

Storm Data and Unusual Weather Phenomena - December 2006

<u>Location</u>	<u>Date/Time</u>	<u>Deaths & Injuries</u>	<u>Property & Crop Dmg</u>	<u>Event Type and Details</u>
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ALABAMA, North

LIMESTONE (AL-Z005)

12/14/06 06:00 CST	0	0	Dense Fog
12/14/06 10:00 CST	0	0	

Dense fog produced very hazardous driving conditions and resulted in numerous automobile accidents.

MARSHALL (AL-Z008)

12/25/06 00:00 CST	0	1K	High Wind (MAX 50 kt)
12/25/06 02:00 CST	0	0	

A suspected gravity wave produced at least a two hour period of gusty winds, the strongest gusts causing localized damage and power outages. This wave exhibited a wake low surface pressure field and presented at the back side of a large shield of rain showers. Strong southerly low to mid level winds aloft were present in response to an approaching vigorous upper level low pressure system advancing northeast into the mid South and Tennessee Valley.