

Storm Data and Unusual Weather Phenomena - October 2009

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

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 0.4 NE QUANTICO [38.50, -77.31]

10/24/09 14:24 EST	0	Marine Thunderstorm Wind (EG 34 kt)
10/24/09 14:24 EST	0	Source: ASOS

A wind gust in excess of 30 knots was reported at Quantico.

CHESAPEAKE BAY POOLERS IS TO SANDY PT MD COUNTY --- 6.7 ENE BALTIMORE APPROACHES BUOY [39.21, -76.25]

10/24/09 16:00 EST	0	Marine Thunderstorm Wind (MG 39 kt)
10/24/09 16:00 EST	0	Source: Mesonet

A wind gust of 39 knots was reported at Tolchester Beach.

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 0.4 SE LEWISSETTA [37.99, -76.47]

10/24/09 20:06 EST	0	Marine Thunderstorm Wind (EG 34 kt)
10/24/09 20:06 EST	0	Source: Buoy

A wind gust in excess of 30 knots was reported at Lewisetta.

TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- 0.1 NE BISHOPS HEAD [38.22, -76.04]

10/24/09 20:47 EST	0	Marine Thunderstorm Wind (EG 34 kt)
10/24/09 20:47 EST	0	Source: Mesonet

A wind gust in excess of 30 knots was reported at Bishops Head.

A strong cold front passed through the Tidal Potomac and Chesapeake Bay on the 24th of October. Despite limited instability, strong winds aloft were able to mix down to the surface in heavier showers. The gusty showers occurred during the afternoon and evening.