(DC-Z001) DISTRICT OF COLUMBIA 12/05/07 08:00 EST 12/05/07 20:00 EST An Alberta Clipper system moved quickly across the Mid Atlantic on December the region. This storm caused significant traffic impacts during the morning commounts ranged from 2 to 3 inches across the District. (DC-Z001) DISTRICT OF COLUMBIA 12/23/07 07:00 EST 12/23/07 13:00 EST Areas of dense fog developed during the early morning hours of December 23rd to one quarter mile or less through the morning. MARYLAND, Central (MD-Z014) ANNE ARUNDEL 12/03/07 09:00 EST 12/03/07 13:00 EST (MD-Z009) MONTGOMERY, (MD-Z013) PRINCE GEORGES 12/03/07 14:00 EST 12/04/07 00:00 EST 12/04/07 00:00 EST 12/04/07 00:00 EST 12/04/07 on:00 EST A strong cold front moved across the Mid Atlantic early on December 3rd. This through much of the day. Many automated observations measured wind gusts power lines brought down by the winds. Some trees and power lines fell onto the Upslope snow showers developed during the late morning hours along the western and power lines fell onto the commounts ranged from 3 to 4 inches. (MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-ZEASTERN ALLEGANY 12/05/07 08:00 EST 12/05/07 20:00 EST	nmute across the	e Washington DC metro area. Snow Dense Fog
12/05/07 08:00 EST 12/05/07 20:00 EST 12/05/07 20:00 EST 12/05/07 20:00 EST In Alberta Clipper system moved quickly across the Mid Atlantic on December to region. This storm caused significant traffic impacts during the morning comounts ranged from 2 to 3 inches across the District. IC-Z001) DISTRICT OF COLUMBIA 12/23/07 07:00 EST 12/23/07 13:00 EST 12/23/07 13:00 EST 12/23/07 13:00 EST 12/03/07 09:00 EST 12/03/07 13:00 EST 12/03/07 13:00 EST 12/03/07 13:00 EST 12/03/07 13:00 EST 12/03/07 14:00 EST 12/03/07 14:00 EST 12/03/07 12:00 EST 12/04/07 00:00 EST 12/05/07 08:00 EST 10D-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z0ASTERN ALLEGANY 12/05/07 08:00 EST 12/05/07 08:00 EST	0 5th. This was the nmute across the 0 0	e first snow of the season for much of washington DC metro area. Snow Dense Fog
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the region. This storm caused significant traffic impacts during the morning comounts ranged from 2 to 3 inches across the District. 12/23/07 07:00 EST 12/23/07 13:00 EST 12/23/07 13:00 EST 12/23/07 13:00 EST 12/23/07 13:00 EST 12/03/07 09:00 EST 12/03/07 13:00 EST 12/03/07 14:00 EST 12/03/07 12:00 EST 12/04/07 00:00 EST 12/05/07 00:00 EST 12/05/07 08:00 EST 12/05/07 20:00 EST	nmute across the	e Washington DC metro area. Snow Dense Fog
12/23/07 07:00 EST 12/23/07 13:00 EST reas of dense fog developed during the early morning hours of December 23rd one quarter mile or less through the morning. MARYLAND, Central 12/03/07 09:00 EST 12/03/07 13:00 EST 12/03/07 13:00 EST 12/03/07 14:00 EST 12/03/07 14:00 EST 12/03/07 12:00 EST 12/03/07 12:00 EST 12/04/07 00:00 EST 12/04/07 00:00 EST strong cold front moved across the Mid Atlantic early on December 3rd. This prough much of the day. Many automated observations measured wind gusts ower lines brought down by the winds. Some trees and power lines fell onto be pslope snow showers developed during the late morning hours along the wesnow amounts ranged from 3 to 4 inches. MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-ZASTERN ALLEGANY 12/05/07 08:00 EST 12/05/07 20:00 EST	0	
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ARYLAND, Central 12/03/07 09:00 EST 12/03/07 13:00 EST 12/03/07 13:00 EST 12/03/07 13:00 EST 12/03/07 14:00 EST 12/03/07 12:00 EST 12/03/07 12:00 EST 12/04/07 00:00 EST strong cold front moved across the Mid Atlantic early on December 3rd. This rough much of the day. Many automated observations measured wind gusts over lines brought down by the winds. Some trees and power lines fell onto he poslope snow showers developed during the late morning hours along the westow amounts ranged from 3 to 4 inches. ID-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z035) CARROLL, (MD-Z03	l across Washing	gton DC. Visibilities were often reduced
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12/03/07 14:00 EST ID-Z501) EXTREME WESTERN ALLEGANY 12/03/07 12:00 EST 12/04/07 00:00 EST strong cold front moved across the Mid Atlantic early on December 3rd. This rough much of the day. Many automated observations measured wind gusts ower lines brought down by the winds. Some trees and power lines fell onto have been amounts ranged from 3 to 4 inches. ID-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z005) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) EST 12/05/07 08:00 EST		
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ID-Z501) EXTREME WESTERN ALLEGANY 12/03/07 12:00 EST 12/04/07 00:00 EST strong cold front moved across the Mid Atlantic early on December 3rd. This rough much of the day. Many automated observations measured wind gusts ower lines brought down by the winds. Some trees and power lines fell onto he pslope snow showers developed during the late morning hours along the wesnow amounts ranged from 3 to 4 inches. ID-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-ZASTERN ALLEGANY 12/05/07 08:00 EST 12/05/07 20:00 EST	0	Strong Wind (WAX 45 Kt)
12/03/07 12:00 EST 12/04/07 00:00 EST strong cold front moved across the Mid Atlantic early on December 3rd. This rough much of the day. Many automated observations measured wind gusts ower lines brought down by the winds. Some trees and power lines fell onto hosolope snow showers developed during the late morning hours along the weanow amounts ranged from 3 to 4 inches. ID-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-ZASTERN ALLEGANY 12/05/07 08:00 EST 12/05/07 20:00 EST	O .	
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strong cold front moved across the Mid Atlantic early on December 3rd. This rough much of the day. Many automated observations measured wind gusts ower lines brought down by the winds. Some trees and power lines fell onto hoslope snow showers developed during the late morning hours along the weanow amounts ranged from 3 to 4 inches. ID-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-ZASTERN ALLEGANY 12/05/07 08:00 EST 12/05/07 20:00 EST	0	Winter Weather
rough much of the day. Many automated observations measured wind gusts ower lines brought down by the winds. Some trees and power lines fell onto hoslope snow showers developed during the late morning hours along the wes	0	
12/05/07 08:00 EST 12/05/07 20:00 EST	etween 40 and 5 omes and cars.	5 mph. Damages consisted of trees and
12/05/07 20:00 EST	01) EXTREME W	ESTERN ALLEGANY, (MD-Z502) CENTRAL AND
	0	Heavy Snow
	0	
ID-Z006) NORTHERN BALTIMORE, (MD-Z007) HARFORD, (MD-Z009) MONTG(ID-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLI	S	
12/05/07 08:00 EST 12/05/07 20:00 EST	0	Winter Weather
12/03/07 20:00 E31	U	

(MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z009) MONTGOMERY, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL

0

0

12/10/07 01:00 EST

12/10/07 07:00 EST

and up to 7 inches in far western Allegany County.

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Dense Fog

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
reas of dense fog developed dur ncluding the northern and easter educed to one quarter mile or les	n Washington DC suburbs and s			of northern and central Maryland, suburbs. Visibilities were often
MD-Z003) WASHINGTON. (MD-Z0	05) CARROLL, (MD-Z502) CENTF	RAL AND EAST	ERN ALLEGAN	<u> </u>
	12/13/07 03:00 EST		0	Winter Weather
	12/13/07 16:00 EST		0	
MD-Z501) EXTREME WESTERN A	ALLEGANY			
	12/13/07 03:00 EST		0	Ice Storm
	12/13/07 16:00 EST		0	
laryland. Sub-freezing temperatu	res at the surface combined with	n a layer of war	mer air aloft cau	n to portions of northern and western sed rain to change over to freezing r County, with lesser amounts further
MD-Z003) WASHINGTON, (MD-Z0 ARY'S	04) FREDERICK, (MD-Z005) CAR	ROLL, (MD-Z00	9) MONTGOMEI	RY, (MD-Z014) ANNE ARUNDEL, (MD-Z017) ST.
-	12/13/07 21:00 EST		0	Dense Fog
	12/14/07 11:00 EST		0	
cross portions of northern and c restern Baltimore suburbs. Visibi	ilities were often reduced to one	quarter mile or	less.	MD-Z502) CENTRAL AND EASTERN ALLEGAN
Areas of dense fog developed dur across portions of northern and c western Baltimore suburbs. Visibi	ilities were often reduced to one	quarter mile or	less.	MD-Z502) CENTRAL AND EASTERN ALLEGAN Winter Storm
cross portions of northern and crestern Baltimore suburbs. Visibin MD-Z003) WASHINGTON, (MD-Z000) WASHINGTON,	o4) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST 12/16/07 13:00 EST I over the lower Mississippi Rivel began during the late afternoon o ening and overnight hours on the ice, snow and sleet were reporte	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north	N ALLEGANY, (0 0 ember 15th and mixture of snow g the precipitationern Maryland.	Winter Storm moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing
cross portions of northern and crestern Baltimore suburbs. Visibin MD-Z003) WASHINGTON, (MD-Z0 In December 16th. Precipitation by the region during the late even ain. Significant accumulations of MD-Z003) WASHINGTON, (MD-Z0	o4) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST 12/16/07 13:00 EST I over the lower Mississippi Rivel began during the late afternoon o ening and overnight hours on the ice, snow and sleet were reporte	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north	N ALLEGANY, (0 0 ember 15th and mixture of snow g the precipitationern Maryland.	Winter Storm moved north across the Mid Atlantic and sleet. Warm air aloft then pushed
cross portions of northern and cestern Baltimore suburbs. Visibin MD-Z003) WASHINGTON, (MD-Z0 low pressure system developed in December 16th. Precipitation by the region during the late evolun. Significant accumulations of MD-Z003) WASHINGTON, (MD-Z0	o4) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST 12/16/07 13:00 EST I over the lower Mississippi Rivel began during the late afternoon o ening and overnight hours on the ice, snow and sleet were reporte	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north	N ALLEGANY, (0 0 ember 15th and mixture of snow g the precipitationern Maryland.	Winter Storm moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing
cross portions of northern and crestern Baltimore suburbs. Visibinary Visibinary (MD-Z003) WASHINGTON, (MD-Z00	o4) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST I over the lower Mississippi River degan during the late afternoon of ening and overnight hours on the ice, snow and sleet were reported.	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north	Iess. N ALLEGANY, (0 0 ember 15th and mixture of snow g the precipitation of the precipi	Winter Storm moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing EME WESTERN ALLEGANY, (MD-Z502) CENTR.
cross portions of northern and crestern Baltimore suburbs. Visibin MD-Z003) WASHINGTON, (MD-Z0 In December 16th. Precipitation by the region during the late even ain. Significant accumulations of MD-Z003) WASHINGTON, (MD-Z0 IND EASTERN ALLEGANY	o4) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST 12/16/07 17:00 EST 12/16/07 17:00 EST 12/16/07 22:00 EST 12/16/07 22:00 EST 12/16/07 22:00 EST 13/16/07 17:00 EST 12/16/07 22:00 EST 13/16/07 22:00 EST 13/16/16/16/16/16/16/16/16/16/16/16/16/16/	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north E ARUNDEL, (N	Iess. N ALLEGANY, (0 0 ember 15th and mixture of snow g the precipitation of the North MD-Z501) EXTRE 26K 0 epened off the North were meas	Winter Storm moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing EME WESTERN ALLEGANY, (MD-Z502) CENTR.
cross portions of northern and crestern Baltimore suburbs. Visibin MD-Z003) WASHINGTON, (MD-Z0 I low pressure system developed in December 16th. Precipitation by the region during the late even ain. Significant accumulations of MD-Z003) WASHINGTON, (MD-Z0 ND EASTERN ALLEGANY Llow pressure system that move is the storm intensified, gusty we there intensified in areas that recent intensified in areas that	ilities were often reduced to one 04) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST I over the lower Mississippi River began during the late afternoon of ening and overnight hours on the rice, snow and sleet were reported. 04) FREDERICK, (MD-Z014) ANN 12/16/07 17:00 EST 12/16/07 22:00 EST d across the Mid Atlantic on Decesterly winds developed. Wind guived significant ice accumulation	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north E ARUNDEL, (N	less. N ALLEGANY, (0 0 ember 15th and mixture of snow g the precipitation of the precipitation of the precipitation of the N	moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing EME WESTERN ALLEGANY, (MD-Z502) CENTR. High Wind (MAX 53 kt) ew England coast on December 16th. sured across the region. Damages d power lines caused extended power
cross portions of northern and cestern Baltimore suburbs. Visibility (ID-Z003) WASHINGTON, (MD-Z004) WASHINGTON, (MD-Z005) WASHINGTON, (MD-Z005) WASHINGTON, (MD-Z006) WASHINGTON, (MD-Z007) WASHINGTO	ilities were often reduced to one 04) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST I over the lower Mississippi River began during the late afternoon oftening and overnight hours on the ice, snow and sleet were reported 04) FREDERICK, (MD-Z014) ANN 12/16/07 17:00 EST 12/16/07 22:00 EST d across the Mid Atlantic on Decepterly winds developed. Wind guived significant ice accumulation 12/30/07 22:00 EST	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north E ARUNDEL, (N	less. N ALLEGANY, (0 0 ember 15th and mixture of snow g the precipitation of the precipitation of the precipitation of the N mph were measured trees an 0	moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing EME WESTERN ALLEGANY, (MD-Z502) CENTR. High Wind (MAX 53 kt) ew England coast on December 16th. sured across the region. Damages
cross portions of northern and crestern Baltimore suburbs. Visibin MD-Z003) WASHINGTON, (MD-Z0 In December 16th. Precipitation by the region during the late even ain. Significant accumulations of MD-Z003) WASHINGTON, (MD-Z0 In Deastern Allegany I low pressure system that move is the storm intensified, gusty we have intensified in areas that receivitages. MD-Z003) WASHINGTON I low pressure system over eastern over eastern and intensified off Cape Coorth and intensified of	ilities were often reduced to one 04) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST I over the lower Mississippi River began during the late afternoon of ening and overnight hours on the fice, snow and sleet were reporte 04) FREDERICK, (MD-Z014) ANN 12/16/07 17:00 EST 12/16/07 22:00 EST d across the Mid Atlantic on Decesterly winds developed. Wind guived significant ice accumulation 12/30/07 22:00 EST 12/31/07 08:00 EST ern North Carolina spread precipied, colder air was brought across	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north E ARUNDEL, (N ember 15th dec usts of 50 to 60 ns. Numerous of	ember 15th and mixture of snow g the precipitationern Maryland. MD-Z501) EXTRE 26K 0 epened off the N mph were meas lowned trees an	moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing EME WESTERN ALLEGANY, (MD-Z502) CENTR. High Wind (MAX 53 kt) ew England coast on December 16th. sured across the region. Damages d power lines caused extended power
cross portions of northern and crestern Baltimore suburbs. Visibin MD-Z003) WASHINGTON, (MD-Z0 I low pressure system developed in December 16th. Precipitation by the region during the late every similar to the late every similar t	ilities were often reduced to one 04) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST I over the lower Mississippi River began during the late afternoon of ening and overnight hours on the cice, snow and sleet were reported. 04) FREDERICK, (MD-Z014) ANN 12/16/07 17:00 EST 12/16/07 22:00 EST d across the Mid Atlantic on Deceptately winds developed. Wind guived significant ice accumulation. 12/30/07 22:00 EST 12/31/07 08:00 EST ern North Carolina spread precipied, colder air was brought across to overnight hours.	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north E ARUNDEL, (N ember 15th dec usts of 50 to 60 ns. Numerous of	ember 15th and mixture of snow g the precipitationern Maryland. MD-Z501) EXTRE 26K 0 epened off the N mph were meas lowned trees an	moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing EME WESTERN ALLEGANY, (MD-Z502) CENTR. High Wind (MAX 53 kt) ew England coast on December 16th. Sured across the region. Damages d power lines caused extended power Winter Weather on December 30th. As the low pulled
cross portions of northern and crestern Baltimore suburbs. Visibility MD-Z003) WASHINGTON, (MD-Z001) WASHINGTON The storm intensified, gusty we rere intensified in areas that receive utages. MD-Z003) WASHINGTON The low pressure system over eastern over easter	ilities were often reduced to one 04) FREDERICK, (MD-Z501) EXTI 12/15/07 16:00 EST 12/16/07 13:00 EST I over the lower Mississippi River began during the late afternoon of ening and overnight hours on the cice, snow and sleet were reported. 04) FREDERICK, (MD-Z014) ANN 12/16/07 17:00 EST 12/16/07 22:00 EST d across the Mid Atlantic on Deceptately winds developed. Wind guived significant ice accumulation. 12/30/07 22:00 EST 12/31/07 08:00 EST ern North Carolina spread precipied, colder air was brought across to overnight hours.	quarter mile or REME WESTER r Valley on Dec f the 15th as a e 16th, changin ed across north E ARUNDEL, (N ember 15th dec usts of 50 to 60 ns. Numerous of	ember 15th and mixture of snow g the precipitationern Maryland. MD-Z501) EXTRE 26K 0 epened off the N mph were meas lowned trees an	moved north across the Mid Atlantic and sleet. Warm air aloft then pushed on to a mixture of sleet and freezing EME WESTERN ALLEGANY, (MD-Z502) CENTR. High Wind (MAX 53 kt) ew England coast on December 16th. Sured across the region. Damages d power lines caused extended power Winter Weather on December 30th. As the low pulled

onto some surfaces. The fog and glaze of ice caused significant travel problems. Over 100 accidents were reported on Interstate 70, US

340 and US 15. One fatality was reported in Frederick County.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ST. MARY'S				
	12/23/07 04:00 EST		0	Dense Fog
	12/23/07 13:00 EST		0	

Areas of dense fog developed during the early morning hours of December 23rd across portions of northern and central Maryland, including the northern and eastern Washington DC suburbs and southern Baltimore suburbs. Visibilities were often reduced to one quarter mile or less through sunrise.

VIRGINIA, North

(VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON		
12/03/07 09:48 EST	14K	Strong Wind (MAX 45 kt)
12/03/07 12:00 EST	0	

A strong cold front moved across the Mid Atlantic early on December 3rd. This brought gusty winds to northern Virginia during the late morning through late afternoon hours. Many automated observations measured wind gusts between 40 and 55 mph. Damages consisted of trees and power lines brought down by the winds. Some trees and power lines fell onto homes and cars.

(VA-Z021) HIGHLAND, (VA-Z025) AUGUSTA, (VA-Z027) SHENANDOAH, (VA-Z028) FREDERICK, (VA-Z029) PAGE, (VA-Z030) WARREN, (VA-Z031) CLARKE, (VA-Z039) MADISON, (VA-Z040) RAPPAHANNOCK, (VA-Z041) FAUQUIER, (VA-Z042) LOUDOUN, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON

An Alberta Clipper system moved quickly across the Mid Atlantic on December 5th. This was the first snow of the season for much of the region. This storm caused significant traffic impacts during the morning commute across the Washington DC metro area. The highest snowfall accumulations were measured across northern Virginia. Snow amounts ranged from 1 to 2 inches across the northern Shenandoah Valley to 2 to 5 inches across the Washington DC suburbs.

(VA-Z041) FAUQUIER, (VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX

12/10/07 01:00 EST 0 Dense Fog 12/10/07 07:00 EST 0

Areas of dense fog developed during the early morning hours of December 10th across portions of northern and central Virginia, including the northern and eastern Washington DC suburbs. Visibilities were often reduced to one quarter mile or less through sunrise.

(VA-Z028) FREDERICK, (VA-Z041) FAUQUIER, (VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA

12/13/07 20:00 EST 0 Dense Fog 12/14/07 11:00 EST 0

Areas of dense fog developed during the late evening hours of December 13th and continued through late morning on December 14th across portions of northern and central Virginia, including the northern and eastern Washington DC suburbs. Visibilities were often reduced to one quarter mile or less.

(VA-Z021) HIGHLAND, (VA-Z027) SHENANDOAH, (VA-Z028) FREDERICK, (VA-Z030) WARREN, (VA-Z031) CLARKE, (VA-Z042) LOUDOUN
12/15/07 16:00 EST 10K Winter Storm

12/16/07 13:00 EST 0

(VA-Z025) AUGUSTA, (VA-Z029) PAGE

12/15/07 16:00 EST 0 Winter Weather
12/16/07 13:00 EST 0

A low pressure system developed over the lower Mississippi River Valley on December 15th and moved north across the Mid Atlantic on December 16th. Precipitation began during the late afternoon of the 15th as a mixture of snow and sleet. Warm air aloft then pushed over the region during the late evening and overnight hours on the 16th, changing the precipitation to a mixture of sleet and freezing rain. Significant accumulations of ice, snow and sleet were reported across northwestern Virginia and the northern Shenandoah Valley.

(VA-Z025) AUGUSTA, (VA-Z028) FREDERICK, (VA-Z042) LOUDOUN

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	12/16/07 17:00 EST	•	25K	High Wind (MAX 54 kt)
	12/16/07 21:00 EST		0	
s the storm intensified, gusty wes	sterly winds developed. Wind gu	usts of 50 to 60	mph were meas	lew England coast on December 16th. sured across the region. Damages nd power lines caused extended power
VA-Z037) ALBEMARLE, (VA-Z042)		WILLIAM, (VA-		
	12/31/07 02:00 EST		0	Freezing Fog
	12/31/07 11:00 EST		0	
VA-Z050) ORANGE, (VA-Z051) CUL	PEPER, (VA-Z055) STAFFORD,	(VA-Z056) SPC	OTSYLVANIA	
	12/31/07 03:00 EST		0	Dense Fog
	12/31/07 10:00 EST		0	
emperatures during the overnight VA-Z037) ALBEMARLE, (VA-Z042) VA-Z054) ARLINGTON, (VA-Z055) \$	LOUDOUN, (VA-Z050) ORANGE STAFFORD, (VA-Z056) SPOTSY	E, (VA-Z051) CU	ILPEPER, (VA-Z	052) PRINCE WILLIAM, (VA-Z053) FAIRFAX,
	12/23/07 03:00 EST		0	Dense Fog
	12/23/07 13:00 EST		0	
sunrise. WEST VIRGINIA, East				
WEST VIRGINIA, East	12/03/07 12:00 EST		0	Heavy Snow
WEST VIRGINIA, East WV-Z501) WESTERN GRANT	12/03/07 12:00 EST 12/04/07 00:00 EST the Mid Atlantic early on Decem	ber 3rd. Upslor	0 0	Heavy Snow
WEST VIRGINIA, East WV-Z501) WESTERN GRANT A strong cold front moved across to the late morning hours along the wishow amounts ranged from 3 to 6 in the late work and the wishow amounts ranged from 3 to 6 in the late work.	12/04/07 00:00 EST the Mid Atlantic early on Decemestern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELIASTERN MINERAL 12/05/07 08:00 EST	ont in western	0 De snow shower Maryland and th WESTERN GRA	Heavy Snow To developed behind the front during the eastern pan handle of West Virginia. INT, (WV-Z502) EASTERN GRANT, (WV-Z503) Heavy Snow
WEST VIRGINIA, East WV-Z501) WESTERN GRANT A strong cold front moved across to the late morning hours along the wester amounts ranged from 3 to 6 in the late was a single from 3 to 6 in the late was amounts ranged from 3 to 6 in the late was amounts ranged from 3 to 6 in the late was amounts ranged from 3 to 6 in the late was amounts ranged from 3 to 6 in the late was amounts ranged from 3 to 6 in the late was amounts ranged from 3 to 6 in the late was amounts ranged from 3 to 6 in the late was a single w	12/04/07 00:00 EST the Mid Atlantic early on Decemestern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELIASTERN MINERAL	ont in western	0 De snow shower Maryland and th WESTERN GRA	rs developed behind the front during ne eastern pan handle of West Virginia. NT, (WV-Z502) EASTERN GRANT, (WV-Z503)
WEST VIRGINIA, East (WV-Z501) WESTERN GRANT A strong cold front moved across the late morning hours along the wishow amounts ranged from 3 to 6 in (WV-Z050) HAMPSHIRE, (WV-Z504) EA	12/04/07 00:00 EST the Mid Atlantic early on Decemestern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELIASTERN MINERAL 12/05/07 08:00 EST 12/05/07 20:00 EST	ont in western	0 De snow shower Maryland and th WESTERN GRA 0 0	rs developed behind the front during ne eastern pan handle of West Virginia. NT, (WV-Z502) EASTERN GRANT, (WV-Z503) Heavy Snow
WEST VIRGINIA, East WV-Z501) WESTERN GRANT A strong cold front moved across the late morning hours along the wishow amounts ranged from 3 to 6 in WV-Z050) HAMPSHIRE, (WV-Z051) WESTERN MINERAL, (WV-Z504) EA	12/04/07 00:00 EST the Mid Atlantic early on Decemestern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELIASTERN MINERAL 12/05/07 08:00 EST	ont in western	0 De snow shower Maryland and th WESTERN GRA	rs developed behind the front during ne eastern pan handle of West Virginia. NT, (WV-Z502) EASTERN GRANT, (WV-Z503)
WEST VIRGINIA, East WV-Z501) WESTERN GRANT A strong cold front moved across the late morning hours along the wishow amounts ranged from 3 to 6 in WV-Z050) HAMPSHIRE, (WV-Z051) WESTERN MINERAL, (WV-Z504) EA	12/04/07 00:00 EST the Mid Atlantic early on Decemestern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELIASTERN MINERAL 12/05/07 08:00 EST 12/05/07 20:00 EST	ont in western	0 De snow shower Maryland and th WESTERN GRA 0 0	rs developed behind the front during ne eastern pan handle of West Virginia. NT, (WV-Z502) EASTERN GRANT, (WV-Z503) Heavy Snow
WEST VIRGINIA, East WV-Z501) WESTERN GRANT A strong cold front moved across the late morning hours along the wishow amounts ranged from 3 to 6 is WV-Z050) HAMPSHIRE, (WV-Z051) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL, (WV-Z504) EAS	he Mid Atlantic early on Decement estern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELI 12/05/07 08:00 EST 12/05/07 20:00 EST 12/05/07	EY, (WV-Z501) ^v	oe snow shower Maryland and the WESTERN GRA 0 0 0 th. This was the	rs developed behind the front during ne eastern pan handle of West Virginia. NT, (WV-Z502) EASTERN GRANT, (WV-Z503) Heavy Snow
WEST VIRGINIA, East (WV-Z501) WESTERN GRANT A strong cold front moved across the late morning hours along the wishow amounts ranged from 3 to 6 in (WV-Z050) HAMPSHIRE, (WV-Z051) WESTERN MINERAL, (WV-Z504) EA	he Mid Atlantic early on Decement estern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELI 12/05/07 08:00 EST 12/05/07 20:00 EST 12/05/07	EY, (WV-Z501) ^v	oe snow shower Maryland and the WESTERN GRA 0 0 0 th. This was the	rs developed behind the front during he eastern pan handle of West Virginia. INT, (WV-Z502) EASTERN GRANT, (WV-Z503) Heavy Snow Winter Weather e first snow of the season for much of
WEST VIRGINIA, East (WV-Z501) WESTERN GRANT A strong cold front moved across the late morning hours along the wishow amounts ranged from 3 to 6 in (WV-Z050) HAMPSHIRE, (WV-Z051) WESTERN MINERAL, (WV-Z504) EA (WV-Z053) JEFFERSON An Alberta Clipper system moved of the region. The highest snowfall across the remainder	he Mid Atlantic early on Decement estern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELI 12/05/07 08:00 EST 12/05/07 20:00 EST 12/05/07	EY, (WV-Z501) ^v	oe snow shower Maryland and the WESTERN GRA 0 0 0 th. This was the	rs developed behind the front during he eastern pan handle of West Virginia. INT, (WV-Z502) EASTERN GRANT, (WV-Z503) Heavy Snow Winter Weather e first snow of the season for much of
WEST VIRGINIA, East (WV-Z501) WESTERN GRANT A strong cold front moved across the late morning hours along the wishow amounts ranged from 3 to 6 in (WV-Z050) HAMPSHIRE, (WV-Z051) WESTERN MINERAL, (WV-Z504) EA (WV-Z053) JEFFERSON An Alberta Clipper system moved of the region. The highest snowfall across the remainder	the Mid Atlantic early on Deceme estern face of the Allegheny Fronches. MORGAN, (WV-Z052) BERKELI 12/05/07 08:00 EST 12/05/07 20:00 EST 12/05/07	EY, (WV-Z501) ^v	oe snow shower Maryland and the WESTERN GRA 0 0 0 th. This was the in western Gran	rs developed behind the front during ne eastern pan handle of West Virginia. NT, (WV-Z502) EASTERN GRANT, (WV-Z503) Heavy Snow Winter Weather e first snow of the season for much of nt County. Snow amounts ranged from

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	12/13/07 20:00 EST		0	Dense Fog
	12/14/07 11:00 EST		0	
Areas of dense fog developed during the la across Berkeley County in the eastern pan	•			•

(WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z054) PENDLETON, (WV-Z055) HARDY, (WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL

12/15/07 16:00 EST 8K Winter Storm

12/16/07 13:00 EST 0

A low pressure system developed over the lower Mississippi River Valley on December 15th and moved north across the Mid Atlantic on December 16th. Precipitation began during the late afternoon of the 15th as a mixture of snow and sleet. Warm air aloft then pushed over the region during the late evening and overnight hours on the 16th, changing the precipitation to a mixture of sleet and freezing rain. Significant accumulations of ice, snow and sleet were reported across the eastern pan handle of West Virginia.

(WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z055) HARDY, (WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL

12/16/07 17:30 EST 16K High Wind (MAX 53 kt)

12/16/07 23:00 EST 0

A low pressure system that moved across the Mid Atlantic on December 15th deepened off the New England coast on December 16th. As the storm intensified, gusty westerly winds developed. Wind gusts of 50 to 60 mph were measured across the region. Damages were intensified in areas that received significant ice accumulations. Numerous downed trees and power lines caused extended power outages.

(WV-Z052) BERKELEY				
	12/23/07 04:00 EST	0	Dense Fog	
	12/23/07 13:00 EST	0		

Areas of dense fog developed during the early morning hours of December 23rd across Berkeley County in the eastern pan handle of West Virginia. Visibilities were often reduced to one quarter mile or less through sunrise.

(WV-Z501) WESTERN GRANT			
	12/16/07 12:00 EST	0	Heavy Snow
	12/17/07 00:00 EST	0	

Upslope snow showers developed in the wake of a departing low pressure system on December 16th and 17th. Cooperative Observers in western Grant County measured more than 6 inches of snow within 12 hours.

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