

## National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated January 2005

Local/ Length Width Persons Damage

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

TEXAS, West

TXZ061 Ector

03 0630CST 0 0 0 0 Dense Fog

Dense fog contributed to a roll-over traffic accident when a tanker-truck lost control while speeding through an obscured intersection. Photo courtesy: Mark Sterkel - Odessa American.

A serious traffic accident was indirectly related to dense fog over the central Permian Basin of west Texas during the morning hours of the 3rd. A tanker-truck turned over at the intersection of U.S. Highway 385 and South Loop 338 in Odessa. Local officials said the driver was traveling too fast given the dense fog conditions and lost control when he suddenly tried to stop at the obscured intersection. The driver was transported to a local hospital in serious condition.

Andrews County
7 W Frankel City

04 2235CST 0 0 10K 0 Thunderstorm Wind (EG52)

Severe thunderstorm winds blew a vehicle off of Texas Highway 176 in western Andrews County. The driver of the vehicle reported that small hail accompanied the severe winds. No injuries were reported.

Gaines County 8 S Seminole

04 2245CST 0 0 0 Hail(1.00)

A storm spotter reported nickel to quarter size hail along U.S. Highway 385 south of Seminole.

Strong to severe thunderstorms developed over the northwestern Permian Basin during the evening of the 4th. These storms resulted in damaging winds and large hail up the size of quarters.

TXZ052-074-258

Howard - Davis / Apache Mountains Area - Guadalupe Mountains Of Culberson County

A potent upper level storm system propagated east over the Rocky Mountains of northern New Mexico on the 12th. A deep surface low developed over the eastern Texas Panhandle and western Oklahoma ahead of this feature. Fast mid level flow over the mountains of west Texas and southeastern New Mexico resulted in a series of mountain waves along the higher terrain and resulted in severe winds. Tight pressure gradients over the plains additionally produced strong winds. A severe gust was measured at Big Spring Airpark in Howard County. Measured peak gusts that exceed severe criteria are listed below:



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## TEXAS, West