BARNES COUNTY NORTH DAKOTA STATISTICS

January 1, 1950 through December 31, 2016

Total number of tornadoes...

-57

-deaths 0, injuries 1 (1 on 06-26-1965)

Highest rated tornado (EF) 2007-present

- -EF2 (111 to 135 mph) -July 27, 2010 12:30 AM CDT to 12:59 AM CDT
- -length 13.77 miles from 1 mile east of Sibley to 9.3 miles southeast of Pillsbury
- -width 500 yards
- -deaths 0, injuries 0
- -Several grain bins were lofted for a mile and destroyed. Large pine trees were uprooted and numerous trees stripped of leaves. Equipment storage buildings were unroofed and flattened to the ground. There was alsowind and hail damage. Damage estimated at \$1.25 million. Estimated wind speeds were around 120 mph.

Highest rated tornado (F) 1950-2006

- -F4 (207-260 mph) -July 18, 2004 -8:25 to 8:50 PM CDT
- -length 10 miles from 13 miles northwest of Litchville to 10 miles west-southwest Litchville
- -width 200 yards -deaths 0, injuries 0
- -Farmstead 10 W Litchville swept clean and 8 to 9 buildings and 5 to 6 metal grain bins swept away. Nine miles W Litchville 2 houses, 5 outbuildings, a cattle barn, 20 grain bins, and farm equipment was leveled. Support beams wrapped around trees and vehicles. Killed were 35 cows.

Highest wind speed (non-tornadic thunderstorm gust)...

- -112 mph
- -10:21 PM CDT June 24, 2003
- -4 miles east-southeast of Valley City
- -Measured at Minnkota Power Company wind turbine site.

Largest hailstone...

- -3.00 inch diameter
- -6:20 PM CDT August 05, 1987

Updated 1-1-2017 John Paul Martin Warning Coordination Meteorologist NWS Bismarck ND

This data was compiled from several sources and contains the best information available. Due to difficulties inherent in the collection of weather data it may not be all inclusive.