Storm Data and Unusual Weather Phenomena - October 2008

Event Type and Details Location Date/Time Deaths & Property & Injuries **Crop Dmg**

ATLANTIC NORTH

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 0.9 NNW TOLCHESTER BEACH [39.21, -76.25]

10/01/08 14:30 EST Marine Thunderstorm Wind (EG 34 kt)

10/01/08 14:30 EST 0 Source: Buoy

A wind gust in excess of 30 knots was occurred at Tolchester Beach.

A cold front combined with an unstable atmosphere to trigger showers and isolated thunderstorms. An isolated thunderstorm produced gusty winds over the Chesapeake Bay.

MARYLAND, Central

(MD-Z003) WASHINGTON

10/28/08 10:04 EST 0 High Wind (MAX 50 kt)

0

10/28/08 10:04 EST

A strong pressure gradient between low pressure over New England and high pressure over the Midwest allowed for gusty winds across portions of Maryland.

(MD-Z501) EXTREME WESTERN ALLEGANY

10/28/08 17:48 EST 0 Winter Storm 0

10/29/08 12:00 EST

A combination of cold air and low-level moisture triggered snow showers around the Allegheny front across extreme western Maryland.

VIRGINIA, North

(VA-Z021) HIGHLAND

10/28/08 10:00 EST 0 Winter Weather

10/29/08 09:22 EST O

A combination of cold air and low-level moisture triggered snow showers in the Potomac Highlands of Virginia.

WEST VIRGINIA, East

(WV-Z054) PENDLETON, (WV-Z501) WESTERN GRANT, (WV-Z503) WESTERN MINERAL

10/28/08 08:00 EST 0 Winter Weather

10/29/08 09:30 EST 0

A combination of cold air and low-level moisture triggered snow showers around the Allegheny front across eastern West Virginia.

(WV-Z054) PENDLETON

10/29/08 02:17 EST 0 High Wind (MAX 50 kt)

10/29/08 02:17 EST 0

A strong pressure gradient between low pressure over New England and high pressure over the Midwest allowed for gusty winds across portions of West Virginia.

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