

Public Information Statement  
National Weather Service Mount Holly NJ  
314 PM EDT Tue Aug 11 2020

.Queen Anne`s County Maryland Tornado...

Start Location...Queenstown in Queen Anne`s County in Maryland

End Location...Queenstown in Queen Anne`s County in Maryland

Date...August 4, 2020

Estimated Time...8:18 AM EDT to 8:19 AM EDT

Maximum EF-Scale Rating...EF0

Estimated Maximum Wind Speed...70 mph

Maximum Path Width...35 yards

Path Length...0.60 miles

Beginning Lat/Lon...38.93N/76.13W

Ending Lat/Lon...38.93N/76.15W

\* Fatalities...0

\* Injuries...0

...Summary...

The tornado touched down along Stagwell Road in Queenstown. Pictures and video showed a distinct but narrow path in a corn field parallel to the road which is mostly east to west. The downed corn was in a circular pattern, and aerial footage over the corn field showed some downburst signatures on the right side of the tornado path. In addition to the cornfield damage, sporadic tree damage occurred along Stagwell Road across from the corn field. The tornado looks to have lifted before it reached the Wye River as there was no additional visible damage north of this path. Radar showed defined rotation, however given the weak intensity of the tornado it appeared to have occurred on the north side of a larger rotational signature and therefore tracked more east to west.

Special thanks is extended to Queen Annes County Emergency Management and local media for their assistance with this survey.

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

\* The information in this statement is preliminary and subject to change pending final review of the events and publication in NWS Storm Data.

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Davis/Gorse/Miketta/Staarmann