

**ACON MD / DE / DC
APRIL 2009 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	64.6	42.7	53.7	92	26	27	13	1	0	3	43	W	3	4.65	1.03	3	10.39	13	1	0.0	0.0	16.1	2400	
NWS Wilmington	New Castle Co. Apt.	64.5	44.5	54.5	91	26	30	13	1	0	2	46	NW	4	4.03	0.85	20	9.12	11	0	T	T	8	16.1	2400
UofDE AG FARM DEOS***	Newark	65.0	43.5	54.3	92	27	31	13	2	0	2	26		3	5.27	1.25	3	9.89	11	1				2400	
U of D REC DEOS***	Townsend 4 W	63.0	42.8	52.9	89	26	26	13	0	0	2	34		4	5.00	0.90	3	9.54	13	0				2400	
<i>Sussex, Delaware</i>																									
NWS Georgetown	Sussex Co. Airport	67.1	45.7	56.4	94	26	29	13	3	0	3	46	SW	3	5.71	1.52	15	10.71	11	2				2400	
U of D REC DEOS***	Georgetown 5 SW	65.9	44.8	55.4	93	26	28	13	2	0	3	29		3	5.08	1.17	15	9.98	10	2				2400	
U of D REC DEOS***	Harbeson 8 S	63.9	43.6	53.8	90	25+	26	13	2	0	4	38		15	5.89	1.53	15	10.62	10	2				2400	
<i>Allegany, Maryland</i>																									
Latta, Greg	Frostburg	59.1	36.2	47.7	88	28	25	7+	0	0	12				4.33	0.71	4	10.69	15	0	0.7	0.6	8	42.7	0700
Mullins, Nate**	LaVale	62.6	42.2	52.4	96	27	31	9	4	0	4				4.36	1.21	20	9.80	13	1	0.1	0.1	7	20.9	2400
<i>Anne Arundel, Maryland</i>																									
Hanson, Dan	Pasadena 2 N	66.8	44.0	55.4	95	27	32	13	3	0	1	37	W	3	5.90	1.96	15	11.17	12	2	0.0	0.0	8.7	2400	
Jug Bay Wetlands	Lothian	67.2	42.2	54.7	95	27	28	13	2	0	3				4.19	0.86	14	9.13	15	0	0.0	0.0	7.8	0900	
NWS Baltimore	BWI Airport	65.9	43.9	54.9	91	26+	29	13	3	0	2	58	W	3	5.80	1.55	3	10.86	12	3	T	T	7+	8.5	2400
Stoudt, Jeff	Laurel 2 E	67.2	45.9	56.6	94	26	31	13	3	0	1				5.71	1.49	20	11.82	13	3	T	T	8	10.7	2400
<i>Baltimore, Maryland</i>																									
Sharrow, Marty	Owings Mills 2 SE	64.4	42.9	53.7	91	27	29	13	2	0	3				5.34	1.50	20	10.00	11	3	T	T	7+	14.8	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	66.5	48.5	57.5	93	26	38	7+	4	0	0				6.18	1.50	3	11.08	12	3	0.0	0.0	6.5	1800	
Maryland Science Ctr	Baltimore Inner Harbor	66.0	48.4	57.2	93	26+	38	7+	2	0	0				6.20	1.61	20	11.06	11	3				2400	
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	62.9	41.7	52.3	90	26	28	8	1	0	4				4.24	1.05	3	8.62	13	1	0.6	0.6	8	17.5	2300
Hartsock, Ralph	Westminster 4 SSE	64.3	42.7	53.5	87	25	27	13	0	0	4				4.97	1.24	3	10.26	10	2	0.1	0.1	8	15.4	1900
Miller, Bobby	Millers 4 NE	64.4	42.4	53.4	88	26	26	13	0	0	4	47	W	3	4.49	1.19	3	9.44	14	1	0.4	0.4	8	18.6	1800
Muller, Ray	Westminster City	65.1	43.8	54.5	90	26	28	13	0	4	4				3.88	1.17	3	8.07	13	1	0.2	0.2	8	15.5	1900
<i>Charles, Maryland</i>																									
Brumback, Marty	Bryans Road 2 ESE	69.4	46.6	58.0	94	25+	33	13	3	0	0	47	WNW	3	4.78	1.04	3	10.26	13	1	0.0	0.0	10.4	2400	
<i>Frederick, Maryland</i>																									
Glass, Eric	Emmitsburg 2 SE	64.6	40.0	52.3	92	27	27	13+	3	0	8				4.20	1.68	21	8.64	15	1	0.0	0.0	6.8	0630	
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	59.4	37.5	48.5	88	28	20	8	0	0	15				5.49	0.77	11	14.95	17	0	7.0	4.0	7	118.3	0800

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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	65.5	45.2	55.4	92	26+	30	13	3	0	1	51	WNW	3	4.84	1.65	20	10.30	12	2	T	T	7	9.5	2400
	<i>Montgomery, Maryland</i>																								
Berger, Ron	Norbeck 1 SE	65.6	44.8	55.2	91	26+	29	13	2	0	1				4.95	1.15	20	11.14	11	2	0.0	0.0		10.0	2200
Cohen, Rob	Potomac 4 N	66.5	44.6	55.6	92	27	31	13	3	0	1				4.61	1.37	20	10.99	12	1	T	T	7	8.8	2100
Giannola, Rich	Olney 1 S	66.7	44.5	55.6	92	27	30	13	3	0	1				4.97	1.91	20-21	11.06	10	2	T	T	7	9.7	2400
Holden, Richard	Clarksburg 2 ENE	64.4	44.5	54.5	89	25+	32	12+	0	0	2	44	WNW	3	4.27	1.37	20	10.48	12	1	T	T	7	15.2	2400
Roth, David	Montgomery Village 1SW	66.6	45.4	56.0	95	27	32	13	4	0	1	21		4	4.22	1.52	20	10.08	12	1					2400
Rossen, Stan	Glenmont 1 NNE	68.1	43.8	56.0	95	26+	30	13	4	0	3	17		4	4.76	1.54	20	10.74	12	1	0.0	0.0		8.5	2400
Scafide, Tony	Bethesda	66.1	43.9	55.0	91	26	33	13	3	0	0	24		4	4.35	1.42	20	9.59	15	1					2400
Shaw, Kevin	Gaithersburg 2 WNW	66.7	44.4	55.6	93	26	31	13	3	0	1				3.73	1.12	20	9.55	10	1	T	T	7	11.7	2400
Terry, Joe	Forest Glen	68.8	44.5	56.7	96	27	31	12+	4	0	2	42	WSW+	3+	5.11	1.70	20	11.54	12	2	T	T	7	10.2	2400
	<i>Prince Georges, Maryland</i>																								
Smith, Brian	Oxon Hill	68.8	46.4	57.6	94	26	34	13	3	0	0				4.84	1.05	20	10.80	13	1	0.0	0.0		12.3	2300
	<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	68.2	46.7	57.5	93	26	35	8+	3	0	0				4.22	0.87	14	10.83	12	0	T	T	7	13.2	2400
Zyla, John	Ridge	66.5	49.1	57.8	91	26+	38	12	2	0	0	37	SW	3	4.37	1.50	14	10.80	11	1	0.0	0.0		12.0	2400
	<i>Washington, Maryland</i>																								
Hull, Gary	Sharpsburg	65.9	43.0	54.5	92	24	28	12	3	0	1	42	W	3	3.32	1.08	20	7.15	13	1					2400
Hutto, Max	Smithsburg 1.5 SW	66.0	41.3	53.7	93	25	25	13	3	0	6	34	WSW	3	4.16	1.13	20	9.00	14	1	T	T	7+	8.2	2400
Keefer, Greg	Hagerstown 1 E	65.0	42.8	53.9	92	25+	29	9+	3	0	3	48	W	3	3.67	1.32	20	8.02	13	1	T	T	7+	5.7	2400
Vaughn, Jim	Smithsburg 2 NE	62.6	44.0	53.3	88	26	29	13	0	0	3	53	W	3	3.41	0.93	20	8.25	11	0	0.1	0.1	8	12.1	2400
	<i>Wicomico, Maryland</i>																								
NWS Salisbury	Wicomico Co. Apt	66.7	42.3	54.5	92	26	26	8+	2	0	7	52	W	26	4.44	1.13	11	7.28	10	2	0.0	0.0		5.5	2400
	<i>Arlington, Virginia</i>																								
NWS Washington Natona	National Airport	66.8	47.2	57.0	92	26	36	8	1	0	0	43	WNW	3	4.22	1.19	20	9.22	13	1	0.0	0.0		7.5	2400
	<i>Loudon, Virginia</i>																								
NWS Washington Dulles	Dulles Airport	67.5	44.2	55.9	92	25+	31	9	3	0	3	43	W	3	4.12	1.63	20	9.52	13	1	0.0	0.0		8.0	2400
Shaffer, Lance	Sterling 4 N	66.1	45.4	55.8	90	25+	33	13	2	0	0				3.44	1.42	20	10.19	10	1	0.0	0.0		10.1	2400
	<i>Tucker, West Virginia</i>																								
Leshner, Dave	Davis 3 SE WV	55.0	35.1	45.1	84	28	19	8	0	1	14				6.36	0.97	16	23.78	17	0	14.1	4.9	8	176.5	0700
SECTION AVERAGE*		65.6	44.0	54.8											4.68		10.11				0.2			27.4	

*SECTIONAL AVERAGE DOES NOT INCLUDE DATA FROM WEST VIRGINIA.

**OBSERVER FOR LAVALLE IS SCOTT LOHR. DATA COMPILED BY NATE MULLINS.

*** DATA FROM DEOS (DELAWARE ENVIROMENTAL OBSERVING SYSTEM) PERMISSION GRANTED FOR USE OF DATA

*** REC= UNIVERSITY OF DELAWARE RESEARCH AND EDUCATION CENTER

NOTES:

M OR UNDERLINE= MISSING DATA

>= INCLUDED IN NEXT DAYS DATA

ITALIC = ESTIMATED DATA

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 6/11/09