

ACON MD / DE / DC
MAY 2007 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
<i>New Castle, Delaware</i>																								
Gallaher, Gary	Bear 2 SW	76.2	50.6	63.4	90	31	36	7+	1	0	0	36	NNW	16	1.47	0.96	16	20.72	5	0	0.0	0.0	12.6	2400
NWS Wilmington	New Castle Co. Apt.	76.4	53.2	64.8	90	26+	39	8	2	0	0	43	NW	19	1.02	0.75	16	19.64	3	0	0.0	0.0	12.6	2400
U of DE DEOS	UofD AG Farm Newark, DE	77.6	52.8	65.2	92	31	39	8	2	0	0	21		16	1.01	0.62	16	18.13	5	0				2400
U of D Townsend Farm	Townsend 4 W	75.3	52.3	63.8	88	31	36	8	0	0	0	33		27	1.67	0.74	16	10.26	6	0				2400
<i>Sussex, Delaware</i>																								
NWS Georgetown	Sussex Co. Airport	75.9	51.3	63.6	90	26+	40	5	2	0	0	38	ENE	6	1.01	0.32	16	14.90	6	0				2400
U of D Research & Ed Ctr	Georgetown	75.9	51.7	63.8	91	26	40	5+	2	0	0				0.85	0.30	13	12.86	6	0		7.3	2400	
U of D Warrington Farm	Harbeson 8 S	73.3	51.4	62.4	89	27	38	5	0	0	0	33		6	0.47	0.19	13+	<u>9.96</u>	4	0				2400
<i>Allegany, Maryland</i>																								
Latta, Greg	Frostburg	73.1	47.6	60.4	84	2+	38	7+	0	0	0				1.45	0.84	19	14.75	7	0	0.0	0.0	65.0	0700
Mullins, Nate**	LaVale	78.2	50.4	64.3	91	31	34	7	2	0	0				0.87	0.62	18	12.13	5	0	0.0	0.0	35.3	2400
<i>Anne Arundel, Maryland</i>																								
Hanson, Dan	Pasadena 3 SW	78.3	52.4	65.4	92	26	36	8	3	0	0	35	SSW	27	1.36	0.71	12	14.99	8	0	0.0	0.0		2400
Jug Bay Wetlands	Lothian	79.9	53.8	66.9	92	27	36	8	3	0	0				1.17	0.57	13	14.46	4	0	0.0	0.0	3.5	0900
NWS Baltimore	BWI Airport	78.1	52.9	65.5	92	26	36	8	3	0	0	48	W	16	0.94	0.52	16	14.63	6	0	0.0	0.0	11.0	2400
Stoudt, Jeff	Laurel 2 E	78.7	54.9	66.8	91	26+	39	7+	2	0	0				0.65	0.30	12	14.94	6	0	0.0	0.0	12.9	2400
<i>Baltimore, Maryland</i>																								
Kreinik, Al	Parkton 5 SW	76.2	48.2	62.2	89	31	35	7	0	0	0				1.73	0.88	28	17.79	7	0	0.0	0.0	19.3	2200
Sharrow, Marty	Owings Mills 2 SE	76.7	52.4	64.6	90	31	37	7	1	0	0				0.99	0.67	16	12.70	3	0	0.0	0.0	18.0	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	81.3	62.3	71.8	96	26	49	7	7	0	0				1.24	0.74	12	13.99	7	0	0.0	0.0	11.2	1800
Maryland Science Ctr	Baltimore Inner Harbor	80.7	62.2	71.5	95	26	49	7	5	0	0				1.49	1.09	12	13.06	8	1				2400
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	75.8	53.4	64.6	89	31	40	7	0	0	0				2.24	1.09	27	18.47	10	1	0.0	0.0	22.7	2300
Hartsock, Ralph	Westminster 4 SSE	76.2	50.4	63.3	89	27	35	7	0	0	0				1.80	0.60	27	<u>19.32</u>	7	0	0.0	0.0	18.3	2000
Klein, Greg	Westminster 5 SSE	M	M	M											1.83	M	M	18.45			0.0	0.0	24.3	2200
Miller, Bobby	Millers 4 NE	75.2	49.5	62.4	87	31	34	7	0	0	0	58	NNW	19	1.81	0.92	28	17.81	7	0	0.0	0.0	22.3	1800
Muller, Ray	Westminster City	77.1	53.4	65.3	89	26	36	7	0	0	0	45	W	27	2.79	1.50	27	17.64	9	1	0.0	0.0	21.7	1900
<i>Charles, Maryland</i>																								
Brumback, Marty	Bryans Road 2 ESE	78.9	54.7	66.8	92	26	38	8	2	0	0	47		16	2.44	1.74	16	13.61	5	1	0.0	0.0	10.0	2400
<i>Frederick, Maryland</i>																								
Glass, Eric	Emmitsburg 2 SE	75.2	49.4	62.3	85	27+	36	7	0	0	0				1.02	0.45	11	<u>12.77</u>	7	0	0.0	0.0	19.9	0700
Lawrence, Bryon	Frederick 3 WNW																							2300
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock	71.8	45.8	58.8	82	10+	34	6+	0	0	0				2.38	0.80	17	19.23	7	0	0.0	0.0	124.6	0800

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<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	78.1	55.3	66.7	91	26+	40	8	2	0	0	34	W	16	0.48	0.23	16	12.46	7	0	0.0	0.0	12.5	2400	
<i>Montgomery, Maryland</i>																									
Cohen, Rob	Potomac 4 N	77.6	54.5	66.1	89	31	38	8	0	0	0				0.72	0.39	12	13.27	7	0	0.0	0.0	14.3	2100	
Giannola, Rich	Olney 1 S	77.1	54.6	65.9	90	26	40	7+	1	0	0				0.74	0.38	16	13.11	7	0	0.0	0.0	15.1	2400	
Roth, David	Montgomery Village 1SW	78.6	56.5	67.6	93	26+	41	8	3	0	0	19		2	0.65	0.18	16	14.16	6	0	0.0	0.0	12.7	2400	
Rossen, Stan	Glenmont 1 NNE	79.2	52.4	65.8	93	31	38	8	2	0	0	20		6	0.72	0.35	16	13.38	5	0	0.0	0.0	14.1	2400	
Scafide, Tony	Bethesda	75.4	55.1	65.3	88	26	41	8	0	0	0	15	WNW	16	0.82	0.35	16	10.95	5	0				2400	
Shaw, Kevin	Gaithersburg 2 WNW	79.4	53.5	66.5	92	26	38	8	5	0	0				0.78	0.26	13	14.29	4	0	0.0	0.0	18.8	2400	
Terry, Joe	Forest Glen	80.0	54.2	67.1	92	26	38	8	5	0	0	36	W	16	1.50	0.56	16	14.89	7	0	0.0	0.0	15.4	2400	
Wash Gas Light	Rockville 1 NE	77.8	55.8	66.8	91	31	40	8	3	0	0				0.57	0.17	12	11.53	5	0	0.0	0.0	5.6	2400	
<i>Prince Georges, Maryland</i>																									
Smith, Brian	Oxon Hill	79.6	56.9	68.3	92	26	41	8	2	0	0				1.09	0.57	12	14.61	4	0	0.0	0.0	13.1	2300	
<i>St. Marys, Maryland</i>																									
Abell, Floyd	Hollywood	77.9	56.5	67.2	91	26	40	8	1	0	0	33		6	2.08	0.88	16	17.18	7	0	0.0	0.0	7.8	2400	
Zyla, John	Ridge	76.2	56.7	66.5	90	27	46	7	1	0	0	37		16	1.76	0.55	2	16.07	6	0	0.0	0.0	7.1	2400	
<i>Washington, Maryland</i>																									
Hutto, Max	Smithsburg 1.5 SW	78.8	49.6	64.2	90	30+	34	7	2	0	0	28	NE	6+	1.90	0.76	10	14.66	11	0	0.0	0.0	22.4	2400	
Keefer, Greg	Hagerstown 1 E	76.9	51.7	64.3	89	31	35	7	0	0	0	43	W	27	1.27	0.57	16	13.93	8	0	0.0	0.0	23.6	2400	
Vaughn, Jim	Smithsburg 2 NE	75.7	54.0	64.9	88	30+	40	7	0	0	0	46	NE	6	1.97	0.67	10	13.15	9	0	0.0	0.0	21.7	2400	
<i>Wicomico, Maryland</i>																									
NWS Salisbury	Wicomico Co. Apt	75.8	46.6	61.2	89	26+	32	14	0	0	1	38	NW	2	0.97	0.41	13	15.33	10	0	0.0	0.0	3.4	2400	
<i>Arlington, Virginia</i>																									
NWS Washington National	National Airport	77.6	58.0	67.8	91	26	44	8	1	0	0	44	SSW	1	1.75	0.93	12	13.79	4	0	0.0	0.0	9.5	2400	
<i>Loudon, Virginia</i>																									
NWS Washington Dulles	Dulles Airport	78.5	53.6	66.1	92	26	36	8	2	0	0	39	WSW	27	0.34	0.12	12	11.30	7	0	0.0	0.0	14.7	2400	
Shaffer, Lance	Sterling 4 N	76.3	56.2	66.3	90	26	41	7+	1	0	0				0.61	0.14	16	12.24	9	0	0.0	0.0	20.3	2400	
<i>Tucker, West Virginia</i>																									
Leshner, Dave	Davis 3 SE WV	67.7	46.8	57.3	78	10	33	6+	0	0	0				3.09	1.11	19	30.02	10	1	T	T	18	193.6	0700
SECTION AVERAGE*		77.2	53.2	65.2											1.28		15.13				0.0		19.7		

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 11/19/07