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PUBLIC INFORMATION STATEMENT

National Weather Service Wilmington NC

403 PM EDT Tue Sep 17 2024

...NWS Damage Survey for 9/15/24 Waterspout-Tornado Event...

.Bald Head Island Waterspout-Tornado...

Rating: EF0

Estimated Peak Wind: 60 mph

Path Length /statute/: 0.49 miles

Path Width /maximum/: 20 yards

Fatalities: 0

Injuries: 0

Start Date: 09/15/2024

Start Time: 11:52 AM EDT

Start Location: 2 E Bald Head Island / / NC

Start Lat/Lon: 33.8565 / -77.9595

End Date: 09/15/2024

End Time: 11:54 AM EDT

End Location: 1 E Bald Head Island / Brunswick County / NC

End Lat/Lon: 33.8563 / -77.968

Survey Summary:

A waterspout moved onshore north of East Beach Road on the east side of Bald Head Island. This event was captured on video by a

homeowner on the north end of East Beach Road. After moving onshore the tornado moved toward the west across marshes and into a wooded area near Cape Creek Road where it quickly dissipated. No damage was observed in the wooded area where it dissipated.

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EF Scale: The Enhanced Fujita Scale classifies tornadoes into the following categories:

EF0.....65 to 85 mph

EF1.....86 to 110 mph

EF2.....111 to 135 mph

EF3.....136 to 165 mph

EF4.....166 to 200 mph

EF5.....>200 mph

NOTE:

The information in this statement is preliminary and subject to change pending final review of the event and publication in

NWS Storm Data.

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