National Weather Service Weather Forecast Office

NWS Wilmington, NC

Public Information Statement

Issued by NWS Wilmington, NC

<u>Home</u> | **Current Version** | <u>Previous Version</u> | <u>Text Only</u> | <u>Print</u> | <u>Product List</u> | <u>Glossary On</u> Versions: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

```
NOUS42 KILM 262126
PNSILM
NCZ087-096-099-105>110-SCZ017-023-024-032-033-039-054>056-058-059-
270930-
PUBLIC INFORMATION STATEMENT
National Weather Service Wilmington NC
426 PM EST Sat Dec 26 2020
... NWS DAMAGE SURVEY FOR 12/24/20 TORNADO EVENT...
.Chadbourn Tornado...
Start Location...Chadbourn in Columbus County NC
End Location...Chadbourn in Columbus County NC Date...Dec 24 2020
Estimated Time...12:16 PM EST
Maximum EF-Scale Rating...EF0
Estimated Maximum Wind Speed...65 mph
Maximum Path Width...20 yards
Path Length...0.1 miles
Beginning Lat/Lon...34.38832/-78.77950
Ending Lat/Lon...34.39034/-78.77925
* Fatalities...0
* Injuries...0
...Summary..
After initial reports (including pictures and video) of a funnel cloud from residents north of Chadbourn just after noon on Christmas
Eve, NWS Storm Survey found multiple hardwood and softwood trees
with large limbs snapped from the tree. Branches were displaced
in multiple directions off of Peacock Road in Columbus County. A few smaller diameter trees had their tops snapped. The tornado
appeared to track across an open field for much of its lifespan
before lifting near a tree line approximately one tenth of a mile
away.
EF Scale: The Enhanced Fujita Scale classifies tornadoes into the
following categories:
EF0...Weak.....65 to 85 mph
EF1...Weak.....86 to 110 mph
EF2...Strong....111 to 135 mph
EF3...Strong....136 to 165 mph
EF4...Violent...166 to 200 mph
EF5...Violent...>200 mph
^{\star} The information in this statement is preliminary and subject to change pending final review of the event and publication in NWS
Storm Data.
$$
21
```

National Weather Service NWS Wilmington, NC Weather Forecast Office 2015 Gardner Drive Wilmington, NC 28405 (910) 762-4289 Page Author: ILM Webmaster

Web Master's E-mail: ilm.webmaster@noaa.gov Page last modified: Dec 16th, 2020 05:58 UTC Privacy Policy
About Us
Career Opportunities

1 of 1 12/26/2020, 6:02 PM

Disclaimer

Credits

Glossary