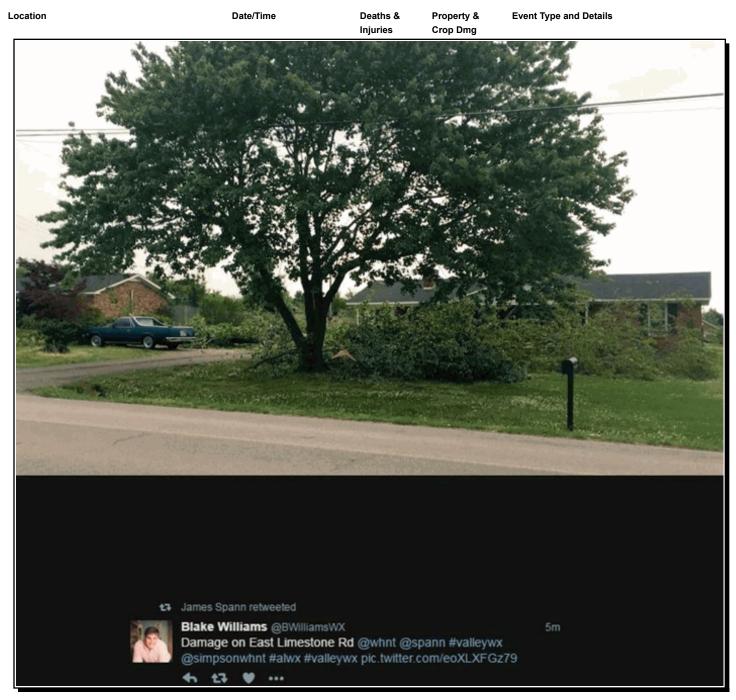
				- May 2016	
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
ALABAMA, North					
IMESTONE COUNTY 2.2 NW	/ ATHENS [34.82, -87.01]				
	05/04/16 15:30 CST		0.50K	Thunderstorm Wind (EG 46 kt)	
	05/04/16 15:33 CST		0	Source: Trained Spotter	
tree was down by thunderstorm	n winds in the Lake Town area, just northwest	of Athens.			
MADISON COUNTY 1.1 W MC	DNROVIA [34.77, -86.74]				
	05/04/16 15:34 CST		0.50K	Thunderstorm Wind (EG 39 kt)	
	05/04/16 15:37 CST		0	Source: Broadcast Media	
A large tree branch was knocked adar.	down by thunderstorm winds on Capshaw R	oad between Nanc	e and Wall Triana	Highway . The time was estimated by	
MADISON COUNTY 2.1 SSE	NEBO [34.74, -86.76]				
	05/04/16 15:36 CST		0.10K	Thunderstorm Wind (EG 43 kt)	
			0.10K 0	Thunderstorm Wind (EG 43 kt) Source: NWS Employee	
arge tree limbs were downed by	05/04/16 15:36 CST 05/04/16 15:39 CST				
· · · · ·	05/04/16 15:36 CST 05/04/16 15:39 CST / thunderstorm winds.				
· · · · ·	05/04/16 15:36 CST 05/04/16 15:39 CST / thunderstorm winds.				
Large tree limbs were downed by	05/04/16 15:36 CST 05/04/16 15:39 CST / thunderstorm winds. DISON [34.70, -86.75]		0	Source: NWS Employee	
MADISON COUNTY 1.1 E MA	05/04/16 15:36 CST 05/04/16 15:39 CST / thunderstorm winds. DISON [34.70, -86.75] 05/04/16 15:38 CST	m winds near the ir	0 0.20К 0	Source: NWS Employee Thunderstorm Wind (EG 43 kt) Source: NWS Employee	
An eight inch diameter and ten for vas estimated by radar.	05/04/16 15:36 CST 05/04/16 15:39 CST t thunderstorm winds. DISON [34.70, -86.75] 05/04/16 15:38 CST 05/04/16 15:38 CST vot long tree limb was downed by thunderstor	m winds near the ir	0 0.20K 0 ntersection of Mill F	Source: NWS Employee Thunderstorm Wind (EG 43 kt) Source: NWS Employee Road and Wall Triana Highway . The time	
An eight inch diameter and ten for was estimated by radar.	05/04/16 15:36 CST 05/04/16 15:39 CST / thunderstorm winds. DISON [34.70, -86.75] 05/04/16 15:38 CST 05/04/16 15:38 CST vot long tree limb was downed by thunderstor	m winds near the ir	0 0.20К 0	Source: NWS Employee Thunderstorm Wind (EG 43 kt) Source: NWS Employee	
An eight inch diameter and ten for vas estimated by radar.	05/04/16 15:36 CST 05/04/16 15:39 CST t thunderstorm winds. DISON [34.70, -86.75] 05/04/16 15:38 CST 05/04/16 15:38 CST vot long tree limb was downed by thunderstor	m winds near the ir	0 0.20K 0 ntersection of Mill F	Source: NWS Employee Thunderstorm Wind (EG 43 kt) Source: NWS Employee Road and Wall Triana Highway . The time	
MADISON COUNTY 1.1 E MA An eight inch diameter and ten fo was estimated by radar. MADISON COUNTY 1.3 ESE H	05/04/16 15:36 CST 05/04/16 15:39 CST t thunderstorm winds. DISON [34.70, -86.75] 05/04/16 15:38 CST 05/04/16 15:38 CST tot long tree limb was downed by thunderstor HUNTSVILLE PARK [34.69, -86.60] 05/04/16 15:45 CST		0 0.20K 0 ntersection of Mill F 0.50K 0	Source: NWS Employee Thunderstorm Wind (EG 43 kt) Source: NWS Employee Road and Wall Triana Highway . The time Thunderstorm Wind (EG 39 kt) Source: Broadcast Media	
MADISON COUNTY 1.1 E MA An eight inch diameter and ten for was estimated by radar. MADISON COUNTY 1.3 ESE H	05/04/16 15:36 CST 05/04/16 15:39 CST t thunderstorm winds. DISON [34.70, -86.75] 05/04/16 15:38 CST 05/04/16 15:38 CST toot long tree limb was downed by thunderstor HUNTSVILLE PARK [34.69, -86.60] 05/04/16 15:45 CST 05/04/16 15:48 CST nderstorm winds at Knight and Johnson Road		0 0.20K 0 ntersection of Mill F 0.50K 0	Source: NWS Employee Thunderstorm Wind (EG 43 kt) Source: NWS Employee Road and Wall Triana Highway . The time Thunderstorm Wind (EG 39 kt) Source: Broadcast Media	
MADISON COUNTY 1.1 E MA An eight inch diameter and ten fo was estimated by radar. MADISON COUNTY 1.3 ESE H	05/04/16 15:36 CST 05/04/16 15:39 CST t thunderstorm winds. DISON [34.70, -86.75] 05/04/16 15:38 CST 05/04/16 15:38 CST toot long tree limb was downed by thunderstor HUNTSVILLE PARK [34.69, -86.60] 05/04/16 15:45 CST 05/04/16 15:48 CST nderstorm winds at Knight and Johnson Road		0 0.20K 0 ntersection of Mill F 0.50K 0	Source: NWS Employee Thunderstorm Wind (EG 43 kt) Source: NWS Employee Road and Wall Triana Highway . The time Thunderstorm Wind (EG 39 kt) Source: Broadcast Media	

A large tree was downed by thunderstorm winds on Highway 227 near Pine Street.

A line of low-topped showers and thunderstorms produced scattered wind damage in Limestone and Madison Counties, including a tree and large tree limbs. In at least one location, power lines were knocked down as a result closing a road intersection.

Storm Data and Unusual Weather Phenomena - May 2016



Damage associated with sub-severe winds in East Limestone Rd.

MADISON COUNTY 0.7 N OAKWOO	D COLLEGE [34.76, -86.63]			
	05/12/16 12:00 CST	0.50K	Thunderstorm Wind (EG 39 kt)	
	05/12/16 12:03 CST	0	Source: Broadcast Media	
A large tree limb was knocked down by	thunderstorm winds onto Piney Branch Road.	Time estimated by radar.		

LIMESTONE COUNTY 0.9 SW ELKMONT [34.92	., -86.99]		
	05/12/16 16:24 CST	0.20K	Thunderstorm Wind (EG 52 kt)
	05/12/16 16:27 CST	0	Source: NWS Storm Survey

A few large tree limbs were snapped by thunderstorm winds at this location.

Storm Data and Unusual Weather Phenomena - May 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/12/16 16:26 CST		0	Thunderstorm Wind (EG 52 kt)
	05/12/16 16:29 CST		0.20K	Source: NWS Storm Survey
few large tree limbs were snapped by thu	inderstorm winds at this location.			
MESTONE COUNTY 2.1 NNW SARDIS				
	05/12/16 16:30 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/12/16 16:33 CST		0	Source: NWS Storm Survey
lumerous trees were knocked down by thu	understorm winds at this location.			
IMESTONE COUNTY 2.9 ESE CAREY				
	05/12/16 16:30 CST		5K	Thunderstorm Wind (EG 70 kt)
	05/12/16 16:33 CST		0	Source: NWS Storm Survey
bout a dozen softwood trees were knocke	d down or uprooted by thunderstor	m winds at this loc	ation.	
IMESTONE COUNTY 1.5 NNE SARDIS	SPGS [34.85, -86.87] 05/12/16 16:33 CST		5K	Thunderstorm Wind (EC 52 H)
	05/12/16 16:33 CST		5r. 0	Thunderstorm Wind (EG 52 kt) Source: NWS Storm Survey
	03/12/10 10:30 031		0	Source. NWS Storm Survey
A few trees and power lines were knocked	down by thunderstorm winds at Hig	hway 70A betweer	n Highway 251 and	Sharp Road.
IMESTONE COUNTY 1.4 S COPELAN			0 501	Thunderatorm Wind (EQ. 42.14)
	05/12/16 16:36 CST 05/12/16 16:39 CST		0.50K 0	Thunderstorm Wind (EG 43 kt) Source: NWS Storm Survey
				Source. NWS Storm Survey
tree was knocked down by thunderstorm	winds at the intersection of Copelar	nd and East Limes	tone Roads.	
IMESTONE COUNTY 0.9 ENE ATHENS	5 [34.81, -86.97] 05/12/16 16:37 CST		0	Thunderstorm Wind (MC 54 kt)
	05/12/16 16:37 CST		0	Thunderstorm Wind (MG 54 kt) Source: Trained Spotter
A thunderstorm wind gust of 62 mph was m		University.	Ū.	
- · ·	-			
MADISON COUNTY 0.9 SW CLUTTSVIL	LE [34.82, -86.78] 05/12/16 16:40 CST		0.20K	Thunderstorm Wind (EG 52 kt)
	05/12/16 16:43 CST		0	Source: NWS Storm Survey
			0	
few large tree limbs were knocked down	by thunderstorm winds at this locati	on.		
IADISON COUNTY 0.6 W CLUTTSVILL	.E [34.83, -86.78] 05/12/16 16:44 CST		0.501/	Thunderstorm Wind (FO 4214)
	05/12/16 16:44 CST 05/12/16 16:47 CST		0.50K 0	Thunderstorm Wind (EG 43 kt) Source: Emergency Manager
				Source. Emergency Manager
tree was knocked down by thunderstorm	winds along Smith Vasser Road so	uth of Yarbrough F	load.	
IADISON COUNTY 1.8 SW HUNTSVILI				
	05/12/16 16:59 CST		0.50K	Thunderstorm Wind (EG 43 kt)
	05/12/16 17:02 CST		0	Source: Broadcast Media
tree was knocked down by thunderstorm	winds near Maple Hill Cemetery.			
IMESTONE COUNTY 1.7 WNW COPEL	• • •			
	05/12/16 17:45 CST		1K	Thunderstorm Wind (EG 50 kt)
	05/12/16 17:47 CST		0	Source: Emergency Manager
imestone EMA reported damage to trees o	due to thunderstorm winds with one	tree down onto a	home, northeast of	Athens.
IMESTONE COUNTY 2.0 N SARDIS SP				
	05/12/16 17:45 CST		1K	Thunderstorm Wind (EG 45 kt)
	05/12/16 17:46 CST		0	Source: Emergency Manager

	aths & Property uries Crop Dmg	
Numerous branches were downed by thunderstorm winds, northeast of Athens. No sna	apped or uprooted trees	3.
Isolated strong thunderstorms developed during midday across north Alabama. Or County. During the mid to late afternoon, a broken line of thunderstorms developed These tracked east through north Alabama during the late afternoon and early even uprooted numerous trees in eastern Limestone County, and produced sporadic tree County.	d in northwest Alabam ing hours. One of the s	a and southern Tennessee. storms knocked down or
ALABAMA, Southwest		
BALDWIN COUNTY 1.4 ESE SPANISH FT [30.67, -87.88], 1.9 N MALBIS [30.68, -87	.85], 0.9 N MALBIS [30	.66, -87.85], 1.8 WNW MALBIS [30.66,
-87.88] 05/02/16 18:15 CST	10K	Flash Flood (due to Heavy Rain)
05/02/16 19:30 CST	0	Source: Broadcast Media
aused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d		
caused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36]	luration of heavy rainfa	all across the Spanish Fort and
caused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST	luration of heavy rainfa	all across the Spanish Fort and Thunderstorm Wind (EG 52 kt)
Spanish Fort. This heavy rainfall resulted in the flooding of roads in the Timber Creek su caused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road.	luration of heavy rainfa	all across the Spanish Fort and
caused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28]	luration of heavy rainfa 5K 0	all across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28] 05/20/16 00:05 CST	luration of heavy rainfa 5K 0 1K	all across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
caused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28]	luration of heavy rainfa 5K 0	all across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28] 05/20/16 00:05 CST	luration of heavy rainfa 5K 0 1K	all across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28] 05/20/16 00:05 CST 05/20/16 00:06 CST A severe thunderstorm wind gusts down a tree at Woodberry Road and Briarcliff Drive. MOBILE COUNTY WILMER [30.82, -88.35]	luration of heavy rainfa 5K 0 1K 0	All across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
Caused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28] 05/20/16 00:05 CST 05/20/16 00:06 CST A severe thunderstorm wind gusts down a tree at Woodberry Road and Briarcliff Drive. MOBILE COUNTY WILMER [30.82, -88.35] 05/20/16 00:07 CST	luration of heavy rainfa 5K 0 1K 0 5K	All across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28] 05/20/16 00:05 CST 05/20/16 00:06 CST A severe thunderstorm wind gusts down a tree at Woodberry Road and Briarcliff Drive. MOBILE COUNTY WILMER [30.82, -88.35]	luration of heavy rainfa 5K 0 1K 0	All across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
Caused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28] 05/20/16 00:05 CST 05/20/16 00:06 CST A severe thunderstorm wind gusts down a tree at Woodberry Road and Briarcliff Drive. MOBILE COUNTY WILMER [30.82, -88.35] 05/20/16 00:07 CST 05/20/16 00:08 CST	luration of heavy rainfa 5K 0 1K 0 5K 0	All across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
Caused a roof to collapse at the Caterpillar trucking plant. A series of thunderstorms developed along outflow boundaries, producing a long d Daphne areas of the Eastern Shore in Baldwin County. MOBILE COUNTY 5.6 N GRAND BAY [30.55, -88.36] 05/19/16 23:58 CST 05/19/16 23:59 CST A severe thundestorm wind gusts downed a power pole on Fort Lake Road. MOBILE COUNTY 2.4 NNE SEVEN HILLS [30.68, -88.28] 05/20/16 00:05 CST 05/20/16 00:06 CST A severe thunderstorm wind gusts down a tree at Woodberry Road and Briarcliff Drive. MOBILE COUNTY WILMER [30.82, -88.35] 05/20/16 00:07 CST	luration of heavy rainfa 5K 0 1K 0 5K 0	All across the Spanish Fort and Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)

IOBILE COUNTY 2.0 ENE COT	• • •		
	05/20/16 00:16 CST	3K	Thunderstorm Wind (EG 52 kt)
	05/20/16 00:17 CST	0	Source: Emergency Manager
evere thunderstorm wind gusts ble	ew down trees near Emelda Drive and Pleasant Valle	ey Road.	
		ey Road.	
Severe thunderstorm wind gusts ble		ey Road. 5K	Thunderstorm Wind (EG 52 kt)

MOBILE COUNTY 1.9 ESE SOUTH ORCHARD [30.46, -88.12]				
05/20/16 00:20 CST	2K	Thunderstorm Wind (EG 52 kt)		
05/20/16 00:21 CST	0	Source: NWS Employee		

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A severe thunderstorm wind gusts blew dowr	n a large tree near Dauphin Island	d Parkway and Sali	aire Drive.	
BALDWIN COUNTY FT MORGAN [30.23,	-88.02]			
-	05/20/16 00:30 CST		0	Thunderstorm Wind (MG 60 kt)
	05/27/16 00:30 CST		0	Source: Mesonet
The National Ocean Service PORTS site on	Fort Morgan measured a wind gu	ist of 69 mph at a h	eight of 119 feet.	
MOBILE COUNTY 0.6 S AXIS [30.92, -88.0	031			
,,,,,	05/20/16 00:30 CST		1K	Thunderstorm Wind (EG 52 kt)
	05/20/16 00:31 CST		0	Source: Emergency Manager
A severe thunderstorm wind gust downed a t	ree on McBride Circle South.			
BALDWIN COUNTY 0.8 ESE BAY MINET	FE [30.87, -87.77]			
	05/20/16 00:44 CST		ЗК	Thunderstorm Wind (EG 52 kt)
	05/20/16 00:45 CST		0	Source: Law Enforcement
Severe thunderstorm wind gusts downed tree	es across both lanes near Brady l	Road North and Sc	uth White Ave.	
BALDWIN COUNTY 2.1 SSE STOCKTON	[30.9787.84]			
	05/20/16 00:44 CST		зк	Thunderstorm Wind (EG 52 kt)
	05/20/16 00:45 CST		0	Source: Law Enforcement
Severe thunderstorm wind gusts downed tree	es near Highway 59 and Shady L	ane.		
CLARKE COUNTY 2.5 ESE NETTLEBOR	O [31.7987.58]			
	05/20/16 01:47 CST		ЗК	Thunderstorm Wind (EG 52 kt)
	05/20/16 01:48 CST		0	Source: Emergency Manager
Severe thunderstorm wind gusts downed tree	es on Nettesboro Road near Syre	ene and Chance.		
A vigorous and well defined mesoscale cor of May 19th and the early morning hours of and moved across southwest Alabama afte area.	f May 20th. With an unstable env r midnight on May 20th. This bo	vironment in place	, a well defined lar	ge bow echo developed
ESCAMBIA COUNTY 0.9 SE ATMORE [31	1. 02, -87.49] 05/31/16 13:40 CST		10K	Thunderstorm Wind (EG 52 kt)
	05/31/16 13:41 CST		0	Source: Social Media
	arge tree onto a storage shed and	I home. A roof was	also blown off of ar	n equipment shop.
Severe thunderstorm wind gusts downed a la				
-			FIZ	Thundaratorm Wind (EC 50 14)
-	05/31/16 15:42 CST		5K	Thunderstorm Wind (EG 52 kt)
-			5K 0	Thunderstorm Wind (EG 52 kt) Source: Post Office
Severe thunderstorm wind gusts downed a la MOBILE COUNTY 1.4 ESE BUCKS [31.01 Severe thunderstorm wind gusts produced ro	05/31/16 15:42 CST 05/31/16 15:42 CST	n the Bucks Post C	0	