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Public Information Statement National Weather Service Mount Holly NJ 217 PM EDT Tue Jul 11 2023

...NWS Damage Survey for the July 10th, 2023 Thunderstorm Wind Event...

.East Rockhill Twp, Bedminster Twp, and Plumstead Twp PA...

Peak Wind Estimate: 75 mph
Path Length /statute/: 8 miles
Path Width /maximum/: 2 miles

Fatalities: 0 Injuries: 0

Start Date: 07/10/2023 Start Time: 7:12 PM EDT

Start Location: East Rockhill Twp / Bucks County / PA

Start Lat/Lon: 40.4200 / -75.2700

End Date: 07/10/2023 End Time: 7:26 PM EDT

End Location: Plumstead Twp / Bucks County / PA

End Lat/Lon: 40.3800 / -75.1300

Survey Summary:

A severe thunderstorm produced a widespread area of somewhat sporadic straight line wind damage. A survey team found damage beginning in northeast portion of East Rockhill Township, where a tree fell onto a house on East Rock Road. The damaging winds continued in an east to southeast swath into the southwest portion of Bedminster Township. The survey team noted numerous uprooted trees, downed limbs and branches in this area. Several of these fell onto powerlines, causing powerlines and some power poles to fall. There were a couple of snapped trees, however these were weakened by interior rotting of the trunks. There were dozens of corn fields that had leaning or flattened corn stalks in this area as well. As the strong winds continued southeast into Plumstead Township, the damage became noticeably more sporadic and

generally less severe in nature. A few more trees were uprooted, some falling onto powerlines. The last large tree that was found uprooted was on Curly Hill Road, where it also downed powerlines and a few power poles.

The National Weather Service would like to thank the Bucks County Fire Marshal and Bucks County Emergency Management Agency for providing assistance with this survey.

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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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Fanning/Staarmann