

Storm Data and Unusual Weather Phenomena - January 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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OKLAHOMA, Panhandle

(OK-Z001) CIMARRON, (OK-Z002) TEXAS, (OK-Z003) BEAVER

01/15/07 09:00 CST	0	Cold/Wind Chill
01/15/07 12:00 CST	0	

An upper low moved out of the Rockies and into the Central Plains states which ushered in cold arctic air on strong northerly winds. This resulted in some dangerously cold wind chill values across the Oklahoma panhandle.

(OK-Z001) CIMARRON, (OK-Z002) TEXAS, (OK-Z003) BEAVER

01/19/07 18:00 CST	0	Heavy Snow
01/21/07 06:00 CST	0	

A vigorous upper level low pressure system moved out of Baja California and across the Southern High Plains. Cold air already in place combined with abundant low level moisture and the dynamics from the upper low combined to produce heavy snow across the Oklahoma panhandle. Five to seven inches of snow was reported from the snow storm and there were no damages or injuries reported.

TEXAS, North Panhandle

(TX-Z005) LIPSCOMB, (TX-Z009) ROBERTS, (TX-Z010) HEMPHILL, (TX-Z011) OLDHAM, (TX-Z012) POTTER, (TX-Z013) CARSON, (TX-Z014) GRAY, (TX-Z015) WHEELER, (TX-Z016) DEAF SMITH, (TX-Z017) RANDALL, (TX-Z018) ARMSTRONG, (TX-Z019) DONLEY, (TX-Z020) COLLINGSWORTH

01/12/07 18:00 CST	0	Sleet
01/14/07 18:00 CST	0	

Cold arctic air combined with an upper level storm system which moved through the Central Plains States produced accumulations of sleet across the central and eastern Texas panhandle.

(TX-Z001) DALLAM, (TX-Z002) SHERMAN, (TX-Z003) HANSFORD, (TX-Z004) OCHILTREE, (TX-Z005) LIPSCOMB, (TX-Z006) HARTLEY, (TX-Z007) MOORE, (TX-Z008) HUTCHINSON, (TX-Z009) ROBERTS, (TX-Z010) HEMPHILL, (TX-Z011) OLDHAM, (TX-Z012) POTTER, (TX-Z013) CARSON, (TX-Z014) GRAY, (TX-Z015) WHEELER, (TX-Z016) DEAF SMITH, (TX-Z017) RANDALL, (TX-Z018) ARMSTRONG, (TX-Z019) DONLEY

01/14/07 02:00 CST	0	Cold/Wind Chill
01/15/07 12:00 CST	0	

An upper low moved out of the Rockies and into the Central Plains states which ushered in cold arctic air on strong northerly winds. This resulted in some dangerously cold wind chill values across most of the Texas panhandle.

(TX-Z001) DALLAM, (TX-Z002) SHERMAN, (TX-Z003) HANSFORD, (TX-Z004) OCHILTREE, (TX-Z005) LIPSCOMB, (TX-Z006) HARTLEY, (TX-Z007) MOORE, (TX-Z008) HUTCHINSON, (TX-Z009) ROBERTS, (TX-Z010) HEMPHILL, (TX-Z011) OLDHAM, (TX-Z012) POTTER, (TX-Z013) CARSON, (TX-Z014) GRAY, (TX-Z015) WHEELER, (TX-Z016) DEAF SMITH, (TX-Z017) RANDALL, (TX-Z018) ARMSTRONG, (TX-Z019) DONLEY, (TX-Z020) COLLINGSWORTH

01/19/07 12:00 CST	0	Heavy Snow
01/21/07 12:00 CST	0	

A vigorous upper level low pressure system moved out of Baja California and across the Southern High Plains. Cold air already in place combined with abundant low level moisture and the dynamics from the upper low combined to produce heavy snow across the Texas panhandle. Seven to ten inches of snow was reported from the snow storm and there were no damages or injuries reported.