



<http://www.jhuapl.edu/weather/education/ACONdata.html>

# ATLANTIC COAST OBSERVER NETWORK, MD / DE / DC CHAPTER WITH DATA FROM NEARBY AREAS

## HEAVY WEEKEND SNOW ON THE 11th & 12th THEN THE A RECORD DRY SPELL BEGINS

February's highlight was the winter snow storm of the 11th and 12th. The heaviest snowfall totals were observed in a 50 mile band west and north of Interstate Highway 95 where totals ranged upwards of 20+ inches. Temperatures averaged slightly above normal while precipitation slightly below normal. The maximum temperature failed to rise above freezing on only one day at many stations.. Several strong cold fronts brought strong winds but little precipitation.

The month began on a mild note. The first of two notable periods of precipitation occurred on the 3rd and 4th. Rain fell early on the 3rd and during the day of the 4th. The 3rd was a very warm February day. Maximum temperatures were in the low to mid 60's while the minimums were in the lower 40's. Extremes reported by ACON observers were: 67 by **John Zyla** of **Ridge**, and a high min of 48 by **Dave Bryant** of **Annapolis 2N**. Temperatures remained above freezing in the Maryland mountains. Showers, some heavy and some with thunder along with strong winds occurred on the 4th.

Dry seasonal weather followed. A few flurries fell on the 8th west of Baltimore.

The heaviest winter storm of the season moved into the region on Saturday, the 11th. It began as rain and or wet snow in the southern portions and wet snow elsewhere. The snow became heavy the evening of the 11th and continued till dawn of the 12th. Snowfall rates of 1 to 3 inches per hour were reported. Snow clung to trees and power lines. The result was power disruption to as many as 300,000 customers south of Baltimore. Some regions were out till Tuesday. The snow became drier as the temperatures fell. Minimal drifting was reported due to the lack of strong winds. The heaviest snowfall reported by **ACON observers**

was 20.1" by **Marty Sharrow** of **Owings Mills**. The following **ACON observers** also reported more than 15 inches: **Greg Klein** of **Westminster 5 SSE**, 17.0"; **Ray Muller** of **Westminster City** 16.0"; **Bobby Miller** of **Millers 4 NNE** 15.4"; and **Rob Cohen** of **Potomac 4 N** 15.3"; and **Rich Giannola** of **JHU/APL**: and **Olney 1 S** 15.0". As a result of the "warm" ground and the high late winter sun angle the snow melted quickly on pavement surfaces once they were plowed.

The coldest temperatures in the wake of the storm occurred the morning of the 13th. Temperatures fell into the mid to upper teens. **Gary Gallaher** of **Bear 2 SW DE** and **Al Kreinik** of **Parkton 5 SW** both reported 9 degrees, the coldest in the region. The snow cover did not last long. Warming daytime temperatures and bright sunny skies melted most if not all of the snow by Friday, the 17th. Temperatures rose into the 60's at many stations on the 16th and 17th ahead of a strong cold front. **Jug Bay Wetlands** hit the 70 degree mark. A strong cold front moved through the region on the 17th bringing strong, some damaging, winds. **Greg Keefer** of **Hagerstown 1E** reported a 68 MPH wind gust at 9:25 AM. **Jim Vaughn** of **Smithsburg 2 NE** reported a 62 MPH gust.

Many stations recorded their coldest temperatures of the month on the 19th. Heavy fog was reported the mornings of the 22nd and 23rd. Windy conditions returned for the 24th, 25th and 26th. The last snow fell on the 28th. Flurries to a light dusting fell east of the mountains. **Rebecca Harvey** of **Eagle Rock** reported 7 inches, her heaviest of the month. **Greg Latta** of **Frostburg** reported 5.5" and **Nate Mullins** of **LaVale** 2.0". **Dave Leshner** of **Davis 3 SE WV** reported 7.9" also his heaviest of the month. **Dave Leshner** reported snow fell on all but six days this month.

### EXTREMES REPORTED BY

#### ACON OBSERVERS

##### MAXIMUM TEMPERATURE

Jug Bay Wetlands	70
Hollywood	69
Forest Glen	68
Ridge	68

##### MINIMUM TEMPERATURE

Davis 3 SE WV	-12
Eagle Rock	-8
Frostburg	-1

##### WARMEST AVG. TEMP.

Annapolis 2N	41.2
Ridge	39.8
Hollywood	39.6

##### COLDEST AVG. TEMP.

Davis 3 SE WV	23.1
Eagle Rock	26.3
Frostburg	28.6

##### MAXIMUM PRECIPITATION

Davis 3 SE WV	3.30
Owings Mills	3.04
Potomac 4 N	3.00

##### MINIMUM PRECIPITATION

Annapolis 4N	1.40
Ridge	1.41
LaVale	1.49

##### MAXIMUM SNOWFALL

Davis 3 SE WV	43.5
Eagle Rock	28.5
Owings Mills	20.2

Very little precipitation fell after the 12th. The heaviest amounts of 0.15" to 0.25" fell in portions of the Washington DC region. Snowfall amounts were mostly a trace to a few tenths of an inch.

# OBSERVER COMMENTS FOR FEBRUARY 2006

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## **Gary Gallaher of Bear 2 SW, DE**

4th - Thunder around 4 PM.

13th - 9 degrees at dawn, clear skies, light winds, dew point 8 degrees, snow cover of 8".

17th - Windy, mid day falling temperatures.

## **Nate Mullins of LaVale**

4th - Rain occasionally heavy at times

11th - Steady light snow all day and evening.

16th - Sunny & unusually mild, 67, hazy late in the day.

17th - Wind gusts 40+ mph and rapidly falling temperatures after a cold frontal passage. Scattered tree damage and power outages in the area.

## **Dave Bryant of St Margarets**

Station located near the water - east side of the Severn River.

## **Jeff Stoudt of Laurel 2 E**

4th - Showers and thundershowers.

11th - Snow began as rain, Snow heavy during the evening.

12th - Heavy snow till 0700. Possible unobserved thunder before 0400.

22nd - Light rain, wet snow then drizzle.

## **Al Kreinik of Parkton 5 SW**

Winter 2005-06 Avg max 44.1 (+2.7) Avg min 24.9 (+2.2), Avg temp 34.5 (+2.4), Snow 20.1".

4th - Thunder to south in the evening, gusty winds.

23rd - Heavy AM fog, visibility 1/16th mile.

## **Marty Sharrow of Owings Mills**

2nd - Frosty start, increasingly cloudy.

12th - Heavy snow early.

19th - Lots of sunshine, cold.

26th - Sun and clouds, very windy and colder.

## **Joe Manfre of Baltimore 2SE**

4th - Thunder

12th - Snow till late morning, thunder, lightning.

25th - Windy mild, tuning colder in PM.

## **Ralph Hartsock of Westminster 4 SSE**

4th - Rain, drizzle, some heavy, heavy thunderstorm.

11th-12th - PM snow, heavy at times. Very heavy overnight, drifting and blowing.

28th - Overnight dusting of snow.

## **Bobby Miller of Millers 4 NE**

Winter 2005-06 Avg max 42.9 (+2.1) Avg min 26.5 (+1.3), Avg temp 34.7 (+1.6), Precip 10.94 (+0.86) Snow 26.2" (+2.1).

12th - Early heavy snow falling at 2 to 3 inches per hour. Thunder at 3 AM.

22nd - Heavy fog @ 6 PM obs time visibility 1/16 mile

26th - PM max 31 degrees.

## **Ray Muller of Westminster City**

4th - Heavy rain at times with frontal passage.

## **Manuel Farfan of Frederick 4 N**

3rd - Rain ended ~ 8 AM, then mostly cloudy and warm.

12th - Heavy snow bands 1 to 6 AM. Mostly cloudy later with some snow showers in the afternoon.

16th - Warm and sunny with all the snow gone.

## **Rebecca Harvey of Eagle Rock**

10th - Max snow cover on the month of 10".

## **Lynn Albright of Fallston 2 NW**

11th-12th - Snowfall total 17.0".

## **Rich Giannola of JHU/APL**

22nd - Morning SHSN ending by ~11 AM.

## **Rob Cohen of Potomac 4 N**

4th - Thunder at 2 PM.

11th-12th - Occasional light rain/snow AM, to steady snow by 2PM. Heavy snow tapered off to occasional flurries by mid AM on the 12th.

16th - Record max temperature of 66 degrees.

## **Rich Giannola of Olney 1 S**

11th-12th - -SN beginning at ~7:35 AM stopping in morning with partial sunshine. -SN began again at 10:30 AM. More moderate SN began ~2:30 PM ending at ~10 AM on the 12th. More -SHSN from 2:30-3:30 PM and after 4:30 PM brought a trace more.

## **Stan Rossen of Glenmont 1 NNE**

11th-12th - 12.2", 8th biggest snowfall in 30 years.

## **Kevin Shaw of Gaithersburg 2 WNW**

Other than the snowstorm of the 11th & 12th there was nothing else extraordinary about February 2006. Precipitation was 80% of normal. Dense fog the 22nd & 23rd.

## **Joe Terry of Forest Glen**

4th - Evening cold front accompanied by brief but very heavy rain. Thunder at 1500.

12th - Heaviest snowfall from 0100-0600. Snowfall rates of 1 to 2 inches per hour. One long rumble of thunder @ 0145. Power out for seven hours starting 0200. Very eerie by 0300 as storm peaked with no lights in the neighborhood, heavy snow, and occasional white-out conditions (never seen true white-out conditions like this before).

## **Brian Smith of Oxon Hill**

12th - Snow depth went from max 13" @ 0800 to 8" @ 2400. Roads mostly melted clear by 2400.

## **Floyd Abell of Hollywood**

11th - Late AM and afternoon rain, evening snow.

## **John Zyla of Ridge**

20th - Surprise snow started around 5 AM and by 7 AM the ground was covered with 0.4". It melted by afternoon.

## **Max Hutto of Smithsburg 1.5 SW**

16th - Warmer in PM, sunny, breezy.

19th - Coldest since 12/14/05. Sunny, cold, breezy.

27th - Very cold AM, snow flurries, windy, mostly cloudy.

## **Greg Keefer of Hagerstown 1 E**

17th - Mild high of 60 around 9 AM then strong cold front plowed through with high winds with gusts to 50+ mph several times. One powerful gust of 68 mph at 9:25 AM shock the house. Some siding blew off the house.

## **Jim Vaughn of Smithsburg 2 NE**

3rd - 42° Record high min temperature for the date.

17th - 62 mph gust is the third highest for February.

## **Dave Leshner of Davis 3 SE WV**

17th - 13" snow cover, max for the month.

Compiled by Gary Gallaher, MD/DE ACON Data Collector and Report Writer, from data received from dedicated observers. Without your observations each month this report will not be possible.

**MARYLAND AND DELAWARE SNOWFALL TOTALS**  
**NWS PUBLIC INFORMATION STATEMENTS.**

**REPORTED BY NWS STERLING**  
**1:15 PM EST Sunday Feb 12, 2006**

**DISTRICT OF COLUMBIA**

...DISTRICT OF COLUMBIA...  
 CAPITOL HILL 8.8 1000 AM 2/12  
 ANACOSTIA 8.0 1204 PM 2/12

**MARYLAND**

...ALLEGANY COUNTY...  
 MOUNT SAVAGE 6.0 815 AM 2/12  
 FROSTBURG 5.6 700 AM 2/12 CO-OP OBSERVER  
 FROSTBURG 5.0 900 AM 2/12  
 CUMBERLAND 3.5 700 AM 2/12 CO-OP OBSERVER

**ANNE ARUNDEL COUNTY**

JESSUP 14.0 950 AM 2/12  
 ODENTON 13.0 900 AM 2/12  
 BALTO/WASH INTL 11.2 655 AM 2/12 AIRPORT  
 GLEN BURNIE 8.0 930 AM 2/12  
 DAVIDSONVILLE 6.3 930 AM 2/12  
 MAYO 5.0 930 AM 2/12

**BALTIMORE COUNTY...**

RANDALLSTOWN 22.0 900 AM 2/12  
 OWINGS MILLS 20.0 800 AM 2/12 SPOTTER  
 CATONSVILLE 17.5 830 AM 2/12 SPOTTER  
 HUNT VALLEY 17.0 930 AM 2/12 MEDIA  
 PIKESVILLE 17.0 1200 PM 2/12 SPOTTER  
 JACKSONVILLE 16.0 830 AM 2/12 USDA METEOROLOGIST  
 PERRY HALL 16.0 730 AM 2/12 NOAA EMPLOYEE  
 TOWSON 16.0 900 AM 2/12  
 BALTIMORE 15.0 1100 AM 2/12 SW  
 PERRY HALL 15.0 800 AM 2/12 EMERGENCY MGT  
 WHITEMARSH 14.0 1000 AM 2/12  
 RANDALLSTOWN 13.0 930 AM 2/12  
 TOWSON 13.0 830 AM 2/12 SPOTTER  
 DUNDALK 12.0 900 AM 2/12  
 LIBERTY RESERVOIR 11.0 830 AM 2/12 EMERGENCY MGR  
 DUNDALK 10.5 930 AM 2/12 EAST DUNDALK  
 REISTERSTOWN 10.0 830 AM 2/12  
 MARTIN ST AIRPORT 10.0 1030 AM 2/12 AIRPORT  
 PARKVILLE 9.0 900 AM 2/12 SPOTTER

**CALVERT COUNTY...**

NORTH BEACH 6.0 700 AM 2/12 CO-OP OBSERVER

**CARROLL COUNTY...**

MILLERS 16.4 700 AM 2/12  
 WESTMINSTER 16.3 700 AM 2/12 SPOTTER  
 WESTMINSTER 15.0 700 AM 2/12 CO-OP OBSERVER  
 WESTMINSTER 15.0 800 AM 2/12 1N SPOTTER  
 SYKESVILLE 14.0 930 AM 2/12  
 HAMPSTEAD 13.0 730 AM 2/12  
 WESTMINSTER 12.3 1051 AM 2/12  
 SILVER RUN 12.3 1050 AM 2/12 SPOTTER

**CHARLES COUNTY...**

WALDORF 8.5 900 AM 2/12 NCEP EMPLOYEE

**CITY OF BALTIMORE**

BALTIMORE 15.0 930 AM 2/12 EAST BALTIMORE  
 BALTIMORE 13.5 930 AM 2/12

**FREDERICK COUNTY...**

MOUNT AIRY 13.8 1000 AM 2/12 SPOTTER  
 NEW MARKET 11.8 845 AM 2/12 2NW SPOTTER  
 FREDERICK 10.5 700 AM 2/12 CO-OP 2NNE

**HARFORD COUNTY...**

BELCAMP 19.5 950 AM 2/12 SPOTTER  
 STREET 18.5 700 AM 2/12 CO-OP OBSERVER  
 FALLSTON 18.0 1000 AM 2/12 SPOTTER  
 NORRISVILLE 18.0 830 AM 2/12  
 BEL AIR 17.0 1040 AM 2/12  
 EDGEWOOD 17.0 930 AM 2/12  
 FALLSTON 17.0 700 AM 2/12 CO-OP OBSERVER  
 WHITEFORD 16.5 730 AM 2/12  
 BELCAMP 15.5 1000 AM 2/12

JOPPATOWNE 15.0 958 AM 2/12  
 ABINGDON 14.0 900 AM 2/12  
 ABINGDON 12.0 1000 AM 2/12

**HOWARD COUNTY...**

COLUMBIA HILLS 22.5 730 AM 2/12 NWS EMPLOYEE  
 COLUMBIA 21.3 600 AM 2/12 NWS EMPLOYEE  
 COLUMBIA 21.0 1100 AM 2/12 NWS NCEP EMPLOYEE  
 NORTH LAUREL 15.0 700 AM 2/12 NOAA EMPLOYEE  
 SAVAGE 14.3 900 AM 2/12 NOAA EMPLOYEE  
 GLENELG 14.0 800 AM 2/12 SPOTTER

**MONTGOMERY COUNTY...**

NORBECK 17.3 1000 AM 2/12  
 BROOKEVILLE 17.2 945 AM 2/12  
 CLARKSBURG 16.0 715 AM 2/12  
 DAMASCUS 15.0 700 AM 2/12 CO-OP  
 GAITHERSBURG 14.3 930 AM 2/12 16-17" DRIFTING  
 POTOMAC 14.0 1000 AM 2/12 SPOTTER  
 GLEN ECHO 13.5 830 AM 2/12 NOAA EMPLOYEE  
 MONTGOMERY VILLAGE 13.3 930 AM 2/12 SPOTTER  
 COLESVILLE 13.1 648 AM 2/12 SPOTTER  
 CLARKSBURG HEIGHTS 13.0 740 AM 2/12 MEDIA  
 BETHESDA 12.0 900 AM 2/12  
 BURTONSVILLE 12.0 820 AM 2/12  
 MONTGOMERY VILLAGE 11.9 1200 PM 2/12 NWS METEOROLOGIST  
 SILVER SPRING 11.0 700 AM 2/12 NWS EMPLOYEE  
 SILVER SPRING 10.5 1050 AM 2/12 NWS METEOROLOGIST  
 GLEN ECHO HEIGHTS 9.0 930 AM 2/12 SPOTTER  
 GERMANTOWN 8.1 900 AM 2/12

**PRINCE GEORGES COUNTY...**

OXON HILL 13.2 800 AM 2/12 CO-OP OBSERVER  
 LAUREL 11.8 900 AM 2/12 NCEP METEOROLOGIST  
 BOWIE 8.7 940 AM 2/12 NWS EMPLOYEE  
 ACCOKEEK 7.0 1000 AM 2/12

**ST MARYS COUNTY...**

HOLLYWOOD 7.0 1000 AM 2/12

**WASHINGTON COUNTY...**

HAGERSTOWN 13.0 900 AM 2/12  
 SHARPSBURG 11.7 700 AM 2/12 CO-OP OBSERVER

**REPORTED BY NWS MT HOLLY**

**5:23 PM EST Sunday Feb 12, 2006**

**DELAWARE**

**NEW CASTLE COUNTY...**

HOCKESSIN 15.5 110 PM 2/12  
 WILMINGTON AIRPORT 14.4 100 PM 2/12  
 BEAR 14.4 100 PM 2/12  
 NEWARK 14.0 1200 PM 2/12  
 TALLEYVILLE 12.2 315 PM 2/12  
 NORTH WILMINGTON 10.5 155 PM 2/12

**KENT COUNTY...**

DOVER 4.5 1200 PM 2/12

**MARYLAND**

**CAROLINE COUNTY...**

RIDGELY 8.0 1200 PM 2/12  
 DENTON 7.0 1200 PM 2/12

**CECIL COUNTY...**

ELKTON 15.0 100 PM 2/12

**KENT COUNTY...**

TOLCHESTER 12.0 930 AM 2/12  
 LITTLE CREEK 10.5 1225 PM 2/12  
 CHESTERTOWN 6.0 930 AM 2/12

**TALBOT COUNTY...**

CORDOVA 7.5 1200 PM 2/12

**ACON MD / DE / DC  
FEBRUARY 2006 SUMMARY**

OBSERVER	STATION COUNTY, STATE	TEMPERATURE									PEAK WIND			PRECIPITATION					SNOWFALL				OBS TIME		
		AVG MAX	AVG MIN	MEAN	MAX	DAY	MIN	DAY	MAX >=90	MAX <=32	MIN <=32	GUST	DIR	DAY	TOTAL	MAX DAY	DATE	YEAR	DAYS >=.01"	DAYS >=1"	TOTAL	MAX DAY		DATE	SEA- SON
<i>New Castle, Delaware</i>																									
Gallaher, Gary	Bear 2 SW	43.3	24.6	34.0	61	3	9	13	0	2	24	47	NW	24	2.10	0.91	12	6.13	8	0	14.6	11.3	12	21.9	2400
Gallaher, Steve	North St. Georges	45.8	28.1	37.0	65	3	13	19	0	0	22				1.56	0.79	11-12	5.14	5	0					2200
NWS Wilmington	New Castle Co. Apt.	43.3	26.5	34.9	62	3	14	19	0	2	22	52	NW	25	2.38	0.91	12	6.52	7	0	14.6	11.3	12	21.9	2400
U of DE DEOS	UofD AG Farm Newark, DE	43.4	25.4	34.4	62	3	14	19	0	2	24	26		17	<u>1.30</u>	0.45	3	5.27	6	0					2400
U of D Townsend Farm	Townsend 4 W	43.1	25.8	34.5	63	16	12	14	0	2	23	44		17	<u>0.94</u>	0.25	3	<u>3.27</u>	6	0					2400
<i>Sussex, Delaware</i>																									
NWS Georgetown	Sussex Co. Airport	48.1	28.2	38.2	68	3+	16	19	0	1	20	38	N+	12+	1.63	0.60	11+	5.71	7	0					2400
U of D Research & Ed Ct	Georgetown	46.5	28.3	37.4	66	3+	14	19	0	1	20	29		12	1.61	0.60	11+	5.20	6	0	3.0	3.0	12	6.7	2400
U of D Warrington Farm	Harbeson 8 S	45.8	25.7	35.8	66	16	13	13	0	1	22				2.04	0.77	11	5.91	6	0				<u>3.7</u>	2400
<i>Allegany, Maryland</i>																									
Latta, Greg	Frostburg	36.1	21.1	28.6	62	17	-1	19	0	13	23				1.72	0.50	12	6.20	10	0	16.6	5.6	12	45.4	0700
Mullins, Nate**	LaVale	42.8	25.8	34.3	67	16	7	19	0	3	24				1.49	0.68	4	5.37	10	0	7.0	3.5	11	26.5	2400
<i>Anne Arundel, Maryland</i>																									
Bryant, Dave	Annapolis 2 N	47.4	34.9	41.2	63	3	21	19	0	0	10				1.40	0.73	12	4.48	3	0				6.5	2400
Hanson, Dan	Millersville 1 SE	45.6	25.7	35.7	64	16	12	19	0	1	24	37	NW	17	2.68	0.98	12	6.18	7	0	12.0	10.0	12	14.3	2400
Hanson, Dan	Pasadena 3 SW	46.4	26.0	36.2	67	16	13	13+	0	1	23	34	WNW	25	2.26	0.87	12		7	0	11.3	11.3	12		2400
Jug Bay Wetlands	Lothian	48.3	26.9	37.6	70	17	11	13	0	1	20				1.85	0.74	12	5.29	7	0	8.0	8.0	12	10.8	0900
NWS Baltimore	BWI Airport	45.7	26.5	36.1	66	16	12	19	0	1	22				2.64	0.92	4	6.12	6	0	13.1	9.6	12	19.6	2400
Stoudt, Jeff	Laurel 2 E	44.9	26.7	35.8	64	3	10	19	0	1	22				2.93	0.94	4	6.48	7	0	15.2	9.1	12	22.0	2400
<i>Baltimore, Maryland</i>																									
Kreinik, Al	Parkton 5 SW	43.1	23.0	33.1	62	16	8	19	0	1	24				2.30	0.87	12	6.78	6	0	14.5	12.5	12	22.3	2200
Sharrow, Marty	Owings Mills 2 SE	41.7	25.0	33.4	59	3	9	19	0	2	24				3.04	0.91	12	6.19	7	0	20.2	14.1	12	28.6	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	46.3	31.2	38.8	65	17	16	19	0	1	16				2.49	0.82	4	5.80	7	0	11.5	9.0	12	16.6	1800
Maryland Science Ctr	Baltimore Inner Harbor	45.4	31.3	38.4	63	3+	15	19	0	1	17				2.41	1.00	4	5.70	7	1					2400
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	41.7	25.2	33.5	60	3	6	19	0	4	22				2.48	0.75	4	7.28	6	0	14.0	7.0	11+	25.0	2300
Hartsock, Ralph	Westminster 4 SSE	42.3	25.0	33.7	62	16	8	19	0	2	22				2.67	0.76	3	7.20	7	0	14.3	11.0	12	23.5	1800
Klein, Greg	Westminster 5 SSE	40.6	25.1	32.9	57	17	7	19	0	6	24				2.77	0.83	4	7.31	7	0	17.0	10.0	12	28.1	2200
Miller, Bobby	Millers 4 NE	42.8	24.9	33.9	60	16	7	19	0	3	22	56	WSW	5	2.70	0.95	12	7.75	9	0	16.6	13.9	12	27.6	1800
Muller, Ray	Westminster City	43.4	24.9	34.2	63	3	8	19	0	2	24	45	WNW	4+	2.46	0.71	2	7.17	7	0	16.2	10.0	12	26.3	2200
<i>Frederick, Maryland</i>																									
Farfan, Manuel	Frederick 4 N	43.4	25.7	34.6	62	16	11	19	0	1	23				2.67	0.96	3	7.31	8	0	10.9	6.4	12	20.8	2400
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	34.4	18.1	26.3	60	17	-8	19	0	14	25				1.80	0.50	12	7.48	14	0	28.5	7.0	28	95.8	0800
<i>Harford, Maryland</i>																									
Albright, Lynn	Fallston 2 NW																								2400

**ACON MD / DE / DC  
FEBRUARY 2006 SUMMARY**

OBSERVER	STATION <i>COUNTY, STATE</i>	TEMPERATURE									PEAK WIND			PRECIPITATION					SNOWFALL				OBS TIME		
		AVG MAX	AVG MIN	MEAN	MAX	DAY	MIN	DAY	MAX >=90	MAX <=32	MIN <=32	GUST	DIR	DAY	TOTAL	MAX DAY	DATE	YEAR	DAYS >=.01"	DAYS >=1"	TOTAL	MAX DAY		DATE	SEA- SON
<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	43.0	26.5	34.8	63	16	9	19	0	3	23	46	W	17	2.43	0.85	12	5.20	7	0	15.3	15.0	11-12	23.2	2400
<i>Montgomery, Maryland</i>																									
Cohen, Rob	Potomac 4 N	45.3	27.5	36.4	66	16	12	19	0	1	23				3.00	0.91	4	6.48	5	0	16.4	12.0	12	24.4	2100
Giannola, Rich	Olney 1 S	44.6	25.9	35.3	64	16	9	19	0	1	21				2.50	1.18	11-12	5.86	5	1	15.3	15.0	11-12	24.2	2400
Roth, David	Montgomery Village 1SW	44.7	27.4	36.1	65	16	11	19	0	1	22				2.47	0.77	4	5.86	8	0	12.2	8.5	12	19.4	2400
Rossen, Stan	Glenmont 1 NNE	46.7	26.1	36.4	65	3	12	19	0	1	23				2.24	0.73	4	5.64	6	0	13.1	7.3	12	21.1	2400
Scafide, Tony	Bethesda	45.1	28.5	36.8	66	16	12	19	0	1	21				1.77	0.54	4	4.13	7	0		12.0	11-12		2400
Shaw, Kevin	Gaithersburg 2 WNW	44.3	24.6	34.5	62	16	8	19	0	1	23				2.50	0.74	4+	5.65	6	0	11.7	6.2	11	20.1	2400
Terry, Joe	Forest Glen	47.4	28.1	37.8	68	16	12	19	0	0	22	34	SW	17	2.51	0.74	4	5.80	7	0	14.3	8.4	12	22.1	2400
Wash Gas Light	Rockville 1 NE	43.8	28.8	36.3	63	16	14	19	0	3	19				<u>1.35</u>	0.76	4	<u>4.59</u>	4	0	M	M		<u>1.0</u>	2400
<i>Prince Georges, Maryland</i>																									
Smith, Brian	Oxon Hill	47.4	29.7	38.6	67	16	13	19	0	1	20				2.63	1.09	4	5.97	6	1	13.3	9.3	12	20.2	2400
<i>St. Marys, Maryland</i>																									
Abell, Floyd	Hollywood	48.9	30.2	39.6	69	16	13	19	0	1	18	36		24	1.59	0.75	12	4.94	8	0	7.5	5.8	12	14.3	2400
Zyla, John	Ridge	47.9	31.7	39.8	68	16	15	19	0	1	16	30	NE	17	1.41	0.53	12	5.03	8	0	4.9	4.5	12	10.0	2400
<i>Washington, Maryland</i>																									
Hutto, Max	Smithsburg 1.5 SW	43.0	24.3	33.7	64	16	8	19	0	3	25	39	SSW	17	1.65	1.00	3	5.46	4	1	6.1	3.5	12	14.8	2400
Keefer, Greg	Hagerstown 1 E	43.2	24.8	34.0	62	16	9	19	0	3	25	68	NW	17	1.53	0.69	3	4.75	6	0	6.3	3.7	12	14.4	2400
Vaughn, Jim	Smithsburg 2 NE	42.9	25.5	34.2	65	16	5	19	0	3	22	62	NW	17	2.20	0.86	3	6.43	6	0	7.2	3.5	11	14.6	2400
<i>Wicomico, Maryland</i>																									
NWS Salisbury	Wicomico Co. Apt	47.2	24.6	35.9	66	16	10	27	0	1	22	40	WNW	24	1.47	0.57	11	4.16	8	0	1.0	1.0	12	4.0	2400
<i>Arlington, Virginia</i>																									
NWS Washington Nation	National Airport	46.6	30.6	38.6	66	16	14	19	0	1	17	47	NW	25	2.46	0.78	12	5.71	6	0	8.8	6.7	12	13.6	2400
<i>Loudon, Virginia</i>																									
NWS Washington Dulles	Dulles Airport	45.9	26.1	36.0	66	16	10	19	0	1	22	40	NW	17	2.38	0.83	4	4.78	6	0	8.1	4.4	12	14.1	2400
Shaffer, Lance	Sterling 4 N	46.9	28.2	37.6	66	16	14	19	0	1	22				2.76	1.13	11-12	5.60	6	1	12.8	11.3	11-12	20.6	2400
<i>Tucker, West Virginia</i>																									
Leshner, Dave	Davis 3 SE WV	30.3	15.9	23.1	56	16	-12	19	0	16	24				3.30	0.58		9.66	20	0	43.5	7.9		137.9	0700
SECTION AVERAGE*		<b>44.5</b>	<b>26.6</b>	<b>35.6</b>											<b>2.16</b>						<b>12.3</b>				

**NOTES:**

M OR UNDERLINE = MISSING DATA  
 > = INCLUDED IN NEXT DAYS DATA  
*ITALIC* = ESTIMATED DATA

\*SECTIONAL AVERAGE DOES NOT INCLUDE DATA FROM WEST VIRGINIA.

\*\*OBSERVERS FOR LAVALE ARE DAVID DREWERY AND CHARLES ORLICK. DATA COMPILED BY NATE MULLINS.

National Weather Service station data listed herein is preliminary and may be subject to change. The data has not been certified and cannot be used in legal actions.  
 Only reports certified by the National Climatic Data Center in Asheville, NC may be used for these purposes.  
 Accuracy of Data from ACON Observers not guaranteed.

GARY GALLAHER 04/22/06

**ACON MD / DE / DC  
FEBRUARY 2006 DAILY TEMPERATURES**

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVG	OBS TIME
BEAR 2 SW, DE GALLAHER	44	54	61	54	49	43	40	36	36	39	40	32	37	42	52	59	59	35	29	40	45	37	49	40	52	35	34	39				43.3	2400
	29	26	43	38	36	32	29	23	23	25	30	22	9	15	19	26	35	18	14	21	19	23	30	23	21	18	19	23				24.6	EST
NORTH ST. GEORGES, DE GALLAHER	46	54	65	56	52	47	42	39	45	42	39	35	39	45	52	62	59	39	35	45	44	39	51	40	53	35	39	43				45.8	2200
	31	38	44	43	34	32	31	26	28	26	30	23	19	28	27	31	33	18	13	23	26	28	34	32	26	19	21	24				28.1	EST
WILMINGTON, DE NWS NEW CASTLE CO APT	44	53	62	57	52	43	41	37	36	38	40	32	35	41	50	57	59	36	28	40	46	37	49	40	52	34	35	37				43.3	2400
	35	30	45	40	35	32	29	24	23	25	31	23	15	24	24	28	34	17	14	22	22	24	35	27	24	19	18	22				26.5	EST
NEWARK AG FARM, DE U OF DE DEOS	42	55	62	56	48	42	39	37	35	39	39	31	38	45	57	61	59	34	29	40	44	37	48	41	52	34	34	38				43.4	2400
	30	28	44	40	35	31	27	26	24	24	30	23	15	18	22	27	34	17	14	20	21	25	30	25	23	19	19	22				25.4	EST
TOWNSEND 4 W, DE U of D DE Townsend Farm	42	56	61	60	47	43	40	35	36	39	39	32	34	41	52	63	60	35	26	38	46	38	47	39	52	34	34	38				43.1	2400
	34	29	43	42	36	32	29	25	24	24	31	20	12	12	23	31	34	17	14	22	23	24	32	23	22	20	19	24				25.8	EST
GEORGETOWN, DE NWS SUSSEX CO APT	47	60	68	62	58	49	44	41	40	45	42	42	38	48	65	68	65	39	30	41	48	43	49	44	56	34	36	45				48.1	2400
	34	34	44	42	38	29	28	24	23	24	32	28	19	23	33	41	39	21	16	24	25	26	32	24	21	21	17	28				28.2	EST
GEORGETOWN, DE UofD RESEARCH & ED CTR	45	58	66	61	56	46	41	38	37	41	39	42	38	48	65	66	63	38	28	39	46	41	48	42	57	37	34	43				46.5	2400
	35	34	43	44	37	30	27	25	22	23	30	28	19	23	33	54	38	20	14	23	24	25	31	23	20	23	16	28				28.3	EST
HARBESON 8 S, DE UofD WARRINGTON FARM	45	57	65	60	56	46	41	38	36	42	40	40	35	45	61	66	63	37	28	38	46	40	48	41	56	37	34	42				45.8	2400
	32	31	41	40	34	29	24	22	20	21	28	25	13	18	33	40	37	20	14	22	23	24	27	23	20	17	14	26				25.7	EST
FROSTBURG LATTA	33	39	55	49	40	29	29	28	27	25	35	27	28	27	46	54	62	50	22	21	32	38	37	43	34	53	22	26				36.1	0700
	28	27	34	39	38	19	19	16	14	15	17	22	14	15	23	37	38	22	-1	0	16	23	28	23	22	15	12	16				21.1	EST
LAVALE MULLINS**	43	56	56	45	44	40	36	34	33	40	33	33	35	45	60	67	57	30	28	42	40	42	51	42	62	32	33	40				42.8	2400
	32	28	41	38	32	27	25	23	22	23	28	24	16	25	29	34	30	15	7	28	24	24	33	22	24	20	20	27				25.8	EST
ANNAPOLIS 2 N BRYANT	49	53	63	55	49	48	44	42	40	45	45	39	41	46	53	58	62	43	34	44	50	43	53	45	58	41	41	45				47.4	2400
	42	41	48	49	40	36	36	32	33	35	32	28	31	37	41	41	24	21	30	31	36	42	35	33	30	26	36				34.9	EST	
MILLERSVILLE 1SE HANSON	46	52	63	57	45	46	42	38	38	43	40	36	38	45	54	64	63	38	30	43	50	37	53	43	58	36	38	43				45.6	2400
	34	28	42	39	32	28	29	22	25	24	30	23	14	18	24	29	37	19	12	21	21	25	31	25	21	25	16	29				25.7	EST
PASADENA 3 SW HANSON	47	55	65	61	47	47	43	38	38	43	41	36	39	47	58	67	65	38	32	43	50	38	53	43	57	36	38	42				46.4	2400
	38	28	42	40	33	30	27	20	23	26	32	20	13	18	24	29	37	19	13	24	21	25	31	25	21	25	16	30				26.0	EST
LOTHIAN JUG BAY	50	50	59	66	60	46	48	40	41	39	44	38	37	40	49	62	70	65	39	32	45	52	39	53	44	59	37	M				48.3	0900
	38	29	40	41	32	25	24	19	22	22	26	28	11	20	27	32	47	33	14	17	20	36	35	30	20	27	11	M				26.9	EST
BALTIMORE NWS BWI APT	46	55	64	58	46	46	42	38	38	42	40	35	36	44	58	66	63	37	29	41	50	37	53	44	56	35	37	43				45.7	2400
	34	29	43	42	34	30	27	24	23	27	32	20	14	17	23	28	36	18	12	24	22	27	36	27	22	24	17	30				26.5	EST
LAUREL 2 E STOUDT	46	56	64	57	42	43	40	37	37	42	39	34	36	44	59	63	62	35	29	41	49	38	51	42	58	34	36	42				44.9	2400
	36	28	42	41	33	28	28	25	25	26	30	24	18	22	27	30	34	15	10	21	22	28	37	27	24	22	16	29				26.7	EST
PARKTON 5SW KREINIK	45	55	61	48	43	41	40	37	36	38	35	34	39	43	60	62	58	34	29	39	47	35	50	40	54	35	33	35				43.1	2200
	35	27	41	38	31	30	27	21	21	18	25	23	9	12	22	26	34	17	8	13	17	22	30	25	20	16	12	24				23.0	EST
OWINGS MILLS 2SE SHARROW	43	51	59	54	45	41	38	35	34	39	38	34	33	40	50	57	55	34	27	38	45	36	48	39	51	31	33	39				41.7	2400
	33	28	41	40	32	28	27	22	22	21	29	22	15	15	22	28	32	15	9	18	22	26	32	25	33	22	15	25				25.0	EST
BALTIMORE 2SE MANFRE	47	54	64	59	47	48	41	36	39	43	42	36	38	45	56	61	65	37	32	42	52	42	53	46	56	36	37	43				46.3	1800
	39	37	43	46	35	33	33	28	29	28	32	27	23	27	34	39	39	21	16	26	24	35	37	32	30	26	23	31				31.2	EST
BALT INNER HARBOR MD SCIENCE CENTER	46	51	63	59	47	46	41	36	38	43	41	36	38	45	54	60	63	37	30	42	48	40	51	46	56	36	37	42				45.4	2400
	39	37	43	46	36	33	33	29	29	28	32	27	23	27	32	38	37	20	15	26	30	36	37	32	30	26	23	31				31.3	EST
MANCHESTER 1SW CLOSE	44	53	60	55	41	39	38	34	35	36	37	35	33	39	58	59	57	31	26	38	44	36	47	39	52	32	32	38				41.7	2300
	33	31	39	41	31	28	25	19	20	22	28	20	16	23	33	40	30	13	6	19	23	30	33	26	23	19	12	22				25.2	EST
WESTMINSTER 4 SSE HARTSOCK	44	51	57	51	54	38	37	34	33	39	40	36	35	42	55	62	58	35	24	35	43	37	48	43	51	32	33	36				42.3	1800
	33	27	40	41	33	27	26	20	22	21	27	25	17	21	21	30	37	22	8	16	19	24	33	28	23	21	12	25				25.0	EST
WESTMINSTER 5 SSE KLEIN	42	51	56	53	42	37	36	34	32	38	38	32	35	40	52	56	57	32	25	35	42	36	46	39	50	32	32	36				40.6	2200
	32	29	39	40	30	27	25	21	22	21	29	21	16	21	27	35	31	15	7	17	24	28	33	25	32	19	14	24				25.1	EST
MILLERS 4NE MILLER	41	55	59	49	55	38	38	34	34	37	38	32	33	41	57	60	57	37	26	37	43	38	48	42	53	49	31	37				42.8	1800
	33	30	40	40	34	29	26	21	21	20	28	24	12	16	27	33	37	22	7	15	17	24	32	29	23	22	14	21				24.9	EST
WESTMINSTER CITY MULLER	44	54	63	55	43	42	41	42	36	37	35	33	42	44	53	60	59	35	26	38	46	37	50	42	54	32	33	40				43.4	2200
	33	31	41	40	32	29	25	21	22	29	23	14</																					

**ACON MD / DE / DC  
FEBRUARY 2006 DAILY TEMPERATURES**

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVG	OBS TIME		
EAGLE ROCK HARVEY	30	42	52	50	40	26	26	28	24	24	34	28	22	24	40	52	60	40	20	20	30	34	36	40	42	52	24	22				34.4	0800 EST		
FALLSTON 2 NW ALBRIGHT																																			2400 EST
LAUREL JHU / APL GIANNOLA	44	54	62	56	42	43	39	34	34	40	36	30	35	43	56	63	59	34	27	39	46	37	48	42	56	31	34	40				43.0	2400 EST		
POTOMAC 4N COHEN	46	58	64	55	46	47	43	37	39	44	37	35	39	41	60	66	58	38	32	44	51	37	52	42	37	39	36	46				45.3	2100 EST		
OLNEY 1 S GIANNOLA	45	56	60	56	43	44	41	38	37	41	35	34	36	41	54	64	60	35	29	41	49	36	50	43	>	56	37	42				44.6	2400 EST		
MONTGOMERY VILLAGE ROTH 1SW	46	56	62	56	43	45	40	36	36	40	38	35	36	42	59	65	60	36	27	40	48	38	51	43	57	34	37	42				44.7	2400 EST		
GLENMONT 1NNE ROSSEN	47	58	65	58	46	48	44	40	40	44	37	36	40	45	61	62	61	38	31	44	50	36	54	45	58	36	37	45				46.7	2400 EST		
BETHESDA SCAFFIDE	46	56	64	58	44	45	41	37	37	42	37	34	37	44	59	66	60	36	29	40	49	37	52	42	58	34	37	44				45.1	2400 EST		
GAITHERSBURG 2WNW SHAW	46	55	61	57	41	44	41	35	37	40	37	36	37	42	56	62	59	35	29	41	49	36	52	42	56	34	36	44				44.3	2400 EST		
FOREST GLEN TERRY	48	59	65	58	44	47	45	40	40	44	38	38	39	45	62	68	62	37	33	44	52	37	55	45	59	39	38	46				47.4	2400 EST		
ROCKVILLE 1NE WASH GAS LIGHT	45	55	61	56	43	43	40	36	36	41	37	32	30	43	57	63	59	36	28	40	48	37	51	41	55	34	37	43				43.8	2400 EST		
OXON HILL SMITH	48	59	65	59	46	47	44	41	39	44	38	36	40	47	61	67	61	39	31	43	51	39	54	45	59	37	40	46				47.4	2300 EST		
HOLLYWOOD ABELL	50	59	67	61	49	49	45	45	41	43	41	36	40	50	65	69	65	40	30	41	51	40	55	47	63	39	41	47				48.9	2359 EST		
RIDGE ZYLA	46	50	67	57	48	50	46	41	41	42	40	35	42	52	67	68	64	39	29	39	51	40	54	49	61	37	42	44				47.9	2400 EST		
SMITHSBURG 1.5 SW HUTTO	43	57	57	52	41	39	37	33	34	39	40	34	35	43	59	64	59	32	28	39	45	39	50	39	59	31	34	41				43.0	2400 EST		
HAGERSTOWN 1E KEEFER	43	56	58	49	41	40	38	32	37	39	39	33	35	43	58	62	60	32	29	39	46	38	51	41	61	33	34	42				43.2	2400 EST		
SMITHSBURG 2 NE VAUGHN	46	58	56	56	42	38	38	34	35	37	38	35	36	40	59	65	59	31	26	38	44	38	50	39	58	31	34	39				42.9	2400 EST		
SALISBURY NWS WICOMICO CO APT	46	57	66	62	55	46	43	39	39	41	42	41	37	48	63	66	64	39	29	37	48	42	48	44	59	39	37	44				47.2	2400 EST		
WASH NATIONAL NWS ASOS	46	57	62	59	47	47	44	39	39	43	39	36	38	45	58	66	62	38	30	41	50	39	54	46	59	36	40	45				46.6	2400 EST		
WASH DULLES NWS ASOS	48	57	63	59	45	46	43	39	38	44	36	35	37	42	57	66	61	37	29	42	50	36	53	44	59	35	39	46				45.9	2400 EST		
STERLING 4 N SHAFFER	50	59	64	58	46	47	44	37	38	44	37	35	38	42	58	66	61	38	30	43	51	38	55	49	60	38	39	47				46.9	2400 EST		
DAVIS 3 SE WW LESHAR	26	39	50	43	39	20	20	22	21	16	27	24	17	18	39	48	56	44	16	17	24	29	33	35	39	45	19	21				30.3	0700 EST		
	21	20	38	33	20	13	13	12	9	9	12	17	11	12	18	35	40	16	-12	-10	8	19	26	18	17	10	9	12				15.9	EST		

**ACON MD / DE / DC  
FEBRUARY 2006 DAILY PRECIPITATION**

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	OBS TIME
BEAR 2 SW, DE GALLAHER		T	0.34	0.32							0.45 3.1	0.91 11.3					0.01 T	T				0.03 T	0.03			T		0.01 0.2			2.10 14.6	2400 EST	
NORTH ST GEORGES, DE GALLAHER			0.30	0.38													T					0.08				T		0.01			1.56	2200 EST	
WILMINGTON, DE NWS NEW CASTLE CO APT		T	0.48	0.47							0.45 3.1	0.91 11.3					T	T T				0.04 T	0.02			T T		0.01 0.2			2.38 14.6	2400 EST	
NEWARK AG FARM, DE U OF DE DEOS			0.45	0.30							0.27	0.24										0.02	0.02								1.30	2400 EST	
TOWNSEND 4 W, DE U of D DE Townsend Farm			0.25	0.22							0.14	0.23										0.08	0.02								0.94	2400 EST	
GEORGETOWN, DE NWS SUSSEX CO APT		0.01	0.11	0.25							0.60	0.60					T	0.03				0.03									1.63 -	2400 EST	
GEORGETOWN, DE UofD RESEARCH & ED CTR			0.09	0.25							0.60	0.60 3.0						0.03				0.04									1.61 3.0	2400 EST	
HARBESON 8 S, DE UofD WARRINGTON FARM			0.10	0.34							0.77	0.76						0.03				0.04									2.04	2400 EST	
FROSTBURG LATTA			0.35	T	0.49 0.1	0.04 0.4			0.01 0.9	T		0.50 5.6	0.05 2.5	T			T	T T	0.01 0.4				T	0.02 0.6		T	0.02 0.6	0.23 5.5			1.72 16.6	0700 EST	
LAVALE MULLINS**	0.01	0.01	0.32	0.68	0.01 0.3	T		T			0.30 3.5	0.06 0.7						T					0.01 T	0.01 T		T	T	0.08 2.0			1.49 7.0	2400 EST	
ANNAPOLIS 2 N BRYANT			0.44									0.73 6.7					T				0.23										1.40 6.7	2400 EST	
MILLERSVILLE 1SE HANSON		0.03	0.35	0.90							0.29 2.0	0.98 10.0					0.02					0.11									2.68 12.0	2400 EST	
PASADENA 3 SW HANSON		0.03	0.28	0.84							0.12	0.87 11.3					0.01					0.11									2.26 11.3	2400 EST	
LOTHIAN JUG BAY	0.02	T	0.23	T	0.62				T			0.74 8.0										0.06	0.17	0.01		T		M			1.85 8.0	0900 EST	
BWI NWS ASOS		0.04	0.49	0.92							0.48 3.5	0.62 9.6					T					0.09 T	T				T	T			2.64 13.1	2400 EST	
LAUREL 2 E STOUDT		0.05	0.52	0.94							0.47 6.0	0.80 9.1					T	T				0.14 0.1	0.01					T			2.93 15.2	2400 EST	
PARKTON 5SW KREINIK			0.55	0.29	0.46	T	T				0.12 2.0	0.87 12.5					T	T T				T	0.01	T							2.30 14.5	2200 EST	
OWINGS MILLS 2SE SHARROW		0.04	0.44	0.79				T			0.79 6.0	0.91 14.1					0.04					0.03 T	T				T	T			3.04 20.2	2400 EST	
BALTIMORE 2SE MANFRE		0.03	0.55	0.82				T			0.41 2.5	0.61 9.0					0.01					0.06 T					T				2.49 11.5	1800 EST	
BALT INNER HARBOR MD SCIENCE CENTER		0.02	0.50	1.00							0.31	0.51					0.01					0.06									2.41 -	2400 EST	
MANCHESTER 1SW CLOSE			0.75	0.75				T			0.45 7.0	0.49 7.0					0.02					0.02 T	T				T	T			2.48 14.0	2300 EST	
WESTMINSTER 4 SSE HARTSOCK			0.76	0.46	0.41						0.35 3.0	0.65 11.0					0.01					0.03 0.2	T					T			2.67 14.3	1800 EST	
WESTMINSTER 5 SSE KLEIN			0.70	0.83							0.47 7.0	0.67 10.0					0.02					0.04	0.04								2.77 17.0	2200 EST	
MILLERS 4NE MILLER			0.68	0.46	0.37	T	T				0.15 2.5	0.95 13.9					0.05	T	T			0.01 T	0.02	T				0.01 0.2			2.70 16.6	1800 EST	
WESTMINSTER CITY MULLER		0.71		0.60				T			0.38 6.0	0.63 10.0										0.10 T	0.03				T	0.01 0.2			2.46 16.2	2200 EST	
FREDERICK 4 N FARFAN		0.02	0.96	0.78				T			0.31 4.2	0.49 6.4										0.07 0.3	0.01	0.03			T	T			2.67 10.9	2400 EST	

**ACON MD / DE / DC  
FEBRUARY 2006 DAILY PRECIPITATION**

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	OBS TIME	
EAGLE ROCK HARVEY	0.04 0.5		0.10		0.35 1.0	0.10 3.0			0.11 3.0		T T	0.50 6.0	0.03 2.0	0.02 1.0			0.03 T	T T	0.10 3.0		T T	T T	0.02 1.0		0.01 0.5	0.02 0.5	0.37 7.0				1.80 28.5	0800 EST		
FALLSTON 2 NW ALBRIGHT																																		2400 EST
LAUREL JHU / APL GIANNOLA		0.02	0.48	0.66							0.33 >	0.85 15.0					T					0.08 0.3	0.01					T T				2.43 15.3	2400 EST	
POTOMAC 4N COHEN			0.57	0.91							0.40 3.2	0.90 12.0										0.22 1.2	T				T T					3.00 16.4	2100 EST	
OLNEY 1 S GIANNOLA		>	0.44	0.75							>	1.18 15.0					T					0.11 0.3	0.02					T T				2.50 15.3	2400 EST	
MONTGOMERY VILLAGE ROTH 1SW			0.59 3.4	0.77 8.5							0.40	0.50										0.12 0.3	0.04		0.04			0.01				2.47 12.2	2400 EST	
GLENMONT 1NNE ROSSEN		0.02	0.44	0.73							0.42 4.9	0.49 7.3										0.14 0.9	T				T T					2.24 13.1	2400 EST	
BETHESDA SCAFIDE		0.02	0.32	0.54							0.30	0.42										0.16	0.01									1.77 -	2400 EST	
GAITHERSBURG 2WNW SHAW		T	0.53	0.74							0.38 6.2	0.74 5.1										0.10 0.4	0.01					T T				2.50 11.7	2400 EST	
FOREST GLEN TERRY		0.04	0.50	0.74							0.43 5.1	0.62 8.4										0.17 0.8	0.01				T T					2.51 14.3	2400 EST	
ROCKVILLE 1NE WASH GAS LIGHT		0.05	0.41	0.76							M M	M M										0.13 M	T					T T				1.35 M	2400 EST	
OXON HILL SMITH		0.04	0.25	1.09							0.47 3.9	0.54 9.3					T	T T				0.24 0.1					T T					2.63 13.3	2300 EST	
HOLLYWOOD ABELL			0.13	0.27							0.22 1.2	0.75 5.8						0.05 0.2		0.02 0.3		0.14 T	0.01				T T					1.59 7.5	2359 EST	
RIDGE ZYLA			0.14	0.21							0.32	0.53 4.5						0.06 T		0.08 0.4		0.06	0.01									1.41 4.9	2400 EST	
SMITHSBURG 1.5 SW HUTTO		T	1.00	0.45							0.07 2.5	0.13 3.5													T							0.1	1.65 6.1	2400 EST
HAGERSTOWN 1E KEEFER		0.01	0.69	0.41				T T	T T		0.13 2.5	0.28 3.7						T T				0.01 T	T				T T	0.1				1.53 6.3	2400 EST	
SMITHSBURG 2 NE VAUGHN		T	0.86	0.68				T T	T T		0.31 3.5	0.31 3.4										T T	0.03				T T	0.01 0.2					2.20 7.2	2400 EST
SALISBURY NWS WICOMICO CO APT		0.01	0.17	0.32	T						0.57	0.30 1.0						0.03 T		0.01 T		0.06	T										1.47 1.0	2400 EST
WASH NATIONAL NWS ASOS		0.03	0.41	0.66							0.33 2.1	0.78 6.7						T T				0.25 T	T					T T					2.46 2.8	2400 EST
WASH DULLES NWS ASOS		0.01	0.53	0.83							0.40 3.7	0.40 4.4										0.21 T		T			T T						2.38 8.1	2400 EST
STERLING 4 N SHAFFER		0.01	0.67	0.73							>	1.13 11.3										0.20 1.5	0.02					T T					2.76 12.8	2400 EST
DAVIS 3 SE WV LESHAR	0.03 0.5		0.16	T	0.40 1.3	0.39 5.5	0.06 0.9	T 0.1	0.16 3.3	0.09 1.4	0.01 0.2	0.40 7.6	0.29 4.6	0.14 2.3			0.08 T	T T	0.17 3.7	0.01 0.3	T 0.2	0.03 1.1	0.04 0.2	0.21 1.7	T	0.04 0.5	0.01 0.2	0.58 7.9				3.30 43.5	0700 EST	