

**ACON MD / DE / DC
2010 ANNUAL SUMMARY**

OBSERVER COUNTY, STATE	STATION	TEMPERATURE						PEAK WIND			PRECIPITATION			SNOWFALL			OBS TIME	MONTHS MISSING / COMMENTS	
		AVG MAX	AVG MIN	MEAN	MAX	DAY	MIN	DAY	GUST	DIR	DAY	TOTAL	MAX DAY	DATE	TOTAL	MAX DAY			DATE
<u>New Castle, Delaware</u>																			
Gallaher, Gary	Bear 2 SW	65.5	45.4	55.5	103	7/6 7/7	10	2/1 2/8	53	WNW	12/27	42.93	3.03	10/1	57.0	19.4	2/6	2400	8th WARMEST IN 43 YEARS 2nd SNOWIEST IN 41 YEARS
Legates, David	Middletown 6 N	65.9	46.3	56.1	103	7/6	12	2/1 2/7	37		12/27	38.45	2.64	10/1				2400	
NWS Wilmington	New Castle Co. Apt.	65.3	46.8	56.1	103	7/6 7/7	11	2/7	70	WNW	6/24	43.96	4.32	9/30	57.0	19.4	2/6	2400	9th WARMEST SINCE 1894
UofDE AG FARM DEOS***	UofD AG Farm Newark	65.1	46.2	55.7	100	7/6 7/7	11	1/31	40		11/17	35.11	3.07	10/1				2400	
U of D REC DEOS***	Townsend 4 W	64.0	45.7	54.9	100	7/6	5	2/1	40		12/1	38.65	3.05	10/1				2400	
<u>Sussex, Delaware</u>																			
NWS Georgetown	Sussex Co. Airport	67.0	47.6	57.3	102	7/6	10	2/1	61	SSE	2/6	36.41	2.79	9/27				2400	
U of D REC DEOS***	Georgetown	65.8	46.9	56.4	101	7/6	7	2/1	39		7/25	30.10	1.78	3/29				2400	
U of D REC DEOS***	Harbeson 8 S	65.4	46.5	56.0	100	7/6 7/24	10	2/1	38		2/6	33.96	2.38	9/27				2400	
<u>Allegany, Maryland</u>																			
Latta, Greg	Frostburg	57.9	39.3	48.6	92	7/9	1	1/3				45.43	2.59	2/6	88.1	24.0	2/6	0700	
Mullins, Nate**	LaVale	62.6	44.5	53.6	98	7/7 7/8	5	1/31				37.61	3.14	9/30	53.5	13.5	2/6	2400	4th WARMEST IN REGION SINCE 1948
<u>Anne Arundel, Maryland</u>																			
Hanson, Dan	Pasadena 2N	66.9	46.5	56.7	103	7/6	10	2/8	45	SSE	1/25	45.53	8.09	9/30	48.4	21.0	2/6	2400	
Jug Bay Wetlands	Lothian	68.2	45.8	57.0	103	7/7	6	2/7				43.55	4.75	9/30	41.8	17.0	2/6	0900	
NWS Baltimore	BWI Airport	66.7	47.0	56.9	105	7/6	8	1/31	72	SSW	7/18	43.47	6.02	9/30	58.7	16.0	2/6	2400	
Stoudt, Jeff	Laurel 2 E	66.2	48.7	57.5	102	7/6	12	1/31				44.43	4.06	9/30	66.4	21.5	2/6	2400	
<u>Baltimore, Maryland</u>																			
Sharrow, Marty	Owings Mills 2 SE	64.4	45.6	55.0	101	7/6	7	1/31				38.73	4.72	9/30	71.9	23.2	2/6	2400	
<u>Baltimore City, Maryland</u>																			
Manfre, Joe	Baltimore 2 SE	68.2	52.5	60.4	105	7/6	16	1/31				41.48	5.24	9/30	59.0	17.0	2/6	2400	
Maryland Science Ctr	Baltimore Inner Harbor	67.5	52.2	59.9	105	7/6	16	1/31				41.65	5.72	9/30				2400	
<u>Carroll, Maryland</u>																			
Close Jr, Herb	Manchester 1 SW	63.5	44.3	53.9	101	7/6	8	1/31				41.06	3.17	9/30	67.1	17.8	2/6	2300	
Hartsock, Ralph	Westminster 4 SSE	66.1	46.6	56.4	103	7/7 7/24	8	1/31	54		11/17	41.33	2.98	9/30	63.0	23.0	2/6	1800	
Miller, Bobby	Millers 4 NE	63.8	44.3	54.1	98	7/6	10	1/31	53	NNW	12/23	42.99	3.29	8/12	59.7	19.5	2/6	1800	
Muller, Ray	Westminster City	56.7	38.3	47.5	96	6/27	10	2/8	47	W	11/17	36.75	1.51	2/10	52.8	21.6	2/6	1900	TEMP: JAN, MAY-SEP, DEC. PRECIP: JAN, DEC
<u>Charles, Maryland</u>																			
Brumback, Marty	Bryans Road 2 ESE	68.1	42.6	55.4	104	7/6 7/7	12	2/1	40	W	1/2	40.61	2.39	9/30	48.5	18.1	2/6	2000/2400	

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		AVG MAX	AVG MIN	MEAN	MAX	DAY	MIN	DAY	GUST	DIR	DAY	TOTAL	MAX DAY	DATE	TOTAL	MAX DAY	DATE		
<u>Frederick, Maryland</u>																			
Glass, Eric	Emmitsburg 2 SE	63.8	43.7	53.8	99	7/25	5	2/7				41.14	3.33	8/13	51.5	24.0	2/6-7	0700	
<u>Garrett, Maryland</u>																			
Harvey, Rebecca	Eagle Rock	27.5	15.1	21.3	50	1/18	-4	1/3				4.60	1.09	1/25	40.5	6.0	1/2 1/8	0800	FEBRUARY TO DECEMBER
<u>Howard, Maryland</u>																			
Giannola, Rich	Laurel JHU / APL	64.7	47.4	56.1	100	7/6 7/24	11	1/31	57	SSW	11/17	38.74	2.71	9/30	61.5	33.0	2/5-6	2400	
<u>Montgomery, Maryland</u>																			
Berger, Ron	Norbeck 1 SE	65.0	47.0	56.0	101	7/7	10	1/31				45.36	3.49	9/30	56.2	21.8	2/6	2200	
Cohen, Rob	Potomac 4 N	65.2	47.5	56.4	99	7/24	8	2/7				45.19	3.80	9/30	53.2	18.0	2/6	2100	3rd SNOWIEST YEAR RECORD 42 DAYS ≥ 90 DEGREES
Giannola, Rich	Olney 1 S	65.3	46.7	56.0	102	7/24	6	1/31				42.40	3.75	9/29-30	56.8	28.0	2/2-6	2400	
Holden, Richard	Clarksburg 2 ENE	64.3	46.8	55.6	99	7/6 7/7 7/24	7	1/31	58	NNW	8/12	42.92	4.83	9/30	71.1	19.5	2/6	2400	
Roth, David	Montgomery Village 1SW	66.1	46.8	56.5	104	7/6	10	1/31				41.00	4.42	9/30				2400	
Rossen, Stan	Glenmont 1 NNE	66.7	46.5	56.6	99	7/24	7	1/31 2/1 2/7	37	WNW	2/26	43.71	4.16	9/30	55.6	14.9	2/6	2400	3rd SNOWIEST YEAR
Scafide, Tony	Bethesda	64.9	48.0	56.5	97	7/7 7/24	11	1/31 2/6	27		2/27 2/28	36.79	4.26	9/30		25.0	2/5-6	2400	
Shaw, Kevin	Gaithersburg 2 WNW	65.5	47.0	56.3	101	7/24	8	2/7	44	NW	8/12	43.41	5.20	9/30	56.7	13.1	2/5	2400	
Terry, Joe	Forest Glen	68.9	47.2	58.1	103	7/6	10	1/31	45	WNW	1/2	45.80	4.27	9/30	54.1	14.0	2/5	2400	
<u>Prince Georges, Maryland</u>																			
Smith, Brian	Oxon Hill	67.5	48.9	58.2	101	7/6	14	1/31				41.34	5.34	9/30	44.1	19.0	2/5-6	2300	
<u>St. Marys, Maryland</u>																			
Abell, Floyd	Hollywood	48.5	30.5	39.5	76	3/21	11	2/1	40		1/3	13.13	1.59	3/12	41.0	12.5	2/6	2400	STATION CLOSED 3/31/2010
Gleason, Wes	Hollywood 3 ENE	56.8	41.0	48.9	87	10/11	19	12/15				14.97	7.89	10/1	1.9	1.9	12/16	0700/2400	STATION OPENED OCTOBER
Zyla, John	Ridge	67.3	51.3	59.3	105	7/24	14	1/31	33	NE	2/6	50.43	11.34	9/30	44.7	14.0	1/30	2400	
<u>Washington, Maryland</u>																			
Hutto, Max	Smithsburg 1.5 SW	64.8	43.2	54.0	100	7/7	-7	2/7	38	S	8/16	39.91	3.66	9/30	52.7	15.0	2/6	2400	
Keefer, Greg	Hagerstown 1 E	65.5	45.1	55.3	102	7/7	-4	2/7	56	NW	3/30	35.76	3.26	9/30	49.4	12.0	2/6	2400	
Vaughn, Jim	Smithsburg 3 NE	64.1	44.4	54.3	105	7/24	4	1/3 2/6	61	S WSW NW	1/25 4/6 12/21	39.68	3.40	9/30	54.3	17.7	2/6	2400	
<u>Wicomico, Maryland</u>																			
NWS Salisbury	Wicomico Co. Apt	66.9	46.6	56.8	102	7/6	1	2/1	56	NNW	7/25	39.82	3.08	8/18				2400	

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		AVG MAX	AVG MIN	MEAN	MAX	DAY	MIN	DAY	GUST	DIR	DAY	TOTAL	MAX DAY	DATE	TOTAL	MAX DAY	DATE		
<u>Arlington, Virginia</u>																			
NWS Washington National	National Airport	68.2	51.2	59.7	102	7/6 7/7	16	1/3 1/31 2/7	59	WSW W	4/18 8/5	34.78	4.66	9/30	41.6	9.1	2/6	2400	4th WARMEST SINCE 1871
<u>Loudon, Virginia</u>																			
NWS Washington Dulles	Dulles Airport	67.0	46.3	56.7	101	7/7	6	2/1	53	W	2/25 2/26	39.10	4.74	9/30	53.3	17.5	2/6	2400	
Shaffer, Lance	Sterling 4 N	65.5	48.3	56.9	100	7/24	13	1/31 2/1 2/8 2/9				<u>38.88</u>	4.49	9/29-30	50.9	16.0	2/6	2400	
<u>Tucker, West Virginia</u>																			
Leshner, Dave	Davis 3 SE WV	53.7	36.5	45.1	85	7/7	-5	1/4				52.22	1.72	10/1	268.7	15.7	2/6	0700	
SECTION AVERAGE*		65.2	45.7	55.5								41.10			56.2				

NOTES:

*SECTIONAL AVERAGE DOES NOT INCLUDE DATA FROM WEST VIRGINIA.

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

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

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

UNDERLINE= MISSING SINGLE DAYS OTHER THAN NOTED IN MONTHS MISSING COLUMN.

+ = FIRST OF MORE THAN ONE OCCURRENCE

DUAL OBS TIME: FIRST TIME PRECIP / SECOND TIME TEMPERATURE

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 2/08/11