

Number of

Estimated

Path



September 2005

Time Local Path Length Width Persons Damage ALABAMA, Central **Lamar County** 2.8 W Crossville 25 1201CST 0.1 25 0 0 1K Tornado (F0) Storm Spotters witnessed a brief tornado touch down just west of Crossville. The tornado occurred immediately to the north of State Highway 18, just east of Hudson Road. The tornado snapped off or uprooted a few trees. No structures were affected. The tornado was 1/10 of a mile long and 25 yards wide at its widest point. Begin/End:33 44.89/88 02.60 **Pickens County 5 NW Palmetto** 1236CST 0 **Funnel Cloud** A funnel cloud was spotted just northwest of the Palmetto community. Pickens County 8.4 SW Aliceville to 3.2 SW Aliceville 25 5.2 30 0 4K Tornado (F0) A weak tornado touched down near the Cochrane Recreation Area along the Tombigbee River. The weak tornado moved northeast, crossed the Tombigbee River and lifted before the city of Aliceville. The tornado affected many rural open countryside. Several trees along the path had their tops snapped off. The tornado path was 5.2 miles long and 30 yards wide at its widest point. 33 03.86/88 16.46 33 06.89/88 12.40 Begin: End: **Lamar County** 1.2 SE Kennedy to 2.4 NE Kennedy 2.3 300 70K Tornado (F1) 25 **Fayette County** 3.1 SSW Belk to 1.3 ENE Belk 25 3.9 300 70K Tornado (F1) Emergency Management Officials performed an aerial survey and determined a tornado occurred across far southern Lamar and southwest Fayette counties. A tornado touched down just outside Kennedy, west of County Road 2. The tornado traveled northeast crossing County Road 2 and Cobb Road. A few trees were downed, one tree landed on a home and one barn sustained damage in this area. The tornado continued northeast remaining between State Highway 96 and the Lamar Fayette county line. The tornado strengthened in rural eastern Lamar County and produced significant tree damage near the county line. The tornado then moved into Fayette County where it snapped off numerous trees in its path. The tornado weakened slightly and crossed Harmony Road, County Road 1, County Road 4, Antioch Road and County Road 6. The tornado lifted east of Belk across the rural countryside. At least one church, one home, and one mobile home sustained damage south southeast of Belk. The total tornado damage path was 6.2 miles long and 300 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita. 33 34.54/87 58.10 33 39.05/87 54.59 Begin: End: **Marion County** Winfield 1342CST **Funnel Cloud** 0 0 A funnel cloud was reported near Winfield. **Winston County** 5.9 SE Double Spgs to 5.2 SE Double Spgs 50 0 30K Tornado (F0) 0.8 A weak tornado touched down near the Black Pond community southeast of Double Springs. The tornado started just west of County Road 8 northwest of Black Pond. The tornado moved northward and crossed County Road 8 near the Union Grove Freewill Baptist Church. Several trees and power lines were blown down along the path of the tornado. A trampoline was lifted into a power line that remained standing. The Union Grove Freewill Baptist Church suffered minor roof damage and a flag pole was bend in half at the





Time Path Path Number of Estimated September 2005
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

ALABAMA, Central

Williams Cemetery. The brief tornado touched down at 254 PM CDT and lifted at 255 PM CDT. The tornado damage path was 0.75 miles long and 50 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 34 03.91/87 22.14 End: 34 04.59/87 22.01

Tuscaloosa County
3.5 NW Echola to
4.7 NW Echola

25 1355CST 1.6 80 0 0 35K Tornado (F0)

National Weather Service meteorologists performed aerial and ground surveys across northwest Tuscaloosa County. The damage that occurred along Robertson Road was determined to be a tornado. The tornado touched down west of Cooper Road and Robertson Road near Dunn Creek at approximately 255 PM CDT. The tornado traveled just east of north and crossed Robertson Road. At least two homes suffered roof damage and several out-buildings and barns were damaged. Several trees were snapped off or blown down along the path. The tornado lifted around 257 PM CDT along the Right Hand Fork. The tornado has been rated an F0 on the Fujita scale. The tornado damage path was 1.6 miles long and 80 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 33 22.90/87 49.70 End: 33 24.27/87 49.45

Winston County

2.9 SE Double Spgs to 3.8 NE Double Spgs 25 1357CST 2.5 150 0 0 17K Tornado (F1)

The tornado touched down just east of County Road 89 south of Fairview at approximately 257 PM CDT. The tornado moved northeast and crossed US 278 just east of Fairview. The tornado lifted around 301 PM CDT along County Road 91. Numerous trees and power lines were snapped off or blown over along the tornado path. US Highway 278 was impassable due to downed trees. One mobile home had its roof ripped off and deposited several hundred feet to the north. A farm shed was destroyed and it too had parts thrown several hundred yards away. The tornado damage path was 2.5 miles long and 150 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 34 07.49/87 21.61 End: 34 09.36/87 20.29

Fayette County 12.5 NE Fayette

25 1400CST 0.1 20 0 0 Tornado (F0)

Storm Spotters witnessed a brief tornado touch down just north of the Hubbertville community, west of State Highway 129. The tornado affected rural countryside and little to no damage occurred. The tornado path was less than 0.1 miles long and 20 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin/End:33 50.92/87 44.21

Tuscaloosa County 8.2 NW Samantha to 8 NW Samantha

National Weather Service meteorologists performed aerial and ground surveys across northern Tuscaloosa County. It has been determined that a brief tornado occurred along Mormon Road. The tornado touched down just west of Mormon Road (County Road 35) just north of Northside Road (County Road 38). The tornado was on the ground for about 3/4 of a mile and crossed Mormon Road. At least two homes suffered minor roof damage. Several trees were snapped off along the short path. This was the same storm that produced the damage on Robertson Road. The tornado has been rated an F0 on the Fujita scale. The tornado damage path was 0.75 miles long and 50 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 33 28.21/87 44.10 End: 33 28.79/87 43.65



1.3 S Buhl to

25

1505CST

National Weather Service Storm Data and Unusual Weather Phenomena



September 2005 Time Local Path Length Path Number of Estimated Width Damage Persons ALABAMA, Central Winston County 1.8 SE Delmar to 1.6 SE Delmar 25 1406CST 0.5 30 0 0 3K Tornado (F0) A brief tornado touched down along County Road 17 just east of State Highway 13. The tornado snapped off a few tree tops and knocked down a few power lines. The tornado occurred at approximately 306 PM CDT. The tornado damage path was 0.5 miles long and 30 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita. 34 08.93/87 35.25 End: 34 09.32/87 35.07 Begin: **Fayette County** 25 1425CST **Funnel Cloud** Berry 0 A funnel cloud was observed near the town of Berry. **Pickens County** 7.3 NE Benevola 25 1439CST 0.3 25 2KTornado (F0) Storm Spotters in western Tuscaloosa County reported a brief tornado touch down near the Tuscaloosa and Pickens County line. The brief tornado touched down at approximately 339 PM CDT in far southeastern Pickens County. The tornado affected only rural countryside and a few trees were damaged. The tornado damage path was 1/4 of a mile long and only 25 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita. Begin/End:33 09.65/87 51.35 **Greene County** 12 NE Union 25 1454CST 0.1 25 Tornado (F0) Tuscaloosa County 7.7 SW Elrod 25 1455CST 0.2 25 Tornado (F0) Several storm spotters in western Tuscaloosa County reported a brief tornado touch down on the Greene and Tuscaloosa county line in the Sipsey Swamp. The tornado occurred between 354 and 355 PM CDT. The tornado snapped off a few trees along its short path. The tornado has been rated an F0 on the Fujita scale. The total damage path was only 3/10 of a mile long and 25 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita. Begin: 33 08.94/87 50.45 End: 33 09.24/87 50.02 **Tuscaloosa County** .6 E Elrod to 5.3 W Samantha 13.8 100 14K Tornado (F1) National Weather Service meteorologists performed extensive aerial and ground surveys across northern Tuscaloosa County. It has been determined that a tornado produced damage along a large stretch of the Sipsey River Basin. The tornado touched down at approximately 355 PM CDT near County Road 140 just east of Elrod. The tornado traveled northeast along the Sipsey River, crossed County Road 21, crossed State Highway 171, and lifted just east of County Road 35 around 417 PM CDT. A large majority of the damage was minor and limited to tree damage. Numerous trees were snapped off or uprooted along the Sipsey River. The tornado has been rated an F1 on the Fujita scale. The tornado damage path was 13.8 miles long and 100 yards wide at its widest point. This was the same thunderstorm cell that produced the brief tornado touchdown in rural southeastern Pickens County. This tornado was produced by the remnants of Hurricane Rita. 33 15.16/87 46.94 33 25.98/87 41.79 Begin: End: **Tuscaloosa County**

250K

Tornado (F1)

150

6.7





Time Path Path Number of Estimated September 2005
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

ALABAMA, Central

5.8 NE Buhl

1517CST

The second tornado that affected the Buhl community within an hour touched down at approximately 405 PM CDT. The tornado began just east of County Road 19 near Cornelius Church Road. The tornado traveled northeast and produced significant damage in the Buhl community. Three mobile homes were totally destroyed, two mobile homes suffered major damage, and at least 4 others sustained minor damage on McAllister Road. Two male occupants of a mobile home were injured when the high winds demolished the home. One man was hospitalized. The tornado continued northeastward and crossed County Road 140, US Highway 82 and County Road 21. Several more structures sustained minor roof damage along the path. Additionally, numerous trees were snapped off or uprooted. The tornado snapped off several trees along the northwest side of Lake Lurleen before lifting just north of the lake around 417 PM CDT. This was the same parent thunderstorm that produced the brief tornado near the Tuscaloosa Greene county line. Local media outlets captured this tornado on video. The tornado has been rated an F1 on the Fujita scale. The tornado damage path was 6.7 miles long and 150 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 33 14.35/87 45.11 End: 33 18.80/87 40.77

Tuscaloosa County
4.5 NE Buhl to
4.7 SW Samantha

25 1519CST 5.8 100 0 0 20K Tornado (F0)

The parent thunderstorm that produced the tornado on the west side of Lake Lurleen re-organized and developed another tornado on the east side of the lake. The tornado touched down just west of Lake Lurleen Road near the southern end of the lake at approximately 419 PM CDT. The tornado produced light tree damage near the east side of the lake. The tornado continued northeast where it strengthened as it neared State Highway 171. Numerous trees and power lines were knocked down in this area and the highway was temporarily closed. The tornado lifted shortly after it crossed the highway around 426 PM CDT. A few structures along the path suffered minor damage. The tornado damage path was 5.8 miles long and 100 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 33 17.05/87 40.76 End: 33 21.74/87 38.86

Tuscaloosa County 6.5 SW Samantha to 1.8 S Samantha

The Lake Lurleen parent thunderstorm re-organized again and produced a weak tornado near Lake Tuscaloosa. The tornado touched down east of State Highway 171 near Rue Road at approximately 424 PM CDT. The tornado tracked northeast and crossed US Highway 43 before it lifted along the banks of Lake Tuscaloosa around 431 PM CDT. The tornado produced light tree damage along its path and one home suffered minor damage. The tornado damage path was 5 miles long and 60 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 33 19.90/87 38.46 End: 33 23.68/87 35.97

Greene County
6.5 SW Clinton to
.6 SW Clinton

25 1637CST 6 250 0 0 250K Tornado (F1)

A tornado touched down just east of County Road 20 near Trussells Creek. The tornado moved roughly parallel to Trussells Creek and lifted before the town of Clinton. This tornado primarily affect rural countryside in west central Greene County. The tornado did





Time Path Path Number of Estimated September 2005
Local/ Length Width Persons Damage
Local/ Width William Persons Character of Storm

ALABAMA, Central

produce significant tree damage along its path as hundreds of trees were snapped off or uprooted along the path. Many acres will have to be clear cut to salvage the timber. The tornado damage path was 6 miles long and 250 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 32 50.52/88 03.94 End: 32 54.37/87 59.85

Tuscaloosa County 6.2 S Buhl to 5 S Buhl

25 1652CST 1.2 60 0 0 60K Tornado (F0) 1653CST

A tornado touched down at approximately 552 PM CDT along Sipsey Valley Road between Buhl and Romulus. The tornado damaged three homes and snapped off several trees near Sipsey Valley Road. The tornado lifted in the rural countryside east of Sipsey Valley Road around 553 PM CDT. The tornado damage path was 1.2 miles long and 60 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 33 10.19/87 46.49 End: 33 11.09/8745.79

Tuscaloosa County 2.6 S Buhl to 2.2 N Buhl

25 1659CST 4.8 125 0 0 200K Tornado (F1)

The third tornado to affect the Buhl community in one afternoon touched down at approximately 559 PM CDT. The tornado started just east of Sipsey Valley Road and moved due north. The tornado damaged several homes near Sipsey Valley Road and Sipsey Lane. The tornado moved over rural countryside and then entered Buhl. The Volunteer Fire Department and several other buildings sustained minor roof damage. The tornado then turned to the left and crossed County Road 140 and US Highway 82. The tornado moved along the Sipsey River north of US 82 and lifted around 606 PM CDT. Numerous trees and several power lines were snapped off or were uprooted along the path. This tornado was occurred from the same parent thunderstorm that produced the tornado down the street on Sipsey Valley Road. The tornado damage path was 4.8 miles long and 125 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 33 13.19/8745.60 End: 33 17.29/87 45.40

Tuscaloosa County 3.7 N Coker

25 1714CST 0.1 10 0 0 Tornado (F0)

A brief and weak tornado touched down right in Lake Lurleen at approximately 614 PM CDT. The short lived tornado was visible to many people and was captured on camera as it pulled water up and out of the lake. The tornado quickly dissipated a few yards into the rural countryside. This tornado developed from the same parent thunderstorm that produced tornado three in Buhl. The tornado damage path was 0.10 miles long and was 25 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin/End:33 17.93/87 40.48

Sumter County Coatopa to 2.8 NE Coatopa

25 2042CST 2.8 50 0 0 22K Tornado (F0)

A weak tornado affected areas in and near the Coatopa community. The tornado touched down near the intersection of State Highway 28 and County Road 23, southeast of Livingston, at approximately 942 PM CDT. The tornado tracked northeastward and crossed Mundy Road in several spots. The tornado lifted near the intersection of Mundy Road and County Road 23 around 946 PM CDT. Several trees were blown down, snapped off, or twisted along the path. Near the end of the tornado path, some of the downed trees caused damage to vehicles and a house trailer. Two small barns also had their roofs partially damaged. The tornado damage path was 2.8 miles long and 50 yards wide at its widest point. This tornado was produced by the remnants of Hurricane Rita.

Begin: 32 29.13/88 04.27 End: 32 30.39/88 01.74





September 2005 Time Local/ Path Length Path Width Number of Estimated Persons Damage ALABAMA, Central ALABAMA, North **Madison County** Huntsville Thunderstorm Wind (EG50) 15 A tree was blown down across Research Park Blvd. near the intersection of Highway 72. **Lauderdale County** 1538CST 1543CST Zip City 25 0 0 Thunderstorm Wind (EG50) Several trees were blown down across County Road 8. **Franklin County** 1830CST 1835CST 0 Thunderstorm Wind (EG50) 6 NE Russellville 25 0 Eight to ten trees were blown down in the Mountain Star area. **Colbert County** 1840CST 0 2 W Leighton 0 Thunderstorm Wind (EG75) 25 1845CST Several trees were blown down along Nat Pond Road and 3 Mile Road. Also, a roof was blown off a mobile home and a tree fell on a house. **Colbert County** 4 NW Leighton 25 2013CST 2017CST Thunderstorm Wind (EG60) Two mobile homes sustained roof damage. **Madison County** Madison 2102CST 2105CST Thunderstorm Wind (EG50) A couple of trees were blown down across Brownsferry Road near County Line Road. **Madison County** 2200CST 2230CST Harvest 25 Flash Flood 2.5 inches of rain was reported in 75 minutes resulting in several roads being closed due to flooding. **Cullman County** Cullman 0 Flash Flood 25 2250CST 2320CST Six to ten inches of water covered parts of Highway 31 in Cullman. ALABAMA, Southeast NONE REPORTED. **ALABAMA**, Southwest

ALZ063 Lower Mobile

Excessive Heat 20

A two year old girl was accidently left in a closed vehicle for two and half hours. The girl was discovered and taken to a local hospital where she died. Afternoon temperatures climbed into the middle 90s across the area that day. It was estimated that the temperature inside the vehicle climbed to near 145 degrees.

F2VE





September 2005 Time Local/ Path Length Path Width Number of Estimated Persons Damage ALABAMA, Southwest **Mobile County** Alabama Port 23 1400CST 1402CST 0 0 4K Thunderstorm Wind (EG52) High winds from a thunderstorm blew down a few trees just south of Alabama Port near Cedar Point. The wind was estimated at near 60 mph. **Mobile County** Alabama Port 24 5K Thunderstorm Wind (EG50) High winds from a thunderstorm, that moved in from Mobile Bay, blew down several trees and power lines near Alabama Port. **Monroe County** 0400CST 0403CST 50 0 80K Tornado (F0) Excel 25 2.2 A weak tornado touched down just south of Highway 136 near Excel. The tornado tracked north and dissipated near Highway 84. Several trees, power lines and out buildings were damaged by the tornado. Some roofs were also damaged by the tornado. **Baldwin County Gulf Shrs** 25 1500CST 1503CST **Rip Current** A male in his early twenties drowned in rough surf near Gulf Shores. Red Flags were flying warning people to stay out of the water. The man was swimming with three other males. They may have been in the country illegally as the other males left. The identity of the drowning victim is still unknown and his age is estimated. M23IW **Monroe County** 0 Monroe Co Arpt 26 0417CST 0420CST 100 200K Tornado (F0) A weak tornado developed near Monroe County Airport. The tornado blew down trees and power lines and caused some damage to hangers at the airport. Wind equipment at the airport was blown down by the tornado. The tornado moved almost parallel to

Highway 21. The tornado developed in part of a system that had broken off from Hurricane Rita and moved south across southwest Alabama. This was the second weak tornado to develop near the airport in two days. At about the same time the day before, a weak tornado briefly touched down and caused damage just east of the airport.