National Weather Service
Storm Data and Unusual Weather Phenomena

February 2002

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

TEXAS, North

TXZ092>095-101>107-117>123-130-133 **Cooke - Grayson - Fannin - Lamar - Jack - Wise - Denton - Collin - Hunt - Delta - Hopkins - Parker - Tarrant - Dallas - Rockwall - Kaufman - Van Zandt - Rains - Erath - Johnson**

05	**0500CST 2000CST**			**0**	**0**		**Winter Storm**

An approaching upper level storm was producing widespread light to moderate rain across north Texas the night of February 4th. Cool dry air from the east became entrained into the cold wet airmass across North Central Texas during the night, cooling surface and low level temperatures. As a result, the rain to begin changing to snow early the morning of the 5th. Temperatures remained near freezing during the day, so the snow accumulation was mainly on exposed objects and grass. Minor icing problems were reported during the day and night of the 5th, from east to west. The major impact was very slow rush hour traffic, and the cancellation of hundreds of airline flights out of the DFW airport. One weather related traffic fatality occurred in Grayson County. Snowfall amounts were heaviest in the northeast, where five to six inches of snow was reported across Delta, Lamar, Grayson, and Fannin counties. The largest amount reported was 7.5 inches at Paris. One to four inches fell across the remainder of the affected area. In western areas and south of Interstate 20, where the rain changed to snow last, only trace to less than two inches fell.