

**ACON MD/DE/DC
JULY 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	SEA- SON	
<i>New Castle, Delaware</i>																										
Gallagher, Gary	Bear 2 SW	89.8	67.7	78.8	103	6+	51	2	17	0	0	40	W	17	4.94	1.26	13	25.55	8	2	0.0	0.0	0.0	2400		
Legates, David	Middletown 6 N	90.0	68.8	79.4	103	6	54	2	18	0	0	24		25	6.76	2.04	14	<u>22.57</u>	10	4				2400		
NWS Wilmington	New Castle Co. Apt.	89.6	69.6	79.6	103	6+	54	2	15	0	0	43	N	25	6.15	2.45	13	26.49	8	2	0.0	0.0	0.0	2400		
UofDE AG FARM DEOS***	Newark	89.7	69.4	79.6	100	6+	57	3	14	0	0	22		25	4.39	1.12	14	<u>22.31</u>	9	1				2400		
U of D REC DEOS***	Townsend 4 W	87.7	67.9	77.8	100	6	52	2	9	0	0	31		25	3.49	1.95	10	<u>20.61</u>	11	1				2400		
<i>Sussex, Delaware</i>																										
NWS Georgetown	Sussex Co. Airport	90.0	70.1	80.1	102	6	56	3	15	0	0	44	N	25	2.41	1.03	10	22.15	5	1				2400		
U of D REC DEOS***	Georgetown 5 SW	88.9	69.3	79.1	101	6	54	2	15	0	0	39		25	2.39	1.15	10	<u>17.37</u>	7	1				2400		
U of D REC DEOS***	Harbeson 8 S	89.3	68.5	78.9	100	6+	54	3	16	0	0	23		25	1.46	0.69	10	<u>20.62</u>	5	0				2400		
<i>Allegany, Maryland</i>																										
Latta, Greg	Frostburg	82.1	60.5	71.3	92	9	45	1	2	0	0				3.71	1.69	10	30.78	8	2	0.0	0.0	0.0	0700		
Mullins, Nate**	LaVale	89.1	66.5	77.8	98	7+	50	2	17	0	0				5.32	2.71	9	24.66	10	2	0.0	0.0	0.0	2400		
<i>Anne Arundel, Maryland</i>																										
Hanson, Dan	Pasadena 2 N	91.6	68.5	80.1	103	6	56	3	21	0	0	29	NE	25	5.60	1.25	12	<u>20.93</u>	10	2	0.0	0.0	0.0	2400		
Jug Bay Wetlands	Lothian	93.8	67.4	80.6	103	7	50	1	20	0	0				4.40	1.36	14	<u>21.42</u>	8	2	0.0	0.0	0.0	0900		
NWS Baltimore	BWI Airport	92.5	70.5	81.5	105	6	56	2	20	0	0	72	SSW	18	4.36	0.98	12	23.52	9	0	0.0	0.0	0.0	2400		
Stoudt, Jeff	Laurel 2 E	91.3	71.6	81.5	102	6	59	2	20	0	0				3.61	0.80	14	23.38	9	0	0.0	0.0	0.0	2400		
<i>Baltimore, Maryland</i>																										
Sharrow, Marty	Owings Mills 2 SE	90.0	67.8	78.9	101	6	56	1+	17	0	0				4.22	1.41	29	21.13	8	1	0.0	0.0	0.0	2400		
<i>Baltimore City, Maryland</i>																										
Manfre, Joe	Baltimore 2 SE	94.5	76.5	85.5	105	6	66	1	25	0	0				5.23	1.42	12	22.22	9	1	0.0	0.0	0.0	2400		
Maryland Science Ctr	Baltimore Inner Harbor	92.8	75.0	83.9	105	6	64	1	21	0	0				6.09	1.86	12	22.70	9	3				2400		
<i>Carroll, Maryland</i>																										
Close Jr, Herb	Manchester 1 SW	89.8	68.3	79.1	101	6	54	1	18	0	0				5.02	2.32	19	22.60	9	1	0.0	0.0	0.0	2300		
Hartsock, Ralph	Westminster 4 SSE	93.5	68.6	81.1	103	7+	55	1	24	0	0				3.95	1.07	14	<u>22.75</u>	9	3	0.0	0.0	0.0	1800		
Miller, Bobby	Millers 4 NE	88.1	65.1	76.6	98	6	49	2	11	0	0				4.64	1.23	13	22.62	11	2	0.0	0.0	0.0	1800		
Muller, Ray	Westminster City	STATION CLOSED JULY 2010																				<u>15.86</u>				
<i>Charles, Maryland</i>																										
Brumback, Marty	Bryans Road 2 ESE	92.2	69.5	80.9	104	6+	55	3	20	0	0	40	W	25	5.96	1.93	13	24.57	11	2	0.0	0.0	0.0	2400/2000		
<i>Frederick, Maryland</i>																										
Glass, Eric	Emmitsburg 2 SE	89.1	64.9	77.0	99	25	50	2	17	0	0				1.86	0.64	14	<u>22.80</u>	10	0	0.0	0.0	0.0	0630		
<i>Garrett, Maryland</i>																										
Harvey, Rebecca	Eagle Rock																	<u>4.60</u>						0800		

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<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	89.9	69.4	79.7	100	6+	56	2	20	0	0	36	NNW	25	4.52	1.28	12	21.83	7	2	0.0	0.0	0.0	2400
<i>Montgomery, Maryland</i>																								
Berger, Ron	Norbeck 1 SE	89.7	68.4	79.1	101	7	54	3	17	0	0				5.26	1.12	13	23.81	8	2	0.0	0.0	0.0	2200
Cohen, Rob	Potomac 4 N	89.5	69.0	79.3	99	24	55	3	18	0	0				4.63	0.90	12	22.99	7	0	0.0	0.0	0.0	2100
Giannola, Rich	Olney 1 S	90.5	68.9	79.7	102	24	56	2	19	0	0				3.59	1.09	12	20.75	7	1	0.0	0.0	0.0	2400
Holden, Richard	Clarksburg 2 ENE	89.9	69.0	79.5	99	6+	52	2	19	0	0	46	S	12	3.23	0.75	12	24.22	8	0	0.0	0.0	0.0	2400
Roth, David	Montgomery Village 1SW	93.3	66.6	80.0	104	6	53	2+	21	0	0				3.92	1.22	10	<u>21.34</u>	8	2				2400
Rossen, Stan	Glenmont 1 NNE	90.3	68.5	79.4	99	24	55	2+	19	0	0	30		25	4.60	0.95	12	22.82	9	0	0.0	0.0	0.0	2400
Scafide, Tony	Bethesda	88.1	70.0	79.1	97	7+	57	2	13	0	0	20		25	3.40	0.69	13	<u>15.98</u>	11	0				2400
Shaw, Kevin	Gaithersburg 2 WNW	90.4	68.9	79.7	101	24	55	2+	20	0	0	23	W	25	3.82	0.85	12	22.55	7	0	0.0	0.0	0.0	2400
Terry, Joe	Forest Glen	92.9	69.0	81.0	103	6	55	2+	21	0	0	30	WNW	25	5.74	1.50	12	24.75	9	2	0.0	0.0	0.0	2400
<i>Prince Georges, Maryland</i>																								
Smith, Brian	Oxon Hill	91.2	70.8	81.0	101	6	58	3	20	0	0				5.64	1.22	14	22.94	9	2	0.0	0.0	0.0	2300
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	STATION CLOSED APRIL 2010															<u>13.13</u>					2400		
Zyla, John	Ridge	91.9	73.3	82.6	105	24+	63	3	19	0	0	29	N	25	1.25	0.65	29	23.82	8	0	0.0	0.0	0.0	2400
<i>Washington, Maryland</i>																								
Hutto, Max	Smithsburg 1.5 SW	91.3	63.9	77.6	100	7	47	1+	20	0	0	33	WSW	25	1.04	0.28	10	20.46	7	0	0.0	0.0	0.0	2400
Keefer, Greg	Hagerstown 1 E	92.7	67.3	80.0	102	7	50	2	21	0	0	33	WSW	9+	1.53	0.65	9	19.65	7	0	0.0	0.0	0.0	2400
Vaughn, Jim	Smithsburg 2 NE	91.3	67.6	79.5	105	24	51	1	19	0	0	45	N	25	1.45	0.31	13	19.74	8	0	0.0	0.0	0.0	2400
<i>Wicomico, Maryland</i>																								
NWS Salisbury	Wicomico Co. Apt	90.9	69.0	80.0	102	6	54	3	18	0	0	56	NNW	25	0.86	0.43	10	20.91	7	0	0.0	0.0	0.0	2400
<i>Arlington, Virginia</i>																								
NWS Washington National	National Airport	92.3	73.9	83.1	102	6+	63	2+	21	0	0	53	NNW	25	5.17	1.86	13	18.77	9	2	0.0	0.0	0.0	2400
<i>Loudon, Virginia</i>																								
NWS Washington Dulles	Dulles Airport	90.8	68.1	79.5	101	7	52	3	20	0	0	51	NW	25	4.17	0.75	13	22.17	10	0	0.0	0.0	0.0	2400
Shaffer, Lance	Sterling 4 N	88.8	69.6	79.2	100	24	56	2+	14	0	0				3.35	0.98	13	23.85	11	0	0.0	0.0	0.0	2400
<i>Tucker, West Virginia</i>																								
Leshner, Dave	Davis 3 SE WV	77.9	57.8	67.9	85	7+	40	1	0	0	0				4.27	1.35	14	32.32	11	2	0.0	0.0	0.0	0700
SECTION AVERAGE*		90.0	67.2	78.6											3.88		22.74						0.0	

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 8/31/10 Rev 1