

Benevola

08

2155CST

Several trees were blown down near Benevola.

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



November 2000 Time Local/ Path Length Path Number of Estimated Width Persons Damage **ALABAMA, North Central Madison County** 0 0 0 **Madison Co Jet Port** 0000CST **Heavy Rain** The monthly rainfall measured at the Huntsville International Airport was 7.64 inches. This rainfall total was the 4th highest for November since records began in 1958. **Jefferson County Birmingham Arpt** 0000CST 0 Heavy Rain 2359CST The monthly rainfall recorded at the Birmingham International Airport was 8.14 inches. This rainfall amount was the 5th highest reading for November. ALZ006 Madison 01 1500CST 0 0 0 **Excessive Heat** The afternoon high temperature recorded at the Huntsville International Airport was 84 degrees. This reading established a new record high temperature. ALZ024 Jefferson 1500CST 0 01 0 **Excessive Heat** The afternoon high temperature recorded at the Birmingham International Airport was 85 degrees. This high temperature tied the previous record high. ALZ044 Montgomery 0 01 1500CST 0 0 **Excessive Heat** The afternoon high temperature recorded at Dannelly Field was 86 degrees. This high temperature tied the previous record high ALZ044 Montgomery 03 1500CST 0 0 0 0 **Excessive Heat** The afternoon high temperature measured at Dannelly Field was 85 degrees. This high temperature tied the previous record high. Madison ALZ006 1500CST 0 0 0 0 **Excessive Heat** The afternoon high temperature measured at the Huntsville International Airport was 79 degrees. This measurement established a new record high temperature. **Montgomery County** Montgomery 0 1K 0 Thunderstorm Wind (G50) A few power lines were blown down in the western part of Montgomery. **Hale County** 2.9 E Akron to 3.4 E Akron 08 40 0 0 10K 0 Tornado (F0) A weak tornado briefly touched down east of Akron. The tornado first touched down near the end of Long Hill Road, off CR 21. One mobile home sustained roof and awning damage, one garage roof was blown off and destroyed, and one out-building was destroyed. Several trees along the path were blown down or snapped off Beginning: 32 52.226/87 41.621 Ending: 32 52.984/87 40.988 **Jefferson County** Bessemer 2015CST 1K Thunderstorm Wind (G50) Several trees were blown down in and around Bessemer. **Jefferson County** 08 2025CST 0 Homewood 1K 0 Thunderstorm Wind (G50) Several trees were knocked down in and around Homewood. **Pickens County** 

0

0

1K

Thunderstorm Wind (G50)





Time Path Path Number of Estimated November 2000
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

#### ALABAMA, North Central

TEMPERATURE, INCIDENT	<u>centrui</u>						
Pickens County							
6 E Carrollton	08 Seve	2200CST eral trees were blown down or	0 n SR 86 between Carrollton	0 and Gordo	1K  o. A few tre	0 es were a	Thunderstorm Wind (G50) also knocked down near Pickensville
Lamar County							
Vernon	08	2200CST	0	0	2K	0	Thunderstorm Wind (G50)
	Seve	eral trees were blown down ju	ist north of Vernon and also	north of M	Iillport.		
<b>Colbert County</b>							
8 NW Cherokee	08 2205CST 0 0 1K 0 Thunderstorm Wir Several trees were knocked down on Buchanan Peninsula.						Thunderstorm Wind (G50)
Lamar County							
Kennedy	08	2207CST	0	0	3K	0	Thunderstorm Wind (G60)
	One home sustained shingle damage on CR 49 near Kennedy. A workshop had its roof partially torn off and one wall was caved. Several trees were blown down or snapped off.						
<b>Greene County</b>							
Eutaw	08	2213CST	0	0	0	0	Funnel Cloud
	A funnel cloud was reported near Eutaw by police.						
<b>Greene County</b>							
2 E Eutaw	08	2215CST	0 CD 162 - 1 E' 1 E	0	1K	0	Thunderstorm Wind (G50)
	A fev	w trees were blown down on	CR 163 near the Finches Fe	rry on the	Warrior Riv	ver	
Franklin County							
7 E Russellville	08 Sava	2215CST eral trees were blown down ea	0	0	1K	0	Thunderstorm Wind (G50)
	Seve	rai trees were blown down ea	ast of Russellville hear waco	).			
Fayette County	00	2220 CCT	0		ATZ.		
5 W Fayette	08 Seve	2230CST eral trees and power lines wer	0 e knocked down along SR 9	0 6 west of	<b>2K</b> Favette	0	Thunderstorm Wind (G50)
T 1 C 1	Beve	rai aces and power mies wer	e knocked down drong bit	o west or	ayene.		
Tuscaloosa County Tuscaloosa	08	2300CST	0	0	1K	0	Thundardown Wind (C50)
Tuscaroosa	08 2300CST 0 0 1K 0 Thunderstorm Wind (G50) Several power lines were blown down on SR 216 east of Tuscaloosa and on Skyline Blvd.						
Madison County		1			•		
Hazel Green	08	2310CST	0	0	2K	0	Thunderstorm Wind (G50)
	A few trees were blown down in the northern part of Madison County near Hazel Green. Some minor flooding and pea size hail						
	were	also reported on Joe Quick F	Road.				
Bibb County							
Randolph	08	2345CST	0	0	1K	0	Thunderstorm Wind (G50)
	A fev	w trees were knocked down of	on Antioch Road near Rando	olph.			
<b>Shelby County</b>							
Saginaw	09	0010CST	0	0	1K	0	Thunderstorm Wind (G50)
	A few trees were knocked down near Saginaw.						
<b>Shelby County</b>							
Dunavant	09	0030CST	0	0	1K	0	Thunderstorm Wind (G50)
	Seve	eral trees were blown down or	n Dunnavant Valley Road ar	na on Caha	iba Beach R	coad	
Etowah County		0010 007			4		
Gadsden	09	0210CST	0	0	1K	0	Lightning
Etowah County		0210 CCT	•				
Gadsden	09	0210CST	0	0	7K	0	Thunderstorm Wind (G55)
	Several trees were knocked down on the south side of Gadsden. One truck was overturned by the damaging wind and one garage						

reported.

roof collapsed in the same location. In Attalla, one home was struck by lightning which caused a minor fire. No injuries were



Number of

Estimated

Path



November 2000

Time Local/ Path Length Width Persons Damage ALABAMA, North Central **Etowah County Hokes Bluff** 09 0215CST 0 0 0 5K Thunderstorm Wind (G55) One mobile home was pushed completely off its foundation in Hokes Bluff. One garage roof was also damaged. A few trees were blown over near Posey Road. **Randolph County** 7 NW Newell 09 0557CST 0 0 2K 0 Thunderstorm Wind (G55) Numerous trees were knocked down mainly east of US 431, near the Cleburne County border, in northern Randolph County, **Pike County** 4.4 NNE Troy to 09 1.9 75 95K Tornado (F1) 6.1 NE Troy 0722CST A weak tornado formed on a bow echo about 4.1 miles north-northeast of Troy just west of the intersection of CR 103 and CR 7. The tornado traveled on a northeasterly track crossing CR 103 and CR 7. The tornado dissipated just southeast of Needmore after traveling about 1.9 miles. One mobile home that was tied down was completely destroyed and was thrown over 100 feet. Another mobile home suffered significant damage when a tree fell on one end of it. Three other mobile homes suffered some damage. Five permanent homes also sustained damage mostly to the roofs. Numerous trees sustained damage including several that were uprooted. A number of outbuildings (sheds and the like) also were damaged by the storm. Beginning: 31 52.281/85 57.246 Ending: 31 53.402/85 55.727 **Etowah County** 09 1030CST Attalla 5K A large landslide, consisting of mud and rock, slid off Sand Mountain and blocked almost all four lanes of US 431 just north of Attalla. Newspaper reports indicated the Sand Mountain Experimental Station received up to 6 inches of rainfall in the previous five days, 3 to 4 inches during the past 24 hours. No injuries were reported. ALZ044 Montgomery Extreme Cold The morning low temperature recorded at Dannelly Field was 21 degrees. This measurement established a new record low temperature. ALZ006>010-016>019-Madison - Morgan - Marshall - Jackson - Dekalb - Cullman - Blount - Etowah - Calhoun - Tuscaloosa - Jefferson - Shelby -023>025-027 Talladega 24 1500CST 2100CST 0 0 26K 0 High Wind (G50) Strong winds developed mainly across the northeast quadrant of the state during the late afternoon and early evening hours of November 24th. A strong ridge of high pressure was located along the mid-Atlantic coast and a developing low pressure system was approaching Alabama from the west. The combination of these two pressure systems caused strong, damaging, gradient winds to develop. Wind speeds during the event were generally 20 to 35 miles an hour, but isolated locations could have experienced damaging wind gusts up to 70 miles an hour. Several trees were blown down in all of the counties, many of these trees knocked down power lines, and a few blocked roadways. Therefore, numerous locations were temporarily without power. A television station in Huntsville reported wind gusts as high as 55 miles an hour. One tree fell on a vehicle in Rosalie and a roof was blown off a mobile home in Section, both in Jackson County.

#### ALABAMA, Southeast

Geneva County

3 E Bellwood 0745EST 5K Thunderstorm Wind

Trees and power lines down north of Highway 41 on Highway 167. Reported by the Geneva County EMA.





November 2000 Time Local Path Length Path Number of Estimated Persons Damage Width ALABAMA, Southeast ALABAMA, Southwest ALZ064 Lower Baldwin 0530CS 400K 03 Fog 0600CST Patchy dense fog and smoke from a nearby brush fire combined to contribute to a series of traffic pileups involving between 30 and 35 vehicles on Interstate 10. The brush fire, which was started by a lightning strike back at the end of August 2000, had been smoldering for over two months in a nearby, but remote swamp. Around 530 AM (11/03/00), visibilities along Interstate 10 near the Wilcox Road Exit were sharply reduced by smoke and fog. Automobiles traveling westbound along I-10 abrubtly encountered the very low visibilities and suddenly put on their brakes. Fast moving traffic from behind slammed into the slower moving vehicles, and this resulted in several massive traffic pileups, involving 30 to 35 vehicles. Over 10 different accidents were reported along the stretch of I-10 between the Wilcox Road Exit and the Loxley Exit. Eight people were injured in the wrecks, but fortunately, no one was killed. The wrecks shut down a nine-mile stretch of the westbound lane of interstate 10 for several hours, and created traffic headaches all day long as the wreckage was removed. **Mobile County** 300 1.5 0 2 100K Irvington 06 Tornado (F2) A thunderstorm produced an F2 tornado that first touched down near the intersection of Highway 188 and Four Mile Road. A house suffered roof damage and a couple of barns were damaged. Trees were also blown down. The tornado moved northeast and trees were blown down along County Road 15. The tornado then touched down in a Mobile Home Park. One of the homes was completely destroyed with the occupants riding out the storm huddled together inside a bathtub. The two sisters were thrown out of the home as the tornado blew it from its foundation and turned it over several times. They were found in the woods behind their home with only minor injuries. Some of the other homes in the neighborhood suffered damage with skirting and parts of roofs torn off. The tornado continued northeast and did some minor damage near Howerin Road and near the intersection of Two Mile and Beverly Roads. The tornado then lifted back into the cloud. **Mobile County** (Mob)Mobile Bates Fl 0 0 8K 06 2210CST Thunderstorm Wind (G55) High thunderstorm winds blew down trees and power lines at several locations just east of the Mobile Airport. **Mobile County** 2230CST 2315CST 0 Mobile 06 Heavy and persistent rainfall resulted in a number of streets in the downtown area being flooded. Radar estimated that rainfall totals were two to four inches across the area in less than an hour. **Baldwin County** Foley 08 100 150K Tornado (F1) 1110CST A low topped thunderstorm produced a brief F1 tornado about 1 mile Southeast of the community. The tornado first touched down

A low topped thunderstorm produced a brief F1 tornado about 1 mile Southeast of the community. The tornado first touched down in the Leisure Lakes subdivision causing minor roof damage to a few homes. The tornado then moved Northeast into the neighboring Glen Lakes subdivision, where it intensified and caused moderate roof and structural damage to several homes. The tornado then lifted back into the thunderstorm cloud.





November 2000 Time Local Path Length Path Number of Estimated Width Persons Damage ALABAMA, Southwest **Baldwin County** 100 0 **Fairhope** 0 10K 08 Tornado (F0) A tornado, the second in Baldwin county in a 20 minute time period, formed just south of Fairhope. The tornado touched down just south of the intersection of Highway 27 and Highway 32, narrowly missing a trailer park and a nearby school, but producing some tree damage and minor damage to one trailer just south of the intersection. The tornado then skipped along Highway 27 for about one mile, where it caused minor damage to one home in the Woodmere subdivision. **Baldwin County** Fairhope 2.5 200 200K 08 Tornado (F1) A tornado, the third in Baldwin county in a 45 minute time period, developed and followed a path very similar to a weaker tornado that occurred about 20 minutes earlier. This tornado touched down near the intersection of Highway 27 and Highway 32, moved northeast into the Woodmere subdivision (the same subdivision affected by a weaker tornado some 20 minutes earlier). This tornado produced moderate roof and structural damage to several homes in the Woodmere subdivision. The tornado then continued northeast into the Quail Creek subdivision, where it produced minor damage to a few homes, mainly to garage doors. The damage path through the two subdivisions was intermittent, suggesting that the tornado skipped across the ground. As the tornado moved out of the Quail Creek subdivision, it lifted off the ground, but continued moving northeast as a funnel cloud. Reports of a funnel cloud, not in contact with the ground, were received as the parent thunderstorm moved northeast toward Interstate 10 and then east of Bay Minette. No additional damage was reported. **Clarke County** 5K Scvrene 08 1155CST Thunderstorm Wind (G55) High thunderstorm winds blew down some trees and power lines near the community. **Baldwin County** Elsanor 08 0.1 Tornado (F0) Two off duty meteorologists observed a tornado that briefly touched down in a field just north of Elsanor and south of I-10. No damage from the tornado was found. After briefly touching down, the tornado quickly dissipated. This was the fourth tornado to touch down in Baldwin county in a two hour period. **Clarke County Fulton** 10K Thunderstorm Wind (G55) High winds from a thunderstorm blew several trees down and blew some shingles from a home near Fulton. **Mobile County** (Mob)Mobile Bates Fl 0.2 200 1040CST 10K Tornado (F0) 1045CST A weak tornado developed just to the west of the Mobile Regional Airport, touching down along Newman Road. The brief tornado touchdown produced some minor shingle damage to the roofs of a couple of homes, minor damage to a few tin out buildings, and downed a couple of trees and a few power lines. ALZ063 Lower Mobile 28 0600CST 0610CST 0 12 130K Fog Dense fog, combined with smoke, contributed to a 13 vehicle pileup on Interstate 10 near Grand Bay. Light fog was locally

injuries were life threatening.

enhanced by smoke, resulting in very low visibilities. When traffic abrubtly encountered the sharply lower visibilities, the motorists began suddenly slamming on their brakes, and this resulting in a chain reaction pileup. A dozen people were injured, but none of the





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

ALABAMA, Southwest