

**ACON MD /DE / DC  
FEBRUARY 2008 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	45.9	25.8	35.9	71	18	12	11	0	3	25	46	WSW	10	4.31	1.68	13	5.92	10	2	2.3	1.2	22	9.2	2400
NWS Wilmington	New Castle Co. Apt.	46.3	27.4	36.9	72	18	12	11	0	1	22	52	WSW	10	4.32	1.57	13	5.89	11	2	2.3	1.2	22	9.2	2400
U of DE DEOS	UofD AG Farm Newark, DE	45.1	26.2	35.7	73	18	11	11	0	4	24	29		10	4.00	1.95	13	5.84	10	1					2400
U of D Townsend Farm	Townsend 4 W	45.8	25.4	35.6	72	6	11	21	0	6	26				3.40	1.38	1	5.20	11	2					2400
<i>Sussex, Delaware</i>																									
NWS Georgetown	Sussex Co. Airport	50.8	29.3	40.1	73	6	15	11	0	2	21	39	SW	7	3.35	1.17	13	5.33	15	2					2400
U of D Research & Ed Ctr	Georgetown	50.7	29.1	39.9	72	6	15	11	0	2	21				2.81	1.11	13	4.73	14	1	0.7	0.5	21	4.7	2400
U of D Warrington Farm	Harbeson 8 S	49.9	27.8	38.9	73	6	13	11	0	3	22				3.58	1.25	13	5.09	15	2	1.0	0.5	14+	1.0	2400
<i>Allegany, Maryland</i>																									
Latta, Greg	Frostburg	35.8	18.8	27.3	59	6	-1	21	0	11	27				3.56	0.46	7	5.85	18	0	15.9	2.8	21+	36.8	0700
Mullins, Nate**	LaVale	36.9	24.0	30.5	62	6	5	11+	0	10	24				2.87	0.53	1	5.15	15	0	12.5	4.0	12	21.8	2400
<i>Anne Arundel, Maryland</i>																									
Hanson, Dan	Pasadena 2 N	47.2	27.3	37.3	74	6	14	11	0	4	23	43	SW	10	2.61	1.71	1	4.25	15	1	0.7	0.7	20	7.5	2400
Jug Bay Wetlands	Lothian	49.5	25.8	37.7	75	7	11	21	0	0	19				4.87	1.88	1	6.20	11	1	0.2	0.2	21	2.2	0900
NWS Baltimore	BWI Airport	47.1	27.0	37.1	72	6	13	11	0	3	22	54	W	10	3.80	1.80	1	5.27	8	2	1.3	0.7	20	8.5	2400
Stoudt, Jeff	Laurel 2 E	47.0	28.6	37.8	70	6	14	11	0	2	22				3.88	1.89	1	5.19	9	2	0.2	0.1	20+	7.2	2400
<i>Baltimore, Maryland</i>																									
Sharrow, Marty	Owings Mills 2 SE	42.8	25.3	34.1	65	6	9	11	0	6	24				3.82	1.97	1	5.08	8	2	2.7	1.4	20	11.1	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	47.8	31.3	39.6	74	6	15	11	0	2	15				4.03	1.81	1	5.59	13	2	1.3	0.8	20	7.6	1800
Maryland Science Ctr	Baltimore Inner Harbor	47.0	31.6	39.3	73	6	15	11	0	2	15				4.18	1.93	1	5.62	13	2					2400
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	42.4	25.1	33.8	66	6	7	11	0	7	23				4.97	2.18	1	6.28	10	2	5.1	2.5	20	18.4	2300
Hartsock, Ralph	Westminster 4 SSE	42.9	25.0	34.0	67	6+	7	11+	0	6	24	58		10	4.77	2.20	1	6.40	11	2	3.4	2.0	20	13.1	2100
Klein, Greg	Westminster 5 SSE	41.0	24.9	33.0	63	6	8	11	0	6	24				4.54	2.05	1	6.02	10	2	5.0	3.0	20	17.5	2200
Miller, Bobby	Millers 4 NE	41.3	24.9	33.1	66	6	7	11	0	7	24	53	W	10	5.60	2.28	1	7.08	14	2	5.7	1.9	20	18.0	1800
<i>Charles, Maryland</i>																									
Brumback, Marty	Bryans Road 2 ESE	<u>50.8</u>	<u>31.0</u>	<u>40.9</u>	73	6	16	11	0	2	15	41		10	<u>3.80</u>	1.91	1	<u>5.35</u>	8	1	2.4	2.2	20	5.9	2400
<i>Frederick, Maryland</i>																									
Glass, Eric	Emmitsburg 2 SE	42.1	24.3	33.2	65	7	8	21+	0	25	25				2.24	1.20	2	<u>2.92</u>	11	1	4.5	2.0	21+	11.0	0630
Lawrence, Bryon	Frederick 3 WNW	42.9	25.5	34.2	64	6	10	21	0	6	24				3.21	1.93	13	4.79	12	3	2.6	1.3	20	11.5	2300
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	38.4	19.2	28.8	60	6+	-8	21	0	10	25				4.94	1.00	7	10.28	21	1	37.6	5.5	21	100.3	0800

**ACON MD / DE / DC  
FEBRUARY 2008 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
	<u>Howard, Maryland</u>																								
Giannola, Rich	Laurel JHU / APL <u>Montgomery, Maryland</u>	45.2	27.5	36.4	70	6	11	11	0	5	22	52	WNW	10	4.25	2.07	1	5.68	9	2	0.7	0.4	20	9.7	2400
Cohen, Rob	Potomac 4 N	45.4	28.8	37.1	70	6	13	11	0	3	21				3.52	1.70	1	5.18	10	2	0.1	0.1	22	8.7	2100
Giannola, Rich	Olney 1 S	44.9	27.1	36.0	69	6	11	11	0	5	23				3.90	1.90	1	5.39	8	2	0.7	0.4	20	10.2	2400
Holden, Richard	Clarksburg 2 ENE	44.3	27.1	35.7	67	6	10	11	0	6	22				3.89	2.00	1		9	1	1.3	0.8	20	11.3	2400
Roth, David	Montgomery Village 1SW	45.2	28.3	36.8	69	6	13	11	0	5	21				3.68	1.83	1	5.12	11	2					2400
Rossen, Stan	Glenmont 1 NNE	47.9	27.1	37.5	72	18	13	11	0	2	23	24		10	3.97	1.82	1	5.48	11	2	0.6	0.4	22	10.3	2400
Scafide, Tony	Bethesda	45.9	29.2	37.6	71	6	13	11	0	3	21	31		10	3.28	1.60	1	4.49	9	2					2400
Shaw, Kevin	Gaithersburg 2 WNW	45.5	27.8	36.7	68	6+	12	11	0	3	22				3.50	1.81	1	4.83	10	1	1.0	0.4	20	9.7	2400
Terry, Joe	Forest Glen	48.6	29.2	38.9	71	6+	13	11	0	2	20	47	WNW	10	4.07	1.88	1	5.45	8	2	0.6	0.2	22	8.6	2400
	<u>Prince Georges, Maryland</u>																								
Smith, Brian	Oxon Hill	49.6	31.1	40.4	73	18	16	11	0	2	18				4.61	2.13	1	6.38	9	2	1.4	1.4	20	6.0	2300
	<u>St. Marys, Maryland</u>																								
Abell, Floyd	Hollywood	51.5	31.8	41.7	76	6	17	11	0	0	15	36		7	3.11	1.61	1	5.18	11	1	1.8	1.1	20	4.5	2400
Zyla, John	Ridge	50.4	32.8	41.6	75	6	17	11	0	1	15	46	NW	10	2.43	1.44	1	4.30	12	1	2.4	1.8	14	5.6	2400
	<u>Washington, Maryland</u>																								
Hutto, Max	Smithsburg 1.5 SW	41.6	24.4	33.0	66	6	3	21	0	6	24	44	WNW	10	3.65	1.23	1	4.97	13	1	5.5	2.6	12	12.8	2400
Keefer, Greg	Hagerstown 1 E	40.7	24.7	32.7	65	6	7	21	0	6	24	55	WNW	10	3.49	1.26	1	5.17	14	1	4.5	2.2	12	12.0	2400
Vaughn, Jim	Smithsburg 2 NE	41.4	26.6	34.0	66	6	9	11	0	6	22	58	NW	10	3.55	1.24	1	5.21	14	1	3.2	1.5	12	10.7	2400
	<u>Wicomico, Maryland</u>																								
NWS Salisbury	Wicomico Co. Apt	51.6	27.0	39.3	75	6	13	11+	0	1	24	48	NW	10	3.58	1.71	13	5.06	12	2	1.5	1.5	14	2.8	2400
	<u>Arlington, Virginia</u>																								
NWS Washington Nationa	National Airport	49.6	32.4	41.0	74	6+	16	11	0	1	16	52	W	10	4.17	2.05	1	5.54	9	2	1.0	1.0	20	2.3	2400
	<u>Loudon, Virginia</u>																								
NWS Washington Dulles	Dulles Airport	46.7	27.9	37.3	71	6	14	11	0	2	24	58	W	10	2.68	1.44	2	3.94	11	1	T	T	20+	8.3	2400
Shaffer, Lance	Sterling 4 N	46.5	29.1	37.8	69	18	14	11	0	2	20				3.37	1.65	1	4.81	12	2	0.8	0.3	20	10.3	2400
	<u>Tucker, West Virginia</u>																								
Leshner, Dave	Davis 3 SE WV	36.3	17.1	26.7	58	6	-5	11+	0	7	25				6.23	0.83	27	13.44	26	0	44.0	11.1	28	130.2	0700
<b>SECTION AVERAGE*</b>		<b>45.6</b>	<b>27.2</b>	<b>36.4</b>											<b>3.77</b>		<b>5.41</b>			<b>3.7</b>			<b>13.2</b>		

**NOTES:**

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

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

\*\*OBSERVER FOR LAVALE IS SCOTT LOHR. 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 11/16/08