

**ACON MD / DE / DC
OCTOBER 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	SEA- SON
<i>New Castle, Delaware</i>																									
Gallaher, Gary	Bear 2 SW	63.8	44.7	54.3	80	9	32	19+	0	0	2	42	NW	7	6.25	1.84	24	42.55	14	3	0.0	0.0	0.0	2400	
Legates, David	Middletown 6 N	64.5	46.1	55.3	81	9	34	20	0	0	0	31		7	6.52	1.91	24	21.83	15	3	0.0	0.0	0.0	2400	
NWS Wilmington	New Castle Co. Apt.	64.0	46.6	55.3	79	9	35	19	0	0	0	52	W	7	5.90	1.66	24	41.16	13	3	0.0	0.0	0.0	2400	
UofDE AG FARM DEOS***	Newark	63.6	45.7	54.7	79	9	34	20	0	0	0	27		7	6.51	1.46	24	40.47	14	3				2400	
U of D REC DEOS***	Townsend 4 W	63.5	44.7	54.1	81	9	34	19+	0	0	0	31		7	6.13	1.43	17	37.97	12	3				2400	
<i>Sussex, Delaware</i>																									
NWS Georgetown	Sussex Co. Airport	69.7	51.1	60.4	83	9+	37	20	0	0	0	46	SSW	24	8.86	2.77	27	46.71	11	3				2400	
U of D REC DEOS***	Georgetown 5 SW	66.7	48.5	57.6	80	9	34	20	0	0	0	30		24	7.19	2.39	27	42.34	12	2				2400	
U of D REC DEOS***	Harbeson 8 S	66.5	48.1	57.3	81	24	33	20	0	0	0	24		7	8.01	2.39	27	41.78	10	3				2400	
<i>Allegany, Maryland</i>																									
Latta, Greg	Frostburg	56.4	39.7	48.1	76	10	30	19+	0	0	5				4.73	1.79	24	36.12	13	1	T	T	15	T	0700
Mullins, Nate**	LaVale	57.9	43.2	50.6	74	22	30	19	0	0	1				5.25	1.14	23	36.06	13	2	0.0	0.0	0.0	2400	
<i>Anne Arundel, Maryland</i>																									
Hanson, Dan	Pasadena 2 N	65.4	46.4	55.9	85	9	34	19	0	0	0	32	WNW	7	7.09	1.93	17	42.12	13	3	0.0	0.0	0.0	2400	
Jug Bay Wetlands	Lothian	66.6	44.8	55.7	85	11	32	19	0	0	1				7.11	1.86	18	45.27	14	3	0.0	0.0	0.0	0900	
NWS Baltimore	BWI Airport	64.4	46.2	55.3	83	9	34	20	0	0	0	49	W	7	6.24	1.49	17	42.57	13	2	0.0	0.0	0.0	2400	
Stoudt, Jeff	Laurel 2 E	64.1	48.3	56.2	84	9	37	18+	0	0	0				6.37	2.46	-	44.38	12	3	0.0	0.0	0.0	2400	
<i>Baltimore, Maryland</i>																									
Sharrow, Marty	Owings Mills 2 SE	62.6	44.8	53.7	78	9	32	19+	0	0	2				5.84	1.49	17	35.74	10	1	0.1	0.1	18	0.1	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	66.2	51.5	58.9	84	9	37	18	0	0	0				5.99	1.34	17	43.64	13	2	0.0	0.0	0.0	1800	
Maryland Science Ctr	Baltimore Inner Harbor	65.9	51.5	58.7	84	9	37	18	0	0	0				5.09	1.45	17	41.80	13	1				2400	
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	61.3	44.6	53.0	79	9	32	18	0	0	1				6.67	1.18	17	41.99	14	2	0.4	0.4	18	0.4	2300
Hartsock, Ralph	Westminster 4 SSE	63.5	45.2	54.4	77	9	31	19	0	0	2				7.14	1.17	24	46.50	14	5	0.1	0.1	18	0.1	1900
Miller, Bobby	Millers 4 NE	62.2	44.5	53.4	79	9	32	18	0	0	1	48	W	7	6.44	1.09	24	44.93	12	3	0.3	0.3	18	0.3	1800
Muller, Ray +	Westminster City	62.6	45.7	54.2	82	9	32	19	0	0	1	32	SSW	24	6.98	1.58	17	43.39	13	3	T	T	18	T	1900
<i>Charles, Maryland</i>																									
Brumback, Marty	White Plains 5.5 WNW	65.7	48.1	56.9	85	9	37	19+	0	0	0	29	W+	7+	6.46	1.73	17	35.50	9	2	0.0	0.0	0.0	2400	
<i>Frederick, Maryland</i>																									
Glass, Eric	Emmitsburg 2 SE	62.0	43.0	52.5	80	10	35	20	0	0	0				5.73	1.31	18	38.24	13	3	0.0	0.0	0.0	0700	
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	56.9	40.2	48.6	76	22	26	19	0	0	6				5.32	1.80	24	41.83	11	2	2.2	2.0	18	2.2	0800

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<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	63.2	46.6	54.9	84	9	34	18	0	0	0	43	WSW	7	5.35	1.25	17	36.59	14	1	0.0	0.0	0.0	2400	
<i>Montgomery, Maryland</i>																									
Berger, Ron	Norbeck 1 SE	62.4	46.7	54.6	81	9	34	19	0	0	0				5.74	1.40	17	42.34	13	1	0.0	0.0	0.0	2200	
Cohen, Rob	Potomac 4 N	63.9	46.9	55.4	84	9	35	20	0	0	0				6.24	1.45	17	44.90	11	3	0.0	0.0	0.0	2100	
Giannola, Rich	Olney 1 S	63.5	46.8	55.2	85	9	33	19	0	0	0				6.09	-	41.39	8	3	0.0	0.0	0.0	2400		
Holden, Richard	Clarksburg 2 ENE	62.6	46.6	54.6	83	9	33	19	0	0	0	44	W	7	6.79	1.41	17	44.57	15	3	T	T	18	T	2400
Roth, David	Montgomery Village 1SW	63.3	48.0	55.7	83	9	37	18+	0	0	0	<u>15</u>		<u>7</u>	5.17	1.14	24	<u>41.33</u>	12	1					2400
Rossen, Stan	Glenmont 1 NNE	65.4	46.5	56.0	87	9	35	19+	0	0	0	15		24	5.45	1.46	17	38.63	14	2	0.0	0.0	0.0	2400	
Scafide, Tony	Bethesda	63.0	47.5	55.3	81	9	36	19	0	0	0	19		24	4.37	1.01	27	34.31	13	1					2400
Shaw, Kevin	Gaithersburg 2 WNW	63.3	47.1	55.2	83	9	34	19	0	0	0				6.57	1.41	17	41.85	14	2	0.0	0.0	0.0	2400	
Terry, Joe	Forest Glen	66.6	46.4	56.5	86	9	33	19	0	0	0	33	WSW	7	5.75	1.43	17	42.09	13	2	0.0	0.0	0.0	2400	
<i>Prince Georges, Maryland</i>																									
Smith, Brian	Oxon Hill																	<u>41.12</u>					<u>0.0</u>	2300	
<i>St. Marys, Maryland</i>																									
Abell, Floyd	Hollywood	67.4	49.1	58.3	85	9	38	19+	0	0	0	26		7	8.68	1.96	27	42.67	10	4	0.0	0.0	0.0	2400	
Zyla, John	Ridge	66.5	51.8	59.2	85	9	39	19	0	0	0	30		17	7.18	1.79	17	44.36	12	2	0.0	0.0	0.0	2400	
<i>Washington, Maryland</i>																									
Hull, Gary	Sharpsburg																	<u>11.04</u>						2400	
Hutto, Max	Smithsburg 1.5 SW	62.6	43.1	52.9	80	9	26	19	0	0	1	34	W	7	5.60	1.47	17	39.60	12	1	0.0	0.0	0.0	2400	
Keefer, Greg	Hagerstown 1 E	63.6	45.5	54.6	81	9	30	19	0	0	1	47	W	7	4.37	1.13	17	36.63	12	1	0.0	0.0	0.0	2400	
Vaughn, Jim	Smithsburg 2 NE	61.6	44.1	52.9	81	9	31	19	0	0	1	60	SE	24	5.12	1.65	17	35.81	12	1	0.0	0.0	0.0	2400	
<i>Wicomico, Maryland</i>																									
NWS Salisbury	Wicomico Co. Apt	67.9	48.6	58.3	80	24	33	20	0	0	0	44	NNW	31	3.70	1.15	28	35.03	8	1	0.0	0.0	0.0	2400	
<i>Arlington, Virginia</i>																									
NWS Washington National Airport	National Airport	66.1	50.8	58.5	85	9	39	18	0	0	0	45	W	7	5.71	1.23	27	35.68	13	2	0.0	0.0	0.0	2400	
<i>Loudon, Virginia</i>																									
NWS Washington Dulles	Dulles Airport	66.1	46.6	56.4	87	9	33	19	0	0	0	45	W	7	5.70	1.69	24	38.93	12	2	0.0	0.0	0.0	2400	
Shaffer, Lance	Sterling 4 N	64.0	48.2	56.1	84	9	36	19+	0	0	0				5.23	1.57	27-28	42.36	12	2	0.0	0.0	0.0	2400	
<i>Tucker, West Virginia</i>																									
Leshner, Dave	Davis 3 SE WV	53.7	37.8	45.8	71	10	25	19	0	2	6				6.63	1.51	24	54.17	16	1	3.6	3.1	18	3.1	0700
SECTION AVERAGE*		63.5	45.5	54.5											5.97		40.92			0.1		0.1			

*SECTIONAL AVERAGE DOES NOT INCLUDE DATA FROM WEST VIRGINIA.

**OBSERVER FOR LAVALLE 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

+WESTMINSTER CITY MAXIMUMS TEMPERATURES ESTIMATED

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.

NOTES:

M OR UNDERLINE= MISSING DATA

>= INCLUDED IN NEXT DAYS DATA

ITALIC = ESTIMATED DATA

GARY GALLAHER 11/27/09