

Storm Data and Unusual Weather Phenomena - October 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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		0	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)
10/28/08 10:04 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 Maryland.

(MD-Z501) EXTREME WESTERN ALLEGANY

10/28/08 17:48 EST	0	Winter Storm
10/29/08 12:00 EST	0	

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	0	

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.