## Barlow, OH Storm Survey 11/17/2013

A NWS Storm Survey team went to McDonald Road in Barlow, Ohio, to survey damage from when a line of thunderstorms went through the area between 8:15 and 9:00 pm Sunday night, November 17<sup>th</sup>. The line of thunderstorms was associated with a cold front that produced more severe damage earlier in the day across the Midwest; including EF4 damage in Illinois. Winds were measured in the area at 60+ miles an hour, and estimated to be 80-85 miles an hour where the damage occurred. The survey team found approximately ¾ mile long and 300 yards wide straight line wind damage.

Here is a link to a KMZ file for a more comprehensive look at the storm survey results. http://arcgis-nwsdatsecurestd-560264031.us-east-

 $1. elb. a mazonaws. com/arcgis/rest/directories/arcgisjobs/damageassessment toolkit/storm damage tools\_gpserver/ja 50b0 fdae 8ec 494 fb 393 d5b0 4e 4555 f3/scratch/storm\_survey.kmz? token=s8 IMFlbJ51 lMR fO 821 Y-0 gvD3 od Axxbgcq-BB daf Mnk.$ 



Figure 1: Corn Field Leveled by Straight Line Winds



Figure 3: Old Barn Moved Several Inches off its Foundation When the Winds Knocked in the Garage Doors.



Figure 2: Barn with Roof Damage

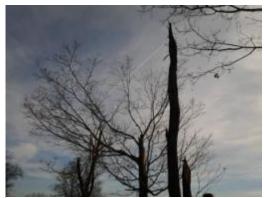


Figure 2: Several Trees that were snapped from the Straight Line Winds.

Tornado Watch number 566 was in effect from 4:26 pm, and was cancelled for Washington County at 9:30 pm. A severe thunderstorm warning was issued at 8:16 pm valid through 9:15 pm.