

Storm Data and Unusual Weather Phenomena - March 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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MARYLAND, Central

(MD-Z004) FREDERICK

	03/02/16 05:25 EST	0	High Wind (MAX 52 kt)
	03/02/16 05:25 EST	0	

A cold front swung through the region with strong high pressure building in the wake, resulting in strong west winds.

(MD-Z017) ST. MARY'S

	03/03/16 19:00 EST	0	Winter Storm
	03/04/16 08:00 EST	0	

Low pressure tracked through the Southeast US before pushing northeast, just off the Carolina coast. The low deepened quickly just offshore as the northern and southern stream energy pieces phased, but far enough east where only fringes of southern Maryland received warning level snow, with less snow amounts to the north and west.

(MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLES, (MD-Z018) CALVERT, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z507) NORTHWEST HARFORD, (MD-Z508) SOUTHEAST HARFORD

	03/03/16 19:00 EST	0	Winter Weather
	03/04/16 06:00 EST	0	

Low pressure tracked through the Southeast US before pushing northeast, just off the Carolina coast. The low deepened quickly just offshore as the northern and southern stream energy pieces phased, but far enough east where only fringes of southern Maryland received warning level snow, with less snow amounts to the north and west.

(MD-Z004) FREDERICK

	03/16/16 00:50 EST	0	Dense Fog
	03/16/16 08:50 EST	0	

A warm front remain extended over southern Virginia, with light winds and moist lower levels to the north of the boundary. This resulted in areas of fog with patchy dense fog.

(MD-Z501) EXTREME WESTERN ALLEGANY

	03/19/16 04:00 EST	0	Winter Weather
	03/19/16 21:00 EST	0	

A cold front swung through the region, with upslope snow showers forming along the Allegheny Front.

VIRGINIA, North

(VA-Z508) CENTRAL VIRGINIA BLUE RIDGE

	03/03/16 17:00 EST	0	Winter Storm
	03/04/16 02:00 EST	0	

Low pressure tracked through the Southeast US before pushing northeast, just off the Carolina coast. The low deepened quickly just offshore as the northern and southern stream energy pieces phased.

(VA-Z025) AUGUSTA, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON, (VA-Z055) STAFFORD, (VA-Z057) KING GEORGE, (VA-Z505) WESTERN LOUDOUN, (VA-Z506) EASTERN LOUDOUN, (VA-Z507) NORTHERN VIRGINIA BLUE RIDGE

	03/03/16 17:00 EST	0	Winter Weather
	03/04/16 06:00 EST	0	

Low pressure tracked through the Southeast US before pushing northeast, just off the Carolina coast. The low deepened quickly just offshore as the northern and southern stream energy pieces phased, but far enough east where only fringes of southern Maryland received warning level snow, with less snow amounts to the north and west.

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(VA-Z025) AUGUSTA				
	03/14/16 02:15 EST	0		Dense Fog
	03/14/16 12:15 EST	0		

A nearly stationary front extended across southern Virginia, with light winds and moist lower levels to the north of the boundary. Areas of fog with patchy dense fog formed as a result.

(VA-Z028) FREDERICK, (VA-Z050) ORANGE, (VA-Z052) PRINCE WILLIAM, (VA-Z506) EASTERN LOUDOUN				
	03/16/16 01:35 EST	0		Dense Fog
	03/16/16 08:55 EST	0		

A warm front remain extended over southern Virginia, with light winds and moist lower levels to the north of the boundary. This resulted in areas of fog with patchy dense fog.

(VA-Z027) SHENANDOAH, (VA-Z029) PAGE, (VA-Z507) NORTHERN VIRGINIA BLUE RIDGE				
	03/19/16 06:00 EST	0		Winter Weather
	03/19/16 21:00 EST	0		

A cold front swung through the region, with upslope snow showers forming along the Allegheny Front and spreading east across the Shenandoah Valley.

WEST VIRGINIA, East

(WV-Z052) BERKELEY, (WV-Z502) EASTERN GRANT, (WV-Z504) EASTERN MINERAL				
	03/16/16 01:12 EST	0		Dense Fog
	03/16/16 08:55 EST	0		

A warm front remain extended over southern Virginia, with light winds and moist lower levels to the north of the boundary. This resulted in areas of fog with patchy dense fog.

(WV-Z505) WESTERN PENDLETON				
	03/19/16 04:00 EST	0		Winter Storm
	03/19/16 21:00 EST	0		

A cold front swung through the region, with upslope snow showers forming along the Allegheny Front.

(WV-Z050) HAMPSHIRE, (WV-Z055) HARDY, (WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL, (WV-Z506) EASTERN PENDLETON				
	03/19/16 04:00 EST	0		Winter Weather
	03/19/16 21:00 EST	0		

A cold front swung through the region, with upslope snow showers forming along the Allegheny Front.

(WV-Z506) EASTERN PENDLETON				
	03/28/16 14:17 EST	0		High Wind (MAX 50 kt)
	03/28/16 14:17 EST	0		

The combination of a cold frontal passage and a strong low level jet with winds 50-06 knots aligning northwest to southeast over the region resulting in strong winds all day, with occasional high wind gusts.