Sto	rm	Natio Data a							omena	
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estim Dan Property		Character of Storm	July 2001
ALABAMA, North Co	<u>entral</u>									
Franklin County Phil Campbell	02 Trees	1300CST were blown down	near Phil Can	npbell. A pie	0 ece of roof	0 was torn o	2K ff the Fello	0 wship Ha	Thunderstorm Wi Il Church on SR 237	ind (G50)
Marshall County Guntersville		1500CST trees and power l hout power for sev		wn down in t	0 he city of (0 Guntersvill	2K e. Lightnir	0 ng from th	Thunderstorm With the storms caused nume	
Lauderdale County Lexington	04 A man	1600CST was struck by lig	htning near L	exington. The	0 e extent of l	1 his injuries	0 s was unkno	0 own	Lightning	
Lauderdale County 5 SW Florence	04 Trees Waterl		n west and so	outhwest of I	0 Florence ale	0 ong the T	2K ennessee R	0 iver. A	Thunderstorm Wi few trees were also bl	
Colbert County Muscle Shoals	04 A few	1620CST trees and power li	ines were kno	cked down in	0 and around	0 d Muscle S	1K Shoals.	0	Thunderstorm Wi	ind (G50)
Madison County Countywide	04 A few	1640CST 1650CST trees were blown	down in diffe	rent locations	0 s across the	0 county.	4K	0	Thunderstorm Wi	ind (G50)
Jackson County Scottsboro	and so		ty. Three boa	t houses and	some boat	s were daa	naged at th		Thunderstorm Wi power lines were knoc Lake Colony off SR 79	ked down south
Limestone County Countywide	05	1120CST 1200CST			0	0	6K	0	Thunderstorm Wi	ind (G55)
Madison County Countywide	05	1125CST 1140CST			0	0	3K	0	Thunderstorm Wi	ind (G55)
Jackson County Countywide	05	1145CST 1215CST			0	0	2K	0	Thunderstorm Wi	ind (G55)
Lauderdale County Countywide	05	1145CST 1230CST			0	0	5K	0	Thunderstorm Wi	ind (G55)
Colbert County Countywide	05	1215CST 1235CST			0	0	4K	0	Thunderstorm Wi	ind (G55)
Marshall County Countywide	05	1215CST 1235CST			0	0	4K	0	Thunderstorm Wi	ind (G55)
Lawrence County Countywide	05	1240CST 1300CST			0	0	5K	0	Thunderstorm Wi	ind (G55)
Morgan County Countywide	05	1240CST 1300CST			0	0	4K	0	Thunderstorm W	ind (G55)



National Weather Service Storm Data and Unusual Weather Phenomena

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Num Per Killed	ber of sons Injured	Estin Dar Property	nated nage Crops	July 2001 Character of Storm
ALABAMA, North	<u>Central</u>								
Winston County Countywide	05	1325CST 1345CST			0	0	3К	0	Thunderstorm Wind (G55)
Cullman County Countywide	05	1330CST 1350CST			0	0	3K	0	Thunderstorm Wind (G55)
Blount County Countywide	05	1335CST 1350CST			0	0	6K	0	Thunderstorm Wind (G55)
Walker County Eldridge	05	1400CST			0	0	2K	0	Thunderstorm Wind (G55)
Jefferson County Countywide	05	1415CST 1435CST			0	0	15K	0	Thunderstorm Wind (G55)
Calhoun County Countywide	05	1430CST 1445CST			0	0	5K	0	Thunderstorm Wind (G55)
St. Clair County Springville	05	1430CST			0	0	3К	0	Thunderstorm Wind (G55)
Cleburne County Countywide	05	1435CST 1450CST			0	0	3К	0	Thunderstorm Wind (G55)
Shelby County Countywide	05	1445CST 1458CST			0	0	3K	0	Thunderstorm Wind (G55)
Talladega County Countywide	05	1445CST 1500CST			0	0	2K	0	Thunderstorm Wind (G55)
Tuscaloosa County Countywide	05	1450CST 1510CST			0	0	4K	0	Thunderstorm Wind (G55)
Chilton County Countywide	05	1455CST 1510CST			0	0	4K	0	Thunderstorm Wind (G55)
Clay County Countywide	05	1510CST 1525CST			0	0	2К	0	Thunderstorm Wind (G55)
Bibb County Countywide	05	1515CST 1530CST			0	0	2К	0	Thunderstorm Wind (G55)
Coosa County Countywide	05	1515CST 1530CST			0	0	2K	0	Thunderstorm Wind (G55)
Randolph County Woodland	05	1530CST			0	0	1K	0	Thunderstorm Wind (G50)
Chambers County Countywide	05	1545CST 1555CST			0	0	2К	0	Thunderstorm Wind (G55)
Tallapoosa County Countywide	05	1545CST 1610CST			0	0	4K	0	Thunderstorm Wind (G55)
Lee County Countywide	05	1625CST 1650CST			0	0	2K	0	Thunderstorm Wind (G55)

A line of severe thunderstorms entered northern Alabama just after noon CDT and moved through mainly the eastern two thirds of north and central Alabama. The storms exited southeast Alabama just after 6 pm CDT. Severe Thunderstorm Warnings were

Sto	orm	Natio Data a							omena				
		Time Local/	Path Length	Path Width	Numb Pers	ons	Dar	nated nage		July 2001			
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm				
ALABAMA, North (Central												
	Sever and co sporad	e Thunderstorm V entral Alabama.	Warnings, dar Several locat varying stor	naging wind ions received	gusts occur more conc	red. Num entrated d	erous trees amage that	and powers and powers the second s	tring the event. Durin er lines were blown d out generally the dama ss were reported durin	own across north age occurred in a			
Lauderdale County Waterloo	05 A ma unkno	•	ghtning near	Waterloo. T	0 his man was	1 taken to t	0 he hospital	0 with inju	Lightning ries but the extent of t	hose injuries was			
Limenton Country													
Limestone County Countywide	05	1200CST			0	0	4K	0	Flash Flood				
		1300CST	three inches	of rainfall in	a very shor	t period of	f time acro	ss Limesto		w rainfall caused			
		Radar estimated one to three inches of rainfall in a very short period of time across Limestone County. This heavy rainfall cause many roads to become covered with water and temporarily impassable.											
Marshall County													
Arab	05	1230CST 1330CST			0	0	3K	0	Flash Flood				
	A few	roads in and near	r the city of A	rab were floo	oded and sor	ne were te	mporarily	impassable	2.				
Morgan County													
Countywide	05	1300CST 1400CST			0	0	3K	0	Flash Flood				
	Very impas	heavy rainfall in	a short perio	od of time co	overed many	y roads w	ith high w	ater. Thi	s water made many r	oads temporarily			
Madison County													
Countywide	05	1300CST 1400CST			0	0	6K	0	Flash Flood				
	Very impas	heavy rainfall in	a short perio	od of time co	overed many	y roads w	ith high w	ater. Thi	s water made many r	oads temporarily			
Walker County													
Cordova	05	1400CST			0	0	3K	0	Flash Flood				
	1500CST Several roads were covered with water and temporarily impassable in and around the city of Cordova.												
Limestone County													
4 NW Athens	09	1650CST			0	0	15K	0	Thunderstorm W				
		t 3 to 4 miles north ainly east of Edge						espread tre	e damage, mainly upr	ooted trees, along			
	Road The tr	on Greenhaw Wa	ay, several 75 d down from	-foot tall pine north to sout	e trees were h displaying	uprooted. a definite	One tree fan shape	or difflue	a house, producing n nt pattern to the alignr				
Limestone County Athens	09	1655CST			0	0	4K	0	Thunderstorm W	(G50)			
	On th	e north side of A				read wind	damage of	curred in	the form of downed n to the south for about	trees and roofing			

On the north side of Athens, along Jerrerson Street, widespread wind damage occurred in the form of downed trees and rooting material blown off of a couple of stores. One store had its aluminum roofing material strewn to the south for about 200 yards from the store. Several large trees were uprooted, and some fell on backyard fences. Estimated swath of wind damage was about 1/4 mile wide and 1/2 mile long.

Sto	orm	Natio Data a							omena	
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estim Dan Property	nated nage Crops	Character of Storm	July 2001
ALABAMA, North (Central									
Etowah County										
Countywide		1820CST 1840CST erous trees and po and Southside.	wer lines wer	e blown dow	0 n across the	0 county. 7	4K The most si	0 gnificant o	Thunderstorm W lamage occurred in G	. ,
Cullman County										
7 E Vinemont	09 Sever	1835CST ral trees were blow	vn down in the	e Gold Ridge	0 community	0 . One resi	5K dence had 1	0 ninor roof	Thunderstorm W damage.	ind (G50)
Cullman County Fairview	09 A fev	1840CST v power lines were	e knocked dow	vn in Fairviev	0 w.	0	2K	0	Thunderstorm W	ind (G50)
Calhoun County										
Jacksonville	09 Trees	1900CST were knocked do	wn along Roy	Webb Road	0 in Jacksonv	0 ville.	2K	0	Thunderstorm W	ind (G50)
Cullman County Vinemont	10 Trees	1500CST were blown down	n across US 31	1 near Vinem	0 iont.	0	1K	0	Thunderstorm W	ind (G50)
Morgan County										
Countywide	10 Sever	1525CST 1540CST ral trees were know	cked down thr	oughout the o	0 county.	0	2K	0	Thunderstorm W	ind (G50)
Cullman County				-	-					
Cullman	10 Trees	1540CST were blown down	n just west and	l southwest o	0 of the city of	0 Cullman.	2K Some trees	0 s were also	Thunderstorm W hocked down near l	
Blount County										
Countywide	10 A few	1550CST 1612CST v trees were blowr	n down throug	hout the entit	0 re county.	0	2К	0	Thunderstorm W	ind (G50)
Cherokee County										
Leesburg	10 Trees	1600CST were blown down	n in Leesburg.		0	0	1K	0	Thunderstorm W	ind (G50)
Lee County Loachapoka	10 Quart	1700CST ter size hail was re	eported in wes	tern Lee Cou	0 inty near Lo	0 achapoka.	0	0	Hail (1.00)	
Lauderdale County Rogersville	11	1545CST			0	0	12K	0	Thunderstorm W	ind (G55)
C	lande	1552CST erous trees and po	ing minor dam						to Rogersville. Some es causing minor dam	of the fallen trees
Jefferson County Homewood		1720CST v trees were blown nd temporarily blo			0 wood. One	0 large tree	10K fell onto an	0 automobil	Thunderstorm W le and severely damag	
Jefferson County Birmingham									Lightning bad in Birmingham. ich went undetected f	

		Time	Path	Path	Numl	her of	Estima	ited		July 2001
Location	Date	Local/ Standard	Length (Miles)	Width (Yards)		sons Injured	Dama Property	age Crops	Character of Storm	0 ary 2001
ALABAMA, North C	entral									
Lauderdale County	One f	ire fighter was inju	ared fighting t	he ensuing f	ire which d	id signifca	nt damage to	the chur	ch building.	
Florence	25	1830CST			0	1	8K	0	Lightning	
	trees	-	the area and		-			-	ightning. This lightni lightning around 7:33	-
Greene County										
Eutaw	31	1600CST	damaga to on	third of the	0 roof of a b	0 0	5K	0 ind also l	Thunderstorm W knocked several large	
	A III	croburst produced	damage to one	e-unite of the	1001 01 a 11	ouse. The	damaging w	inu aiso i	knockeu severai large	ninos down.
ALABAMA, Southea	<u>st</u>									
Dale County										
Ozark		1815EST down in Ozark, a ty EMA.	nd at the inte	rsection of C	0 County Roa	0 d 36 and I	1K Highway 105	just nor	Thunderstorm W heast of Ozark. Rep	
Geneva County		1420505			0	0	1017			
Northeast Portion	11 Roof	1430EST 1445EST damage to a mobil	le home. Nun	nerous trees	0 down along	0 County R	10K oads 16, 19 a	and 85. F	Thunderstorm W Reported by the Genev	
Houston County Wicksburg	11	1520EST			0	0	5K		Thunderstorm W	/ind
		and power lines d	own. Reporte	d by the Ho	uston Coun	ty EMA				
ALABAMA, Southwe	<u>est</u>									
Baldwin County Fairhope	02	1105CST			0	0			Watersport	
Ганнорс		1105CST 1110CST iterspout was obse	rved over Mo	bile Bay ea			waterspout	remained	Waterspout over the Bay and di	ssinated over th
	water	-		one Buy, et	at of Fulli	ope. The	waterspour	lennumeu	over the Buy and th	ssipaled over a
Choctaw County	05	1720057			0	0	EV			r 1 (C 50)
Butler	05 Savar	1730CST 1732CST	n dorrin hri thi	un donatama u	0 Vin do noon I	0 Dutlan	5K		Thunderstorm W	/ind (G50)
Vachington County	Sever	al trees were blow	n down by thi	inderstorm v	vinus near r	Sutier.				
Washington County Mc Intosh to	08	1600CST			0	0			Funnel Cloud	
Sunflower	-	1610CST otter followed a fur ge was found.	nnel cloud alo	ng US Highv	way 43 fron	n near Mc	Intosh to Sun	flower.	The funnel never touc	hed down and n
Mobile County	Gania	5- mus round.								
Kushla	12	1615CST 1617CST			0	0			Hail (1.00)	
Mobile County		101/001								
Central Portion	12	1700CST 1800CST			0	0			Flash Flood	

Heavy rains caused street flooding in the central parts of the county. Some secondary roads had to be closed near Lott Road and in downtown Mobile. The streets were closed for about an hour until the rain stopped and the streets drained. Radar estimated that three to five inches of rain fell in a two hour period.



National Weather Service Storm Data and Unusual Weather Phenomena

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of sons Injured	Estin Dan Property	nated nage Crops	Character of Storm	July 2001
ALABAMA, Southw	<u>est</u>									
Covington County River Falls	20	2115CST 2117CST			0	0			Hail (0.75)	
Baldwin County Orange Beach	26 A wat	0815CST 0817CST erspout was obser	ved offshore s	south of Oran	0 ige Beach.	0 The water	rspout rema	ined offsho	Waterspout	the Gulf.
Baldwin County Ft Morgan	26 A wat the wa		ved over the	Gulf of Mexi	0 ico south o	0 f Fort Mor	gan. The v	vaterspout	Waterspout remained offshore and	l dissipated over
Baldwin County Perdido Beach	26 A wat	1510CST 1512CST erspout was obser	ved just offsh	ore of Perdid	0 o Beach. 7	0 The waters	pout remair	ed offshor	Waterspout re and dissipated over v	water.