

**ACON MD / DE / DC  
AUGUST 2006 SUMMARY**

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>New Castle, Delaware</i>																										
Gallaher, Gary	Bear 2 SW	86.1	65.1	75.6	96	2+	50	13	7	0	0	26	NNE	31	1.90	0.91	29	28.35	7	0	0.0	0.0	0.0	2400		
Gallaher, Steve	North St. Georges	87.4	68.1	77.8	99	3	56	13	9	0	0				1.73	0.98	29	29.21	6	0	0.0	0.0	0.0	2200		
NWS Wilmington	New Castle Co. Apt.	86.2	67.3	76.8	96	3	55	13	6	0	0	28	SSW	14	2.59	1.62	29	31.43	4	1	0.0	0.0	0.0	2400		
U of DE DEOS	UofD AG Farm Newark, DE	86.6	66.4	76.5	98	3	55	13	7	0	0	16		8	0.82	0.76	27	27.46	4	0				2400		
U of D Townsend Farm	Townsend 4 W	<u>85.2</u>	<u>66.0</u>	<u>75.6</u>	<u>94</u>	<u>1+</u>	<u>60</u>	<u>11+</u>	<u>2</u>	<u>0</u>	<u>0</u>				<u>1.10</u>	<u>0.85</u>	<u>7</u>	<u>30.99</u>	<u>4</u>	<u>0</u>				2400		
<i>Sussex, Delaware</i>																										
NWS Georgetown	Sussex Co. Airport	87.2	67.4	77.3	100	3	55	12+	10	0	0	30	NE	31	0.41	0.16	29	27.18	6	0				2400		
U of D Research & Ed Ctr	Georgetown	86.4	67.4	76.9	96	3	54	13	7	0	0				0.77	0.34	7	27.17	7	0				2400		
U of D Warrington Farm	Harbeson 8 S	87.3	68.3	77.8	96	3	59	22	12	0	0				0.87	0.30	3	20.80	9	0				2400		
<i>Allegany, Maryland</i>																										
Latta, Greg	Frostburg	82.3	60.0	71.2	90	26	50	12+	1	0	0				1.04	0.28	27	22.84	9	0	0.0	0.0	0.0	0700		
Mullins, Nate**	LaVale	87.5	62.6	75.1	98	1+	50	13	10	0	0				1.02	0.54	27	20.74	7	0	0.0	0.0	0.0	2400		
<i>Anne Arundel, Maryland</i>																										
Bryant, Dave	Annapolis 2 N	88.2	73.3	80.8	99	3	64	13	14	0	0				1.02	0.75	7	28.06	4	0	0.0	0.0	0.0	2400		
Hanson, Dan	Millersville 1 SE	Station closed 3/31/2006																								2400
Hanson, Dan	Pasadena 3 SW	89.0	67.6	78.3	101	3	53	13	16	0	0	24	NNE	31	1.19	0.82	7	28.10	6	0	0.0	0.0	0.0	2400		
Jug Bay Wetlands	Lothian	90.3	67.3	78.8	101	4	55	12	17	0	0				2.62	1.68	8	26.73	9	1	0.0	0.0	0.0	0900		
NWS Baltimore	BWI Airport	88.7	68.1	78.4	100	1+	55	13	13	0	0	37	NNW	7	1.45	0.95	7	21.81	5	0	0.0	0.0	0.0	2400		
Stoudt, Jeff	Laurel 2 E	89.1	68.9	79.0	101	3	56	13	13	0	0				0.18	0.09	20	26.65	3	0	0.0	0.0	0.0	2400		
<i>Baltimore, Maryland</i>																										
Kreinik, Al	Parkton 5 SW	85.7	61.9	73.8	95	1	47	13	5	0	0				1.42	0.60	10	25.90	5	0	0.0	0.0	0.0	2200		
Sharrow, Marty	Owings Mills 2 SE	85.9	66.2	76.1	96	1+	53	13	4	0	0				0.32	0.28	7	25.80	2	0	0.0	0.0	0.0	2400		
<i>Baltimore City, Maryland</i>																										
Manfre, Joe	Baltimore 2 SE	91.2	74.2	82.7	103	3	65	12	21	0	0				0.51	0.49	7	21.70	3	0	0.0	0.0	0.0	1800		
Maryland Science Ctr	Baltimore Inner Harbor	90.6	73.9	82.3	102	3	65	12	20	0	0				0.46	0.45	7	22.46	2	0				2400		
<i>Carroll, Maryland</i>																										
Close Jr, Herb	Manchester 1 SW	85.2	66.8	76.0	95	1+	56	12	6	0	0				1.12	0.60	10	23.68	4	0	0.0	0.0	0.0	2300		
Hartsock, Ralph	Westminster 4 SSE	85.6	64.5	75.1	95	1+	50	13	7	0	0				0.38	0.14	27	30.44	5	0	0.0	0.0	0.0	2000		
Klein, Greg	Westminster 5 SSE	83.4	64.7	74.1	93	1+	54	12	4	0	0				0.43	0.15	27	30.47	5	0	0.0	0.0	0.0	2200		
Miller, Bobby	Millers 4 NE	85.0	63.1	74.1	94	3	48	13	5	0	0	38	NE	25	1.15	0.60	7	25.52	6	0	0.0	0.0	0.0	1800		
Muller, Ray	Westminster City	87.0	67.5	77.3	98	3	55	13	9	0	0	25	NW	15	1.39	0.83	10	29.02	4	0	0.0	0.0	0.0	1900		
<i>Charles, Maryland</i>																										
Brumback, Marty	Bryans Head 2 ESE	89.9	68.2	79.1	99	2+	55	13	17	0	0				1.37	0.66	7	<u>5.55</u>	4	0	0.0	0.0	0.0	2400		
<i>Frederick, Maryland</i>																										
Lawrence, Bryon	Frederick 3 WNW	89.5	65.1	77.3	99	3	51	13	19	0	0				1.91	1.35	27	21.70	5	1	0.0	0.0	0.0	2300		
<i>Garrett, Maryland</i>																										
Harvey, Rebecca	Eagle Rock	81.2	59.7	70.5	88	2+	48	13	0	0	0				2.27	0.91	10	28.07	9	0	0.0	0.0	0.0	0800		
<i>Harford, Maryland</i>																										
Albright, Lynn	Fallston 2 NW																							2400		

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<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	87.7	68.7	78.2	98	3	56	13	10	0	0	35	NNW	7	0.10	0.08	7	23.97	2	0	0.0	0.0	0.0	2400
<i>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	88.0	67.9	78.0	98	3	55	13	11	0	0				0.43	0.34	7	27.08	3	0	0.0	0.0	0.0	2100
Giannola, Rich	Olney 1 S	<u>87.0</u>	<u>69.0</u>	<u>78.0</u>	98	3	57	13	7	0	0				0.19	0.09	7	26.98	6	0	0.0	0.0	0.0	2400
Roth, David	Montgomery Village 1SW	89.5	68.8	79.2	102	3	56	13	18	0	0				0.43	0.16	27	27.55	5	0	0.0	0.0	0.0	2400
Rossen, Stan	Glenmont 1 NNE	88.8	66.7	77.8	99	3	54	13	18	0	0				0.44	0.37	7	27.85	5	0	0.0	0.0	0.0	2400
Scafide, Tony	Bethesda	84.8	68.7	76.8	94	2+	57	13	5	0	0	9		26+	0.50	0.39	7	24.21	9	0				2400
Shaw, Kevin	Gaithersburg 2 WNW	87.9	66.3	77.1	100	3	53	13	12	0	0				0.88	0.36	7	31.07	4	0	0.0	0.0	0.0	2400
Terry, Joe	Forest Glen	90.3	67.7	79.0	100	3	54	13	21	0	0				0.56	0.35	7	27.55	6	0	0.0	0.0	0.0	2400
Wash Gas Light	Rockville 1 NE	87.1	69.4	78.3	98	2	56	13	10	0	0				0.52	0.46	7	24.99	3	0	0.0	0.0	0.0	2400
<i>Prince Georges, Maryland</i>																								
Smith, Brian	Oxon Hill	89.3	69.9	79.6	98	1+	58	13	17	0	0				1.02	0.79	7	30.28	5	0	0.0	0.0	0.0	2300
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	88.5	70.2	79.4	98	2+	57	13	14	0	0	22		14+	1.35	0.63	10	25.11	4	0	0.0	0.0	0.0	2400
Van Wie, Michael	Oraville																							2400
Zyla, John	Ridge	87.2	72.1	79.7	97	3	61	13	11	0	0	18	SW+	14+	2.39	1.15	10	27.36	6	1	0.0	0.0	0.0	2400
<i>Washington, Maryland</i>																								
Hutto, Max	Smithsburg 1.5 SW	87.3	62.7	75.0	96	3	48	13	9	0	0	22	NW	20	1.69	1.19	27	27.21	7	1	0.0	0.0	0.0	2400
Keefer, Greg	Hagerstown 1 E	87.3	65.4	76.4	97	3	52	13	7	0	0	28	W+	3+	2.07	0.86	26	25.62	6	0	0.0	0.0	0.0	2400
Vaughn, Jim	Smithsburg 2 NE	89.0	65.2	77.1	100	2	53	13	17	0	0	35	ESE	26	1.91	1.50	27	29.39	4	1	0.0	0.0	0.0	2400
<i>Wicomico, Maryland</i>																								
NWS Salisbury	Wicomico Co. Apt	86.9	63.2	75.1	97	3	49	13	10	0	0	43	WNW	7	1.41	1.13	7	24.29	7	1	0.0	0.0	0.0	2400
<i>Arlington, Virginia</i>																								
NWS Washington Nationa	National Airport	89.2	71.9	80.6	101	3	61	13	15	0	0	40	W	7	1.03	0.79	7	29.68	4	0	0.0	0.0	0.0	2400
<i>Loudon, Virginia</i>																								
NWS Washington Dulles	Dulles Airport	89.1	67.0	78.1	99	3	53	13	16	0	0	36	NE	31	1.24	0.97	7	26.99	5	0	0.0	0.0	0.0	2400
Shaffer, Lance	Sterling 4 N	87.1	68.6	77.9	99	3	56	13	7	0	0				0.83	0.44	7	27.32	7	0	0.0	0.0	0.0	2400
<i>Tucker, West Virginia</i>																								
Leshner, Dave	Davis 3 SE WV	75.6	57.3	66.5	82	2+	49	12+	0	0	0				3.86	0.81	28	40.17	14	0	0.0	0.0	0.0	0700
SECTION AVERAGE*		<b>87.4</b>	<b>67.2</b>	<b>77.3</b>										<b>1.10</b>					<b>0.0</b>					

**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 LAVALLE 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 11/23/06