



Time Path Path Number of Estimated November 2004
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

#### **ALABAMA**, Central

ALZ044	Montgomery

01 1400CST 0 0 Excessive Heat

The afternoon high temperature measured at Dannelly Field was 87 degrees. This reading breaks the previous record high temperature of 86 degrees which was set in 2000. The high temperature of 87 degrees also ties the highest temperature ever recorded in November since records began in 1873. The 87 degree temperature also occurred on November 5th, 1975 and November 8th, 1986.

### Jefferson County Countywide

22 1420CST 0 0 125K Flash Flood

Several inches of rain fell across a large portion of Jefferson County. Roads were covered with water near McDonalds Chapel and along Highway 269. In the Roebuck area, emergency evacuations were required due to rapidly rising water. Several roadways across the Birmingham Metropolitan area were flooded for a few hours. Flash flooding developed along Village Creek in Jefferson County. The creek reached a stage of 10.73 feet. Flood stage at Village Creek is 10 feet. Some roads in the vicinity of the creek were covered with water. Smiths Sims Road in Trussville was washed out.

#### Randolph County

Wedowee 23 1338CST 0 0 75K Thunderstorm Wind (EG60)

Numerous trees and power lines down were blown down in and around the city of Wedowee. The fallen trees caused some home and vehicle damage.

#### ALZ044 Montgomery

23 1400CST 0 0 Excessive Heat

The afternoon high temperature observed at Dannelly Field was 83 degrees. This temperature established a new record high. The previous record high was 81 which observed in 1983.

#### **Lamar County**

Detroit 23 1952CST 0 0 Hail(1.25)

Half dollar size hail fell near the town of Detroit in northern Lamar County.

### Lamar County

 1.2 SE Detroit to
 23
 2138CST
 5.3
 250
 0
 0
 300K
 Tornado (F1)

 5.9 NE Detroit
 2148CST
 5.3
 250
 0
 0
 300K
 Tornado (F1)

## Marion County 7.7 SW Hamilto

7.7 SW Hamilton to 23 2148CST 8.6 250 0 0 100K Tornado (F1) 3.3 SE Hamilton 2202CST

### Marion County

Hamilton 23 2250CST 0 0 Hail(1.00)

The tornado touched down approximately 1.2 miles southeast of Detroit, just east of US 17 in northern Lamar County. The tornado moved northeast crossing County Road 16 and Dinky Line Road. The tornado continued northeast and moved into Marion County. The tornado crossed CR 10, CR 35, US 78 and CR 42. The most extensive damage occurred in Lamar County close to the tornado touch down point while Marion County damage was mainly limited to tree damage. Several manufactured homes suffered varying degrees of damage, numerous out-buildings were damaged or destroyed, three large grain silos were damaged and several homes were damaged. A few homes were left standing but were uninhabitable. One of the grain silos was deposited over 200 yards from were it was anchored. Hundreds of trees and power lines were snapped off or knocked down along the path. The total tornado damage path was 13.9 miles long and the width at the widest point was 250 yards. Quarter size hail was also reported with this storm as it moved through Marion County.

Begin: 34 01.01/88 09.19 End: 34 06.85/87 56.50





November 2004 Time Local Path Length Path Number of Estimated Persons Damage Width ALABAMA, Central **Winston County** 1 E Double Spgs 23 2245CST 0 4K Thunderstorm Wind (EG50) The US Forest Service reported several trees blown down on US 278 near the Fairview Community. **Marion County** 0034CST 0500CST Countywide 24 O 0 12K Flash Flood Numerous roads were reported covered with water. Widespread three to four inches rain amounts fell across the county as indicated by Doppler Radar. Isolated amounts may have been as high as 8 to 10 inches. **Lamar County** Countywide 24 3K Flash Flood 0500CST Numerous roads were reported covered with water. Three to four inches of rain was indicated by radar generally across the northern part of Lamar County **Cherokee County** Cedar Bluff 0 Thunderstorm Wind (EG50) Numerous trees and power lines were reported blown down in and around Cedar Bluff. **Etowah County** 200K 0400CST 1630CST Flash Flood Countywide 24 Several roads were reported covered with water in the city of Gadsden. Many of the roads were temporarily impassable due to the high water. Several area streams and creeks rose above bankfull. Canoe Creek rose out of its banks and flooded a few homes. One culvert was completely washed out. A minor landslide occurred on Whorton Gap Road. One bridge suffered major damage on Babe Jackson Road. Doppler radar estimated widespread rain amounts of 4 to 5 inches with a few spots approaching 12 inches. Runoff from these storms lasted for several hours after the heaviest rains ended. **Jefferson County** 70K Countywide 0405CST 0 Flash Flood 24 Numerous roads were reported covered with water and many area creeks were over bankfull. Many roads were temporarily impassable. Widespread three to four inches rain amounts fell across the county as indicated by Doppler Radar. Isolated amounts may have been as high as 10 to 12 inches. Runoff from these storms lasted for several hours after the heaviest rains ended. Marengo County 10.1 SW Thomaston to 11.9 200 0 2 135K Tornado (F2) 3.7 SE Thomaston A tornado touched down just north of the Shiloh Community on CR 73. Three mobile homes received extensive damage and two homes suffered moderate damage. The tornado moved northeast and damaged a carport and mobile home near Thomaston. Numerous trees and power lines were blown down or snapped off along the entire path of the tornado. Two people suffered minor injuries. The tornado damage path was 11.9 miles long and 200 yards wide at its widest point. Begin: 32 09.23/87 44.23 End: 32 14.79/87 33.97 **Cherokee County** Countywide 24 11K Flash Flood 1300CST

Several roads were reported covered with water and were temporarily impassable. Doppler radar estimated rain amounts of three to five inches with a few spots receiving up to 8 inches. Runoff from these storms





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estimated Damage Property Cr	November 2004  Ops Character of Storm			
ALABAMA, Central											
	lasted	for several hours	after the heavi	est rains end	ed.						
Marengo County											
7.9 E Thomaston to 9 E Thomaston	24	0443CST 0445CST	1.2	50	0	0	10K	Tornado (F0)			
Dallas County	24	0.445.005	2.0	<b>5</b> 0			1077	T. 1 (TO)			
5.9 W Safford to 2.4 NW Safford	24	0445CST 0452CST	3.8	50	0	0	18K	Tornado (F0)			
	little s	A weak tornado touched down near the Marengo/Dallas county line. The tornado moved through mainly rural areas and caused very little structure damage. Numerous trees were blown down or snapped off along the entire tornado path. The tornado damage path was 5.0 miles long and 50 yards wide at its widest point.									
	Begin:	32 16.91/87	29.53 End:	32 18	3.05/87 24.6	50					
Tuscaloosa County											
Countywide	24	0445CST 0630CST			0	0	11K	Flash Flood			
		d roads were rep its of three to four					ly impassable.	Doppler Radar estimated widespread rain			
Dallas County											
.5 N Marion Jct to 2.3 E Summerfield	24	0507CST 0533CST	14.7	300	0	1	100K	Tornado (F1)			
	and F1 tornade snappe Summ	National Weather Service Meteorologists surveyed the damage across northern Dallas County and determined it was produced by and F1 tornado. The tornado first touched down near Marion Junction and moved northeastward across northern Dallas County. The tornado moved across mainly rural areas of the county at this time, but did partially damage several structures. Numerous trees were snapped off or blown down along the path. The tornado crossed SR 14 and SR 219 before dissipating on the southern end of the Summerfield Community. One person suffered minor injuries during the tornado. The tornado damage path was 14.6 miles long and 300 yards wide at its widest point.									
	Begin:	32 26.66/87	14.44 End:	32 31	.38/87 00.2	21					
Jefferson County 3.9 S Mc Calla to 3.4 SE Mc Calla	24	0528CST 0529CST	1	50	0	0	70K	Tornado (F0)			
	and Flo numer out-bu	amage from this betcher Road. The ous trees were up ildings could be s	tornado toucho prooted or snap een at least 40 4 manufactured	ed down nea oped off at to feet up in a d homes suff	r Riles Dri he intersec large tree. fered mainl	ve and dan tion of Lo Two hom y minor da	maged a few ou ou George Loop les received mir amage. The torn	tersections of Riles Drive, Lou George Loop t-buildings. As the tornado moved northeast and Fletcher Road. Debris from one of the nor damage from fallen trees and one vehicle hado dissipated before reaching Hannah Land			

or Harper Road. The tornado path was 1.0 mile long and 50 yards wide at its widest point.

Begin: 32 17.49/87 00.76 End: 33 18.03/86 59.94

St. Clair County Countywide

24 0545CST 1 0 400K Flash Flood

Several roads were reported covered with water and were temporarily impassable. Several area streams and creeks rose above bankfull. Doppler radar estimated widespread rain amounts of 4 to 5 inches with a few spots approaching 12 inches. A potential dam break situation developed in the afternoon. The dam eventually failed near the Friendship Community resulting in significant damage. Runoff from these storms lasted for several hours after the heaviest rains ended. A 73 year old man died when his car was



17 W Rockford to .8 SE Hanover

### **National Weather Service** Storm Data and Unusual Weather Phenomena



		Time Local/	Path Length	Path Width	Per	ber of sons	Estim Dam	nage	November 2004
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm
ALABAMA, Central									
	swept M73V	away in the high v E							
Autauga County									
1.1 NE Jones to 3.3 W Billingsley	24	0549CST 0556CST	8	100	0	0	30K		Tornado (F2)
Chilton County									
3 S Pletcher to 7.2 NE Verbena	24	0556CST 0624CST	22.3	1400	0	0	500K		Tornado (F2)
Coosa County									

1400

National Weather Service Meteorologist made a few trips to the damage areas across Autauga, Chilton and Coosa Counties. The damage was consistent with a very large tornado with a long damage path. The tornado damage was rated an F2, but the strength of the tornado may have been stronger but the tornado affected mostly rural areas. The F2 tornado first touched down between Jones and Bethel Grove generally producing only tree damage until it reached the county line. The tornado then traveled on a northeast heading into southern Chilton County between Pletcher and Billingsley. The tornado was fairly weak at this time, blowing down and snapping off several large trees in rural areas. As the tornado approached the west side of Interstate 65, the tornado increased to F2 intensity and caused considerable damage to several structures. Continuing northeast, the tornado weakened a bit as it crossed Interstate 65 in the vicinity of mile marker 202, approximately 3 miles south of the Clanton Exit. The tornado was still strong enough at this time to down several large trees and block the northbound lanes of traffic. After crossing the interstate, the tornado regained F2 intensity moving through the Cooper Community. The tornado produced extensive structural damage in Cooper. Several homes, businesses, mobile homes and out-buildings were damaged or destroyed. Hundreds of trees were blown down or snapped off in this area. The tornado moved across eastern Chilton County and went across Lake Mitchell. At Lake Mitchell, on the Chilton/Coosa County Line, numerous homes and mobile homes were destroyed generally between Blue Creek and Cargle Creek. The tornado crossed Lake Mitchell and moved into the Coosa Wildlife Management Area along Hatchet Creek. Hundreds of trees were splintered in this area. The tornado then moved through rural Coosa County crossing US 231 just south of the Hanover Community. The tornado dissipated shortly after US 231. The tornado damage path was 49.1 miles long and an astounding 1400 yards wide at its widest point. No injuries or fatalities were reported with this strong tornado.

100K

Tornado (F2)

Begin: 32 35.77/86 53.11 End: 32 59.99/86 11.45

18.7

### **Dallas County** 10 SE Selma to 10.6 SE Selma

1.1 0 Tornado (F0) 24 50 22K

A weak tornado touched down near CR 30 just west of the Polk Community. A few mobile homes suffered minor damage. Numerous trees were blown down or snapped off along the short path. Additional minor damage occurred near CR 451. The tornado damage path was 1.1 miles long and 50 yards wide at its widest point.

32 16.25/86 57.43 32 16.57/86 56.38 Begin: End:

**Lowndes County** 10 W Lowndesboro

0 14K Thunderstorm Wind (EG52)

A few homes suffered minor wind damage near the intersection of CR 9 and US 80, just north of the Petronia Community.

**Autauga County** 

3 S Autaugaville to 24 0624CST 9.7 500 1 900K Tornado (F2)





Time Path Path Number of Estimated November 2004

Local/ Length Width Persons Damage

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

#### ALABAMA, Central

#### 4 W Prattville

#### 0637CST

The tornado touched down 2.5 miles to the southwest of Autaugaville. The tornado then moved northeastward across Clark's Landing, where it destroyed several mobile homes, travel campers, and boats. After crossing Swift Creek, the tornado crumpled 2 high-voltage power line towers before moving across the Forester Community, where it partially damaged or completely destroyed several structures. Shortly after crossing CR 14, the tornado dissipated. Numerous structures and homes were destroyed along the path of the tornado. One woman sustained minor head injuries as she rode out the tornado in her car. The tornado damage path was 9.7 miles long and was 500 yards wide at its widest point.

Begin: 32 23.62/86 40.37 End: 32 27.67/86 31.67

#### **Talladega County**

1.5 SE Childersburg to 2.1 SE Childersburg

The tornado briefly touched down in the vicinity of Childersburg. The heaviest damage occurred on Coleman Ridge Road. One mobile home was destroyed, one manufactured home was heavily damaged, one house sustained minor damage and several out-buildings and barns suffered moderate damage. The short tornado path was 0.9 miles long and was 50 yards wide at its widest point. Several eyewitnesses reported hearing the tornado before it hit

Begin: 33 15.76/86 20.19 End: 33 16.04/86 19.26

Talladega County								
10.7 NW Talladega to 10.3 NW Talladega	24	0641CST 0642CST	0.4	200	0	0	50K	Tornado (F0)
St. Clair County								
3.1 S Cropwell to 3.3 SE Cropwell	24	0642CST 0648CST	2.3	250	0	0	75K	Tornado (F0)
Talladega County								
8.3 SW Lincoln to 5.9 SW Lincoln	24	0648CST 0652CST	3	150	0	0	60K	Tornado (F0)

National Weather Service Meteorologists surveyed the damage in the vicinity of Logan Martin Lake through Talladega and St. Clair Counties. The weak tornado damage was rated an F0. The weak tornado touched down just north of the Country Club Estates area, near Griffits Lake Shore Subdivision. Numerous trees and power lines were knocked down near the beginning of the path. One tree landed on a home producing considerable damage. The tornado moved northeast and crossed Logan Martin Lake. Several vehicles were damaged by fallen trees and several homes suffered mainly roof damage near Skyline Drive. Numerous trees and power lines were blown down in this area. The tornado continued northeast and crossed the lake again near the SR 34 bridge. From this point, the tornado moved almost parallel to the lake and damaged several homes. Numerous trees and power lines were blown down. Homes and vehicles were mainly damaged by fallen trees. The tornado dissipated near CR 207 and Windsong Island. The tornado damage path was 5.7 miles long and 250 yards wide at its widest point. The tornado was on the ground from 641 am CST until 652 am CST.

Begin: 33 30.18/86 16.41 End: 33 32.23/86 11.02

Talladega County
.6 SW Winterboro to
2.6 NE Winterboro

24 0648CST 3.3 100 0 0 50K Tornado (F0)

A weak tornado touched down in Winterboro near the intersection of SR 21 and Bob White Road. Numerous trees were blown down or snapped along the short path. Two homes sustained minor roof damage and one home had its roof destroyed. The tornado damage path was 3.3 miles long and 100 yards wide at its widest point.





November 2004 Time Local/ Path Length Path Number of Estimated Width Damage Persons ALABAMA, Central 33 18.75/86 12.17 End: 33 20.89/86 09.86 Begin: **Elmore County** 3.2 NW Millbrook to 2.6 NW Millbrook 0648CST 2.4 50 0 122K Tornado (F0) 24 0650CST The same storm that produced the Autaugaville tornado dropped another tornado near Millbrook. The tornado touched down just east of Interstate 65 where it damaged several homes. Several churches sustained damage mainly from fallen trees. One 3/4 inch gas main was broken by fallen trees. Numerous trees and power lines were blown down or snapped off along the tornado path. The tornado damage path was 2.4 miles long and 50 yards wide at its widest point. 32 30.06/86 24.64 32 30.92/86 22.47 Begin: End: **Elmore County** Deatsville 0650CST 0 0 Hail(0.75) Penny size hail was reported near Deatsville. **Blount County** 0 13K Countywide 24 Flash Flood 1500CST Numerous roads were reported covered with water and were temporarily impassable. Doppler radar estimated widespread rain amounts of 2 to 4 inches with isolated locations approaching 7 inches. Several area streams and creeks rose above bankfull. Runoff from these storms lasted for several hours after the heaviest rains ended. **Talladega County** 3.5 SE Lincoln to 0659CST 500 125K Tornado (F2) 0709CST 6.4 E Lincoln **Calhoun County** 2.8 SW Bynum to 10.7 500 85K Tornado (F2) Anniston F75MH

The tornado touched down in the vicinity of the Talladega Superspeedway. Two concession stands within the infield area of the race track had their roofs blown off. The Bush Garage area received building damage and the garage doors were bowed out. Debris was scattered between the garage area and Victory Lane. One digital leader board was completely destroyed and another one sustained major damage. The tornado continued on a northeast path across northern Talladega County. Numerous trees were blown down or snapped off along the path. Several out-building were destroyed and sheet metal was lofted into trees. The tornado moved into the Eastaboga area where it caused severe damage. Two homes suffered major roof damage, two porches were destroyed and many trees were blown down. The tornado continued northeastward into southwest Calhoun County. In Bynum, two mobile homes were heavily damaged by fallen trees. One of the trees smashed a mobile home killing a 75 year old woman around 712 am. In the Coldwater area, one home was significantly damaged and a shed was destroyed. Numerous trees were still being knocked down along the path. The tornado then moved into the southwestern part of Anniston. A cinder block building sustained major structural damage and an animal shelter received major roof damage. Several other businesses sustained damage near Anniston. The total tornado damage path length was 15.2 miles and was 500 yards wide at its widest point.

Begin: 33 34.19/86 04.42 End: 33 38.94/85 49.68

Shelby County Countywide

24 0700CST 0 0 50K Flash Flood 1500CST

Numerous roads were reported covered with water and were temporarily impassable. Several area streams and creeks rose above bankfull. Doppler radar estimated widespread rain amounts of three to five inches with a few spots approaching 6 inches. Runoff





November 2004 Time Local/ Path Length Path Number of Estimated Width Persons Damage ALABAMA, Central from these storms lasted for several hours after the heaviest rains ended. **Elmore County** 2 S Wetumpka 24 0707CST 8K Thunderstorm Wind (EG50) Several trees wee blown down on US 231 just south of Wetumpka. A few large signs were also damaged. **Tallapoosa County** 2.9 N Hackneyville to 3.1 N Hackneyville 0709CST 0710CST 24 0.3 70 5K Tornado (F1) **Clay County** 6.2 S Millerville to 5.9 SE Ashland 13.4 300 250K Tornado (F1) 24 The tornado first touched down near Little Hillabee Creek and County Road 5 in far northern Tallapoosa County. The tornado snapped and uprooted numerous trees along its path until it reached the Bluff Springs Community in southern Clay County. At least 10 permanent residences suffered varying degrees of damage in Bluff Springs. Numerous out-buildings, garages and sheds were totally destroyed. Several vehicles sustained damage mainly from falling trees and flying debris. One man suffered minor injuries while inside a garage that was destroyed near Bluff Springs. The heaviest damage occurred in the vicinity of Gortney Road and CR 35. The tornado continued northeast knocking trees down along the way. The tornado dissipated near SR 49 just north of the Mellow Valley Community. The tornado damage path was 13.7 miles long and 300 yards wide at its widest point 33 06.13/85 56.20 33 13.61/85 45.13 Begin: End: **Calhoun County** Countywide 0 18K Flash Flood 24 Numerous roads were reported covered with water and were temporarily impassable. Doppler radar estimated widespread rain amounts of 3 to 4 inches with a few spots approaching 7 inches. Several area streams and creeks rose above bankfull. Runoff from these storms lasted for several hours after the heaviest rains ended. **Talladega County** Countywide 16K Flash Flood 24 Numerous roads were reported covered with water and were temporarily impassable. Doppler radar estimated rain amounts of three to four inches with isolated totals approaching 7 inches. The heaviest rain fell across northern and western parts of the county. Several area streams and creeks rose above bankfull. Runoff from these storms lasted for several hours after the heaviest rains ended. **Montgomery County** Pike Road 24 0723CST 0 0 4K Thunderstorm Wind (EG53) A few trees and power lines were blown down near Pike Road. Two homes also sustained minor damage. This storm went on to produce a tornado minutes later just to the east. **Montgomery County** 2.8 SW Cecil to 2 E Cecil 24 0724CST 0728CST 4.8 45K Tornado (F0) National Weather Service Meteorologist surveyed the minor damage near Cecil. The damage was consistent with a weak tornado. The tornado damage was rated an F0. Several trees were blown down or snapped off along the path. At least two barns and several out-buildings sustained damage or were destroyed. One garage had its roof blown off and at least three homes suffered shingle

7

32 18.11/85 58.36

damage. The tornado damage path was 4.8 miles long and 75 yards wide at its widest point.

End:

Begin:

32 17.23/86 03.16



**Clay County** 

Countywide

0830CST

24

## National Weather Service Storm Data and Unusual Weather Phenomena



November 2004 Time Local/ Path Length Path Number of Estimated Width Persons Damage ALABAMA, Central **Elmore County Tallassee** 24 0729CST 0 1 85K Thunderstorm Wind (EG55) Numerous trees and power lines were blown down or snapped off throughout Tallassee. One man suffered minor injuries when a tree landed on his moving vehicle. **Calhoun County** Jacksonville 24 0730CST 0 0 17K Thunderstorm Wind (EG52) Several trees and power lines were blown down in and around Jacksonville. A few homes suffered minor roof damage. **Tallapoosa County** 1.8 SE Daviston to 2.7 SE Daviston 0.8 30 0 5K Tornado (F0) 24 A brief tornado touched down between Daviston and the Frog Eye Community. Several large trees were snapped off or blown over just north of Drake Road. The brief tornado moved northeast across Hodnett Mill Creek and ended before crossing into Chambers County. The tornado only affected rural areas and no structures were damaged. The tornado path was 0.8 miles long and 30 yards wide at its widest point. 33 02.89/85 35.70 Begin: 33 02.58/85 36.73 End: **Chambers County** 6 NW Stroud 0 65K Thunderstorm Wind (EG52) 0744CST Several trees were blown down or snapped off near the intersection of CR 236 and CR 237. One roof was peeled off a building. Several other homes suffered minor damage. **Macon County** 24 0745CST Thunderstorm Wind (EG52) Notasulga 20K A roof was blown off an office building. Several trees were blown down along Highway 14. **Cleburne County** 10 E Heflin Thunderstorm Wind (EG50) One home sustained moderate wind damage in the Abernathy Community near Exit 210 on Interstate 20. Lee County 3 SE Opelika to 3.1 SE Opelika 24 0809CST 0.2 30 0 28K Tornado (F0) National Weather Service Meteorologists surveyed the damage on the outskirts of Opelika. The brief touch down and minor damage was the result of a weak tornado. The tornado has been rated an F0. Additional damage across Lee County was due to straight line winds. A very brief tornado touched down on the far southeast side of Opelika, east of SR 169. Several structures received minor damage. A few trees and power lines were also blown down. The tornado damage path was 0.25 miles long and 30 yards wide at its widest point. The tornado was on the ground at 809 am CST and lifted within one minute. Begin: 32 37.07/85 70.32 End: 32 37.14/85 20.14 Cleburne County Countywide 24 0825CST 1500CST 6K Flash Flood Numerous roads were reported covered with water and were temporarily impassable. Doppler radar estimated three to four inches of rain mainly across the northern part of the county. Isolated spots may have seen up to 6 inches of rain.

0

11K

0

Flash Flood





Thunderstorm Wind (EG70)

November 2004 Time Local/ Path Length Path Number of Estimated Width Persons Damage

#### ALABAMA, Central

**Houston County** Rehobeth

1130EST

to 3 inches with a few spots approaching 5 inches. Much of the rain occurred in a short period of time. Due to the terrain, runoff

#### Numerous roads were reported covered with water and some were temporarily impassable. Widespread rain amounts ranged from 1 from these storms lasted for several hours after the heaviest rains ended. ALABAMA, North **Lauderdale County** 1153CST 1300CST Flash Flood Florence 0 0 23 Street flooding was occurring with several streets having several inches of water over them. **Morgan County** Decatur 24 0012CST 0200CST 0 Flash Flood Two roads were covered by several inches of water. **Morgan County** 0030CST 0200CST **Trinity** 24 Flash Flood Several inches of water was reported over two roads which made them impassable. Franklin County 0100CST 0300CST Russellville 24 Flash Flood Flash flooding was reported with several inches of water across a few roads. **Dekalb County** Adamsburg 24 0354CST 0500CST Flash Flood A bridge was washed out due to flash flooding on county road 255. **Dekalb County** 0447CST 0600CST Collinsville 24 Flash Flood Four to five inches of water covered roads at the intersection of highways 11 and 68. Water was also reported to be several inches deep in five buildings near a creek at this location. **Lauderdale County** Countywide 30 1310CST Flash Flood A widespread flash flood and flooding event occurred with 22 roads closed due to the flood waters across the county. **ALABAMA**, Southeast Geneva County Malvern 24 1130EST 0 30K Thunderstorm Wind (EG55) Two homes damaged on County Roads 49 and 93. Reported by the Geneva County EMA.

Straight-line thunderstorm winds downed numerous trees and power lines, damaged roofs and outbuildings, and damaged the athletic fields and stadium of a middle school. One vehicle was damaged by a fallen tree. Reported by the Houston County EMA





November 2004 Time Local Path Length Path Number of Estimated Persons Width Damage ALABAMA, Southwest **Clarke County** Chilton 24 3 100 0 200K Tornado (F1) An F1 tornado touched down just southwest of Highway 154 near Chilton. The tornado moved northeast along Highway 154 for about three miles before dissipating. The tornado damaged thirteen homes and destroyed three manufactured homes. Most of the homes were damaged when the tornado first touched down just southwest of Chilton. The area that the tornado struck is not heavily populated. No injuries were reported. **Choctaw County** Silas 24 0440CST 0.5 30 5K Tornado (F0) 0443CST A weak tornado briefly touched down just southeast of Silas. The weak tornado damaged several trees. **Mobile County** Mon Louis 0710CST 0712CST 0.1 20 5K Tornado (F0) 24 A weak tornado briefly touched down near Mon Louis. The tornado damaged several trees before dissipating. **Baldwin County** Fairhope 24 0755CST 0756CST 0.1 30 The large waterspout that moved across Mobile Bay moved ashore near Fairhope and quickly dissipated. No damage from the weak tornado was found. **Washington County** Millry 27 Hail(0.75) **Baldwin County** Summerdale 27 1135CST 1140CST 4.5 300 400K An F2 touched down just west of Summerdale along County Road 32. The tornado then tracked east northeast and moved through downtown Summerdale. The tornado continued moving east and went back into the clouds east of Summerdale. Most of the damage from the tornado occurred in downtown Summerdale. Bleachers from a new ball field were found about a quarter mile away next to a house. A school bus was pushed sideways 15 to 20 feet by the winds. Five homes were destroyed with 35 to 40 homes suffering damage. Four minor injuries were reported. People heard the warning and took cover before the tornado hit. This same area was hit hard by Hurricane Ivan in September. **Baldwin County** 2 NW Robertsdale 1.5 200 15K Tornado (F0) A weak F0 tornado touched down just northeast of Robertsdale. The tornado first touched down along County Road 55 and moved northeast before dissipating just west of U. S. Highway 90. Trees were blown down with some minor structural damage along the track of the storm. A truck was also blown over. No injuries occurred. This weak tornado actually split from the same storm that spawned the tornado in Summerdale at about the same time. **Baldwin County** 30K 1 S Elsanor 27 0.1 50 Tornado (F0) A weak tornado briefly touched down just west of County Road 87 south of Elsanor. The tornado turned over a couple of trailers that were damaged during Hurricane Ivan. Trees were also blown down. The tornado went back into the clouds near County Road **Baldwin County** 

200K

Tornado (F1)

200

1

27

Seminole

1155CST





Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

### ALABAMA, Southwest

#### 1157CST

An F1 tornado touched down just west of Seminole and damaged several homes near the Styx and Perdido rivers. Most of the damage was to roofs with numerous trees blown down. The tornado tracked east and moved into Escambia County Florida. No injuries were reported.