Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DISTRICT OF COLUMBIA				
(DC-Z001) DISTRICT OF COLUMBIA				
(DO-2001) DISTRICT OF COLUMBIA	12/17/16 04:00 EST 12/17/16 11:00 EST		0 0	Winter Weather
Warm and moist air overran an arctic air mass the conditions.	nat was in place. This resulted	d in a period of fr	eezing rain that ca	used hazardous
MARYLAND, Central				
(MD-Z501) EXTREME WESTERN ALLEGANY				
	12/02/16 18:10 EST 12/03/16 07:00 EST		0	Winter Weather
A light upslope flow caused freezing drizzle and	light freezing rain along and	west of the Alleg	heny Front.	
(MD-Z501) EXTREME WESTERN ALLEGANY				
	12/04/16 18:00 EST		0	Winter Weather
	12/05/16 02:00 EST		0	
Rain moved through the area on the 4th into the elevations.	5th. However, there was a lay	yer of cold air alc	oft that caused free	zing rain in the higher
(MD-Z501) EXTREME WESTERN ALLEGANY, (MI	D-Z502) CENTRAL AND EAST	ERN ALLEGANY		
	12/07/16 07:00 EST		0	Winter Weather
	12/07/16 21:00 EST		0	
Rain moved through the area on the 6th. However	er, there was a layer of cold a	ir aloft that cause	ed freezing rain in	the higher elevations.
(MD-Z003) WASHINGTON, (MD-Z004) FREDERIC ALLEGANY, (MD-Z502) CENTRAL AND EASTER		•		D-Z501) EXTREME WESTERN  Winter Weather
	12/12/16 04:30 EST		0	
A period of freezing rain occurred across northe surface while rain moved into the area.	rn Maryland late on the 11th i	into the 12th. Thi	s is because cold a	air was trapped near the
(MD-Z501) EXTREME WESTERN ALLEGANY				
	12/15/16 05:00 EST		0	Cold/Wind Chill
	12/16/16 06:00 EST		0	
Gusty northwest winds ushered in very cold corchill values.	nditions. The combination of t	the gusty winds a	and very cold cond	litions lead to low wind
(MD-Z003) WASHINGTON, (MD-Z004) FREDERIC ALLEGANY, (MD-Z502) CENTRAL AND EASTER	N ALLEGANY, (MD-Z507) NOF	•	ORD	·
	12/17/16 03:00 EST		0	Winter Storm
	12/17/16 12:00 EST		0	
(MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) F (MD-Z018) CALVERT, (MD-Z503) NORTHWEST M HOWARD, (MD-Z506) CENTRAL AND SOUTHEAS	ONTGOMERY, (MD-Z504) CE	NTRAL AND SOL	THEAST MONTGO	
TOTALD, (IND-2300) CENTRAL AND SOUTHEAS	12/17/16 04:00 EST	2	0	Winter Weather
	12/17/16 12:00 EST	10	0	

12/17/16 12:00 EST

12

0

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Property &

**Crop Dmg** 

**Event Type and Details** 

Deaths &

Injuries

Date/Time

Location

surface while rain moved into the area.

Pirect Fatalities: U??VE				
/arm and moist air overran an arctic air onditions.	r mass that was in place. This resulted in a p	eriod of freezing rain t	hat caused hazardous	
MD-Z501) EXTREME WESTERN ALLEGA	ANY			
	12/18/16 08:00 EST	0	Winter Weather	
	12/18/16 10:00 EST	0		
A period of light freezing rain occurred a	along and west of the Allegheny Front.			
MD-Z003) WASHINGTON, (MD-Z004) FR	EDERICK, (MD-Z005) CARROLL, (MD-Z501)	EXTREME WESTERN A	LLEGANY, (MD-Z502) CENTRAL AND	
EASTERN ALLEGANY	40/00/40 00 00 507	2	ME share Me selle an	
	12/29/16 02:00 EST	0	Winter Weather	
	12/29/16 06:00 EST	0		
Low pressure passed by well to the west reezing.	t. There was enough cold air for a period of	freezing rain before te	nperatures rose above	
MD-Z501) EXTREME WESTERN ALLEGA	ANY			
	12/29/16 12:00 EST	0	Winter Weather	
	12/30/16 18:00 EST	0		
/IRGINIA, North				
VA-Z503) WESTERN HIGHLAND				
VA-Z503) WESTERN HIGHLAND	12/02/16 19:00 EST	0	Winter Weather	
VA-Z503) WESTERN HIGHLAND	12/02/16 19:00 EST 12/03/16 07:00 EST	0	Winter Weather	
		0	Winter Weather	
A light upslope flow caused freezing driz VA-Z503) WESTERN HIGHLAND, (VA-Z5	12/03/16 07:00 EST	0 f the Allegheny Front.		
A light upslope flow caused freezing driz VA-Z503) WESTERN HIGHLAND, (VA-Z5	12/03/16 07:00 EST  zzle and light freezing rain along and west o	0 f the Allegheny Front.		
A light upslope flow caused freezing driz (VA-Z503) WESTERN HIGHLAND, (VA-Z5	12/03/16 07:00 EST  zzle and light freezing rain along and west o	0 f the Allegheny Front. HERN VIRGINIA BLUE I	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE	
A light upslope flow caused freezing driz VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE	12/03/16 07:00 EST  zzle and light freezing rain along and west of the state of the	0  f the Allegheny Front.  HERN VIRGINIA BLUE I  0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE Winter Weather	
A light upslope flow caused freezing driz (VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE Rain moved through the area on the 4th elevations.	12/03/16 07:00 EST  zzle and light freezing rain along and west of 104) EASTERN HIGHLAND, (VA-Z507) NORTH  12/04/16 18:00 EST  12/05/16 02:00 EST  into the 5th. However, there was a layer of o	0  If the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE Winter Weather d freezing rain in the higher	
N light upslope flow caused freezing drize VA-Z503) WESTERN HIGHLAND, (VA-Z5RIDGE	12/03/16 07:00 EST  zzle and light freezing rain along and west of 104) EASTERN HIGHLAND, (VA-Z507) NORTH  12/04/16 18:00 EST  12/05/16 02:00 EST  into the 5th. However, there was a layer of of 12/06/16 05:00 EST	f the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE Winter Weather	
A light upslope flow caused freezing driz VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE Rain moved through the area on the 4th elevations.	12/03/16 07:00 EST  zzle and light freezing rain along and west of 104) EASTERN HIGHLAND, (VA-Z507) NORTH  12/04/16 18:00 EST  12/05/16 02:00 EST  into the 5th. However, there was a layer of o	0  If the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE Winter Weather d freezing rain in the higher	
A light upslope flow caused freezing driz VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE Rain moved through the area on the 4th elevations.	12/03/16 07:00 EST  zzle and light freezing rain along and west of 104) EASTERN HIGHLAND, (VA-Z507) NORTH  12/04/16 18:00 EST  12/05/16 02:00 EST  into the 5th. However, there was a layer of of 12/06/16 05:00 EST	0  f the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0 cold air aloft that cause  0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE Winter Weather d freezing rain in the higher	
A light upslope flow caused freezing driz VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE Rain moved through the area on the 4th elevations.	12/03/16 07:00 EST  zzle and light freezing rain along and west of 12/04/16 18:00 EST 12/05/16 02:00 EST  into the 5th. However, there was a layer of of 12/06/16 05:00 EST	0  f the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0 cold air aloft that cause  0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE Winter Weather d freezing rain in the higher	
A light upslope flow caused freezing driz VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE Rain moved through the area on the 4th elevations.	12/03/16 07:00 EST  zzle and light freezing rain along and west of the state of the	f the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0 cold air aloft that cause  0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE  Winter Weather  d freezing rain in the higher  Winter Storm	
A light upslope flow caused freezing driz VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE Rain moved through the area on the 4th elevations. VA-Z503) WESTERN HIGHLAND	12/03/16 07:00 EST  zzle and light freezing rain along and west of 12/04/16 18:00 EST 12/05/16 02:00 EST  into the 5th. However, there was a layer of of 12/06/16 05:00 EST 12/06/16 21:00 EST	f the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0 cold air aloft that cause  0 0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE  Winter Weather  d freezing rain in the higher  Winter Storm  Winter Weather	
A light upslope flow caused freezing drize (VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE)  Rain moved through the area on the 4th elevations.  (VA-Z503) WESTERN HIGHLAND  (VA-Z507) NORTHERN VIRGINIA BLUE Relations are an on the 6th.	12/03/16 07:00 EST  zzle and light freezing rain along and west of the state of the	f the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0 cold air aloft that cause  0 0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE  Winter Weather  d freezing rain in the higher  Winter Storm  Winter Weather	
(VA-Z503) WESTERN HIGHLAND, (VA-Z5 RIDGE  Rain moved through the area on the 4th elevations.  (VA-Z503) WESTERN HIGHLAND  (VA-Z507) NORTHERN VIRGINIA BLUE R	12/03/16 07:00 EST  zzle and light freezing rain along and west of the state of the	f the Allegheny Front.  HERN VIRGINIA BLUE I  0 0 0 cold air aloft that cause  0 0 0	RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE  Winter Weather  d freezing rain in the higher  Winter Storm  Winter Weather	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(VA-Z025) AUGUSTA, (VA-Z503) WESTERN CENTRAL VIRGINIA BLUE RIDGE	HIGHLAND, (VA-Z504) EASTERN	HIGHLAND, (VA-	Z507) NORTHERN	VIRGINIA BLUE RIDGE, (VA-Z508)
	12/15/16 05:00 EST		0	Cold/Wind Chill
	12/16/16 06:00 EST		0	
Gusty northwest winds ushered in very co chill values.	old conditions. The combination of	the gusty winds	and very cold con	ditions lead to low wind
VA-Z025) AUGUSTA, (VA-Z026) ROCKING CLARKE, (VA-Z036) NELSON, (VA-Z037) A VA-Z051) CULPEPER, (VA-Z052) PRINCE VA-Z501) NORTHERN FAUQUIER, (VA-Z50 WESTERN LOUDOUN, (VA-Z506) EASTER	LBEMARLE, (VA-Z038) GREENE, (' WILLIAM, (VA-Z053) FAIRFAX, (VA- 02) SOUTHERN FAUQUIER, (VA-Z5	VA-Z039) MADISO -Z054) ARLINGTO 03) WESTERN HI	DN, (VA-Z040) RAF DN, (VA-Z055) STAI GHLAND, (VA-Z50	PPAHANNOCK, (VA-Z050) ORANGE, FFORD, (VA-Z057) KING GEORGE,
Direct Fatalities: M??OU				
Narm and moist air overran an arctic air n	nass that was in place. This resulte	ed in a period of t	reezing rain that o	aused hazardous
VA-Z027) SHENANDOAH				
,	12/29/16 01:00 EST		0	Winter Weather
	12/29/16 04:00 EST		0	
ow pressure passed by well to the west. reezing.	There was enough cold air for a pe	eriod of freezing	rain before temper	ratures rose above
VA-Z503) WESTERN HIGHLAND				
	12/29/16 12:00 EST		0	Winter Storm
	12/30/16 18:00 EST		0	
Cold and moist air flowed over the mount	ains, resulting in snow.			
WEST VIRGINIA, East				
WV-Z501) WESTERN GRANT, (WV-Z503) \	WESTERN MINERAL, (WV-Z505) WI	ESTERN PENDLE	ETON	
	12/02/16 18:10 EST		0	Winter Weather
	12/03/16 07:00 EST		0	
A light upslope flow caused freezing drizz	le and light freezing rain along and	d west of the Alle	gheny Front.	
WV-Z501) WESTERN GRANT, (WV-Z503) N		ESTERN PENDLE		
	12/04/16 18:00 EST		0	Winter Weather
	12/05/16 02:00 EST		0	
Rain moved through the area on the 4th ir elevations.	nto the 5th. However, there was a la	ayer of cold air al	oft that caused fre	eezing rain in the higher
WV-Z050) HAMPSHIRE, (WV-Z501) WEST	ERN GRANT, (WV-Z502) EASTERN	GRANT, (WV-Z5	04) EASTERN MIN	IERAL, (WV-Z505) WESTERN
-	12/06/16 05:00 EST		0	Winter Weather
	12/06/16 21:00 EST		0	
WV-Z503) WESTERN MINERAL				
	12/06/16 07:00 EST		0	Winter Storm
	12/06/16 21:00 EST		0	

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Property &

**Event Type and Details** 

Deaths &

Date/Time

Location

Injuries Crop Dmg Rain moved through the area on the 6th. However, there was a layer of cold air aloft that caused freezing rain in the higher elevations. (WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z505) WESTERN PENDLETON 12/11/16 22:06 EST 0 Winter Weather 12/12/16 04:30 EST 0 A period of freezing rain occurred across eastern West Virginia late on the 11th into the 12th. This is because cold air was trapped near the surface while rain moved into the area. (WV-Z501) WESTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z505) WESTERN PENDLETON, (WV-Z506) EASTERN PENDLETON 12/15/16 05:00 EST Cold/Wind Chill n 12/16/16 06:00 EST 0 Gusty northwest winds ushered in very cold conditions. The combination of the gusty winds and very cold conditions lead to low wind chill values. (WV-Z051) MORGAN, (WV-Z052) BERKELEY 12/17/16 03:00 EST 0 Winter Storm 12/17/16 12:00 EST 0 (WV-Z050) HAMPSHIRE, (WV-Z055) HARDY, (WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL, (WV-Z505) WESTERN PENDLETON, (WV-Z506) EASTERN PENDLETON 12/17/16 04:00 EST 0 Winter Weather 12/17/16 11:00 EST 0 Warm and moist air overran an arctic air mass that was in place. This resulted in a period of freezing rain that caused hazardous conditions. (WV-Z503) WESTERN MINERAL 12/18/16 08:00 EST 0 Winter Weather 12/18/16 10:00 EST O A period of light freezing rain occurred along and west of the Allegheny Front. (WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z055) HARDY, (WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL 12/29/16 01:00 FST 0 Winter Weather 12/29/16 06:00 EST 0 Low pressure passed by well to the west. There was enough cold air for a period of freezing rain before temperatures rose above freezing. (WV-Z501) WESTERN GRANT, (WV-Z505) WESTERN PENDLETON 12/29/16 12:00 EST 0 Winter Storm 12/30/16 18:00 EST n (WV-Z503) WESTERN MINERAL 12/29/16 12:00 EST 0 Winter Weather 12/30/16 18:00 EST 0 Cold and moist air flowed over the mountains, resulting in snow.

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