

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 17th. 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 $\frac{3}{4}$ 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-](http://arcgis-nwsdatsecurestd-560264031.us-east-1.elb.amazonaws.com/arcgis/rest/directories/arcgisjobs/damageassessmenttoolkit/storndamageto)

[1.elb.amazonaws.com/arcgis/rest/directories/arcgisjobs/damageassessmenttoolkit/storndamageto](http://arcgis-nwsdatsecurestd-560264031.us-east-1.elb.amazonaws.com/arcgis/rest/directories/arcgisjobs/damageassessmenttoolkit/storndamageto)
[ols_gpserver/ja50b0fdae8ec494fb393d5b04e4555f3/scratch/storm_survey.kmz?token=s8IMFlbJ51IMRfO821Y-0gvD3odAxxbgcq-BBdafMnk.](http://arcgis-nwsdatsecurestd-560264031.us-east-1.elb.amazonaws.com/arcgis/rest/directories/arcgisjobs/damageassessmenttoolkit/storndamageto)



Figure 1: Corn Field Levelled by Straight Line Winds



Figure 2: Barn with Roof Damage



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



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.