.4 ENE  Flash Flood (due to Heavy Rain) Source: 911 Call Center  [31.08, -85.77], 0.7 NNW OAK GROVE  Flash Flood (due to Heavy Rain) Source: 911 Call Center  ed underwater in front of 2266.

the bottom of the hole was not visible in the picture. Monetary damage was estimated.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DALE COUNTY 0.8 SSW BLACKWELL FIELD	= =			
	07/15/13 16:25 CST 07/15/13 16:25 CST		1K 0	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
A tree blew down onto Port Andrews Road off of			Ü	Source. Enlergency Manager
DALE COUNTY 0.9 S BLACKWELL FIELD [3'	1. <b>42, -85.61]</b> 07/15/13 16:25 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/15/13 16:25 CST		0	Source: Emergency Manager
A tree blew down onto a power line on Laurel Ct.			-	osassa amagana, managa
DALE COUNTY 0.7 SE OZARK [31.43, -85.63]	07/15/13 16:29 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/15/13 16:29 CST		0	Source: Emergency Manager
A tree blew down onto Lakeview Ct.	01710,10 10.20 001		· ·	Course: Energency manager
DALE COUNTY AS NE DEAN CHURCUS DE	14 A4 OF C41			
DALE COUNTY 0.9 NE DEAN CHURCH RD [3	07/15/13 16:29 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/15/13 16:29 CST		0	Source: Emergency Manager
A tree blew down onto Campground Road.				
DALE COUNTY 0.7 ENE PLEASANT HILL [31	.43, -85.66]			
	07/15/13 16:30 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/15/13 16:30 CST		0	Source: Emergency Manager
A tree blew down onto Willow Oaks Dr.				
DALE COUNTY 0.8 SSW OZARK [31.43, -85.6	=		414	Thursday Mark (FO FO H)
	07/15/13 16:30 CST 07/15/13 16:30 CST		1K 0	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
A tree blew down onto a power line on Mixon Sch			U	Source. Efficiency Manager
A free blew down onto a power line on wixon sor	iooi ixoau.			
GENEVA COUNTY EUNOLA [31.04, -85.84]	07/4E/42 47:4E COT		11/2	Thursdarstorm Wind (FO FO It)
	07/15/13 17:15 CST 07/15/13 17:15 CST		1K 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
A tree blew down onto County Road 4.	07710/10 17:10 001		v	Source. STT Suit Series
OFNEWA COUNTY A 4 WANTAN WEEKO 504 45	00.401			
GENEVA COUNTY 0.4 WNW WEEKS [31.15,	- <b>86.12]</b> 07/15/13 17:35 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/15/13 17:35 CST		0	Source: 911 Call Center
A tree blew down onto a power line along County	Road 5.			
HENRY COUNTY 2.2 E BLACKWOOD [31.38,	-85.361			
	07/17/13 19:08 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/17/13 19:08 CST		0	Source: Emergency Manager
A tree blew down onto Broad Street.				
HENRY COUNTY 1.0 SSE HEADLAND [31.34	=		417	There devote we Wind (FO FO!)
	07/17/13 19:10 CST		1K 0	Thunderstorm Wind (EG 50 kt)
	07/17/13 19:10 CST		U	Source: Emergency Manager

A tree blew down onto Solomon Road.

Isolated severe thunderstorms affected southeast Alabama during the middle of July, and additional heavy rainfall on already saturated ground led to instances of flash flooding.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COFFEE COUNTY 2.7 SW ZOAR [31.51, -	<del>-</del>			
	07/23/13 15:45 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/23/13 15:45 CST		0	Source: Emergency Manager
rees were blown down on power lines on CF	R 330.			
OFFEE COUNTY 0.9 ENE ENTERPRISE			412	Thursday I was Mind (FO 50 II)
	07/23/13 16:15 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/23/13 16:15 CST		0	Source: Broadcast Media
traffic signal fell at the intersection of Rucke	er Blvd and Dixie Dr.			
OFFEE COUNTY ENTERPRISE [31.32, -	<del>-</del>			
	07/23/13 16:15 CST		10K	Thunderstorm Wind (EG 50 kt)
	07/23/13 16:15 CST		0	Source: Social Media
he public reported on facebook that tons of t	ences were ripped apart in Enter	prise due to strong	g winds.	
ALE COUNTY 0.7 N OZARK [31.45, -85.6	=			
	07/23/13 16:15 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/23/13 16:15 CST		0	Source: Broadcast Media
tree was blown down on Newton Ave behin	d the Ford dealership in downtow	vn Ozark.		
ALE COUNTY 1.2 E FORT RUCKER [31.	34, -85.68]			
	07/23/13 16:15 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/23/13 16:15 CST		0	Source: Public
rees were blown down at Rucker Stables.				
ALE COUNTY 1.8 W LEVEL PLAINS [31	- ·			
	07/23/13 16:15 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/23/13 16:15 CST		0	Source: Broadcast Media
rees were blown down onto power lines on 0	CR 709 near Level Plains near the	e Dollar General S	itore.	
PALE COUNTY 1.0 W GOLDBERG FIELD	[31.41, -85.47]			
	07/23/13 16:25 CST		0	Heavy Rain
	07/23/13 19:00 CST		0	Source: Broadcast Media
linor flooding was reported along County Ro	ads 14 and 67.			
PALE COUNTY 1.4 ENE MIDLAND CITY [	31.32, -85.47], 1.3 E MIDLAND C	ITY [31.31, -85.47]	, 1.3 WSW (DHN)N	IAPIER FIELD [31.31, -85.46], 1.4 W
DHN)NAPIER FIELD [31.32, -85.46]	07/23/13 16:25 CST		0	Flood (due to Heavy Rain)
	07/23/13 19:00 CST		0	Source: Broadcast Media
and a self-relate CM B - C - C - C - C				
ome parking lots of Wallace Community Col	iege were flooded with standing v	water a couple of f	eet deep in spots a	ind up to the doors of cars.
ALE COUNTY 1.1 SW DILLARD [31.50, -	85.71], 1.2 SW DILLARD [31.50,	-85.71], 1.0 SSW	DILLARD [31.50, -8	35.71], 0.8 SW DILLARD [31.50,
85.71]	07/23/13 16:40 CST		0	Flash Flood (due to Heavy Rain)
	07/23/13 18:00 CST		0	Source: Emergency Manager
Paramore Road was closed at the intersection	n of AL 234.			
HOUSTON COUNTY REHOBETH [31.13, -	85.43], GORDON [31.14, -85.09]			
	07/23/13 16:53 CST		5K	Thunderstorm Wind (EG 55 kt)

Numerous trees were blown down across the county, especially the southwest part of the county.

07/23/13 17:20 CST

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Source: 911 Call Center

0

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

Injuries Crop Dmg

A line of storms associated with a Mesoscale Convective System pushed through the area and produced several reports of wind damage.

#### ALABAMA, Southwest

BALDWIN COUNTY --- 3.4 S FOLEY [30.37, -87.68], 3.4 S FOLEY [30.37, -87.68], 3.5 S FOLEY [30.37, -87.68], 3.5 S FOLEY [30.37, -87.68]

07/04/13 01:45 CST 0 Flash Flood (due to Heavy Rain) 07/04/13 03:45 CST 0 Source: NWS Employee

At least 6 inches of water flowing over the southbound lanes of U.S. Highway 59 in Foley. The intersection south of Lambert's Cafe on Highway 50 was completely under water. Law enforcement also reported all drainage ditches completely full and overflowing from Foley south to Gulf Shores along Highway 59.

Persistent thunderstorms with heavy rains caused flooding and flash flooding during the early morning hours of July 5th in Baldwin County.

BALDWIN COUNTY --- 0.7 NE YUPON [30.41, -87.81], 0.9 NE YUPON [30.41, -87.81], 0.8 ENE YUPON [30.41, -87.81], 0.6 NE YUPON [30.41, -87.81]

 07/11/13 09:40 CST
 0
 Flash Flood (due to Heavy Rain)

 07/11/13 11:40 CST
 0
 Source: Emergency Manager

Baldwin County Emergency Managment reported flooding of water at least 6 inches deep over County Road 9 near U.S. Highway 98.

BALDWIN COUNTY --- 1.5 ENE FAIRHOPE MUNI ARPT [30.47, -87.86], 1.8 W CLAY CITY [30.48, -87.85], 1.8 E FAIRHOPE MUNI ARPT [30.47, -87.85],

1.5 E FAIRHOPE MUNI ARPT [30.47, -87.85]

 07/11/13 09:40 CST
 0
 Flash Flood (due to Heavy Rain)

 07/11/13 11:40 CST
 0
 Source: Emergency Manager

Baldwin County Emergency Management reported flooding of Highqay 181 near the intersection of County Road 32. They reported water to a depth of 8 inches flowing across the roadway.

BALDWIN COUNTY --- 3.2 ESE MONTROSE [30.55, -87.85], 3.4 ESE MONTROSE [30.55, -87.85], 3.4 ENE FAIRHOPE [30.54, -87.85], 3.2 ENE FAIRHOPE [30.54, -87.85]

07/11/13 10:07 CST 0 Flash Flood (due to Heavy Rain)
07/11/13 11:45 CST 0 Source: Public

Fast flowing water up to one foot deep reported near the intersecion of Highway 181 and Highway 104 northeast of Fairhope.

BALDWIN COUNTY --- BARNWELL [30.42, -87.88], 0.4 N BARNWELL [30.43, -87.88], 0.5 NE BARNWELL [30.43, -87.87], 0.3 E BARNWELL [30.42, -87.87]

07/11/13 10:07 CST 0 Flash Flood (due to Heavy Rain)

07/11/13 11:45 CST 0 Source: Public

Flooding of water at least 6 inches in depth reported along Highway 98 near Barnwell.

BALDWIN COUNTY --- 2.7 E FAIRHOPE [30.52, -87.85], 3.0 E FAIRHOPE [30.53, -87.85], 3.0 E FAIRHOPE [30.52, -87.85], 2.7 E FAIRHOPE [30.52, -87.85]

 07/11/13 10:10 CST
 0
 Flood (due to Heavy Rain)

 07/11/13 11:45 CST
 0
 Source: Emergency Manager

Water at least 6 inches in depth flowing over the intersection of Highway 181 and Highway 48 near Fairhope.

 $\textbf{BALDWIN COUNTY} --- 2.6 \ \textbf{E} \ \textbf{HOUSTONVILLE} \ [30.50, -87.86], \ 2.5 \ \textbf{NW} \ \textbf{CLAY} \ \textbf{CITY} \ [30.50, -87.85], \ 2.7 \ \textbf{NW} \ \textbf{CLAY} \ \textbf{CITY} \ [30.51, -87.85], \ 2.7 \ \textbf{ENE} \ \textbf{CITY} \ [30.50, -87.85], \ 2.7 \ \textbf{NW} \ \textbf{CLAY} \ \textbf{CITY} \ [30.50, -87.85], \ 2.7 \ \textbf{NW} \ \textbf{CLAY} \ \textbf{CITY} \ [30.50, -87.85], \ 2.7 \ \textbf{NW} \ \textbf{CLAY} \ \textbf{CITY} \ [30.50, -87.85], \ 2.7 \ \textbf{NW} \ \textbf{CLAY} \ \textbf{CITY} \ [30.50, -87.85], \ 2.7 \ \textbf{NW} \ \textbf{CLAY} \ \textbf{CITY} \ \textbf{CITY$ 

HOUSTONVILLE [30.51, -87.86]

 07/11/13 11:00 CST
 75K
 Flash Flood (due to Heavy Rain)

 07/11/13 12:00 CST
 0
 Source: Emergency Manager

Baldwin County Emergency Management relayed Baldwin County Sherriff's Office report of multiple homes flooded on Highway 181 north of Twin Beech Road and County Road 44.

A series of strong thunderstorms produced heavy rainfall and flash flooding in Baldwin County, Alabama during the morning hours of July 11, 2013.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CLARKE COUNTY 1.4 WNW TALAHATTA [31.9				
	07/18/13 19:25 CST 07/18/13 19:26 CST		40K	Thunderstorm Wind (EG 50 kt)
	07/18/13 19:26 CS1		0	Source: Emergency Manager
Clarke County Emergency Management reported twest of Thomasville. Also reported pea size hail.	rees and power lines blown o	down in severe the	understorm winds o	on Tallahatta Road approximately 8 miles
Isolated severe thunderstorms developed during	the early evening hours on	n July 18 across (	Clarke County Alak	pama.
BALDWIN COUNTY FAIRHOPE [30.52, -87.90]				
	07/22/13 15:45 CST		4.50K	Thunderstorm Wind (EG 50 kt)
	07/22/13 15:46 CST		0	Source: Emergency Manager
Trees blown down by severe thunderstorm winds o	on Morphey Road and Topso	n Road.		
BALDWIN COUNTY 0.6 W ROSINTON [30.62, -			4 501/	Thundaratorm Wind (EQ 50 l4)
	07/22/13 15:55 CST 07/22/13 15:56 CST		4.50K 0	Thunderstorm Wind (EG 50 kt)
	01122113 15.50 UST		U	Source: Emergency Manager
Trees blown down by severe thunderstorm winds o	on County Road 64 near Ros	inton.		
BALDWIN COUNTY 0.6 E SEMINOLE [30.52, -8	<b>87.47]</b> 07/22/13 16:15 CST		4.50K	Thunderstorm Wind (EG 50 kt)
	07/22/13 16:16 CST		4.50K	Source: Emergency Manager
	07722710 10.10 001		O .	Course. Emergency Manager
CLARKE COUNTY 4.0 N THOMASVILLE [31.98	07/23/13 14:14 CST		4K	Thunderstorm Wind (EG 52 kt)
Winds estimated at 60 mph downed trees at Hwy 4	07/23/13 14:16 CST 43 and Hwy 5, also Hwy 5 at	Firetower Hill nort	0 h of Thomasville.	Source: Emergency Manager
<u> </u>				
WILCOX COUNTY CAMDEN [31.98, -87.28]	07/23/13 14:17 CST		2K	Thunderstorm Wind (EG 52 kt)
	07/23/13 14:19 CST		0	Source: Emergency Manager
Winds estimated at 60 mph downed trees.				
CLARKE COUNTY 3.0 N GROVE HILL [31.74, -	87.78]			
	07/23/13 14:43 CST		2K	Thunderstorm Wind (EG 52 kt)
	07/23/13 14:45 CST		0	Source: Emergency Manager
Winds estimated at 60 mph downed at tree on Broom	okville Road.			
CLARKE COUNTY GROVE HILL [31.70, -87.78]	=			
	07/23/13 14:43 CST		5K	Thunderstorm Wind (EG 52 kt)
	07/23/13 14:45 CST		0	Source: Emergency Manager
Winds estimated at 60 mph downed at tree on a ca	ar on Cobb St. and tree down	on Clark St.		
CLARKE COUNTY THOMASVILLE [31.92, -87.	73], 2.5 NW THOMASVILLE	[31.95, -87.76], 2.2	2 N THOMASVILLE	E [31.95, -87.74], 1.1 NNE
THOMASVILLE [31.94, -87.73]	07/23/13 14:48 CST		0	Flash Flood (due to Heavy Rain)
	07/23/13 14:48 CST 07/23/13 15:50 CST		0	Source: Emergency Manager
	37725710 10.00 001		v	Coaroo. Emorgoney Manager
Heavy rains caused 5 to 6 inches water to flow acr	oss Bashi Road.			

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

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	07/23/13 15:00 CST		5K	Thunderstorm Wind (EG 52 kt)	
	07/23/13 15:02 CST		0	Source: Emergency Manager	
Winds estimated at 60 mph downed a tree on a building with other trees down on Church Street. Trees down on Mount Vine Road and Salt Works Road.					
CLARKE COUNTY JACKSON [31.52	· ·				
	07/23/13 15:10 CST		5K	Thunderstorm Wind (EG 52 kt)	
	07/23/13 15:12 CST		0	Source: Emergency Manager	
Vinds estimated at 60 mph downed a t	ree on a cartrapping 4 people.				
MONROE COUNTY MONROEVILLE	-				
	07/23/13 15:14 CST		4K	Thunderstorm Wind (EG 52 kt)	
	07/23/13 15:16 CST		0	Source: Emergency Manager	
Vinds estimated at 60 mph downed a t	ree on a house.				
IONROE COUNTY FRISCO CITY [3					
	07/23/13 15:20 CST		5K	Thunderstorm Wind (EG 61 kt)	
	07/23/13 15:22 CST		0	Source: Emergency Manager	
Vinds estimated at 70 mph downed nu	merous trees in Frisco City.				
VASHINGTON COUNTY FRANKVIL					
	07/23/13 15:20 CST		2K	Thunderstorm Wind (EG 52 kt)	
	07/23/13 15:22 CST		0	Source: Emergency Manager	
WASHINGTON COUNTY ST STEPH	ENS [31.53, -88.05] 07/23/13 15:20 CST 07/23/13 15:22 CST		2K 0	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager	
Vinds estimated at 60 mph downed a t			J	coarse. Emergency manager	
	(======================================				
CRENSHAW COUNTY 13.0 SW LUV	7ERNE [31.59, -86.43] 07/23/13 15:26 CST		2K	Thunderstorm Wind (EG 52 kt)	
	07/23/13 15:28 CST		0	Source: Emergency Manager	
Ninds estimated at 60 mph downed a s	swath of multiple trees Mulberry Rd./Hw	y 106/Moore Rd.	-		
COVINGTON COUNTY ANDALUSIA	\[31.30, -86.48]				
	07/23/13 15:53 CST		5K	Thunderstorm Wind (EG 52 kt)	
	07/23/13 15:55 CST		0	Source: Emergency Manager	
Vinds estimated at 60 mph caused win	d damage and downed trees at WKNI r	radio.			
Severe thunderstorms developed acro	oss southwest Alabama and produced	d wind damage an	nd some isolated fl	ooding.	
10BILE COUNTY 1.0 S BAYOU LA	BATRE [30.39, -88.23], 0.6 NE CODEN	N [30.39, -88.22], 0	.4 NE CODEN [30.3	38, -88.22], 0.3 NNE CODEN [30.38,	
88.23]			_		
	07/28/13 01:32 CST		0	Flash Flood (due to Heavy Rain)	
	07/28/13 02:32 CST		0	Source: Law Enforcement	
leavy rain caused a foot of water on H	wy 188 and Suttonmaking it impassib	le.			
	HINE [30.34, -87.56], 5.0 NNE ORANGE	E BEACH [30.35, -	87.54], 1.0 NNW JO	DSEPHINE [30.33, -87.53], 1.6 NW	
OSEPHINE [30.33, -87.55]	07/28/13 00·32 CST		0	Flash Flood (due to Heavy Pain)	
	07/28/13 09:32 CST			Flash Flood (due to Heavy Rain) Source: Law Enforcement	
	07/28/13 11:00 CST		0	Source. Law Emorcement	

Heavy rain caused flooding of roads in south Baldwin county.

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

Heavy rain caused flooding in parts of southwest Alabama.

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