Property &

Event Type and Details

Deaths &

Date/Time

Location

In	njuries Crop Dmg	
ATLANTIC NORTH		
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY 0.4 SE LEWISETTA [· · ·	
01/27/12 04:24 EST	0	Marine Thunderstorm Wind (EG 34 kt)
01/27/12 04:24 EST	0	Source: Buoy
wind gust in excess of 30 knots was reported at Lewisetta.		
DAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY 18.2 WNW PINEY PO	DINT [38,25, -76,83]	
01/27/12 05:40 EST	0	Marine Thunderstorm Wind (EG 34 kt)
01/27/12 05:40 EST	0	Source: Mesonet
wind gust in excess of 30 knots was reported at Cobb Point.		
SUFFRANCE DAY DOOLES IS TO SANDY DT MD COUNTY A 2 NNIW MILLED IS	CI AND 120 25 76 271	
HESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY 0.2 NNW MILLER IS 01/27/12 08:22 EST	SLAND [39.25, -76.37] 0	Marine Thunderstorm Wind (MG 34 kt)
01/27/12 06:22 EST 01/27/12 08:22 EST	0	Source: Mesonet
	V	Course. INCOURSE
wind gust of 34 knots was reported at Miller Island.		
IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY 0.4 SE LEWISETTA [[37.99, -76.47]	
01/27/12 08:24 EST	0	Marine Thunderstorm Wind (EG 34 kt)
01/27/12 08:30 EST	0	Source: Buoy
wind gust in excess of 30 knots was reported at Lewisetta.		
ANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH IS	SLAND COUNTY 0.1 NE	BISHOPS HEAD [38.22, -76.04]
01/27/12 09:00 EST	0	Marine Thunderstorm Wind (MG 35 kt)
01/27/12 09:00 EST	0	Source: Buoy
ANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH IS 01/27/12 09:11 EST 01/27/12 09:11 EST	SLAND COUNTY 0.3 SS 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
A wind gust in excess of 30 knots was reported at Crisfield.		
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY 1.1 ENE SANDY PO 01/27/12 09:55 EST	OINT [39.02, -76.38] 0	Marine Thunderstorm Wind (EG 34 kt)
01/27/12 09:55 EST 01/27/12 09:55 EST	0	Source: Mesonet
wind gust in excess of 30 knots was reported at Sandy Point.	v	Source. Mesonice
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY 3.7 WNW STEVENS\ 01/27/12 09:55 EST	VILLE [39.00, -76.40]	Marine Thunderstorm Wind (EG 34 kt)
01/27/12 09:55 EST	0	Source: Mesonet
A wind gust in excess of 30 knots was reported at Sandy Point.		
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY THOMAS POINT LIG 01/27/12 10:00 EST	GHT [38.90, -76.44] 0	Marine Thunderstorm Wind (EG 34 kt)
01/27/12 10:00 EST 01/27/12 10:00 EST	0	Source: Buoy
	Ü	550.55. 545y
A wind gust in excess of 30 knots was reported at Thomas Point Lighthouse.		
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY 0.2 SE GREENBERR		
01/27/12 13:23 EST	0	Marine Thunderstorm Wind (EG 34 kt)
01/27/12 13:23 EST	0	Source: Mesonet
A wind gust in excess of 30 knots was reported at Greenberry Point.		
and germ offices of the fine of the reported at Grounding Form.		

Page 1 of 7 Printed on: 04/30/2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY SANDY PT TO N BEAC		IBERRY POINT [3		
	01/27/12 13:53 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	01/27/12 13:53 EST		0	Source: Mesonet
A wind gust of 35 knots was reported at Gree	enberry Point.			
CHESAPEAKE BAY SANDY PT TO N BEAC		POINT [38.94, -76	-	Marine Therefore Wind (MO 0511)
	01/27/12 13:58 EST 01/27/12 13:58 EST		0	Marine Thunderstorm Wind (MG 35 kt) Source: Mesonet
A wind gust of 35 knots was reported at Tolly				
CHESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY THOMAS POIN	NT I IGHT [38 90 -	76 441	
SHEGAL EARE BAT SANDT FT TO N BEAC	01/27/12 14:00 EST	41 LIGITI [30.30, -	0	Marine Thunderstorm Wind (MG 36 kt)
	01/27/12 14:00 EST		0	Source: Buoy
A wind gust of 36 knots was reported at Thon	mas Point Lighthouse.			
A strong cold front passed through waters	-	•	•	
a few thousand feet from the surface. Show	vers and isolated thunderstorms	were able to mix	down some of the	gusty winds from aloft.
TIDAL POTOMAC KEY BRIDGE TO INDIAN	HD MD COUNTY 0.7 E (DCA)F 01/29/12 22:58 EST	REAGAN NATION	AL AIRPORT [38.8	5, -77.03] Marine Thunderstorm Wind (MG 34 kt)
	01/29/12 22:58 EST		0	Source: ASOS
			•	
A wind gust of 34 knots was reported at Reac	gan National Airport.			
PATAPSCO RIVER INCLUDING BALTIMORI		RIVIERA BEACH		
	01/29/12 23:06 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	01/29/12 23:30 EST		0	Source: Buoy
Wind gusts up to 37 knots were reported at K	Key Bridge.			
TIDAL POTOMAC KEY BRIDGE TO INDIAN	HD MD COUNTY 0.5 W WASH	INGTON NATION	ALS PARK [38.87,	-77.02]
	01/29/12 23:06 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	01/29/12 23:06 EST		0	Source: Buoy
A wind gust of 37 knots was reported at Was	hington D.C.			
CHESAPEAKE BAY POOLES IS TO SANDY	PT MD COUNTY 0.2 NNW MIL	LER ISLAND [39.	25, -76.37]	
	01/29/12 23:12 EST	_	0	Marine Thunderstorm Wind (MG 34 kt)
			_	Source: Mesonet
	01/29/12 23:12 EST		0	Source. Mesonet
A wind gust of 34 knots was reported at Mille			0	Source: Mesoner
· .	er Island.	TIMORE APPROA		21, -76.25]
· .	er Island.	TIMORE APPROA		
A wind gust of 34 knots was reported at Mille CHESAPEAKE BAY POOLES IS TO SANDY	r Island. PT MD COUNTY 6.7 ENE BAL	TIMORE APPROA	ACHES BUOY [39.	21, -76.25]
CHESAPEAKE BAY POOLES IS TO SANDY	PT MD COUNTY 6.7 ENE BAL 01/29/12 23:24 EST 01/29/12 23:48 EST	TIMORE APPROA	ACHES BUOY [39.	21, -76.25] Marine Thunderstorm Wind (EG 34 kt)
CHESAPEAKE BAY POOLES IS TO SANDY Wind gusts in excess of 30 knots were report	PT MD COUNTY 6.7 ENE BAL 01/29/12 23:24 EST 01/29/12 23:48 EST ted at Tolchester Beach.		ACHES BUOY [39 0 0 0	21, -76.25] Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
CHESAPEAKE BAY POOLES IS TO SANDY Wind gusts in excess of 30 knots were report	PT MD COUNTY 6.7 ENE BAL 01/29/12 23:24 EST 01/29/12 23:48 EST ted at Tolchester Beach. CH MD COUNTY 0.2 SE GREEN 01/29/12 23:26 EST		ACHES BUOY [39.: 0 0 0 8.97, -76.46]	21, -76.25] Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (EG 34 kt)
	PT MD COUNTY 6.7 ENE BAL 01/29/12 23:24 EST 01/29/12 23:48 EST ted at Tolchester Beach.		ACHES BUOY [39 0 0 0	21, -76.25] Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
CHESAPEAKE BAY POOLES IS TO SANDY Wind gusts in excess of 30 knots were report	PT MD COUNTY 6.7 ENE BAL 01/29/12 23:24 EST 01/29/12 23:48 EST ted at Tolchester Beach. H MD COUNTY 0.2 SE GREEN 01/29/12 23:26 EST 01/29/12 23:30 EST		ACHES BUOY [39.: 0 0 0 8.97, -76.46]	21, -76.25] Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (EG 34 kt)
CHESAPEAKE BAY POOLES IS TO SANDY Wind gusts in excess of 30 knots were report CHESAPEAKE BAY SANDY PT TO N BEAC	PT MD COUNTY 6.7 ENE BAL 01/29/12 23:24 EST 01/29/12 23:48 EST ted at Tolchester Beach. PH MD COUNTY 0.2 SE GREEN 01/29/12 23:26 EST 01/29/12 23:30 EST ted at Greenbury Point.	IBERRY POINT [3	ACHES BUOY [39.: 0 0 0 8.97, -76.46] 0	21, -76.25] Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (EG 34 kt)
CHESAPEAKE BAY POOLES IS TO SANDY Wind gusts in excess of 30 knots were report CHESAPEAKE BAY SANDY PT TO N BEAC Wind gusts in excess of 30 knots were report	PT MD COUNTY 6.7 ENE BAL 01/29/12 23:24 EST 01/29/12 23:48 EST ted at Tolchester Beach. PH MD COUNTY 0.2 SE GREEN 01/29/12 23:26 EST 01/29/12 23:30 EST ted at Greenbury Point.	IBERRY POINT [3	ACHES BUOY [39.: 0 0 0 8.97, -76.46] 0	21, -76.25] Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (EG 34 kt)

Page 2 of 7 Printed on: 04/30/2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY SANDY PT TO N B		IT LIGHT [38.90, -	-	Marian Thursday Law Wind (MO 00 Lt)
	01/30/12 00:00 EST 01/30/12 00:00 EST		0	Marine Thunderstorm Wind (MG 38 kt) Source: Buoy
wind gust of 38 knots was reported at			Ü	Course. Buoy
	·			
CHESAPEAKE BAY N BEACH TO DRU	IM PT MD COUNTY COVE POINT [3 01/30/12 00:24 EST	8.43, -76.39]	0	Marine Thunderstorm Wind (EG 34 kt)
	01/30/12 00:36 EST		0	Source: Buoy
wind gust in excess of 30 knots was re	eported at Cove Point.			
A strong cold front passed through wa ssociated with the cold front produce		nto the early morr	ing of the 30th. R	ain and snow showers
DISTRICT OF COLUMBIA				
DC-Z001) DISTRICT OF COLUMBIA	01/20/12 22:00 EST		0	Winter Weather
	01/20/12 22:00 EST 01/21/12 08:00 EST		0	vviitei vveatiiei
recipitation to start off as snow, but v	warmer air eventually wrapped into th	e system, causing		
DC-Z001) DISTRICT OF COLUMBIA DOUBLE OF COLUM	01/22/12 18:00 EST 01/23/12 07:00 EST ntral portion of the nation while high perening hours of the 22nd into the morrun the surface cold air, resulting in p	oressure remaine rning hours of the	0 0 d just off the New 23rd. A souther!	Winter Weather England Coast. Surface y flow around the low
DC-Z001) DISTRICT OF COLUMBIA Low pressure was located over the ceres old air remained in place during the end of the ceres of the cer	on of the partial of the partial portion of the nation while high prevening hours of the 22nd into the moran the surface cold air, resulting in prevening hours.	oressure remaine rning hours of the	0 0 d just off the New 23rd. A souther!	Winter Weather England Coast. Surface y flow around the low
DC-Z001) DISTRICT OF COLUMBIA Ow pressure was located over the cereold air remained in place during the end of the warm and moist air to over reezing later during the morning hour.	on of the partial of the partial portion of the nation while high prevening hours of the 22nd into the moran the surface cold air, resulting in prevening hours.	oressure remaine rning hours of the	0 0 d just off the New 23rd. A souther!	Winter Weather England Coast. Surface y flow around the low
DC-Z001) DISTRICT OF COLUMBIA Low pressure was located over the ceres old air remained in place during the endlowed for warm and moist air to over reezing later during the morning hour.	o1/22/12 18:00 EST 01/23/12 07:00 EST ntral portion of the nation while high perening hours of the 22nd into the morrun the surface cold air, resulting in perening hours of the 23rd.	oressure remaine rning hours of the	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera	Winter Weather England Coast. Surface y flow around the low atures rose above
DC-Z001) DISTRICT OF COLUMBIA Low pressure was located over the celevial air remained in place during the ellowed for warm and moist air to over reezing later during the morning hour. MARYLAND, Central MD-Z501) EXTREME WESTERN ALLEGATION.	o1/22/12 18:00 EST 01/23/12 07:00 EST ntral portion of the nation while high perening hours of the 22nd into the morrun the surface cold air, resulting in perening hours of the 23rd. GANY 01/02/12 09:00 EST 01/03/12 12:00 EST	oressure remaine rning hours of the periods of freezing	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera	Winter Weather Fingland Coast. Surface If y flow around the low If a coast. Surface If y flow around the low If a coast. Surface
DC-Z001) DISTRICT OF COLUMBIA Low pressure was located over the cell cold air remained in place during the ellowed for warm and moist air to over reezing later during the morning hour MARYLAND, Central MD-Z501) EXTREME WESTERN ALLEGED. Low pressure remained over southern the Great Lakes to be forced up the morning the mornin	o1/22/12 18:00 EST 01/23/12 07:00 EST ntral portion of the nation while high pereing hours of the 22nd into the morrun the surface cold air, resulting in pereing hours of the 23rd. GANY 01/02/12 09:00 EST 01/03/12 12:00 EST Canada during the 2nd and 3rd. A not ountains, resulting in snow across located CHARLES	oressure remaine rning hours of the periods of freezing	0 0 d just off the New 23rd. A southerly g drizzle. Tempera	Winter Weather Fingland Coast. Surface by flow around the low atures rose above Winter Weather Indicate the control of the
DC-Z001) DISTRICT OF COLUMBIA Low pressure was located over the celevated air remained in place during the eallowed for warm and moist air to over reezing later during the morning hour. MARYLAND, Central MD-Z501) EXTREME WESTERN ALLEGATE COMPRESSURE remained over southern the Great Lakes to be forced up the morning the morning hour.	o1/22/12 18:00 EST 01/23/12 07:00 EST ntral portion of the nation while high pereing hours of the 22nd into the morrun the surface cold air, resulting in period of the 23rd. GANY 01/02/12 09:00 EST 01/03/12 12:00 EST Canada during the 2nd and 3rd. A not ountains, resulting in snow across located the countains, resulting in snow across located the countains.	oressure remaine rning hours of the periods of freezing	0 0 d just off the New 23rd. A southerly g drizzle. Tempera	Winter Weather Fingland Coast. Surface If y flow around the low If a coast. Surface If y flow around the low If a coast. Surface
DC-Z001) DISTRICT OF COLUMBIA Low pressure was located over the cereold air remained in place during the eallowed for warm and moist air to over receiving later during the morning hour. MARYLAND, Central MD-Z501) EXTREME WESTERN ALLED Low pressure remained over southern the Great Lakes to be forced up the model. MD-Z013) PRINCE GEORGES, (MD-Z004) A wave of low pressure passed by to the model.	o1/22/12 18:00 EST 01/23/12 07:00 EST ntral portion of the nation while high pereing hours of the 22nd into the morrun the surface cold air, resulting in person of the 23rd. GANY 01/02/12 09:00 EST 01/03/12 12:00 EST Canada during the 2nd and 3rd. A not ountains, resulting in snow across located the countains of the 21/09/12 12:00 EST 01/09/12 12:00 EST	oressure remaine rning hours of the periods of freezing periods of freezing periods and arous extincts along and	0 0 d just off the New 23rd. A southerly g drizzle. Tempera	Winter Weather Fingland Coast. Surface by flow around the low atures rose above Winter Weather Indicate the cold and moist air from the cold and moist air from the cold and the cold an
DC-Z001) DISTRICT OF COLUMBIA Low pressure was located over the cercold air remained in place during the eallowed for warm and moist air to over freezing later during the morning hour. MARYLAND, Central (MD-Z501) EXTREME WESTERN ALLE: Low pressure remained over southern the Great Lakes to be forced up the morning hour. (MD-Z013) PRINCE GEORGES, (MD-Z014) A wave of low pressure passed by to the Maryland.	o1/22/12 18:00 EST 01/23/12 07:00 EST ntral portion of the nation while high pereing hours of the 22nd into the morrun the surface cold air, resulting in person of the 23rd. GANY 01/02/12 09:00 EST 01/03/12 12:00 EST Canada during the 2nd and 3rd. A not ountains, resulting in snow across located the countains of the 21/09/12 12:00 EST 01/09/12 12:00 EST	oressure remaine rning hours of the periods of freezing periods of freezing periods and arous extincts along and	0 0 d just off the New 23rd. A southerly g drizzle. Tempera	Winter Weather Fingland Coast. Surface by flow around the low atures rose above Winter Weather Indicate the cold and moist air from the cold and moist air from the cold and the cold an
Low pressure passed through the area precipitation to start off as snow, but we precipitation to start off as snow, but we precipitation to start off as snow, but we pressure was located over the cereoid air remained in place during the eallowed for warm and moist air to over freezing later during the morning hour. MARYLAND, Central (MD-Z501) EXTREME WESTERN ALLEGATE (MD-Z501) PRINCE GEORGES, (MD-Z501) PRINCE GEORGES, (MD-Z501) A wave of low pressure passed by to the Maryland.	o1/22/12 18:00 EST 01/23/12 07:00 EST ntral portion of the nation while high pereing hours of the 22nd into the morrun the surface cold air, resulting in person of the 23rd. GANY 01/02/12 09:00 EST 01/03/12 12:00 EST Canada during the 2nd and 3rd. A not ountains, resulting in snow across located the countains of the 21/09/12 12:00 EST 01/09/12 12:00 EST	oressure remaine rning hours of the periods of freezing periods of freezing periods and arous extincts along and	0 0 d just off the New 23rd. A southerly g drizzle. Tempera	Winter Weather Fingland Coast. Surface by flow around the low atures rose above Winter Weather Indicate the cold and moist air from the cold and moist air from the cold and the cold an

(MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY

Page 3 of 7 Printed on: 04/30/2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	01/16/12 17:00 EST	-	0	Winter Weather	
	01/16/12 23:00 EST		0		
ow pressure tracked through the concrete process western Maryland before pr	Great Lakes during the 16th. Warm air o ecipitation changed to all rain.	verran cold air in _l	place, resulting in	a period of freezing rain	
MONTGOMERY, (MD-Z010) HOWAF	4) FREDERICK, (MD-Z005) CARROLL, (M RD, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z018) CALVERT, (MD-Z501) EXTRE	(MD-Z013) PRINC	E GEORGES, (MD	-Z014) ANNE ARUNDEL, (MD-Z016)	
	01/20/12 20:00 EST		0	Winter Weather	
	01/21/12 10:00 EST		0		
· · · · · · · · · · · · · · · · · · ·	area during the evening of the 20th into t ut warmer air eventually wrapped into th	=		_	
	4) FREDERICK, (MD-Z005) CARROLL, (M BALTIMORE, (MD-Z013) PRINCE GEORG	ES, (MD-Z014) AN	NE ARUNDEL, (MI		
DALVERT, (MD-2001) EXTREME W	ESTERN ALLEGANT, (MD-2502) CENTR	AL AND LAGILIA	ALLEGAN		
SALVERT, (MD-2001) EXTREME W	01/22/12 18:00 EST	AL AND EACTER	0	Winter Weather	
			0		
Low pressure was located over the cold air remained in place during the	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the moverrun the surface cold air, resulting in	pressure remaine orning hours of the	0 0 d just off the New e 23rd. A southerly	England Coast. Surface y flow around the low	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to coreezing later during the morning h	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (M	pressure remaine orning hours of th periods of freezin	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera	England Coast. Surface y flow around the low tures rose above	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to coreezing later during the morning h	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (MRGES, (MD-Z014) ANNE ARUNDEL	pressure remaine orning hours of th periods of freezin	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera	England Coast. Surface y flow around the low htures rose above MD-Z009) MONTGOMERY, (MD-Z010)	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to coreezing later during the morning h	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (M	pressure remaine orning hours of th periods of freezin	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera	England Coast. Surface y flow around the low tures rose above	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to directing later during the morning had been supported by MD-Z003) WASHINGTON, (MD-Z00-HOWARD, (MD-Z013) PRINCE GEO	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (MRGES, (MD-Z014) ANNE ARUNDEL 01/23/12 03:49 EST 01/23/12 21:45 EST	pressure remaine orning hours of the periods of freezin MD-Z006) NORTHE	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera RN BALTIMORE, (0 0	England Coast. Surface y flow around the low ltures rose above MD-Z009) MONTGOMERY, (MD-Z010) Dense Fog	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to coreezing later during the morning how MD-Z003) WASHINGTON, (MD-Z004) HOWARD, (MD-Z013) PRINCE GEO	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (MRGES, (MD-Z014) ANNE ARUNDEL 01/23/12 03:49 EST	pressure remaine orning hours of the periods of freezin MD-Z006) NORTHE ace high pressure	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera RN BALTIMORE, (0 0 remained off the N	England Coast. Surface y flow around the low ltures rose above MD-Z009) MONTGOMERY, (MD-Z010) Dense Fog New England Coast.	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to correcting later during the morning hambers of the cold air remained in the cold air and shown and moist air overran surface surface cold air and snowpack, caused	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (M RGES, (MD-Z014) ANNE ARUNDEL 01/23/12 03:49 EST 01/23/12 21:45 EST central portion of the country while surface cold air while a light snowpack remain using areas of dense fog to develop.	pressure remaine orning hours of the periods of freezin MD-Z006) NORTHE ace high pressure ace on the ground.	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera RN BALTIMORE, (0 0 remained off the N The warm and mo	England Coast. Surface y flow around the low htures rose above MD-Z009) MONTGOMERY, (MD-Z010) Dense Fog New England Coast. bist air interacted with the	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to concerning later during the morning hamber of th	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (M RGES, (MD-Z014) ANNE ARUNDEL 01/23/12 03:49 EST 01/23/12 21:45 EST central portion of the country while surface cold air while a light snowpack remain using areas of dense fog to develop. 5) CARROLL, (MD-Z006) NORTHERN BAINY 01/23/12 23:49 EST	pressure remaine orning hours of the periods of freezin MD-Z006) NORTHE ace high pressure ace on the ground.	0 0 d just off the New 23rd. A southerly g drizzle. Tempera RN BALTIMORE, (0 0 remained off the N The warm and mo	England Coast. Surface y flow around the low htures rose above MD-Z009) MONTGOMERY, (MD-Z010) Dense Fog New England Coast. bist air interacted with the	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to confreezing later during the morning had been supported by the morning	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (MRGES, (MD-Z014) ANNE ARUNDEL 01/23/12 03:49 EST 01/23/12 21:45 EST central portion of the country while surface cold air while a light snowpack remain using areas of dense fog to develop. 5) CARROLL, (MD-Z006) NORTHERN BA	pressure remaine orning hours of the periods of freezin MD-Z006) NORTHE ace high pressure ace on the ground.	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera RN BALTIMORE, (0 0 remained off the N The warm and mo	England Coast. Surface y flow around the low htures rose above MD-Z009) MONTGOMERY, (MD-Z010) Dense Fog New England Coast. Dist air interacted with the	
Low pressure was located over the cold air remained in place during the allowed for warm and moist air to correcting later during the morning hamber of the cold air remained in place of the cold air and showpack, caumbo-zoo3) WASHINGTON, (MD-zoo6) Warm and moist air overran surfacts our face cold air and showpack, caumbo-zoo3) WASHINGTON, (MD-zoo6) CENTRAL AND EASTERN ALLEGA	01/22/12 18:00 EST 01/23/12 10:00 EST central portion of the nation while high ne evening hours of the 22nd into the mo overrun the surface cold air, resulting in ours of the 23rd. 4) FREDERICK, (MD-Z005) CARROLL, (M RGES, (MD-Z014) ANNE ARUNDEL 01/23/12 03:49 EST 01/23/12 21:45 EST central portion of the country while surface cold air while a light snowpack remain using areas of dense fog to develop. 5) CARROLL, (MD-Z006) NORTHERN BAINY 01/23/12 23:49 EST	pressure remaine orning hours of the periods of freezin MD-Z006) NORTHE ace high pressure acd on the ground.	0 0 d just off the New e 23rd. A southerly g drizzle. Tempera RN BALTIMORE, (0 0 remained off the N The warm and mo 09) MONTGOMER 0 0	England Coast. Surface y flow around the low htures rose above MD-Z009) MONTGOMERY, (MD-Z010) Dense Fog New England Coast. Dist air interacted with the Y, (MD-Z010) HOWARD, (MD-Z502) Dense Fog	

VA-Z503) WESTERN HIGHLAND			
	01/02/12 09:00 EST	0	Winter Storm
	01/03/12 17:00 EST	0	
(VA-Z028) FREDERICK, (VA-Z031) CLAR	KE, (VA-Z042) LOUDOUN		
	01/03/12 18:00 EST	0	Winter Weather
	01/03/12 22:00 EST	0	

Low pressure remained over southern Canada during the 2nd and 3rd. A northwest flow around the low caused cold and moist air from the Great Lakes to be forced up the mountains, resulting in snow across locations along and west of the Allegheny front.

(VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON, (VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SOUTHERN FAUQUIER, (VA-Z503) WESTERN HIGHLAND, (VA-Z504) EASTERN HIGHLAND

Page 4 of 7 Printed on: 04/30/2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	01/09/12 07:00 EST	•	0	Winter Weather	
	01/09/12 18:00 EST		0		
wave of low pressure passed by to the so entral Virginia.	outh during the 9th. The low trig	gered a period of	wintry precipitatio	on across northern and	
VA-Z025) AUGUSTA, (VA-Z026) ROCKINGH IADISON, (VA-Z040) RAPPAHANNOCK, (VA IORTHERN FAUQUIER, (VA-Z502) SOUTHE	A-Z042) LOUDOUN, (VA-Z050) O	,	•		
ionine in Acquier, (VA-2002) Coome	01/10/12 01:53 EST		0	Dense Fog	
	01/10/12 09:55 EST		0		
ligh pressure build overhead during the ea recipitation during the previous day. The o og.	•			•	
/A-Z026) ROCKINGHAM					
,	01/11/12 08:00 EST		0	Winter Weather	
	01/11/12 10:00 EST		0		
warm front moved into central Virginia or varmer air caused all precipitation to be in	_	old air at the surfac	ce for pockets of f	reezing rain before	
VA-Z503) WESTERN HIGHLAND					
	01/12/12 23:00 EST		0	Winter Weather	
	01/14/12 06:00 EST		0		
he Great Lakes to be forced up the mounta VA-Z025) AUGUSTA, (VA-Z026) ROCKINGH	reat Lakes during the 13th. A no lins, resulting in snow across lo HAM, (VA-Z027) SHENANDOAH,	cations along and	nd the low caused I west of the Allegi RICK, (VA-Z029) P	heny front. PAGE, (VA-Z030) WARREN,	
he Great Lakes to be forced up the mounta VA-Z025) AUGUSTA, (VA-Z026) ROCKINGH VA-Z031) CLARKE, (VA-Z036) NELSON, (VA VA-Z042) LOUDOUN, (VA-Z050) ORANGE,	reat Lakes during the 13th. A no nins, resulting in snow across lo HAM, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038, (VA-Z051) CULPEPER, (VA-Z052, VANIA, (VA-Z057) KING GEORG	(VA-Z028) FREDE) GREENE, (VA-Z0 2) PRINCE WILLIA	nd the low caused west of the Allegi RICK, (VA-Z029) P 39) MADISON, (VA M, (VA-Z053) FAIR THERN FAUQUIEI	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER	
he Great Lakes to be forced up the mounta VA-Z025) AUGUSTA, (VA-Z026) ROCKINGH VA-Z031) CLARKE, (VA-Z036) NELSON, (VA VA-Z042) LOUDOUN, (VA-Z050) ORANGE,	reat Lakes during the 13th. A no lins, resulting in snow across lo HAM, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038 (VA-Z051) CULPEPER, (VA-Z052	(VA-Z028) FREDE) GREENE, (VA-Z0 2) PRINCE WILLIA	nd the low caused I west of the Allegi RICK, (VA-Z029) P 39) MADISON, (VA M, (VA-Z053) FAIR	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON,	
he Great Lakes to be forced up the mounta VA-Z025) AUGUSTA, (VA-Z026) ROCKINGH VA-Z031) CLARKE, (VA-Z036) NELSON, (V/ VA-Z042) LOUDOUN, (VA-Z050) ORANGE, VA-Z055) STAFFORD, (VA-Z056) SPOTSYL Low pressure passed through the area duri	reat Lakes during the 13th. A no nins, resulting in snow across lo HAM, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038 (VA-Z051) CULPEPER, (VA-Z052 VANIA, (VA-Z057) KING GEORG 01/20/12 20:00 EST 01/21/12 11:00 EST	(VA-Z028) FREDE (VA-Z028) FREDE) GREENE, (VA-Z02) PRINCE WILLIA SE, (VA-Z501) NOR	nd the low caused west of the Allegi RICK, (VA-Z029) P 39) MADISON, (VA M, (VA-Z053) FAIR THERN FAUQUIEI 0 0	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather	
the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be Great La	reat Lakes during the 13th. A no nins, resulting in snow across lo HAM, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z058) (VA-Z051) CULPEPER, (VA-Z052) VANIA, (VA-Z057) KING GEORG 01/20/12 20:00 EST 01/21/12 11:00 EST ung the evening of the 20th into the air eventually wrapped into the ERICK, (VA-Z030) WARREN, (VA-Z030) WARREN, (VA-Z030)	(VA-Z028) FREDE) GREENE, (VA-Z02) PRINCE WILLIA SE, (VA-Z501) NOR the morning hours ne system, causing	nd the low caused west of the Allegi RICK, (VA-Z029) P 39) MADISON, (VAM, (VA-Z053) FAIR THERN FAUQUIEI 0 0 0 c of the 21st. There g precipitation to c	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather e was enough cold air for change to a wintry mix. ARLE, (VA-Z038) GREENE, (VA-Z039)	
he Great Lakes to be forced up the mounta VA-Z025) AUGUSTA, (VA-Z026) ROCKINGH VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYL Low pressure passed through the area during precipitation to start off as snow, but warms VA-Z027) SHENANDOAH, (VA-Z028) FREDIMADISON, (VA-Z040) RAPPAHANNOCK, (VA-Z040)	reat Lakes during the 13th. A no nins, resulting in snow across lo HAM, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038 (VA-Z051) CULPEPER, (VA-Z052 VANIA, (VA-Z057) KING GEORG 01/20/12 20:00 EST 01/21/12 11:00 EST ing the evening of the 20th into the er air eventually wrapped into the ERICK, (VA-Z030) WARREN, (VA-Z042) LOUDOUN, (VA-Z050) C	(VA-Z028) FREDE (VA-Z028) FREDE) GREENE, (VA-Z02) PRINCE WILLIA SE, (VA-Z501) NOR the morning hours ne system, causing A-Z031) CLARKE, (DRANGE, (VA-Z051)	nd the low caused west of the Allegi RICK, (VA-Z029) P 39) MADISON, (VAM, (VA-Z053) FAIR THERN FAUQUIEI 0 0 0 s of the 21st. There g precipitation to cova-Z037) ALBEMAN CULPEPER, (VA	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather e was enough cold air for change to a wintry mix. ARLE, (VA-Z038) GREENE, (VA-Z039) L-Z052) PRINCE WILLIAM, (VA-Z053)	
the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Lakes (VA-Z026) ROCKINGH (VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYL (VA-Z055) STAFFORD, (VA-Z056) SPOTSYL (VA-Z055) STAFFORD, (VA-Z056) SPOTSYL (VA-Z027) SHENANDOAH, (VA-Z028) FREDITION (VA-Z027) SHENANDOAH, (VA-Z028) FREDITION (VA-Z040) RAPPAHANNOCK, (VA-Z040) RAPPAHANNOCK, (VA-Z040)	reat Lakes during the 13th. A no nins, resulting in snow across lo HAM, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038 (VA-Z051) CULPEPER, (VA-Z052 VANIA, (VA-Z057) KING GEORG 01/20/12 20:00 EST 01/21/12 11:00 EST ing the evening of the 20th into the er air eventually wrapped into the ERICK, (VA-Z030) WARREN, (VA-Z042) LOUDOUN, (VA-Z050) C	(VA-Z028) FREDE (VA-Z028) FREDE) GREENE, (VA-Z02) PRINCE WILLIA SE, (VA-Z501) NOR the morning hours ne system, causing A-Z031) CLARKE, (DRANGE, (VA-Z051)	nd the low caused west of the Allegi RICK, (VA-Z029) P 39) MADISON, (VAM, (VA-Z053) FAIR THERN FAUQUIEI 0 0 0 s of the 21st. There g precipitation to cova-Z037) ALBEMAN CULPEPER, (VA	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather e was enough cold air for change to a wintry mix. ARLE, (VA-Z038) GREENE, (VA-Z039) L-Z052) PRINCE WILLIAM, (VA-Z053)	
Low pressure remained over the eastern Grine Great Lakes to be forced up the mountained VA-Z025) AUGUSTA, (VA-Z026) ROCKINGH VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYL Low pressure passed through the area during precipitation to start off as snow, but warms (VA-Z027) SHENANDOAH, (VA-Z028) FREDIMADISON, (VA-Z040) RAPPAHANNOCK, (VA-Z018) FREDIMADISON, (VA-Z040) ARLINGTON, (VA-Z056)	reat Lakes during the 13th. A no nins, resulting in snow across locations, resulting in snow across lo	(VA-Z028) FREDE (VA-Z028) FREDE) GREENE, (VA-Z02) PRINCE WILLIA SE, (VA-Z501) NOR the morning hours ne system, causing A-Z031) CLARKE, (DRANGE, (VA-Z051)	nd the low caused west of the Allegi RICK, (VA-Z029) P 39) MADISON, (VAM, (VA-Z053) FAIR THERN FAUQUIEI 0 0 0 s of the 21st. There is precipitation to conva-z037) ALBEMAN CULPEPER, (VA-Z037) SC	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather e was enough cold air for change to a wintry mix. ARLE, (VA-Z038) GREENE, (VA-Z039) L-Z052) PRINCE WILLIAM, (VA-Z053) DUTHERN FAUQUIER	
the Great Lakes to be forced up the mountand VA-Z025) AUGUSTA, (VA-Z026) ROCKINGH VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYL Low pressure passed through the area during precipitation to start off as snow, but warms (VA-Z027) SHENANDOAH, (VA-Z028) FREDIMADISON, (VA-Z040) RAPPAHANNOCK, (VA-Z040)	reat Lakes during the 13th. A no ins, resulting in snow across lotal, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038) (VA-Z051) CULPEPER, (VA-Z052) VANIA, (VA-Z057) KING GEORG 01/20/12 20:00 EST 01/21/12 11:00 EST or air eventually wrapped into the air eventually wrapped into the ERICK, (VA-Z030) WARREN, (VA-Z042) LOUDOUN, (VA-Z050) OC) SPOTSYLVANIA, (VA-Z501) NO 01/22/12 18:00 EST 01/23/12 10:00 EST portion of the nation while high ng hours of the 22nd into the mothe surface cold air, resulting in	(VA-Z028) FREDE (VA-Z028) FREDE (VA-Z028) FREDE (VA-Z029) PRINCE WILLIA (VA-Z501) NOR (VA-Z501) NOR (VA-Z501) CLARKE, (VA-Z031) CLARKE, (VA-Z031) CLARKE, (VA-Z051) (VA-Z051) ORTHERN FAUQU (VA-Z051) PRESSURE remained or	nd the low caused west of the Allegi RICK, (VA-Z029) P (39) MADISON, (VAM, (VA-Z053) FAIR THERN FAUQUIED O CONTROL O	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather e was enough cold air for change to a wintry mix. ARLE, (VA-Z038) GREENE, (VA-Z039) A-Z052) PRINCE WILLIAM, (VA-Z053) DUTHERN FAUQUIER Winter Weather England Coast. Surface y flow around the low	
the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes (VA-Z026) ROCKINGH (VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z042) COMPACTOS (VA-Z056) SPOTSYL Low pressure passed through the area during the cipitation to start off as snow, but warms (VA-Z027) SHENANDOAH, (VA-Z028) FREDING (VA-Z027) SHENANDOAH, (VA-Z028) FREDING (VA-Z037) ARLINGTON, (VA-Z038) ARLINGTON, (VA-Z038) COMPACT (VA-Z038) ARLINGTON, (VA-Z038) ARLINGTON, (VA-Z038) COMPACT (VA-Z038) ARLINGTON, (VA-Z038) ARRIVED A	reat Lakes during the 13th. A no ins, resulting in snow across lotal, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038) (VA-Z051) CULPEPER, (VA-Z052) VANIA, (VA-Z057) KING GEORG 01/20/12 20:00 EST 01/21/12 11:00 EST or air eventually wrapped into the air eventually wrapped into the ERICK, (VA-Z030) WARREN, (VA-Z042) LOUDOUN, (VA-Z050) OC) SPOTSYLVANIA, (VA-Z501) NO 01/22/12 18:00 EST 01/23/12 10:00 EST portion of the nation while high ng hours of the 22nd into the mothe surface cold air, resulting in	(VA-Z028) FREDE (VA-Z028) FREDE (VA-Z028) FREDE (VA-Z029) PRINCE WILLIA (VA-Z501) NOR (VA-Z501) NOR (VA-Z501) CLARKE, (VA-Z031) CLARKE, (VA-Z031) CLARKE, (VA-Z051) (VA-Z051) ORTHERN FAUQU (VA-Z051) PRESSURE remained or	nd the low caused west of the Allegi RICK, (VA-Z029) P (39) MADISON, (VAM, (VA-Z053) FAIR THERN FAUQUIED O CONTROL O	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather e was enough cold air for change to a wintry mix. ARLE, (VA-Z038) GREENE, (VA-Z039) A-Z052) PRINCE WILLIAM, (VA-Z053) DUTHERN FAUQUIER Winter Weather England Coast. Surface y flow around the low	
the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes (VA-Z026) ROCKINGH (VA-Z031) CLARKE, (VA-Z036) NELSON, (VA-Z042) LOUDOUN, (VA-Z050) ORANGE, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYL (VA-Z055) STAFFORD, (VA-Z056) SPOTSYL (VA-Z057) SHENANDOAH, (VA-Z028) FREDING (VA-Z027) SHENANDOAH, (VA-Z028) FREDING (VA-Z027) SHENANDOAH, (VA-Z028) FREDING (VA-Z040) RAPPAHANNOCK, (VA-Z018) ARLINGTON, (VA-Z056) ARLINGTON, (VA-Z056) ARLING (VA-Z056) ARRIVANC (VA-Z056) ARLING (VA-Z056) ARRIVANC (V	reat Lakes during the 13th. A no ins, resulting in snow across lotal, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038) (VA-Z051) CULPEPER, (VA-Z052) VANIA, (VA-Z057) KING GEORG 01/20/12 20:00 EST 01/21/12 11:00 EST or air eventually wrapped into the air eventually wrapped into the ERICK, (VA-Z030) WARREN, (VA-Z042) LOUDOUN, (VA-Z050) OC) SPOTSYLVANIA, (VA-Z501) NO 01/22/12 18:00 EST 01/23/12 10:00 EST portion of the nation while high ng hours of the 22nd into the mothe surface cold air, resulting in	(VA-Z028) FREDE (VA-Z028) FREDE (VA-Z028) FREDE (VA-Z029) PRINCE WILLIA (VA-Z501) NOR (VA-Z501) NOR (VA-Z501) CLARKE, (VA-Z031) CLARKE, (VA-Z031) CLARKE, (VA-Z051) (VA-Z051) ORTHERN FAUQU (VA-Z051) PRESSURE remained or	nd the low caused west of the Allegi RICK, (VA-Z029) P (39) MADISON, (VAM, (VA-Z053) FAIR THERN FAUQUIED O CONTROL O	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, RFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather e was enough cold air for change to a wintry mix. ARLE, (VA-Z038) GREENE, (VA-Z039) A-Z052) PRINCE WILLIAM, (VA-Z053) DUTHERN FAUQUIER Winter Weather England Coast. Surface y flow around the low	
the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the mountain the Great Lakes to be forced up the Great Lakes to Loudoun, (VA-Z036) NELSON, (VA-Z031) CRANGE, (VA-Z042) COUNTAIN THE GREAT LAKES TO LOUDOUN, (VA-Z056) SPOTSYL Lakes L	reat Lakes during the 13th. A no ins, resulting in snow across lotal, (VA-Z027) SHENANDOAH, A-Z037) ALBEMARLE, (VA-Z038) (VA-Z051) CULPEPER, (VA-Z052) VANIA, (VA-Z057) KING GEORG 01/20/12 20:00 EST 01/21/12 11:00 EST o1/21/12 11:00 EST or air eventually wrapped into the er air eventually wrapped into the ERICK, (VA-Z030) WARREN, (VA-Z042) LOUDOUN, (VA-Z050) O1/22/12 18:00 EST 01/23/12 10:00 EST portion of the nation while high ng hours of the 22nd into the mothe surface cold air, resulting in the 23rd.	(VA-Z028) FREDE (VA-Z028) FREDE (VA-Z028) FREDE (VA-Z029) PRINCE WILLIA (VA-Z501) NOR (VA-Z501) NOR (VA-Z501) CLARKE, (VA-Z031) CLARKE, (VA-Z031) CLARKE, (VA-Z051) (VA-Z051) ORTHERN FAUQU (VA-Z051) PRESSURE remained or	nd the low caused west of the Allegi RICK, (VA-Z029) P (39) MADISON, (VAM, (VA-Z053) FAIR THERN FAUQUIED O CONTROL O	PAGE, (VA-Z030) WARREN, A-Z040) RAPPAHANNOCK, BFAX, (VA-Z054) ARLINGTON, R, (VA-Z502) SOUTHERN FAUQUIER Winter Weather e was enough cold air for change to a wintry mix. ARLE, (VA-Z038) GREENE, (VA-Z039) A-Z052) PRINCE WILLIAM, (VA-Z053) DUTHERN FAUQUIER Winter Weather England Coast. Surface y flow around the low atures rose above	

01/24/12 04:53 EST

01/24/12 10:52 EST

Page 5 of 7 Printed on: 04/30/2012

Dense Fog

0

0

Property &

Crop Dmg

Event Type and Details

Deaths &

Injuries

Date/Time

Location

Warm and moist air continued to overrun surface cold air and a light snowpack, causing areas of dense fog to develop during the early morning hours of the 24th. WEST VIRGINIA, East (WV-Z501) WESTERN GRANT, (WV-Z505) WESTERN PENDLETON 01/02/12 09:00 EST 0 Winter Storm 01/03/12 17:00 EST 0 (WV-Z503) WESTERN MINERAL 0 01/02/12 09:00 FST Winter Weather 01/03/12 12:00 EST 0 Low pressure remained over southern Canada during the 2nd and 3rd. A northwest flow around the low caused cold and moist air from the Great Lakes to be forced up the mountains, resulting in snow across locations along and west of the Allegheny front. (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON 01/10/12 00:53 EST 0 Dense Fog 01/10/12 05:53 EST 0 High pressure build overhead during the early morning hours of the 10th. Abundant low-level moisture remained in place due to precipitation during the previous day. The combination of light winds, mainly clear skies and abundant moisture led to areas of dense (WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z505) WESTERN PENDLETON, (WV-Z506) EASTERN PENDLETON 01/11/12 08:00 EST 0 Winter Weather 01/11/12 10:00 EST 0 A warm front moved into eastern West Virginia on the 11th. There was enough cold air at the surface for pockets of freezing rain before warmer air caused all precipitation to be in the form of rain. (WV-Z501) WESTERN GRANT, (WV-Z505) WESTERN PENDLETON 01/12/12 23:00 EST 0 Winter Weather 01/14/12 06:00 EST 0 Low pressure remained over the eastern Great Lakes during the 13th. A northwest flow around the low caused cold and moist air from the Great Lakes to be forced up the mountains, resulting in snow across locations along and west of the Allegheny front. (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL 01/16/12 17:00 EST 0 Winter Weather 01/16/12 23:00 EST 0 Low pressure tracked through the Great Lakes during the 16th. Warm air overran cold air in place, resulting in a period of freezing rain across the eastern panhandle of West Virginia. Precipitation changed to rain as warmer air moved into the area. (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 Winter Weather 01/20/12 20:00 EST 01/21/12 08:00 EST Low pressure passed through the area during the evening of the 20th into the morning hours of the 21st. There was enough cold air for precipitation to start off as snow, but warmer air eventually wrapped into the system, causing precipitation to change to a wintry mix. (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 01/22/12 03:00 EST Winter Weather 01/23/12 10:00 EST

Low pressure was located over the central portion of the nation while high pressure remained just off the New England Coast. Surface cold air remained in place during the evening hours of the 22nd into the morning hours of the 23rd. A southerly flow around the low

Page 6 of 7 Printed on: 04/30/2012

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

allowed for warm and moist air to overrun the surface cold air, resulting in periods of freezing drizzle. Temperatures rose above freezing later during the morning hours of the 23rd.

(WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z504) EASTERN MINERAL

01/23/12 23:50 EST 0 Dens

01/24/12 05:53 EST 0

Warm and moist air continued to overrun surface cold air and a light snowpack, causing areas of dense fog to develop during the early morning hours of the 24th.

Page 7 of 7 Printed on: 04/30/2012