Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dma DISTRICT OF COLUMBIA (DC-Z001) DISTRICT OF COLUMBIA 03/25/13 01:00 EST 0 Winter Weather 03/25/13 08:00 EST 0 Coastal low pressure impacted the Mid Atlantic region with snow and rain showers. Surface temperatures were marginal during the event and a sharp gradient of snowfall accumulation existed in the vicinity of Washington DC. MARYLAND, Central (MD-Z006) NORTHERN BALTIMORE, (MD-Z009) MONTGOMERY, (MD-Z010) HOWARD, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z016) CHARLES 03/05/13 22:00 EST 0 Winter Weather 03/06/13 14:00 EST 0 (MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND **EASTERN ALLEGANY** 03/06/13 00:00 EST 20K Winter Storm 03/06/13 13:00 EST 0 Strong low pressure impacted the Mid Atlantic bringing rain and snow to the region. A rain-snow line was present across the I-95 corridor where snowfall accumulations dropped off significantly from west to east. (MD-Z016) CHARLES, (MD-Z501) EXTREME WESTERN ALLEGANY 03/18/13 02:00 EST 0 Winter Weather 03/18/13 07:00 EST 0 Low pressure developed along a stationary front south of the Washington DC. Surface temperatures were marginal and snowfall accumulated west of the I-95 corridor. A cold air damming situation formed during the event and led to accumulating snow across the Shenandoah Valley and Central Foothills. (MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY 03/18/13 10:00 EST 0 Winter Weather 03/18/13 20:00 FST 0 Warm and moist air overran cold air at the low-levels of the atmosphere, causing light rain, sleet and snow. However, surface temperatures were below freezing across the higher elevations, resulting in areas of freezing rain. (MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z010) HOWARD, (MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY 0 03/24/13 15:00 EST Winter Storm 0 03/25/13 12:00 FST (MD-Z007) HARFORD, (MD-Z009) MONTGOMERY, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL,

(MD-Z016) CHARLES, (MD-Z018) CALVERT

03/25/13 01:00 EST 0 Winter Weather

03/25/13 09:00 EST 0

Coastal low pressure impacted the Mid Atlantic region with snow and rain showers. Surface temperatures were marginal during the event and a sharp gradient of snowfall accumulation existed in the vicinity of Washington DC.

### VIRGINIA, North

(VA-Z025) AUGUSTA, (VA-Z026) ROCKINGHAM, (VA-Z027) SHENANDOAH, (VA-Z028) FREDERICK, (VA-Z029) PAGE, (VA-Z030) WARREN, (VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z037) ALBEMARLE, (VA-Z038) GREENE, (VA-Z039) MADISON, (VA-Z040) RAPPAHANNOCK, (VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA,

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SC	OUTHERN FAUQUIER, (VA-ZS 03/05/13 20:00 EST	503) WESTERN H	IIGHLAND, (VA-Z50	4) EASTERN HIGHLAND Winter Storm
	03/06/13 14:00 EST		0	
/A-Z053) FAIRFAX, (VA-Z057) KING GEORGE				
	03/05/13 22:00 EST		0	Winter Weather
	03/06/13 14:00 EST		0	
trong low pressure impacted the Mid Atlantic b orridor where snowfall accumulations dropped		_	snow line was prese	ent across the I-95
VA-Z025) AUGUSTA, (VA-Z026) ROCKINGHAM, VA-Z031) CLARKE, (VA-Z037) ALBEMARLE, (VA VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA- VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SC	A-Z038) GREENE, (VA-Z039) Z052) PRINCE WILLIAM, (VA	MADISON, (VA-Z L-Z053) FAIRFAX	040) RAPPAHANNO , (VA-Z055) STAFFO	OCK, (VA-Z042) LOUDOUN, ORD, (VA-Z056) SPOTSYLVANIA,
	03/18/13 07:00 EST		0	vinter veduter
ow pressure developed along a stationary fron ccumulated west of the I-95 corridor. A cold air then and control Foothills.	r damming situation formed	during the event	and led to accumul	lating snow across the
VA-Z025) AUGUSTA, (VA-Z026) ROCKINGHAM, VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z03 VA-Z042) LOUDOUN, (VA-Z501) NORTHERN FA	37) ALBEMARLE, (VA-Z038)	GREENE, (VA-Z0	39) MADISON, (VA-	Z040) RAPPAHANNOCK,
	03/18/13 12:00 EST		0	Winter Weather
	03/18/13 20:00 EST		0	
reezing rain. VA-Z025) AUGUSTA, (VA-Z026) ROCKINGHAM, VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z03 VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z	37) ALBEMARLE, (VA-Z038)	GREENE, (VA-Z0	39) MADISON, (VA-	Z040) RAPPAHANNOCK,
NESTERN HIGHLAND, (VA-Z504) EASTERN HIG			,	
	03/24/13 15:00 EST		0	Winter Storm
	03/25/13 12:00 EST		0	
VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX	(, (VA-Z054) ARLINGTON, (V	A-Z055) STAFFO	RD, (VA-Z056) SPO	TSYLVANIA, (VA-Z057) KING
SEONGE	03/24/13 19:00 EST		0	Winter Weather
	03/25/13 08:00 EST		0	
coastal low pressure impacted the Mid Atlantic vent and a sharp gradient of snowfall accumula	<del>-</del>		=	marginal during the
VA-Z503) WESTERN HIGHLAND				
	03/26/13 18:00 EST		0	Winter Weather
	03/27/13 07:00 EST		0	
	d and moist air to flow over t	the mountains, ti	riggering snow show	wers across locations
along and west of the Allegheny Front.				
long and west of the Allegheny Front.	03/27/13 09:00 EST		0	Winter Weather
A northwest flow behind a cold front caused col along and west of the Allegheny Front. VA-Z503) WESTERN HIGHLAND			0	Winter Weather

(VA-Z039) MADISON, (VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z502) SOUTHERN FAUQUIER

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/31/13 20:55 EST		0	Dense Fog
	03/31/13 23:35 EST		0	
rior to a cold frontal passage, the Mid At d to radiation fog to form. There were so	<del>-</del> '	-		
/EST VIRGINIA, East				
VV-Z505) WESTERN PENDLETON				
	03/02/13 20:00 EST		0	Winter Weather
	03/03/13 12:00 EST		0	
old moist air rising over the mountains c	aused snow to break out for locat	tions along and w	est of the Allegher	ny front in West Virginia.
VV-Z050) HAMPSHIRE, (WV-Z051) MORG	AN, (WV-Z052) BERKELEY, (WV-Z	2053) JEFFERSON	, (WV-Z055) HARD	DY, (WV-Z501) WESTERN GRANT,
VV-Z502) EASTERN GRANT, (WV-Z503) V ASTERN PENDLETON	VESTERN MINERAL, (WV-Z504) E.	ASTERN MINERA	L, (WV-Z505) WES	TERN PENDLETON, (WV-Z506)
ACTEMIT ENDEETON	03/05/13 20:00 EST		0	Winter Storm
	03/06/13 14:00 EST		0	
trong low pressure impacted the Mid Atla prridor where snowfall accumulations dr		-	now line was pres	ent across the I-95
VV-Z050) HAMPSHIRE, (WV-Z055) HARD	Y (WV-7501) WESTERN GRANT (	WV-7502) FASTE	RN GRANT (WV.7	503) WESTERN MINERAL (WW.7504)
ASTERN MINERAL, (WV-Z506) EASTERN		****-2002) LAGIE	in Oloni, (***-2	300) WESTERN MINERAL, (WV-2004)
	03/17/13 13:00 EST		0	Winter Weather
	03/18/13 07:00 EST		0	
VV-Z505) WESTERN PENDLETON	03/18/13 07:00 EST		0	
VV-Z505) WESTERN PENDLETON	03/18/13 07:00 EST 03/17/13 13:00 EST		0	Winter Storm
VV-Z505) WESTERN PENDLETON				Winter Storm
ow pressure developed along a stationar ccumulated west of the I-95 corridor. A c	03/17/13 13:00 EST 03/18/13 07:00 EST ry front south of the Washington D		0 0 eratures were mar	ginal and snowfall
ow pressure developed along a stationar ocumulated west of the I-95 corridor. A c henandoah Valley and Central Foothills. WV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) W	03/17/13 13:00 EST 03/18/13 07:00 EST  ry front south of the Washington E cold air damming situation formed	during the event	0 0 eratures were marg and led to accumu	ginal and snowfall ulating snow across the DY, (WV-Z501) WESTERN GRANT,
ow pressure developed along a stationar ocumulated west of the I-95 corridor. A c henandoah Valley and Central Foothills. WV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) W	03/17/13 13:00 EST 03/18/13 07:00 EST  ry front south of the Washington E cold air damming situation formed	during the event	0 0 eratures were marg and led to accumu	ginal and snowfall ulating snow across the DY, (WV-Z501) WESTERN GRANT,
ow pressure developed along a stationar ocumulated west of the I-95 corridor. A c henandoah Valley and Central Foothills. WV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) W	03/17/13 13:00 EST 03/18/13 07:00 EST ry front south of the Washington E cold air damming situation formed AN, (WV-Z052) BERKELEY, (WV-Z VESTERN MINERAL, (WV-Z504) E	during the event	0 0 eratures were marg and led to accumu l, (WV-Z055) HARD L, (WV-Z505) WES	ginal and snowfall ulating snow across the  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)
ow pressure developed along a stationar ccumulated west of the I-95 corridor. A chenandoah Valley and Central Foothills.  NV-Z050) HAMPSHIRE, (WV-Z051) MORG NV-Z502) EASTERN GRANT, (WV-Z503) VASTERN PENDLETON	03/17/13 13:00 EST 03/18/13 07:00 EST  Ty front south of the Washington Ecold air damming situation formed  WAN, (WV-Z052) BERKELEY, (WV-Z052) BERKELEY, (WV-Z504) E  03/18/13 10:00 EST 03/18/13 18:00 EST	O53) JEFFERSON ASTERN MINERA	0 0 eratures were man and led to accumu l, (WV-Z055) HARD L, (WV-Z505) WES 0 0	ginal and snowfall ulating snow across the  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)  Winter Weather
ow pressure developed along a stationar ccumulated west of the I-95 corridor. A chenandoah Valley and Central Foothills.  NV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) VASTERN PENDLETON  Varm and moist air overran cold air at the emperatures were below freezing across  NV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) V	03/17/13 13:00 EST 03/18/13 07:00 EST  Ty front south of the Washington It cold air damming situation formed air damming situation for damming	2053) JEFFERSON ASTERN MINERA using light rain, si areas of freezing	0 0 eratures were man and led to accumu l, (WV-Z055) HARD 0 0 eet and snow. How rain.	ginal and snowfall ulating snow across the  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)  Winter Weather  Wever, surface  DY, (WV-Z501) WESTERN GRANT,
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ow pressure developed along a stationar ccumulated west of the I-95 corridor. A chenandoah Valley and Central Foothills.  WV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) WASTERN PENDLETON  Varm and moist air overran cold air at the emperatures were below freezing across  WV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) WASTERN PENDLETON	03/17/13 13:00 EST 03/18/13 07:00 EST  Ty front south of the Washington Ecold air damming situation formed air damming situation for damming situation f	2053) JEFFERSON ASTERN MINERA using light rain, si areas of freezing 2053) JEFFERSON ASTERN MINERA	0 0 eratures were man and led to accumulate	ginal and snowfall ulating snow across the  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)  Winter Weather  Wever, surface  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)  Winter Storm
ow pressure developed along a stationar ccumulated west of the I-95 corridor. A chenandoah Valley and Central Foothills.  NV-Z050) HAMPSHIRE, (WV-Z051) MORG NV-Z502) EASTERN GRANT, (WV-Z503) VASTERN PENDLETON  Varm and moist air overran cold air at the emperatures were below freezing across NV-Z050) HAMPSHIRE, (WV-Z051) MORG NV-Z502) EASTERN GRANT, (WV-Z503) VASTERN PENDLETON  To astal low pressure impacted the Mid At event and a sharp gradient of snowfall accounts.	03/17/13 13:00 EST 03/18/13 07:00 EST  Ty front south of the Washington Ecold air damming situation formed air damming situation for damming situation f	2053) JEFFERSON ASTERN MINERA using light rain, si areas of freezing 2053) JEFFERSON ASTERN MINERA	0 0 eratures were man and led to accumulate	ginal and snowfall ulating snow across the  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)  Winter Weather  Wever, surface  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)  Winter Storm
OW pressure developed along a stationar ccumulated west of the I-95 corridor. A chenandoah Valley and Central Foothills.  WV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) WASTERN PENDLETON  Warm and moist air overran cold air at the emperatures were below freezing across WV-Z050) HAMPSHIRE, (WV-Z051) MORG WV-Z502) EASTERN GRANT, (WV-Z503) WASTERN PENDLETON  COASTAL IOW pressure impacted the Mid At vent and a sharp gradient of snowfall accomplying the statement of the statement of the sharp gradient of snowfall accomplying the statement of the sharp gradient of snowfall accomplying the statement of the sharp gradient of snowfall accomplying the statement of the sharp gradient of snowfall accomplying the sharp gradient of snowfall gradient gradient gradient gradient grad	03/17/13 13:00 EST 03/18/13 07:00 EST  Ty front south of the Washington Ecold air damming situation formed air damming situation for damming situation f	2053) JEFFERSON ASTERN MINERA using light rain, si areas of freezing 2053) JEFFERSON ASTERN MINERA	0 0 eratures were man and led to accumulate	ginal and snowfall ulating snow across the  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)  Winter Weather  Wever, surface  DY, (WV-Z501) WESTERN GRANT, TERN PENDLETON, (WV-Z506)  Winter Storm

along and west of the Allegheny Front.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(WV-Z505) WESTERN PENDLETON				
	03/27/13 09:00 EST		0	Winter Weather
	03/28/13 04:00 EST		0	

A northwest flow behind a cold front caused cold and moist air to flow over the mountains, triggering snow showers across locations along and west of the Allegheny Front.

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