

**ACON MD / DE / DC
APRIL 2010 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
<i>New Castle, Delaware</i>																								
Gallagher, Gary	Bear 2 SW	67.8	43.0	55.4	87	6+	32	28	0	0	1	48	W	8	2.91	1.12	25	17.27	11	1	0.0	0.0	72.7	2400
Legates, David	Middletown 6 N	68.5	44.4	56.5	88	7	35	28	0	0	0	29		16	3.39	0.95	25	13.59	14	0	0.0	0.0		2400
NWS Wilmington	New Castle Co. Apt.	67.5	45.1	56.3	87	7	35	28	0	0	0	47	W	8	2.43	0.89	25	16.19	11	0	0.0	0.0	72.7	2400
UofDE AG FARM DEOS***	Newark	68.4	44.2	56.3	89	7	36	18+	0	0	0	22		16	2.72	0.92	25	12.55	10	0			2400	
U of D REC DEOS***	Townsend 4 W	66.9	44.2	55.6	87	7	36	14	0	0	0	37		16	2.78	1.11	25	14.05	12	1			2400	
<i>Sussex, Delaware</i>																								
NWS Georgetown	Sussex Co. Airport	70.7	45.8	58.3	89	7	37	28	0	0	0	33	SSW	8	1.58	0.73	9	15.32	6	0			2400	
U of D REC DEOS***	Georgetown 5 SW	69.8	45.7	57.8	87	6+	36	28	0	0	0	28		8	1.38	0.59	9	13.00	6	0			2400	
U of D REC DEOS***	Harbeson 8 S	68.9	45.3	57.1	89	7	36	10+	0	0	0	30		8	1.48	0.52	9	14.66	6	0			2400	
<i>Allegany, Maryland</i>																								
Latta, Greg	Frostburg	66.3	40.0	53.2	85	7	30	28+	0	0	5				1.72	0.58	17	14.53	7	0	0.0	0.0	102.7	0700
Mullins, Nate**	LaVale	69.5	44.4	57.0	92	6+	34	29	2	0	0				1.29	0.53	25	12.06	7	0	0.0	0.0	78.3	2400
<i>Anne Arundel, Maryland</i>																								
Hanson, Dan	Pasadena 2 N	71.6	45.0	58.3	93	6+	33	18	2	0	0	32	W+	16+	1.72	0.66	25	11.47	6	0	0.0	0.0		2400
Jug Bay Wetlands	Lothian	73.6	45.4	59.5	93	7+	32	28+	2	0	2				1.54	0.73	9	12.64	7	0	0.0	0.0	52.8	0900
NWS Baltimore	BWI Airport	69.7	44.6	57.2	90	6+	34	28	2	0	0	49	W	16	2.20	0.99	25	14.12	7	0	0.0	0.0	80.7	2400
Stoudt, Jeff	Laurel 2 E	71.2	47.0	59.1	92	6	38	10+	2	0	0				2.23	0.74	25	14.77	7	0	0.0	0.0	88.5	2400
<i>Baltimore, Maryland</i>																								
Sharrow, Marty	Owings Mills 2 SE	68.9	44.7	56.8	89	6	32	14	0	0	1				2.78	1.78	25	14.12	8	1	0.0	0.0	97.5	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	71.7	51.0	61.4	94	7	40	18	2	0	0				2.36	1.21	25	12.74	7	1	0.0	0.0	79.0	1800
Maryland Science Ctr	Baltimore Inner Harbor	71.5	50.9	61.2	93	6+	41	18+	2	0	0				2.68	1.44	25	13.24	7	1			2400	
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	66.7	43.7	55.2	86	6+	31	18+	0	0	2				2.23	0.61	25	13.11	11	0	0.0	0.0	94.7	2300
Hartsock, Ralph	Westminster 4 SSE	70.2	46.1	58.2	89	7	31	13	0	0	1	42	SW	9	2.94	1.50	26	14.09	9	1	0.0	0.0	88.0	1900
Miller, Bobby	Millers 4 NE	68.1	43.7	55.9	86	6	30	14	0	0	1				1.97	0.58	26	12.40	10	0	0.0	0.0	87.6	1800
Muller, Ray	Westminster City	69.3	45.3	57.3	90	7	33	14	1	0	0				2.32	0.52	27	12.10	9	0	0.0	0.0	85.0	1900
<i>Charles, Maryland</i>																								
Brumback, Marty	Bryans Road 2 ESE	72.7	48.1	60.4	93	6	37	18	2	0	0				2.12	0.76	8	13.52	9	0	0.0	0.0	72.6	2400
<i>Frederick, Maryland</i>																								
Glass, Eric	Emmitsburg 2 SE	68.2	42.8	55.5	89	7	34	14	0	0	0				2.14	0.56	26+	14.25	8	0	0.0	0.0	71.0	0630
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock																	4.60					98.2	0800

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<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	69.3	46.3	57.8	91	6	37	14+	2	0	0	43	WNW+	16+	2.34	0.86	25	12.93	8	0	0.0	0.0	88.3	2400	
<i>Montgomery, Maryland</i>																									
Berger, Ron	Norbeck 1 SE	70.1	46.3	58.2	89	6+	35	18	0	0	0				2.26	1.09	26	12.61	9	1	0.0	0.0	79.9	2200	
Cohen, Rob	Potomac 4 N	71.2	46.0	58.6	91	6+	35	18	2	0	0				1.79	0.75	26	11.69	11	0	0.0	0.0	76.9	2100	
Giannola, Rich	Olney 1 S	70.7	45.7	58.2	90	6+	36	10+	2	0	0				2.47	1.61	25-26	12.17	5	1	0.0	0.0	85.0	2400	
Holden, Richard	Clarksburg 2 ENE	68.5	45.4	57.0	88	6	33	18	0	0	0	51	WNW	16	2.97	1.45	25	14.96	10	1	0.0	0.0	102.7	2400	
Roth, David	Montgomery Village 1SW	70.4	46.8	58.6	90	7	37	18	1	0	0				1.83	0.67	26	12.10	8	0				2400	
Rossen, Stan	Glenmont 1 NNE	72.2	44.8	58.5	94	7	36	28	2	0	0	24	SSE	8	2.07	0.82	25	12.17	9	0	0.0	0.0	76.4	2400	
Scafide, Tony	Bethesda	70.3	47.3	58.8	91	6	36	18+	2	0	0	21		17	1.39	0.37	8	<u>6.90</u>	8	0				2400	
Shaw, Kevin	Gaithersburg 2 WNW	70.9	45.2	58.1	93	6	35	18	2	0	0	28	N	16	2.22	0.80	25	12.14	9	0	0.0	0.0	80.7	2400	
Terry, Joe	Forest Glen	74.1	45.8	60.0	94	6+	35	18+	2	0	0	31	NE	17	1.69	0.69	8	12.26	9	0	0.0	0.0	75.7	2400	
<i>Prince Georges, Maryland</i>																									
Smith, Brian	Oxon Hill	72.6	48.8	60.7	92	6+	39	18	2	0	0				2.25	0.91	8	11.80	9	0	0.0	0.0	59.6	2300	
<i>St. Marys, Maryland</i>																									
Abell, Floyd	Hollywood																	<u>13.13</u>					55.6	2400	
Zyla, John	Ridge	71.0	50.2	60.6	93	7	39	28	2	0	0	28		17	2.71	0.93	9	16.97	9	0	0.0	0.0	45.1	2400	
<i>Washington, Maryland</i>																									
Hutto, Max	Smithsburg 1.5 SW	70.3	41.4	55.9	92	6	30	19	2	0	2	35	WSW	16	3.12	0.99	25	13.80	11	0	0.0	0.0	73.9	2400	
Keefer, Greg	Hagerstown 1 E	70.3	43.7	57.0	92	6	33	19	2	0	0	53	WSW	16	2.34	0.78	26	13.62	10	0	0.0	0.0	70.5	2400	
Vaughn, Jim	Smithsburg 2 NE	68.0	44.4	56.2	88	6	31	14	0	0	1	61	WSW	6	2.94	0.94	26	16.77	11	0	0.0	0.0	77.5	2400	
<i>Wicomico, Maryland</i>																									
NWS Salisbury	Wicomico Co. Apt	70.8	44.4	57.6	88	6+	32	18	0	0	1	39	W	28	1.33	0.51	9	15.86	7	0	0.0	0.0	2.0	2400	
<i>Arlington, Virginia</i>																									
NWS Washington National	National Airport	71.7	50.0	60.9	90	6+	41	18	2	0	0	59	WSW	8	1.50	0.62	8	9.33	7	0	0.0	0.0	56.1	2400	
<i>Loudon, Virginia</i>																									
NWS Washington Dulles	Dulles Airport	72.6	45.9	59.3	93	6	32	18	2	0	1	41	WNW	9	1.29	0.51	26	11.29	6	0	0.0	0.0	73.2	2400	
Shaffer, Lance	Sterling 4 N	70.2	46.0	58.1	90	6+	34	17	2	0	0				2.31	0.95	26	13.89	7	0	0.0	0.0	75.3	2400	
<i>Tucker, West Virginia</i>																									
Leshner, Dave	Davis 3 SE WV	60.5	36.9	48.7	81	3	25	28+	0	0	12				2.61	0.87	17	19.18	9	0	T	T	10	250.9	0700
SECTION AVERAGE*		69.4	44.5	57.0											2.13		13.85			0.0			77.4		

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.

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

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

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 Rev 6/6/10, REV 8/9/10