

...NWS Damage Survey for 08/30/2023 Tornado Event...

.Cherry Grove Tornado...

Rating: EF0
Estimated Peak Wind: 85 mph
Path Length /statute/: 1.63 miles
Path Width /maximum/: 30 yards
Fatalities: 0
Injuries: 0

Start Date: 08/30/2023
Start Time: 10:12 PM EDT
Start Location: 3 SE Little River / / SC
Start Lat/Lon: 33.8369 / -78.611

End Date: 08/30/2023
End Time: 10:14 PM EDT
End Location: 1 SSE Little River / Horry County / SC
End Lat/Lon: 33.8564 / -78.6268

Waterspout was observed moving ashore near Ocean Blvd. and 56th Avenue North. It tracked north-northwest causing sporadic damage to homes in the Cherry Grove area. It then crossed Williams Creek into the Tidewater Golf Club, downing a few trees and numerous large limbs. There were likely a few brief spin-ups in the vicinity of the waterspout as it came ashore.

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.St. James Tornado...

Rating: EF0
Estimated Peak Wind: 80 mph
Path Length /statute/: 0.32 miles
Path Width /maximum/: 20 yards
Fatalities: 0
Injuries: 0

Start Date: 08/30/2023
Start Time: 06:45 PM EDT
Start Location: 3 NNW Yaupon Beach / Brunswick County / NC

Start Lat/Lon: 33.9601 / -78.0811
End Date: 08/30/2023
End Time: 06:46 PM EDT
End Location: 4 NNW Yaupon Beach / Brunswick County / NC
End Lat/Lon: 33.9647 / -78.0803

The tornado formed near Highway 211 near Four Paws Veterinary Hospital where it damaged the roof. The tornado moved northward near Executive Park Blvd where it damaged another roof, downed a large tree, and ripped an A/C unit off the top of another building.

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.Clarendon Plantation Road, Leland, NC Tornado...

Rating: EF1
Estimated Peak Wind: 110 mph
Path Length /statute/: 0.24 miles
Path Width /maximum/: 40 yards
Fatalities: 0
Injuries: 0

Start Date: 08/30/2023
Start Time: 07:25 PM EDT
Start Location: 3 WSW Silver Lake / Brunswick County / NC
Start Lat/Lon: 34.1408 / -77.9647

End Date: 08/30/2023
End Time: 07:27 PM EDT
End Location: 3 WSW Silver Lake / Brunswick County / NC
End Lat/Lon: 34.1443 / -77.9655

Survey Summary:

This is an update to provide additional information related to the previous storm survey conducted in this location. A tornado developed near a property near Clarendon Plantation Road, downing a couple trees initially. It tracked northward and snapped numerous trees and large limbs, including a mix of oak and pine trees. The tornado brought down additional limbs near a set of power lines and ended with several more snapped oak and pine

trees just north of the power lines.

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.Myrtle Grove Road, Wilmington, NC Tornado...

Rating: EF-1
Estimated Peak Wind: 100 mph
Path Length /statute/: 1.5 miles
Path Width /maximum/: 30 yards
Fatalities: 0
Injuries: 0

Start Date: 08/30/2023
Start Time: 0731 PM EDT
Start Location: Myrtle Grove /New Hanover County / NC
Start Lat/Lon: 34.0891 / -77.8835

End Date: 08/30/2023
End Time: 0735 PM EDT
End Location: Myrtle Grove /New Hanover County / NC
End Lat/Lon: 34.1101 / -77.8925

A waterspout spawned by Tropical Storm Idalia came ashore and became a tornado near Tidalwalk Drive and lifted near Country Place Road in southern New Hanover County. An NWS Storm Survey found numerous oak trees and pine trees snapped or uprooted along the tornado`s path. A tree fell on a storage shed and one home had a piece of aluminum cornice pulled away from the home.

...NWS Damage Survey for 8/30/2023 Tornado Event...

.Saint James Plantation...

Rating: EF0
Estimated Peak Wind: 65 mph
Path Length /statute/: 0.44 miles
Path Width /maximum/: 20 yards

Fatalities: 0
Injuries: 0

Start Date: 08/30/2023
Start Time: 06:14 PM EDT
Start Location: 2 NNW Yaupon Beach / Brunswick County / NC
Start Lat/Lon: 33.9432 / -78.0771

End Date: 08/30/2023
End Time: 06:15 PM EDT
End Location: 3 NNW Yaupon Beach / Brunswick County / NC
End Lat/Lon: 33.9458 / -78.0839

Survey Summary:

An EF-0 tornado crossed Saint James Plantation from the east end of Players Club Drive to near the easternmost intersection of Millwright Circle. Numerous branches were broken out of pine and oak trees along its path. The most significant tree damage occurred near the intersection of Players Club Drive with Golf Cottage Drive.