



April 2004 Time Local/ Path Length Path Width Number of Estimated Persons Damage ALABAMA, Central **Pickens County** 1611CST 4 NW Aliceville 07 0 0 Hail(1.25) Large hail up to the size of a half dollar fell between Aliceville and Pickensville. **Pickens County** 15 E Aliceville to 17 E Aliceville 07 1700CST 1715CST 0 0 Hail(1.25) Dime to half dollar size hail was observed in extreme southeastern Pickens County near Benevola. The hail covered the ground and was still visible the next morning. Many trees and other foliage was damaged by the hail. **Tuscaloosa County** Tuscaloosa 07 1700CST 0 0 70K Lightning Numerous lightning strikes caused structure fires across the city. At one moment, all the city emergency vehicles were out responding to calls and volunteers were activated. Many trees were also damaged due to lightning strikes. No injuries were reported. **Greene County** 5.8 SW Clinton Thunderstorm Wind (EG55) 2K Several trees were blown down near the Mount Hebron community in extreme western Greene County. **Tuscaloosa County** 7 SW Northport 07 0 0 Hail(1.00) 1720CST Dime to quarter size hail covered the ground in and around the Romulus community. **Greene County 07** 1742CST Clinton $\mathbf{0}$ Hail(1.00) Dime to quarter size hail fell in and around the city of Clinton **Sumter County** Panola to 07 1757CST 0 0 Hail(0.75) Dime to penny size hail was reported in extreme northern Sumter County from near Panola to near Warsaw. **Hale County** 3 S Moundville 1820CST 0 Hail(1.00) Quarter size hail was reported between Havana and Moundville. **Dallas County** 11 S Orrville to 13 NE Selma 0 0 07 1824CST 16K Hail(1.75) 1914CST **Dallas County** 11 S Orrville to 13 NE Selma 07 0 0 2K Thunderstorm Wind (EG60) **Autauga County** Hail(1.75) Jones to 2 NE Billingsley 07 0 0 15K **Autauga County**

O

0

2K

Thunderstorm Wind (EG50)

07

Jones to

1914CST





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estimated Damage Property Crops	April 200	14
ALABAMA, Central									
2 NE Billingsley		1942CST							
Chilton County 9.7 SW Clanton to 5 SE Clanton	07	1942CST 2009CST	all grossed De	allas Autaug	0	0	es moving portheses	Hail(0.75)	net
	southe also b Orrvil	east. The storm p lown down durin	produced hail ag the storm and a, Jones, and a	up to golf band one shed haround Billing	ll size along ad its roof to gsley. The st	g most of i orn off. Ha orm signif	its path. In Dallas a ail and or wind were ficantly weakened a	and Autauga Counties, several trees we e reported at Dannelly Reservoir, Saffor is it entered southern Chilton County, b	ere rd,
Hale County 13 NE Greensboro to 14 NE Greensboro	07	1835CST 1845CST			0	0		Hail(0.75)	
Hale County 13 NE Greensboro to	07	1835CST			0	0	2K	Thunderstorm Wind (EG50)	
14 NE Greensboro	Dime	1845CST	il was reporte	d in extreme				ommunity. Several trees were also blow	wn
Bibb County									
Brent to Centreville	07	1910CST			0	0		Hail(0.75) covered the ground	
Autauga County Prattville	07 Penny	2204CST v size hail was rej	ported near Pr	attville.	0	0		Hail(0.75)	
Autauga County Prattville	07	2223CST			0	0	30K	Hail(1.75)	
Tracome	Two t				nerger streng	thened the		l produced hail up to golf ball size in a	nd
Elmore County									
Millbrook	07	2228CST 2231CST er size hail was o	.h		0	0 M:111 1	_	Hail(1.00)	
Montgomery County	Quaru	er size nan was o	observed from	near interstat	e 65 to near	MIIIDIOOK	•		
Montgomery to Mt Meigs	07	2254CST 2340CST			0	0		Hail(0.75)	
Montgomery County Montgomery to	07	2254CST			0	0	3K	Thunderstorm Wind (EG50)	
Mt Meigs	A line				thern Mont	gomery Co	ounty. These storm	s produced hail up to the size of penni ssociated with this storm.	ies
Pike County	22	00.47.00-				•		T 11/4 00`	
2 S Troy	08 Quarte	0847CST er size hail was r	eported near 7	Γroy.	0	0		Hail(1.00)	





April 2004 Path Length (Miles) Time Local/ Path Width Number of Estimated Persons Damage

ALABAMA, Central							
Pike County 5 SE Troy	08 Half do	0858CST llar size hail was observed by State Troopers a	0 long US 23	0 31 in sou	3K atheastern F	Pike County.	Hail(1.25)
Barbour County 5 SW Clio	08 Quarter	0901CST size hail was reported in extreme southwestern	0 n Barbour (0 County 1	near the Do	ster commu	Hail(1.00) nity.
Sumter County							
Panola	10 Penny s	1600CST size hail was observed near Panola and Warsaw	0	0			Hail(0.75)
Greene County							
9 N Boligee to 2 NE Eutaw	10	1615CST 1635CST	0	0	30K		Hail(2.50)
Greene County							
9 N Boligee to 2 NE Eutaw	10	1615CST 1635CST	0	0	200K	1.6M	Thunderstorm Wind (EG75)
Hale County							
3.9 NW Wedgeworth to 7.2 E Greensboro	10	1629CST 1707CST	0	0	30K		Hail(2.50)
Hale County							
3.9 NW Wedgeworth to 7.3 E Greensboro	10	1629CST 1707CST	0	0	150K	500K	Thunderstorm Wind (EG75)
Perry County							
9.8 NW Marion to 11 SE Marion	10	1707CST 1730CST	0	0			Hail(1.00)
Perry County							
9.8 NW Marion to 11 SE Marion	10	1707CST 1730CST	0	0	150K		Thunderstorm Wind (EG60)
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A supercell thunderstorm moved across Greene, Hale, and Perry Counties and produced significant wind damage along with very large hail. The supercell produced minor tree damage in extreme northwest Greene County north of Boligee and then became stronger. The most extensive damage started just northeast of Eutaw, in Greene County, along US 11 and ended just north of the Wedgewood community, in Hale County, along SR 60. The swath of damage was 1.5 miles wide at the beginning point and 3 miles wide at the ending point. The path length was approximately 6.5 miles long. Inside this extensive damage area, thousands of trees were snapped off or uprooted, numerous power lines were snapped off or blown down, and many structures were damaged by falling trees. The storm continued across eastern Hale and into Perry County past Marion, where numerous trees continued to be knocked down. Very large hail also fell during the storm. The largest hail observed was 2.50 inches in diameter and drifted to over one foot deep in many places. The hail damaged a few homes and several automobiles. Some locations reporting hail and wind damage include Eutaw, Boligee, Sawyerville, Akron, Greensboro, and Marion.

Tuscaloosa County 2 E Vance 2328CST Hail(0.75) Penny size hail was reported near Vance. The hail briefly covered the ground. **Bibb County** 6 N West Blocton 10 2332CST 0 Hail(0.75) Penny size hail was observed in extreme northern Bibb County.



6 NE Phil Campbell to 8 NE Phil Campbell

National Weather Service Storm Data and Unusual Weather Phenomena



Thunderstorm Wind (ES60)

April 2004 Time Local/ Path Length Path Number of Estimated Width Persons Damage ALABAMA, Central **Shelby County** Alabaster to Calera 10 0 0 Hail(0.75) Penny size hail was observed from Alabaster to Calera. The hail fell at the National Weather Service Office located at the Shelby County Airport for about 7 minutes. The hail briefly covered the sidewalks **Shelby County** Pelham to 0 0 11 0150CST Hail(0.75) Dime to penny size hail fell from Pelham to Alabaster. **Barbour County** 12 2007CST 3 E Clio 0 Hail(1.00) Quarter size hail fell just east of Clio. **Barbour County** 4 S Clayton 12 2029CST Hail(1.00) State Troopers reported quarter size hail along the storms path across southern Barbour County. **Russell County** Seale 12 2043CST 2KThunderstorm Wind (EG50) A few trees were blown down around the city of Seale. **Russell County** 15 E Hurtsboro 2047CST Hail(0.75) 12 0 Penny size hail was observed between Seale and Pittsview. **Russell County Phenix City** Hail(0.75) Dime to penny size hail was reported in the southwest part of Phenix City. ALABAMA, North **Madison County** Madison 22 1725CST Hail(1.00) Quarter size hail was reported along Capshaw road and Wall Triana Highway. **Madison County** Madison 1726CST 1727CST Hail(0.75) 22 An Off duty NWS employee reported penny size hail at the corner of Highway 72 and Hughes Road in Madison, Alabama. **Madison County** Madison 0 0 Hail(0.75) A trained spotter reported penny size hail near the intersection of Balch road and Capshaw in Madison, Alabama. **Madison County** Madison 5K Thunderstorm Wind (ES60) 22 Thunderstorm winds damaged a roof at a strip mall. Several car windows were blown out from the debris. This damage occurred at the corner of Wall Triana highway and Pine Grove road in Madison, Alabama **Franklin County**

Local law enforcement reported two trees blown down by thunderstorm winds.





April 2004 Time Local Path Length Path Number of Estimated Width Persons Damage ALABAMA, Southeast **Coffee County Enterprise** 08 0 0 Thunderstorm Wind (EG55) Numerous downed trees and power lines in Enterprise. The worst damage occurred around Main Street and on Glover Street. Some metal street signs were uprooted from their posts. Trees fell onto power lines which knocked out power to 800 homes and businesses. Reported by the Coffee County EMA and Enterprise Ledger. **Dale County** 1039EST Thunderstorm Wind (MG52) (Ozr)Ft Rucker Aaf 0 59-mph convective gust reported. **Henry County** Haleburg Hail(0.88) 1100EST Nickel size hail reported by a SKYWARN storm spotter. **Houston County** 1 W Dothan 08 1110EST 0 Hail(0.88) 0 Nickel size hail on U.S. Highway 84 reported by the public. Geneva County Geneva 12 2030EST 0 10K Thunderstorm Wind (EG55) 2031EST A concrete bridge on Highway 167 was closed due to fallen debris. Downed trees and power lines on Highway 85. Reported by the Geneva County EMA. Geneva County 100K Bellwood 12 0 Thunderstorm Wind (EG55) Numerous downed trees and power lines. A house and vehicle at 156 Alexis Street suffered major damage due to a fallen tree. A few hundred customers were without power for a few hours. Reported by the Geneva County EMA. **Dale County** Hail(1.75) Daleville 12 Golfball size hail covering the ground. Dale County Sheriff report relayed by NWS WFO Birmingham. **Dale County** Ozark 12 Hail(1.75) Golfball size hail covering the ground. Dothan TV meteorologist report relayed by NWS WFO Mobile. **Dale County** Ozark 12 10K Thunderstorm Wind (EG55) 2057EST Numerous downed trees and power lines. A sport utility vehicle was blown off the road. Many auto accidents due to fallen debris on roadways. Reported by the Dale County EMA. **ALABAMA**, Southwest **Clarke County Grove Hill** Hail(0.88)

Penny to nickel size hail fell near Grove Hill for about twenty minutes. Hail covered the ground up to six inches in depth in some areas. Hail was still visible the next morning along areas that were not exposed to the sun. Many residents said it looked like snov.



Butler County

Georgiana

1700CST 1702CST

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National Weather Service Storm Data and Unusual Weather Phenomena



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Hail(1.00)

		Time Local/	Path Length	Path Width		ber of sons		nated nage		April 2004
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	
ALABAMA, Sou	thwest									

ALABAMA, Southwest	<u>.</u>					
Clarke County						
Grove Hill	07	1720CST 1722CST	0	0	15K	Thunderstorm Wind (EG50)
		ion to a large amount of hail near Grove Hill, l of frame buildings also had some minor damag	_			*
Wilcox County						
Camden	07	1810CST 1811CST	0	0		Hail(0.75)
Butler County						
Chapman	08	0745CST 0746CST	0	0		Hail(0.88)
Conecuh County						
Evergreen	08	0750CST 0752CST	0	0		Hail(1.00)
Covington County						
South	08	0820CST 0822CST	0	0		Hail(1.50)
Covington County						
Gantt	08	0830CST 0832CST	0	0		Hail(1.75)