<u>Location</u> <u>Date/Time</u> <u>Deaths & Property & Event Type and Details</u>
<u>Injuries</u> <u>Crop Dmg</u>

ATLANTIC NORTH

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY

SOLOMONS ISLAND 03/15/07 15:30 EST 0 0 Marine Strong Wind (MG 25 kt)

03/15/07 15:30 EST 5 0 38.32N, 76.45W

Five Sailboats overturned off Solomons Island, MD., in Calvert County. Ten teenage sailing students fell into the 40-degree water. A few students were treated at the scene for hypothermia. Emergency response pulled everyone from the water within 10 minutes.

A cold front approaching the Maryland Chesapeake Bay on March 15th produced gusty winds. Automated surface observations from Annapolis and Patuxent River on western shore of the Bay reported wind gusts between 20 and 25 knots.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY

4.0 N RIVIERA BEACH 03/27/07 18:00 EST 0 Marine Thunderstorm Wind (MG 39 kt)

03/27/07 18:15 EST 0 0 39.1778N, 76.52W

A wind gust of 39 knots was reported by buoy FSKM2 and a gust of 34 knots was reported at Villa Julie College near Baltimore.

A weak cold front crossing over the Maryland Chesapeake Bay triggered strong showers and thunderstorms with gusty winds on the evening of March 27th.

DISTRICT OF COLUMBIA

DISTRICT OF COLUMBIA (DC-Z001)

03/07/07 03:00 EST 0 Winter Weather

03/07/07 19:00 EST 0

A strong clipper system developed over the Great Lakes March 6th and dove south across the Mid Atlantic on March 7th. Snow began along the western edge of the Allegheny Front shortly after midnight on March 7th and spread east overnight.

Cooperative Observers in Washington DC reported between 1 and 2 inches of snow.

MARYLAND, Central

RFD	FRI	CK	വാ	INTY	

WALKERSVILLE 03/02/07 06:00 EST 0 0 Flood (due to Heavy Rain)

EMMITSBURG 03/02/07 09:00 EST 0 0 39.48N, 77.35W ~ 39.7N, 77.33W

Emergency Management Officials reported flooded roads in Walkersville, Thurmont and Emmitsburg.

CARROLL COUNTY

PLEASANT VLY 03/02/07 06:30 EST 0 0 Flood (due to Heavy Rain)

TANEYTOWN 03/02/07 09:30 EST 0 0 39.63N, 77.05W ~ 39.67N, 77.18W

Several roads were closed due to flooding in Taneytown and Pleasant Valley. A total of seventeen roads were closed due to flooding county wide according to Emergency Management Officials.

Deep low pressure moving from the middle Mississippi Valley into the Upper Midwest brought a warm front across the Mid Atlantic on the evening of March 1st. A strong cold front crossed the region during the early morning hours of March 2nd. These two systems brought heavy rain and thunderstorms to the region. Roads were flooded in Frederick and Carroll Counties.

EXTREME WESTERN ALLEGANY (MD-Z501)

03/03/07 20:00 EST 0 0 Winter Weather

03/04/07 09:30 EST 0

Snow showers developed during the evening hours of March 3rd and continued through the morning hours of March 4th along and west of the Allegheny Front in the wake of a strong cold front.

A SKYWARN Spotter reported 2 inches of snowfall in Frostburg, MD.

FREDERICK (MD-Z004)

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Deaths &

<u>Injuries</u>

Property &

Crop Dmg

Event Type and Details

Date/Time

Location

	<u>injur</u>			
	03/06/07 12:20 EST	0	2K	Strong Wind (MAX 43 kt)
	03/06/07 12:30 EST	0	0	
-	affected the region during the afternoo			hile there was no precipitation associated en into March 6th. These strong winds
				(MD-Z007), MONTGOMERY (MD-Z009), HOWARD
ID-Z010), SOUTHERN BALTIMORI	E / BALTIMORE (C) (MD-Z011), CHAR			
	03/07/07 00:00 EST	0	0	Winter Weather
	03/07/07 19:00 EST	0	0	
ASHINGTON (MD-Z003), EXTREM	IE WESTERN ALLEGANY (MD-Z501),	CENTRAL A	ND EASTE	RN ALLEGANY (MD-Z502)
	03/07/07 00:00 EST	0	0	Winter Storm
	03/07/07 19:00 EST	0	0	
ong the western edge of the Alleg e highest snowfall reports came	theny Front shortly after midnight on from Allegany County. Trained spotte with an average of 1 to 3 inches report	March 7th a ers in Frostb	nd spread urg, MD., r	eported 10 inches of snow. Snowfall
REDERICK (MD-Z004)				
	03/07/07 21:00 EST	0	0	Freezing Fog
	03/08/07 06:00 EST	0	0	
emperatures falling into the teens,	o the south allowed very cold air to fu fog froze on contact. derick Municipal Airport reported freez			
mperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E	fog froze on contact. derick Municipal Airport reported freezen BALTIMORE (MD-Z006), HARFORD (N -Z011), ANNE ARUNDEL (MD-Z014)	zing fog red ID-Z007), MO	ucing visib	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN
mperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E	fog froze on contact. Herick Municipal Airport reported freezen	zing fog red	ucing visib	ilities to a quarter mile or less.
mperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E	fog froze on contact. derick Municipal Airport reported freeze BALTIMORE (MD-Z006), HARFORD (N -Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST	zing fog red 1 D-Z007), M O	ucing visib ONTGOMEI	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN
mperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E ALTIMORE / BALTIMORE (C) (MD-	Fog froze on contact. Herick Municipal Airport reported freeze BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST	zing fog red ID-Z007), MO 0 0	DNTGOMEI 0 0 (MD-Z501)	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather D, CENTRAL AND EASTERN ALLEGANY (MD-Z50
mperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E ALTIMORE / BALTIMORE (C) (MD-	Fog froze on contact. Rerick Municipal Airport reported freeze BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST BICK (MD-Z004), EXTREME WESTERN 03/16/07 07:00 EST	zing fog red ID-Z007), MG 0 0 ALLEGANY 0	DNTGOMEI 0 0 (MD-Z501) 10K	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather
mperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E ALTIMORE / BALTIMORE (C) (MD-	Fog froze on contact. Herick Municipal Airport reported freeze BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST	zing fog red ID-Z007), MO 0 0	DNTGOMEI 0 0 (MD-Z501)	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather D, CENTRAL AND EASTERN ALLEGANY (MD-Z50
mperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E ALTIMORE / BALTIMORE (C) (MD-Z003), FREDER	Fog froze on contact. Rerick Municipal Airport reported freeze BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST BICK (MD-Z004), EXTREME WESTERN 03/16/07 07:00 EST	zing fog red ID-Z007), MG 0 0 ALLEGANY 0	DNTGOMEI 0 0 (MD-Z501) 10K	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather D, CENTRAL AND EASTERN ALLEGANY (MD-Z50
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mperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN BALTIMORE / BALTIMORE (C) (MD-ASHINGTON (MD-Z003), FREDER ALTIMORE COUNTY OODLAWN	Fog froze on contact. Serick Municipal Airport reported freeze BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST BICK (MD-Z004), EXTREME WESTERN 03/16/07 07:00 EST 03/16/07 17:00 EST	zing fog red ID-Z007), MC 0 0 0 ALLEGANY 0 0	ONTGOMEN O O (MD-Z501) 10K O	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather D, CENTRAL AND EASTERN ALLEGANY (MD-Z50) Winter Storm Flood (due to Heavy Rain)
utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E ALTIMORE / BALTIMORE (C) (MD- //ASHINGTON (MD-Z003), FREDER ALTIMORE COUNTY //OODLAWN	Fog froze on contact. Rerick Municipal Airport reported freeze BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST 03/16/07 17:00 EST 03/16/07 17:00 EST	zing fog red ID-Z007), MC 0 0 0 ALLEGANY 0 0	ONTGOMEN O O (MD-Z501) 10K O	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather D, CENTRAL AND EASTERN ALLEGANY (MD-Z50) Winter Storm Flood (due to Heavy Rain)
ARROLL (MD-Z005), NORTHERN E ALTIMORE / BALTIMORE (C) (MD-Z003), FREDER ALTIMORE COUNTY OODLAWN Dunty Officials reported Orems Road	Herick Municipal Airport reported freez BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST EICK (MD-Z004), EXTREME WESTERN 03/16/07 07:00 EST 03/16/07 17:00 EST 03/16/07 15:00 EST	zing fog red ID-Z007), MC 0 0 0 ALLEGANY 0 0	ONTGOMEN O O (MD-Z501) 10K O	illities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather P, CENTRAL AND EASTERN ALLEGANY (MD-Z50) Winter Storm Flood (due to Heavy Rain) 39.32N, 76.73W
MINE ARUNDEL COUNTY	Fog froze on contact. Rerick Municipal Airport reported freeze BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST 03/16/07 17:00 EST 03/16/07 17:00 EST	zing fog rediction of the control of	ONTGOMEN O O (MD-Z501) 10K O O	illities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather P, CENTRAL AND EASTERN ALLEGANY (MD-Z50) Winter Storm Flood (due to Heavy Rain) 39.32N, 76.73W Flood (due to Heavy Rain)
ALTIMORE COUNTY COODLAWN Ounty Officials reported Orems Road NNE ARUNDEL COUNTY LEN BURNIE	### Register of Control	D-Z007), MC 0 0 0 ALLEGANY 0 0 0 oding.	ONTGOMENT ON	illities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather P, CENTRAL AND EASTERN ALLEGANY (MD-Z50) Winter Storm Flood (due to Heavy Rain) 39.32N, 76.73W
ALTIMORE COUNTY //OODLAWN ounty Officials reported Orems Road NNE ARUNDEL COUNTY LEN BURNIE Newspaper reported that West Furn	### Register of the control of the c	D-Z007), MC 0 0 0 ALLEGANY 0 0 0 oding.	ONTGOMENT ON	illities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather P, CENTRAL AND EASTERN ALLEGANY (MD-Z50) Winter Storm Flood (due to Heavy Rain) 39.32N, 76.73W Flood (due to Heavy Rain)
emperatures falling into the teens, utomated Observations from Fred ARROLL (MD-Z005), NORTHERN E ALTIMORE / BALTIMORE (C) (MD-Z003), FREDER ALTIMORE COUNTY //OODLAWN OUNTY Officials reported Orems Road NNE ARUNDEL COUNTY LEN BURNIE Newspaper reported that West Furn T. MARY'S COUNTY	BALTIMORE (MD-Z006), HARFORD (M-Z011), ANNE ARUNDEL (MD-Z014) 03/16/07 07:00 EST 03/16/07 17:00 EST 03/16/07 17:00 EST 03/16/07 17:00 EST 03/16/07 17:00 EST	zing fog rediction of the control of	ONTGOMENT ON	ilities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather D, CENTRAL AND EASTERN ALLEGANY (MD-Z50) Winter Storm Flood (due to Heavy Rain) 39.32N, 76.73W Flood (due to Heavy Rain) 39.17N, 76.63W
ALTIMORE COUNTY //OODLAWN ounty Officials reported Orems Road NNE ARUNDEL COUNTY LEN BURNIE Newspaper reported that West Furn	### Register of the control of the c	D-Z007), MC 0 0 0 ALLEGANY 0 0 0 oding.	ONTGOMENT ON	illities to a quarter mile or less. RY (MD-Z009), HOWARD (MD-Z010), SOUTHERN Winter Weather P, CENTRAL AND EASTERN ALLEGANY (MD-Z50) Winter Storm Flood (due to Heavy Rain) 39.32N, 76.73W Flood (due to Heavy Rain)

A strong cold front crossed the region on the afternoon of March 15th, ushering in drastically colder temperatures. A low pressure system approached the region that night and moved north along the Atlantic coast on March 16th. As the low approached the region early on the 16th, precipitation became widespread and continued through much day.

Warm air briefly surged ahead of the low pressure system, allowing precipitation to begin in the form of rain. Several roads were closed due to flooding across Anne Arundel, St. Mary's and Northern Baltimore Counties.

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Location	Date/Time	Deaths &	Property &	Event Type and Details
		<u>Injuries</u>	Crop Dmg	

Colder air was brought into the region by the low. This forced rain to change to snow and sleet before changing to all snow. Snowfall amounts ranged from 2 to 10 inches. Hazardous driving conditions led to numerous minor car accidents. A vehicle in President Bush's motorcade traveling from Washington DC to the Camp David presidential retreat collided with another car along Interstate 270 in Urbana, MD., in Frederick County. No injuries were reported.

WASHINGTON (MD-Z003), CENTRAL AND EASTERN ALLEGANY (MD-Z502)

03/17/07 02:00 EST 0 Winter Weather

03/17/07 18:00 EST 0 0

Upslope snow showers developed during the early morning hours of March 17th and continued through the late evening along the western slopes of the Allegheny Front in the wake of a strong cold front. The cold front and associated low pressure system brought several inches of snow to the region on March 16th before upslope showers developed several hours later. Snowfall amounts ranged from 3 to 5 inches across Allegany and Washington Counties.

WASHINGTON (MD-Z003), FREDERICK (MD-Z004), CARROLL (MD-Z005), NORTHERN BALTIMORE (MD-Z006), HARFORD (MD-Z007), MONTGOMERY (MD-Z009), HOWARD (MD-Z010), SOUTHERN BALTIMORE / BALTIMORE (C) (MD-Z011), PRINCE GEORGES (MD-Z013), ANNE ARUNDEL (MD-Z014), CHARLES (MD-Z016), ST. MARY'S (MD-Z017), CALVERT (MD-Z018)

03/24/07 19:00 EST 0 Dense Fog

03/25/07 07:00 EST 0 0

Saturated ground and light winds allowed dense fog to develop. Automated surface observations reported visibilities of a quarter mile or less during the late evening hours of March 24th through mid morning on March 25th.

VIRGINIA, North

AUGUSTA COUNTY CHURCHVILLE 03/02/07 04:00 EST 0 0 Flood (due to Heavy Rain) DEERFIELD 03/02/07 07:00 EST 0 0 38.23N, 79.15W ~ 38.2N, 79.4W

Roads were closed in Churchville, including Route 42, due to flooding. Roads were also closed in Sherando and Deerfield due to flooding.

Deep low pressure moving from the middle Mississippi Valley into the Upper Midwest brought a warm front across the Mid Atlantic on the evening of March 1st. A strong cold front crossed the region during the early morning hours of March 2nd. These two systems brought heavy rain and thunderstorms to the region. Roads were flooded in Augusta County.

ALBEMARLE / CHARLOTTTESVILLE (VA-Z037)

03/05/07 13:00 EST 0 75K Wildfire

03/05/07 18:00 EST 0 0

AUGUSTA / STAUNTON / WAYNESBORRO (VA-Z025), ROCKINGHAM / HARRISONBURG (VA-Z026), ALBEMARLE / CHARLOTTTESVILLE (VA-Z037)

03/05/07 14:00 EST 0 85K Strong Wind (MAX 48 kt)

03/05/07 16:00 EST 0

A strong cold front pushed south across the Mid Atlantic during the afternoon of March 5th. While there was no precipitation associated with the front, strong gusty winds affected the region during the afternoon of March 5th and even into March 6th. These strong winds downed trees and power lines across the region, causing several thousand power outages.

Low relative humidity, strong gusty winds and drying fuels lead to critical fire weather conditions on March 5th. Several small brush fires began when strong winds brought down power lines and transformers and produced sparks.

A trailer-mounted manufactured home briefly became airborne on Interstate 81 near Weyers Cave, VA., in Augusta County, before disintegrating along a hundred-yard stretch of guardrail. Sparks from the impact burned approximately one acre of grass. While emergency workers tended to the blaze, a 1,500 pound bale of hay blew off a farm truck and rolled across the interstate. No damage was caused by the bale of hay.

Strong winds brought down a tree on top of some power lines on Boyers Road in Harrisonburg, VA. A small grass fire started from the sparks. The power pole and transformed had to be replaced

Strong winds downed power lines throughout Albemarle County and the City of Charlottesville. Georgetown Road was closed at Hydraulic Road for most of the afternoon after a downed line caused a fire. About 3,300 customers lost power due to the strong winds.

Albemarle County Fire-Rescue Officers reported about a half-dozen fires were caused by downed power lines. No injuries were reported and many of the fires were quickly contained, however one farm building off Old Lynchburg Road burned.

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Location	<u>Date/Time</u>	Deaths & Injuries		Property & Crop Dmg	Event Type and Details
FREDERICK / WINCHESTER (VA-Z02 ARLINGTON / ALEXANDRIA / FALLS		UDOUN (VA-Z)42),	, PRINCE WIL	LIAM / MANASSAS (VA-Z052), FAIRFAX (VA-Z053)
	03/07/07 02:00 EST		0	0	Winter Weather
	03/07/07 20:00 EST		0	0	
along the western edge of the Allegh	neny Front shortly after midni	ght on March 7	th a	ind spread ea	_
Snowfall amounts ranged from 1 to	<i>,</i> ,	s of 4 inches f	urth	er west in Fr	ederick County.
PRINCE WILLIAM / MANASSAS (VA-			0	•	
	03/08/07 00:00 EST		0	0	Freezing Fog
	03/08/07 08:00 EST			0	
A departing low pressure system to temperatures falling into the teens, f	_	ir to funnel fro	m th	ne north and (generate areas of dense fog. With
Automated Observations from Mana or less.	ssas Regional Airport/Harry F	P. Davis Field r	epoi	rted freezing	fog reducing visibilities to a quarter mile
FREDERICK / WINCHESTER (VA-Z02	28), CLARKE (VA-Z031)				
·	03/16/07 08:00 EST		0	0	Winter Storm
	03/16/07 20:00 EST		0	0	
LOUDOUN COUNTY ALDIE LEESBURG	03/16/07 12:00 EST 03/16/07 16:00 EST		0	0	Flood (due to Heavy Rain) 38.97N, 77.63W ~ 39.12N, 77.55W
Route 50 was flooded in Aldie, VA. Lat Radio also reported high water on the I			spor	rtation reporte	d 3 roads closed near Leesburg, VA. Amateur
FAIRFAX COUNTY					
BURKE	03/16/07 14:50 EST		0	0	Flood (due to Heavy Rain)
FAIRFAX PARK	03/16/07 16:00 EST		0	0	38.8N, 77.27W ~ 38.77N, 77.25W
Burke Lake Road was flooded betweer	n Fairfax County Parkway and V	irginia Route 12	23.		
			_		
			0	0	Flood (due to Heavy Rain)
STUARTS DRAFT	03/16/07 15:45 EST			0	
STUARTS DRAFT	03/16/07 15:45 EST 03/16/07 19:00 EST		0	O	38.03N, 79.03W ~ 38.2N, 79.4W
STUARTS DRAFT DEERFIELD	03/16/07 19:00 EST	648 in Deerfield			
STUARTS DRAFT DEERFIELD Virginia Department of Transportation o	03/16/07 19:00 EST	648 in Deerfield			
STUARTS DRAFT DEERFIELD Virginia Department of Transportation of Colored Color	03/16/07 19:00 EST	648 in Deerfield			
STUARTS DRAFT DEERFIELD Virginia Department of Transportation of CULPEPER COUNTY WHITE SHOP	03/16/07 19:00 EST closed Virginia Routes 691 and 03/16/07 16:00 EST 03/16/07 19:00 EST	648 in Deerfield	l and	d Stuarts Draft	due to flooding. Flood (due to Heavy Rain)
AUGUSTA COUNTY STUARTS DRAFT DEERFIELD Virginia Department of Transportation of CULPEPER COUNTY WHITE SHOP Route 657 in White Shop, VA., was clo	03/16/07 19:00 EST closed Virginia Routes 691 and 03/16/07 16:00 EST 03/16/07 19:00 EST	648 in Deerfield	l and	d Stuarts Draft	due to flooding. Flood (due to Heavy Rain)
STUARTS DRAFT DEERFIELD Virginia Department of Transportation of CULPEPER COUNTY WHITE SHOP Route 657 in White Shop, VA., was clo	03/16/07 19:00 EST closed Virginia Routes 691 and 03/16/07 16:00 EST 03/16/07 19:00 EST	648 in Deerfield	l and	d Stuarts Draft	due to flooding. Flood (due to Heavy Rain)
STUARTS DRAFT DEERFIELD Virginia Department of Transportation of CULPEPER COUNTY WHITE SHOP Route 657 in White Shop, VA., was clo	03/16/07 19:00 EST closed Virginia Routes 691 and 03/16/07 16:00 EST 03/16/07 19:00 EST sed due to flooding.	648 in Deerfield	0 0	O O	due to flooding. Flood (due to Heavy Rain) 38.43N, 78.07W

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MADISON COUNTY

Location	<u>Date/Time</u>	Deaths & Injuries		Property & Crop Dmg	Event Type and Details
MADISON	03/16/07 16:00 EST		0	0	Flood (due to Heavy Rain)
	03/16/07 18:00 EST		0	0	38.38N, 78.27W
Virginia Department of Transportation	reported 4 roads closed due to f	looding across th	he (County.	
NELSON COUNTY					
LOVINGSTON	03/16/07 16:00 EST		0	0	Flood (due to Heavy Rain)
	03/16/07 18:00 EST		0	0	37.77N, 78.88W
Virginia Department of Transportation	reported Route 721 closed due	to flooding.			
ORANGE COUNTY					
ORANGE	03/16/07 16:00 EST		0	0	Flood (due to Heavy Rain)
	03/16/07 18:00 EST		0	0	38.25N, 78.12W
Virginia Department of Transportation	reported 6 roads closed due to f	looding across th	he (County.	
PRINCE WILLIAM COUNTY					
HAYMARKET	03/16/07 16:00 EST		0	0	Flood (due to Heavy Rain)
	03/16/07 18:00 EST		0	0	38.82N, 77.63W
Virginia Department of Transportation	reported 3 roads closed due to f	looding across th	he (County.	
WARREN COUNTY					
FRONT ROYAL	03/16/07 16:00 EST		0	0	Flood (due to Heavy Rain)
	03/16/07 18:00 EST		0	0	38.92N, 78.18W

Virginia Department of Transportation reported 2 roads closed due to flooding across the County.

A strong cold front crossed the region on the afternoon of March 15th, ushering in drastically colder temperatures. A low pressure system approached the region that night and moved north along the Atlantic coast on March 16th. As the low approached the region early on the 16th, precipitation became widespread and continued through much day.

Warm air briefly surged ahead of the low pressure system, allowing precipitation to begin in the form of rain. The Virginia Department of Transportation closed numerous roads across northern and central Virginia due to flooding.

Colder air was brought into the region by the low. This forced rain to change to snow and sleet before changing to all snow. Snowfall amounts ranged from 1 to 6 inches.

SHENANDOAH (VA-Z027), FREDERICK / WINCHESTER (VA-Z028), PAGE (VA-Z029), WARREN (VA-Z030), CLARKE (VA-Z031), GREENE (VA-Z038), MADISON (VA-Z039), RAPPAHANNOCK (VA-Z040), FAUQUIER (VA-Z041), LOUDOUN (VA-Z042), ORANGE (VA-Z050), CULPEPER (VA-Z051), PRINCE WILLIAM / MANASSAS (VA-Z052), FAIRFAX (VA-Z053), ARLINGTON / ALEXANDRIA / FALLS CHURCH (VA-Z054), STAFFORD (VA-Z055), SPOTSYLVANIA / FREDERICKSBURG (VA-Z056), KING GEORGE (VA-Z057)

03/24/07 20:00 EST 0 0 Dense Fog

03/25/07 08:00 EST 0 0

Saturated ground and light winds allowed dense fog to develop. Automated surface observations reported visibilities of a quarter mile or less during the late evening hours of March 24th through mid morning on March 25th.

WEST VIRGINIA, East

JEFFERSON COUNTY				
SHEPHERDSTOWN	03/02/07 01:00 EST	0	15K	Flood (due to Heavy Rain)
	03/03/07 04:00 EST	0	0	39.43N, 77.8W

On Saturday, March 3rd, two people became stranded in the flood waters when they drove past the "Road Closed" and "High Water" signs on River Road. The occupants were able to get out of their car and wade through the 2 feet of water to get to shore. When a law enforcement officer arrived at the scene to help retrieve the vehicle, he drove an SUV through the water and was able to cross successfully. However, the engine was blown.

Another woman was stranded later in the day in the flooded roadway at the Rattlesnake Run end of River Road.

The South Branch of the Potomac River at Shepherdstown crested at 15 feet after midnight on March 2nd.

Deep low pressure moving from the middle Mississippi Valley into the Upper Midwest brought a warm front across the Mid Atlantic on the evening of March 1st. A strong cold front crossed the region during the early morning hours of March 2nd. These two systems

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Event Type and Details Location Date/Time Deaths & Property & Injuries Crop Dmg brought heavy rain and thunderstorms to the region. The South Branch of the Potomac River at Shepherdstown crested at 15 feet after midnight on March 2nd. A few nearby roads were flooded as a result of the heavy rain and river flooding. **WESTERN GRANT (WV-Z501)** 0 03/03/07 20:00 EST n Winter Weather 03/04/07 09:30 EST n Snow showers developed during the evening hours of March 3rd and continued through the morning hours of March 4th along and west of the Allegheny Front in the wake of a strong cold front. Trained Spotters and a Cooperative Observer reported between 2 and 5 inches of snow across western Grant County. BERKELEY (WV-Z052), JEFFERSON (WV-Z053) n 03/07/07 00:00 EST 0 Winter Weather 03/07/07 18:00 EST 0 HAMPSHIRE (WV-Z050), MORGAN (WV-Z051), HARDY (WV-Z055), WESTERN GRANT (WV-Z501), EASTERN GRANT (WV-Z502), WESTERN MINERAL (WV-Z503), EASTERN MINERAL (WV-Z504) 03/07/07 00:00 EST n 0 Winter Storm 03/07/07 18:00 EST 0 A strong clipper system developed over the Great Lakes March 6th and dove south across the Mid Atlantic on March 7th. Snow began along the western edge of the Allegheny Front shortly after midnight on March 7th and spread east overnight. A Cooperative Observer in Bayard, WV., reported 11 inches of snow between midnight and 600 PM the following evening. Amounts decreased further east over the panhandle. Jefferson County reported only between 1 and 4 inches of snow. **EASTERN GRANT (WV-Z502)** 0 n 03/07/07 22:30 EST Freezing Fog n 03/08/07 00:00 EST 0 A departing low pressure system to the south allowed very cold air to funnel from the north and generate areas of dense fog. With temperatures falling into the teens, fog froze on contact. Automated Observations from Petersburg, WV., (site ID KW99) reported freezing fog reducing visibilities to a quarter mile or less. HAMPSHIRE (WV-Z050), MORGAN (WV-Z051), BERKELEY (WV-Z052), JEFFERSON (WV-Z053), HARDY (WV-Z055), WESTERN GRANT (WV-Z501), EASTERN GRANT (WV-Z502), WESTERN MINERAL (WV-Z503), EASTERN MINERAL (WV-Z504) 0 03/16/07 05:00 EST 0 Winter Storm 0 03/16/07 17:00 EST 0 PENDLETON (WV-Z054) 03/16/07 05:00 EST 0 0 Winter Weather 0 03/16/07 17:00 EST A strong cold front crossed the region on the afternoon of March 15th, ushering in drastically colder temperatures. A low pressure system approached the region that night and moved north along the Atlantic coast on March 16th. As the low approached the region early on the 16th, precipitation became widespread and continued through much day. Warm air briefly surged ahead of the low pressure system, allowing precipitation to begin in the form of rain. Colder air quickly filtered in behind the low, allowing rain to change to snow. Snowfall amounts ranged from 2 to 8 inches. Schools were canceled in Berkeley, Jefferson and Morgan Counties. Newspapers reported numerous traffic accidents and minor injuries due to the hazardous driving conditions. HAMPSHIRE (WV-Z050), WESTERN GRANT (WV-Z501), EASTERN GRANT (WV-Z502) 0 03/17/07 02:00 EST 0 Winter Weather 0 03/17/07 18:00 EST Upslope snow showers developed during the early morning hours of March 17th and continued through the late evening along the western slopes of the Allegheny Front in the wake of a strong cold front. The cold front and associated low pressure system brought several inches of snow to the region on March 16th before upslope showers developed several hours later. Snowfall amounts ranged

from 3 to 5 inches across Grant and Hampshire Counties.

<u>Location</u>	<u>Date/Time</u>	Deaths & Injuries	_	Property & Crop Dmg	Event Type and Details
BERKELEY (WV-Z052), JEFFERSO	ON (WV-Z053)				
	03/24/07 19:00 EST		0	0	Dense Fog
	03/25/07 07:00 EST		0	0	

Saturated ground and light winds allowed dense fog to develop. Automated surface observations reported visibilities of a quarter mile or less during the late evening hours of March 24th through mid morning on March 25th.

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