

**ACON MD / DE / DC
JULY 2006 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	87.2	67.6	77.4	96	18	56	7	12	0	0	40	NW	2	6.50	1.70	22	26.45	13	2	0.0	0.0	0.0	2400			
Gallaher, Steve	North St. Georges	89.0	69.9	79.5	98	18	59	7	15	0	0				7.68	2.16	6	27.48	11	2	0.0	0.0	0.0	2200			
NWS Wilmington	New Castle Co. Apt.	87.0	69.2	78.1	97	17	57	7	13	0	0	56	W	2	6.05	1.46	6	28.84	12	2	0.0	0.0	0.0	2400			
U of DE DEOS	UofD AG Farm Newark, DE	88.4	68.3	78.4	96	18	58	7	15	0	0	31		27	4.98	1.35	22	26.64	14	2				2400			
U of D Townsend Farm	Townsend 4 W	86.2	68.6	77.4	94	18	57	7	9	0	0	34		4	10.63	3.50	22	<u>29.89</u>	13	2				2400			
<i>Sussex, Delaware</i>																											
NWS Georgetown	Sussex Co. Airport	87.7	69.3	78.5	97	17	60	9	14	0	0	32	SSW	2	3.28	1.03	5	26.77	9	2				2400			
U of D Research & Ed Ctr	Georgetown	87.1	69.3	78.2	97	18	59	9	11	0	0				4.40	1.37	22	26.40	12	1				2400			
U of D Warrington Farm	Harbeson 8 S	86.6	67.7	77.2	96	17	58	7+	13	0	0				3.15	0.73	5	19.93	11	0				2400			
<i>Alleghany, Maryland</i>																											
Latta, Greg	Frostburg	79.7	61.1	70.4	90	18	49	7+	1	0	0				3.07	0.69	21	21.80	11	0	0.0	0.0	0.0	0700			
Mullins, Nate**	LaVale	86.4	64.0	75.2	95	30	53	7	8	0	0				2.29	0.75	5	19.72	20	0	0.0	0.0	0.0	2400			
<i>Anne Arundel, Maryland</i>																											
Bryant, Dave	Annapolis 2 N	87.7	72.7	80.2	94	31	65	7	11	0	0				4.61	1.29	5	27.04	10	1	0.0	0.0	0.0	2400			
Hanson, Dan	Millersville 1 SE	Station closed 3/31/2006																					<u>6.33</u>				2400
Hanson, Dan	Pasadena 3 SW	89.9	69.5	79.7	100	17	57	7	16	0	0	32	S	12	5.85	2.34	22		10	2	0.0	0.0	0.0	2400			
Jug Bay Wetlands	Lothian	89.5	68.8	79.2	98	18+	56	7	15	0	0				4.53	1.78	23	24.11	10	2	0.0	0.0	0.0	0900			
NWS Baltimore	BWI Airport	90.2	69.5	79.9	99	18	57	7	18	0	0	43	WNW	28	1.86	1.03	5	20.36	7	1	0.0	0.0	0.0	2400			
Stoudt, Jeff	Laurel 2 E	89.9	70.2	80.1	98	18	58	7	19	0	0				2.19	0.92	5	26.47	9	0	0.0	0.0	0.0	2400			
<i>Baltimore, Maryland</i>																											
Kreinik, Al	Parkton 5 SW	86.1	64.5	75.3	94	18	53	7	5	0	0				2.82	0.85	13	24.48	6	0	0.0	0.0	0.0	2200			
Sharrow, Marty	Owings Mills 2 SE	88.6	67.9	78.3	96	17+	58	7	16	0	0				2.49	1.06	22	25.48	10	1	0.0	0.0	0.0	2400			
<i>Baltimore City, Maryland</i>																											
Manfre, Joe	Baltimore 2 SE	92.1	74.5	83.3	101	17	66	7	23	0	0				3.23	1.07	6	21.19	8	1	0.0	0.0	0.0	1800			
Maryland Science Ctr	Baltimore Inner Harbor	91.1	74.3	82.7	99	17+	66	7	20	0	0				3.58	1.78	5	22.00	9	1				2400			
<i>Carroll, Maryland</i>																											
Close Jr, Herb	Manchester 1 SW	86.1	68.0	77.1	95	18	58	7	5	0	0				2.93	0.62	5	22.56	11	0	0.0	0.0	0.0	2300			
Hartsock, Ralph	Westminster 4 SSE	87.8	66.1	77.0	97	18	54	7	12	0	0				5.45	3.57	6	30.06	10	1	0.0	0.0	0.0	2000			
Klein, Greg	Westminster 5 SSE	85.0	66.2	75.6	91	18	57	7	2	0	0				5.46	2.61	6	30.04	9	2	0.0	0.0	0.0	2200			
Miller, Bobby	Millers 4 NE	84.8	65.5	75.2	92	17+	56	7	2	0	0	38	WSW	28	3.42	1.32	13	24.37	9	1	0.0	0.0	0.0	1800			
Muller, Ray	Westminster City	88.6	68.8	78.7	96	17+	57	7	16	0	0				4.02	1.24	13	27.63	7	2	0.0	0.0	0.0	1900			
<i>Charles, Maryland</i>																											
Brumback, Marty	Bryans Head 2 ESE	89.5	69.9	79.7	97	17+	59	7	15	0	0				4.18	1.15	22	<u>4.18</u>	9	1	0.0	0.0	0.0	2400			
<i>Frederick, Maryland</i>																											
Lawrence, Bryon	Frederick 3 WNW	89.9	66.5	78.2	98	17+	54	7	20	0	0				1.86	0.93	5	19.79	10	0	0.0	0.0	0.0	2300			
<i>Garrett, Maryland</i>																											
Harvey, Rebecca	Eagle Rock	79.1	61.2	70.2	90	18	46	7	1	0	0				3.17	1.22	6	25.80	9	1	0.0	0.0	0.0	0800			
<i>Harford, Maryland</i>																											
Albright, Lynn	Fallston 2 NW																							2400			
<i>Howard, Maryland</i>																											
Giannola, Rich	Laurel JHU / APL	88.8	70.5	79.7	97	17+	59	7	16	0	0	46	WNW	28	2.48	0.86	5	23.87	8	0	0.0	0.0	0.0	2400			

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<i>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	86.9	69.1	78.0	94	4+	57	7	9	0	0				1.57	0.85	6	26.65	8	0	0.0	0.0	0.0	2100
Giannola, Rich	Olney 1 S	<u>86.4</u>	<u>69.3</u>	<u>77.9</u>	95	17	57	7	8	0	0				3.44	2.23	4-5	26.79	7	2	0.0	0.0	0.0	2400
Roth, David	Montgomery Village 1SW	90.7	70.4	80.6	99	17+	58	7	19	0	0	13	18		1.29	0.76	5	27.12	6	0	0.0	0.0	0.0	2400
Rossen, Stan	Glenmont 1 NNE	88.5	68.6	78.6	96	17	56	7	17	0	0				2.70	1.12	2	27.41	8	1	0.0	0.0		2400
Scafide, Tony	Bethesda	85.6	69.6	77.6	93	18	57	7	7	0	0	16	28		1.69	0.70	6	23.71	8	0				2400
Shaw, Kevin	Gaithersburg 2 WNW	88.9	67.8	78.4	98	18	55	7	18	0	0				2.17	1.28	5	30.19	9	1	0.0	0.0	0.0	2400
Terry, Joe	Forest Glen	90.5	69.4	80.0	98	17+	56	7	19	0	0	27	NE	4	3.10	1.63	6	26.99	7	1	0.0	0.0	0.0	2400
Wash Gas Light	Rockville 1 NE	88.6	70.9	79.8	97	18	60	7	16	0	0				1.97	0.60	5	24.47	8	0	0.0	0.0	0.0	2400
<i>Prince Georges, Maryland</i>																								
Smith, Brian	Oxon Hill	89.5	70.6	80.1	97	17+	60	7	18	0	0				4.78	1.36	6	29.26	10	2	0.0	0.0	0.0	2400
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	89.2	70.8	80.0	97	17+	61	8	16	0	0	33		21	4.53	1.62	4	23.76	10	2	0.0	0.0	0.0	2400
Zyla, John	Ridge	88.0	72.3	80.2	96	18	63	8	14	0	0	35	SW	28	6.81	1.89	4	24.97	12	2	0.0	0.0	0.0	2400
<i>Washington, Maryland</i>																								
Hutto, Max	Smithsburg 1.5 SW	86.8	65.5	76.2	94	17+	52	7	9	0	0	26	SSW	2	3.77	1.10	5	25.52	15	1	0.0	0.0	0.0	2400
Keefer, Greg	Hagerstown 1 E	87.0	67.6	77.3	94	17+	55	7	9	0	0	40	W	28	3.06	0.59	27	23.55	14	0	0.0	0.0	0.0	2400
Vaughn, Jim	Smithsburg 2 NE	89.6	67.4	78.5	97	18	55	7	18	0	0	40	N	18	4.09	0.93	5	27.48	11	0	0.0	0.0	0.0	2400
<i>Wicomico, Maryland</i>																								
NWS Salisbury	Wicomico Co. Apt	87.4	66.2	76.8	96	17+	53	9	14	0	0	41	NW	28	4.53	1.29	4	22.88	9	1	0.0	0.0	0.0	2400
<i>Arlington, Virginia</i>																								
NWS Washington Nationa	National Airport	88.8	72.0	80.4	97	18	62	7	14	0	0	53	W	2	3.56	0.87	5	28.65	6	0	0.0	0.0	0.0	2400
<i>Loudon, Virginia</i>																								
NWS Washington Dulles	Dulles Airport	88.5	68.7	78.6	95	18+	56	7	16	0	0	51	WNW	4	2.45	0.87	14	25.75	11	0	0.0	0.0	0.0	2400
Shaffer, Lance	Sterling 4 N	86.7	70.4	78.6	93	17	61	7	9	0	0				2.41	0.94	5	26.49	9	0	0.0	0.0	0.0	2400
<i>Tucker, West Virginia</i>																								
Lesher, Dave	Davis 3 SE WV	74.2	58.0	66.1	85	18	46	7	0	0	0				5.11	1.23	13	36.31	17	1	0.0	0.0	0.0	0700
SECTION AVERAGE*		87.8	68.6	78.2											3.78						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.

**OBSERVERS FOR LAVALE ARE DAVID DREWERY AND CHARLES ORLICK. 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 11/19/06