



National Weather Service

Storm Data and Unusual Weather Phenomena



February 2005

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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ALABAMA, Central

ALZ044									
	Montgomery	21 1510CST			0	0			Excessive Heat
		The afternoon high temperature measured at Dannelly Field was 79 degrees. This afternoon reading tied the established record high for this date. The previous record high was recorded in 1945.							
Cherokee County									
Gaylesville to 5 N Gaylesville		21 1630CST 1635CST			0	0			Hail(1.00)
		Pea to quarter size hail covered the ground around the city of Gaylesville							
Winston County									
Haleyville		21 1922CST			0	0			Hail(0.88)
		Nickel size hail was reported in Haleyville							
Calhoun County									
Weaver to Anniston		21 2027CST 2039CST			0	0	40K		Hail(1.75)
		Pea to golf ball size hail fell from near Anniston to Weaver. Several vehicles were damaged by the large hail.							
Clay County									
10 E Ashland		21 2030CST			0	0			Hail(0.75)
		Penny size hail fell in extreme eastern Clay County near the Cragford community							
Clay County									
12 SE Millerville		21 2039CST			0	0			Hail(0.75)
		Penny size hail briefly fell in southern Clay County near SR 49.							
Cleburne County									
3 S Heflin		21 2048CST			0	0			Hail(1.00)
		Quarter size hail was reported near Heflin.							
Randolph County									
Newell to Wedowee		21 2105CST 2140CST			0	0	18K		Hail(1.75)
		Quarter to golf ball size hail was reported across the northern half of Randolph County. A few locations observed the hail covering the ground. A few vehicles were damaged by the large hail.							
Coosa County									
Stewartsville		21 2124CST			0	0			Hail(0.75)
		Penny size hail was observed near Stewartville.							
Chambers County									
Lanett		21 2145CST			0	0			Hail(1.00)
		Quarter size hail fell in the Lakeview area.							
Randolph County									
8 SE Wedowee		21 2149CST			0	0			Hail(1.00)
		Nickel to quarter size hail was observed in the Potash community.							
Randolph County									
8.8 NE Roanoke		21 2214CST			0	0			Hail(0.75)
		Penny size hail was reported in eastern Randolph County near the Georgia state line							
Chambers County									
Stroud		21 2228CST			0	0			Hail(0.75)
		Penny size hail was reported near the Stroud community.							
Chambers County									
Stroud		21 2323CST			0	0			Hail(0.75)
		Penny size hail was observed near the Stroud community. This was the second large hail producing storm to affect areas near Stroud within an hour.							



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ALABAMA, Central

Tallapoosa County

5 SW Newsite to 6.7 S Daviston	22	1450CST 1517CST			0	0			Hail(0.88)
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Nickel size hail was reported across northern and eastern Tallapoosa County. The hail fell from near New Site all the way to the Georgia state line. The hail completely covered the ground at the Horseshoe Bend Military Park.

Chambers County

Lafayette	22	1558CST			0	0			Hail(0.75)
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Penny size hail was observed in the city of Lafayette.

Chilton County

5 SW Clanton	22	1602CST			0	0			Hail(0.75)
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Penny size hail was reported just outside Clanton near CR 37.

Marengo County

Dixons Mills to 9.6 E Dixons Mills	22	1820CST 1842CST			0	0	8K		Hail(2.00)
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Hail up to two inches in diameter fell from near Dixons Mill eastward all the way to the Wilcox County line.

Dallas County

10 SE Orrville to 15 SE Selma	22	1850CST 1940CST			0	0	3K		Hail(1.75)
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A supercell thunderstorm produced a hail swath across a large part of southern Dallas County. The largest hail reported was the size of golf balls.

Chambers County

Lanett	22	1906CST 1915CST			0	0			Hail(0.88)
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Numerous reports of dime to nickel size hail were received from the Lanett and Valley areas.

Lowndes County

6.9 NW Lowndesboro to 6 NE Lowndesboro	22	2005CST 2030CST			0	0			Hail(1.00)
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Quarter size hail fell across northern Lowndes County from near White Hall to near the Burkville community.

Dallas County

5 NW Minter to 6 NE Minter	22	2015CST 2030CST			0	0	5K		Hail(1.75)
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The second hail producing supercell in a few hours moved across southern Dallas County. The supercell storm dropped golf ball size hail along its path just north of the Minter community.

ALABAMA, North

Lauderdale County

Cloverdale	21	1318CST 1320CST			0	0			Hail(0.75)
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Penny size hail reported.

Limestone County

Athens	21	1348CST 1350CST			0	0	20K		Thunderstorm Wind (ES60)
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Thirteen power poles snapped by thunderstorm winds. Damage occurred along Lucas Ferry Road.

Lauderdale County

Countywide	21	1350CST 1430CST			0	0			Flash Flood
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Numerous roads across the entire county covered by water.



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ALABAMA, North

Limestone County 3 ENE Athens to 4 E Athens	21	1352CST 1353CST			0	0	5K		Thunderstorm Wind (ES60)
A barn had its roof blown off in Oakdale.									
Limestone County Athens	21	1352CST 1353CST			0	0	10K		Thunderstorm Wind (ES60)
A mobile home had its roof blown off along Ed Ray Road in Athens.									
Limestone County 5 NE Athens	21	1355CST 1357CST			0	0			Hail(1.00)
Quarter size hail reported along Highway 251.									
Limestone County Capshaw	21	1357CST 1358CST			0	0			Thunderstorm Wind (ES60)
Several trees and power lines down just west of Limestone Prison.									
Madison County 2 S Harvest	21	1358CST 1400CST			0	0	200K		Thunderstorm Wind (ES65)
Twelve homes along Nick Davis Road received roof damage, mainly from falling trees. Also, numerous trees and power lines were knocked down.									
Madison County 2 S Harvest	21	1400CST 1402CST			0	0			Hail(1.00)
Quarter size hail reported at Old Railroad Bed Road and Nick Davis Road.									
Madison County Harvest	21	1402CST 1403CST			0	0			Hail(0.75)
Penny size hail reported.									
Madison County 3 SSE Harvest	21	1408CST 1410CST			0	0			Hail(1.00)
Quarter size hail reported.									
Madison County Huntsville	21	1410CST 1412CST			0	0			Hail(0.75)
Penny size hail reported on Oakwood Road.									
Madison County Huntsville	21	1415CST 1417CST			0	0			Hail(1.00)
Quarter size hail reported on Andrew Jackson Way.									
Lauderdale County Rogersville	21	1416CST 1417CST			0	0			Hail(0.75)
Penny size hail reported.									
Madison County 5 SW New Market	21	1418CST 1420CST			0	0			Hail(1.00)
Quarter size hail reported.									
Madison County Moores Mill	21	1423CST 1424CST			0	0			Hail(0.75)
Penny size hail reported.									



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					Killed	Injured	Property	Crops	
<u>ALABAMA, North</u>									
Limestone County									
Athens	21	1433CST 1435CST			0	0			Hail(1.00)
		Quarter size hail reported.							
Madison County									
Gurley	21	1433CST 1435CST			0	0			Hail(1.75)
		Golf ball size hail reported.							
Madison County									
Huntsville	21	1450CST 1452CST			0	0			Hail(1.00)
		Quarter size hail reported along Stringfield Road.							
Madison County									
3 S Harvest	21	1451CST 1500CST			0	0			Flash Flood
		Water covering Orvil Smith Road.							
Madison County									
3 S Harvest	21	1451CST 1453CST			0	0			Hail(0.75)
		Penny size hail reported along Orvil Smith Road.							
Madison County									
Harvest	21	1453CST 1455CST			0	0			Hail(0.75)
		Penny Size hail reported.							
Limestone County									
Capshaw	21	1455CST 1457CST			0	0			Thunderstorm Wind (ES50)
		A couple of trees down on a house in Belmont Estates.							
Madison County									
Madison	21	1455CST 1457CST			0	0			Hail(0.75)
		Penny size hail reported.							
Madison County									
Huntsville	21	1500CST 1515CST			0	0			Flash Flood
		Water covering University Drive near Jordan Lane.							
Madison County									
Huntsville	21	1505CST 1507CST			0	0			Hail(0.75)
		Penny size hail reported at intersection of University Drive and Memorial Parkway.							
Limestone County									
Mooreville	21	1510CST 1520CST			0	0			Flash Flood
		Water covering I-565 in Eastern Limestone County.							
Madison County									
Huntsville	21	1517CST 1519CST			0	0			Hail(0.88)
		Nickel size hail reported at Mountain Gap School.							
Madison County									
Huntsville	21	1520CST 1522CST			0	0			Hail(1.00)
		Quarter size hail reported at the intersection of Bailey Cove Road and Mountain Gap Road.							
Dekalb County									
Valley Head	21	1530CST 1533CST			0	0			Hail(2.75)
		Baseball size hail reported.							



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<u>ALABAMA, North</u>									
Dekalb County Valley Head	21	1535CST			0	0			Hail(1.50) Ping pong ball size hail reported.
Dekalb County Sylvania	21	1550CST 1552CST			0	0	50K		Thunderstorm Wind (ES60) Several homes and out buildings received roof damage.
Dekalb County Ft Payne	21	1605CST 1607CST			0	0			Hail(0.75) Penny size hail reported.
Lauderdale County Countywide	21	1610CST 1645CST			0	0			Flash Flood Water covered several roads across the county.
Madison County 5 S Harvest	21	1610CST 1612CST			0	0			Hail(0.75) Penny size hail reported at he intersection of Old Railroad Bed Road and Capshaw Road
Colbert County Sheffield	21	1615CST 1617CST			0	0			Hail(0.88) Nickel size hail reported.
Lauderdale County 1 W Florence	21	1615CST 1617CST			0	0			Hail(1.00) Quarter size hail covered the ground.
Lauderdale County Florence	21	1620CST 1622CST			0	0			Hail(1.00) Quarter size hail reported.
Lauderdale County Florence	21	1620CST 1622CST			0	0			Hail(1.75) Golf ball size hail reported in downtown Florence.
Colbert County Muscle Shoals	21	1625CST 1627CST			0	0			Hail(0.75) Penny size hail covered the ground.
Colbert County Cherokee	21	1632CST 1634CST			0	0			Hail(1.00) Quarter size hail reported.
Colbert County Countywide	21	1645CST 1715CST			0	0			Flash Flood Water covered several roads across the county.
Lawrence County Town Creek	21	1713CST 1715CST			0	0			Hail(1.25) Half dollar size hail reported.
Morgan County Trinity	21	1715CST 1717CST			0	0			Hail(1.00) Quarter size hail reported along Highway 20.



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<u>ALABAMA, North</u>									
Morgan County									
Decatur	21	1730CST 1732CST			0	0			Hail(0.75)
									Penny size hail reported on the Highway 31 Tennessee River Bridge.
Lawrence County									
3 NE Moulton	21	1745CST 1747CST			0	0			Hail(0.75)
									Penny size hail reported.
Lawrence County									
Moulton	21	1745CST 1747CST			0	0			Hail(1.00)
									Quarter size hail reported.
Morgan County									
Hartselle	21	1810CST 1812CST			0	0			Hail(0.75)
									Penny size hail reported on I-65.
Morgan County									
Laceys Spg	21	1835CST 1837CST			0	0			Hail(0.75)
									Penny size hail reported.
Marshall County									
Union Grove	21	1843CST 1845CST			0	0			Hail(0.75)
									Penny size hail reported.
Marshall County									
Union Grove	21	1843CST 1845CST			0	0			Hail(0.75)
									Penny size hail reported.
Marshall County									
5 NE Arab	21	1849CST 1851CST			0	0			Hail(0.75)
									Penny size hail reported.
Marshall County									
Scant City	21	1849CST 1851CST			0	0			Hail(0.88)
									Nickel size hail reported.
Madison County									
Huntsville	21	1900CST 2000CST			0	0			Flash Flood
									Indian Creek over flood stage.
Cullman County									
Battleground	21	1915CST 1917CST			0	0			Hail(0.75)
									Penny size hail reported.
Dekalb County									
Crossville	21	1930CST 1932CST			0	0			Hail(0.88)
									Nickel size hail reported.
Cullman County									
5 NE Cullman	21	1933CST 1936CST			0	0			Hail(0.88)
									Nickel size hail reported.
Marshall County									
Albertville	21	1942CST 1944CST			0	0			Hail(0.88)
									Nickel size hail reported.



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ALABAMA, North

Cullman County

Baileyton	21	1943CST 1945CST			0	0			Hail(0.75)
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Penny size hail reported.

Marshall County

2 NE Douglas	21	2010CST 2012CST			0	0			Hail(0.88)
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Nickel size hail reported.

ALABAMA, Southeast

NONE REPORTED.

ALABAMA, Southwest

NONE REPORTED.