Storm Data and Unusual Weather Phenomena - March 2014

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

ALABAMA, North

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

03/14/14 12:00 CST 03/14/14 21:00 CST 0

Wildfire

Dry conditions and gusty winds helped a wildfire rapidly spread near the town of Littleville. Nearly 500 acres were burned.

 $(AL-Z001)\ LAUDERDALE,\ (AL-Z002)\ COLBERT,\ (AL-Z003)\ FRANKLIN,\ (AL-Z004)\ LAWRENCE,\ (AL-Z005)\ LIMESTONE,\ (AL-Z006)\ MADISON,\ (AL-Z007)\ LAWRENCE,\ (AL-Z008)\ LAWRENCE$

(AL-Z007) MORGAN, (AL-Z008) MARSHALL, (AL-Z009) JACKSON, (AL-Z010) DEKALB, (AL-Z016) CULLMAN

03/24/14 02:00 CST 03/24/14 08:00 CST 0

Frost/Freeze

Temperatures fell into the mid 20s to lower 30s during the early morning hours of the 24th.

ALABAMA,	Southeast
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COFFEE COUNTY --- 1.4 NE SHELL ARMY FIELD [31.37, -85.82]

 03/16/14 08:48 CST
 2K
 Thunderstorm Wind (EG 50 kt)

 03/16/14 08:48 CST
 0
 Source: Broadcast Media

A large pecan tree was blown down and partially blocking County Road 700 in Coffee county. Other trees and power lines were also blown down in Coffee county per WTVY-TV.

COFFEE COUNTY --- 1.8 NE ENTERPRISE MUNICIPAL ARPT [31.31, -85.87]

03/16/14 08:48 CST 2K Thunderstorm Wind (EG 50 kt) 03/16/14 08:48 CST 0 Source: 911 Call Center

Power lines were blown down on W College Road in Enterprise.

COFFEE COUNTY --- 1.9 ENE ENTERPRISE [31.33, -85.81]

 03/16/14 08:48 CST
 2K
 Thunderstorm Wind (EG 50 kt)

 03/16/14 08:48 CST
 0
 Source: 911 Call Center

Power lines were blown down on Antler Dr.

DALE COUNTY --- 1.6 S BLACKWELL FIELD [31.41, -85.61]

03/16/14 09:06 CST 1K Thunderstorm Wind (EG 50 kt) 03/16/14 09:06 CST 0 Source: 911 Call Center

A power line was blown down on Megan Road.

HOUSTON COUNTY --- 1.8 NE ARDILLA [31.19, -85.34]

 03/16/14 09:41 CST
 0
 Thunderstorm Wind (EG 52 kt)

 03/16/14 09:41 CST
 0
 Source: Trained Spotter

A spotter estimated wind gusts of 60 mph with branches broken.

HOUSTON COUNTY --- 1.4 SW KINSEY [31.28, -85.35]

03/16/14 09:45 CST 1K Thunderstorm Wind (EG 50 kt) 03/16/14 09:45 CST 0 Source: Law Enforcement

A cable line was pulled down by strong winds at the 250 block of Nomad Circle.

A squall line moved across southeast Alabama during the morning hours of March 16th, producing some reports of straight line wind damage.

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Deaths &

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Church on Hwy 31.

	Dato Timo	Injuries	Crop Dmg	Event Type and Betane
ALABAMA, Southwest				
MODILE COLINEY 4.7 W CRRING HILL	[20.70	U L 120 CO 00 40	1 2 0 CCE OBCUA	ADD 120 CO. 99 401 4 9 CCF ODCUADD
MOBILE COUNTY 1.7 W SPRING HILL [30.70, -88.19]	. [30.70, -88.18], 1.7 WSW SPRING H	ILL [30.69, -88.18]	J, 2.0 SSE ORCHA	ARD [30.69, -88.19], 1.8 SSE ORCHARD
•••	03/16/14 07:00 CST		0	Flash Flood (due to Heavy Rain)
	03/16/14 08:00 CST		0	Source: Public
Heavy rain caused water to cover roadway	ys at the University of South Alabama	campus.		
MOBILE COUNTY SARALAND [30.82,	_88 071			
MODILE COURT I SARALARD [30.02,	03/16/14 07:00 CST		2K	Thunderstorm Wind (EG 52 kt)
	03/16/14 07:02 CST		0	Source: Law Enforcement
Vinds estimated at 60 mph downed trees	on Linda Lane and Ferry Avenue.			
MOBILE COUNTY SARALAND [30.82,	-88 071			
MODILE GOONT I SANALAND [50.02,	03/16/14 07:00 CST		2K	Thunderstorm Wind (EG 52 kt)
	03/16/14 07:02 CST		0	Source: Law Enforcement
Winds estimated at 60 mph downed trees	on Norton Avenue.			
MOBILE COUNTY SARALAND [30.82,	-88.071			
	03/16/14 07:00 CST		4K	Thunderstorm Wind (EG 61 kt)
	03/16/14 07:02 CST		0	Source: Amateur Radio
Vinds estimated at 70 mph downed powe	er lines down at intersection of Norton	and Senack roads	s in Saraland.	
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MOBILE COUNTY SARALAND [30.82,	=			
	03/16/14 07:00 CST		5K	Thunderstorm Wind (EG 61 kt)
MOBILE COUNTY SARALAND [30.82,	03/16/14 07:00 CST 03/16/14 07:02 CST		0	Source: Amateur Radio
MOBILE COUNTY SARALAND [30.82, Winds estimated at 70 mph blew a large n	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across	s the road at corne	0	Source: Amateur Radio
MOBILE COUNTY SARALAND [30.82, Winds estimated at 70 mph blew a large n	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across	s the road at corne	0	Source: Amateur Radio
MOBILE COUNTY SARALAND [30.82, Winds estimated at 70 mph blew a large n	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50]	s the road at corne	0 er of US 43 and US	Source: Amateur Radio S 41 in Saraland.
Winds estimated at 70 mph blew a large n ESCAMBIA COUNTY 1.0 S ATMORE [3]	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50] 03/16/14 07:20 CST 03/16/14 07:22 CST		0 er of US 43 and US 0.25M 0	Source: Amateur Radio S 41 in Saraland. Thunderstorm Wind (EG 78 kt) Source: Emergency Manager
	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50] 03/16/14 07:20 CST 03/16/14 07:22 CST ont of Freds to collapse and part of the		0 er of US 43 and US 0.25M 0 uto Parts in Atmore	Source: Amateur Radio S 41 in Saraland. Thunderstorm Wind (EG 78 kt) Source: Emergency Manager e . Structural damage also occurred at
Winds estimated at 70 mph blew a large nescamble County 1.0 s atmore [3] Winds estimated at 90 mph caused the from the survey of the surv	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50] 03/16/14 07:20 CST 03/16/14 07:22 CST ont of Freds to collapse and part of the 31.03, -87.42]		0 er of US 43 and US 0.25M 0 uto Parts in Atmore	Source: Amateur Radio S 41 in Saraland. Thunderstorm Wind (EG 78 kt) Source: Emergency Manager e . Structural damage also occurred at Thunderstorm Wind (MG 62 kt)
Winds estimated at 70 mph blew a large n ESCAMBIA COUNTY 1.0 S ATMORE [3] Winds estimated at 90 mph caused the from	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50] 03/16/14 07:20 CST 03/16/14 07:22 CST ont of Freds to collapse and part of the		0 er of US 43 and US 0.25M 0 uto Parts in Atmore	Source: Amateur Radio S 41 in Saraland. Thunderstorm Wind (EG 78 kt) Source: Emergency Manager e . Structural damage also occurred at
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Winds estimated at 70 mph blew a large nescamble County 1.0 s atmore [3] Winds estimated at 90 mph caused the from the county 5.0 e atmore [3] COVINGTON COUNTY 4.0 NE HEATH	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50] 03/16/14 07:20 CST 03/16/14 07:22 CST ont of Freds to collapse and part of the 31.03, -87.42] 03/16/14 07:21 CST 03/16/14 07:22 CST		0 er of US 43 and US 0.25M 0 uto Parts in Atmore	Source: Amateur Radio S 41 in Saraland. Thunderstorm Wind (EG 78 kt) Source: Emergency Manager e . Structural damage also occurred at Thunderstorm Wind (MG 62 kt) Source: Mesonet Thunderstorm Wind (EG 52 kt)
MOBILE COUNTY SARALAND [30.82, Winds estimated at 70 mph blew a large n ESCAMBIA COUNTY 1.0 S ATMORE [3] Winds estimated at 90 mph caused the from Burkes Outlet. ESCAMBIA COUNTY 5.0 E ATMORE [3]	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50] 03/16/14 07:20 CST 03/16/14 07:22 CST ont of Freds to collapse and part of the 31.03, -87.42] 03/16/14 07:22 CST [31.39, -86.42] 03/16/14 07:56 CST 03/16/14 07:58 CST		0 er of US 43 and US 0.25M 0 uto Parts in Atmore	Source: Amateur Radio S 41 in Saraland. Thunderstorm Wind (EG 78 kt) Source: Emergency Manager e . Structural damage also occurred at Thunderstorm Wind (MG 62 kt) Source: Mesonet Thunderstorm Wind (EG 52 kt)
Winds estimated at 70 mph blew a large nescamble COUNTY 1.0 S ATMORE [3] Winds estimated at 90 mph caused the from the Surkes Outlet. ESCAMBIA COUNTY 5.0 E ATMORE [3] COVINGTON COUNTY 4.0 NE HEATH Winds estimated at 60 mph downed trees	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50] 03/16/14 07:20 CST 03/16/14 07:22 CST ont of Freds to collapse and part of the 31.03, -87.42] 03/16/14 07:22 CST [31.39, -86.42] 03/16/14 07:56 CST 03/16/14 07:58 CST		0 er of US 43 and US 0.25M 0 uto Parts in Atmore	Source: Amateur Radio S 41 in Saraland. Thunderstorm Wind (EG 78 kt) Source: Emergency Manager e . Structural damage also occurred at Thunderstorm Wind (MG 62 kt) Source: Mesonet Thunderstorm Wind (EG 52 kt)
Winds estimated at 70 mph blew a large nescamble COUNTY 1.0 S ATMORE [3] Winds estimated at 90 mph caused the from Burkes Outlet. ESCAMBIA COUNTY 5.0 E ATMORE [3] COVINGTON COUNTY 4.0 NE HEATH Winds estimated at 60 mph downed trees	03/16/14 07:00 CST 03/16/14 07:02 CST metal sign from Rouses Market across 31.02, -87.50] 03/16/14 07:20 CST 03/16/14 07:22 CST ont of Freds to collapse and part of the 31.03, -87.42] 03/16/14 07:21 CST 03/16/14 07:22 CST [31.39, -86.42] 03/16/14 07:56 CST 03/16/14 07:58 CST in the Straughn community.		0 er of US 43 and US 0.25M 0 uto Parts in Atmore	Source: Amateur Radio S 41 in Saraland. Thunderstorm Wind (EG 78 kt) Source: Emergency Manager e. Structural damage also occurred at Thunderstorm Wind (MG 62 kt) Source: Mesonet Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COVINGTON COUNTY 1.0 SE OPF	P [31.27, -86.24]			
	03/16/14 08:17 CST		10K	Thunderstorm Wind (EG 61 kt)
	03/16/14 08:19 CST		0	Source: Emergency Manager
Winds estimated at 70 mph downed tr	ees with one falling on a house.			
COVINGTON COUNTY 4.0 SW OP	P [31.24, -86.30]			
	03/16/14 08:54 CST		0	Hail (0.75 in)
	03/16/14 08:55 CST		0	Source: Emergency Manager
A slow moving cold front produced t	hunderstorms with high winds and hea	avy rain that cause	ed flooding.	
BALDWIN COUNTY ROBERTSDAI	LE [30.55, -87.72], 0.2 ENE ROBERTSD/	ALE [30.55, -87.72]	, 0.2 E ROBERTSI	DALE [30.55, -87.72], 0.1 ESE
	03/28/14 09:02 CST		15K	Flood (due to Heavy Rain)
	03/28/14 10:02 CST		0	Source: Emergency Manager
A roof of a business collapsed due to	neavy rain.			
BALDWIN COUNTY 3.0 ESE SUMM SUMMERDALE [30.47, -87.64]	MERDALE [30.46, -87.65], 3.0 E SUMME	RDALE [30.48, -87	.65], 4.1 E SUMME	ERDALE [30.48, -87.63], 3.7 ESE
00.47, -07.04]	03/28/14 09:05 CST		0	Flood (due to Heavy Rain)
	03/28/14 10:05 CST		0	Source: Emergency Manager
Heavy rain caused flooding on CR 32	near the Boy's Ranch.			
	LEAR [30.47, -87.85], 0.9 NW CLAY CIT	Y [30.49, -87.83], 0	.8 W MARLOW [3	0.47, -87.81], 1.4 SSW CLAY CITY
	ULEAR [30.47, -87.85], 0.9 NW CLAY CIT	Y [30.49, -87.83], 0	0.8 W MARLOW [3	0.47, -87.81], 1.4 SSW CLAY CITY Flood (due to Heavy Rain)
		Y [30.49, -87.83], 0	_	· · · · · ·
BALDWIN COUNTY 4.0 E POINT C [30.46, -87.83] Heavy rain caused flooding west of the	03/28/14 09:05 CST 03/28/14 10:05 CST	'Y [30.49, -87.83], C	0	Flood (due to Heavy Rain)
[30.46, -87.83]	03/28/14 09:05 CST 03/28/14 10:05 CST e intersection CR 32 and Hwy 181.	Y [30.49, -87.83], (0	Flood (due to Heavy Rain)
[30.46, -87.83] Heavy rain caused flooding west of the	03/28/14 09:05 CST 03/28/14 10:05 CST e intersection CR 32 and Hwy 181.	Y [30.49, -87.83], (0	Flood (due to Heavy Rain)

Thunderstorms moved across portions of southwest Alabama...producing high winds and heavy rainfall.

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