

NWS Lincoln Meteorological Aspects of Severe Storm

Recommended websites for severe weather information:

1. Upper Air Soundings (Skew-T diagrams)

- a. Plymouth State University – <http://vortex.plymouth.edu/uacalplt-u.html>
 - b. University Corporation for Atmospheric Research - <http://www.rap.ucar.edu/weather/upper/ilx.gif>
 - c. University of Wyoming - <http://weather.uwyo.edu/upperair/sounding.html>
 - d. Storm Prediction Center - <http://www.spc.noaa.gov/exper/soundings/>
-

2. SPC Meso-analysis page (main homepage = <http://www.spc.noaa.gov/>)

- a. Storm Prediction Center - <http://www.spc.noaa.gov/exper/mesoanalysis/>
-

3. Radar images

- a. NWS Lincoln – <http://radar.weather.gov/radar.php?rid=ilx>
 - b. National Weather Service (all radars and mosaic sectors) – <http://radar.weather.gov/>
 - c. Northern Illinois University – <http://weather.admin.niu.edu/radar/>
 - d. Iowa State University (radar & severe info) – <http://mesonet.agron.iastate.edu/GIS/apps/rview/warnings.phtml>
-

4. NWS Lincoln (main homepage = www.weather.gov/Lincoln)

- a. ILX Spotter Info - <http://www.crh.noaa.gov/outlooks/ilx>
- b. ILX Severe Weather Summary - <http://www.crh.noaa.gov/hazards/ilx>
- c. ILX Local Storm Reports (listing of spotter reports) - <http://www.crh.noaa.gov/product.php?site=ILX&product=LSR&issuedby=ILX>