

**ACON MD / DE / DC
MAY 2009 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
<i>New Castle, Delaware</i>																								
Gallaher, Gary	Bear 2 SW	72.9	52.3	62.6	85	23	33	19	0	0	0	33	S+	14+	4.76	0.95	6	15.15	14	0	0.0	0.0	16.1	2400
NWS Wilmington	New Castle Co. Apt.	73.0	53.8	63.4	85	23	37	19	0	0	0	37	S	14	3.89	1.01	6	13.01	15	1	0.0	0.0	16.1	2400
UofDE AG FARM DEOS***	Newark	73.5	53.1	63.3	86	23	37	19	0	0	0	24		26	3.84	0.73	7	13.73	15	0				2400
U of D REC DEOS***	Townsend 4 W	71.6	53.6	62.6	83	23	38	19	0	0	0	24		10	4.72	0.84	4	14.26	15	0				2400
<i>Sussex, Delaware</i>																								
NWS Georgetown	Sussex Co. Airport	74.6	56.2	65.4	88	9	41	19	0	0	0	48	SSW	14	4.92	0.69	31	15.63	15	0				2400
U of D REC DEOS***	Georgetown 5 SW	73.6	55.6	64.6	86	9	39	20	0	0	0	27		10	5.96	1.44	25	15.94	15	1				2400
U of D REC DEOS***	Harbeson 8 S	71.8	54.1	63.0	85	9	38	19+	0	0	0	24		14	4.44	0.72	7	15.06	16	0				2400
<i>Allegany, Maryland</i>																								
Latta, Greg	Frostburg	66.8	46.7	56.8	82	22	32	18+	0	0	2				6.44	1.29	5	17.13	19	2	0.0	0.0	42.7	0700
Mullins, Nate**	LaVale	69.1	51.2	60.2	84	23	34	19	0	0	0				5.76	2.56	4	15.56	18	1	0.0	0.0	20.9	2400
<i>Anne Arundel, Maryland</i>																								
Hanson, Dan	Pasadena 2 N	74.2	55.0	64.6	87	9	38	19	0	0	0	28	SE	14	6.70	1.52	26	17.87	17	2	0.0	0.0	8.9	2400
Jug Bay Wetlands	Lothian	75.0	54.5	64.8	86	30	36	19	0	0	0				5.69	1.49	3	14.82	16	1	0.0	0.0	7.8	0900
NWS Baltimore	BWI Airport	73.4	54.0	63.7	86	23	38	19	0	0	0	36	W	9	8.42	2.29	26	19.28	18	3	0.0	0.0	8.5	2400
Stoudt, Jeff	Laurel 2 E	73.3	56.0	64.7	87	23	41	19	0	0	0				9.45	2.35	26	21.27	19	3	0.0	0.0	11.0	2400
<i>Baltimore, Maryland</i>																								
Sharrow, Marty	Owings Mills 2 SE	72.4	52.8	62.6	84	23+	37	19	0	0	0				3.88	0.91	4	13.88	16	0	0.0	0.0	14.8	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	74.7	58.5	66.6	88	23	48	19	0	0	0				7.64	1.58	26	18.72	19	3	0.0	0.0	6.5	1800
Maryland Science Ctr	Baltimore Inner Harbor	74.6	58.5	66.6	88	23	48	19	0	0	0				6.35	1.26	6	17.41	18	1				2400
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	71.4	51.9	61.7	84	22+	41	12+	0	0	0				5.58	1.51	4	14.20	18	2	0.0	0.0	17.5	2300
Hartsock, Ralph	Westminster 4 SSE	73.3	52.1	62.7	86	23	35	19	0	0	0	40		9	6.05	1.34	4	16.31	18	1	0.0	0.0	15.4	1900
Miller, Bobby	Millers 4 NE	71.5	51.4	61.5	83	23	34	19	0	0	0	39	SW	16	4.86	1.48	4	14.30	16	1	0.0	0.0	18.6	1800
Muller, Ray	Westminster City														5.55	1.31	4	13.62	19	2			15.5	1900
<i>Charles, Maryland</i>																								
Brumback, Marty	Bryans Road 2 ESE	75.6	55.5	65.6	88	9	35	19	0	0	0	34	S	14	8.02	1.24	25	18.28	20	1	0.0	0.0	10.4	2400
<i>Frederick, Maryland</i>																								
Glass, Eric	Emmitsburg 2 SE	70.5	50.9	60.7	83	23+	37	19	0	0	0				6.11	0.97	5	14.75	16	0	0.0	0.0	6.8	0630
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock	68.5	47.3	57.9	86	23	26	18	0	0	1				7.15	1.50	4	22.10	17	2	0.0	0.0	118.3	0800

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		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>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	73.2	54.7	64.0	85	23	39	19	0	0	0	45	WNW	29	6.64	1.44	29	16.94	16	2	0.0	0.0		10.0	2400
	<i>Montgomery, Maryland</i>																								
Berger, Ron	Norbeck 1 S	72.5	54.9	63.7	84	23	37	19	0	0	0				7.90	1.79	26	19.04	18	1	0.0	0.0		10.3	2200
Cohen, Rob	Potomac 4 N	73.5	54.8	64.2	85	23	39	19	0	0	0				8.71	2.07	26	19.70	17	4	0.0	0.0		8.8	2100
Giannola, Rich	Olney 1 S	72.0	54.2	63.1	83	23	39	19	0	0	0				8.64	1.80	2-3	19.70	16	4	0.0	0.0		10.1	2400
Holden, Richard	Clarksburg 2 ENE	72.7	54.3	63.5	85	23	40	19	0	0	0	36	SSE	14	8.06	1.77	26	18.54	20	3					2400
Roth, David	Montgomery Village 1SW	74.9	56.9	65.9	89	23	41	19	0	0	0	13		10	9.66	2.42	26	19.74	18	3					2400
Rossen, Stan	Glenmont 1 NNE	75.2	54.6	64.9	88	23	38	19	0	0	0	21		14	7.72	2.16	26	18.46	19	1	0.0	0.0		8.5	2400
Scafide, Tony	Bethesda	72.3	54.6	63.5	84	9	41	19	0	0	0	15	S	26	6.28	1.86	25	15.87	20	1					2400
Shaw, Kevin	Gaithersburg 2 WNW	74.4	55.5	65.0	87	23	40	19	0	0	0				9.78	2.26	26	19.33	19	5	0.0	0.0		11.7	2400
Terry, Joe	Forest Glen	76.1	55.1	65.6	88	23	39	19	0	0	0	26	W+	9+	9.56	2.99	26	21.10	19	1	0.0	0.0		10.2	2400
	<i>Prince Georges, Maryland</i>																								
Smith, Brian	Oxon Hill	75.4	56.4	65.9	87	9	41	19	0	0	0				8.96	1.50	14	19.76	16	4	0.0	0.0		12.3	2300
	<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	74.9	56.9	65.9	88	9	41	19	0	0	0	27		7	6.77	1.82	7	17.60	17	2	0.0	0.0		13.2	2400
Zyla, John	Ridge	74.0	57.7	65.9	88	9	46	21	0	0	0	26		17	4.28	1.58	29	15.08	17	1	0.0	0.0		12.0	2400
	<i>Washington, Maryland</i>																								
Hull, Gary	Sharpsburg																	<u>7.15</u>							2400
Hutto, Max	Smithsburg 1.5 SW	73.8	51.7	62.8	88	22	34	19	0	0	0	26	SSW	14	5.57	1.38	4	14.57	19	2	0.0	0.0		8.2	2400
Keefer, Greg	Hagerstown 1 E	73.9	53.8	63.9	88	22	37	19	0	0	0	44	SE	14	5.45	1.38	4	13.47	19	2	0.0	0.0		5.7	2400
Vaughn, Jim	Smithsburg 2 NE	71.7	53.7	62.7	85	22	40	19	0	0	0	56	S	14	4.23	0.91	4	12.48	15	0	0.0	0.0		12.1	2400
	<i>Wicomico, Maryland</i>																								
NWS Salisbury	Wicomico Co. Apt	74.6	53.5	64.1	87	9	32	20	0	0	1	61	WNW	29	5.18	1.84	26	12.46	14	2	0.0	0.0		5.5	2400
	<i>Arlington, Virginia</i>																								
NWS Washington National Airport	National Airport	73.8	57.2	65.5	86	9	45	19	0	0	0	39	SW	9	8.05	1.65	26	17.27	16	2	0.0	0.0		7.5	2400
	<i>Loudon, Virginia</i>																								
NWS Washington Dulles	Dulles Airport	74.8	55.2	65.0	86	9+	38	19	0	0	0	38	S	14	10.26	3.59	26	19.78	18	2	0.0	0.0		8.0	2400
Shaffer, Lance	Sterling 4 N	71.5	56.3	63.9	83	23	42	19	0	0	0				10.48	2.16	26	20.67	16	4	0.0	0.0		10.1	2400
	<i>Tucker, West Virginia</i>																								
Leshner, Dave	Davis 3 SE WV	64.0	46.4	55.2	80	22	31	18+	0	0	2				7.07	1.17	4	30.85	20	2	0.0	0.0		176.5	0700
SECTION AVERAGE*		73.1	54.2	63.7											6.71			16.82						27.4	

*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

NOTES:

M OR UNDERLINE= MISSING DATA

>= INCLUDED IN NEXT DAYS DATA

ITALIC = ESTIMATED DATA

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 6/27/09