

**ACON MD /DE / DC**  
**OCTOBER 2004 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>																									
Canavan, Jim	Wilmington 4 NNE	61.4	45.6	53.5	74	8	35	18	0	0	0				3.14	1.20	19	<u>46.29</u>	9	1	0.0	0.0	0.0	2400	
Gallaher, Gary	Bear 2 SW	63.9	45.3	54.6	78	8	32	18	0	0	1	39	W	16	2.31	0.80	19	50.83	8	0	0.0	0.0	0.0	2400	
NWS Wilmington	New Castle Co. Apt.	63.3	45.9	54.6	76	7+	34	18	0	0	0	35	W	16	2.43	0.76	14	49.02	9	0	0.0	0.0	0.0	2400	
U of D DE Climatologist	Newark Pearson Hall																	<u>4.64</u>						2400	
<i>Sussex, Delaware</i>																									
NWS Georgetown	Sussex Co. Airport	67.2	48.9	58.1	80	31	34	18	0	0	0	40	WSW	16	1.54	0.94	20	30.68	5	0				2400	
U of D Research & Ed Ct	Georgetown	65.4	47.1	56.3	78	8+	31	18	0	0	1				1.28	0.70	20	<u>27.26</u>	6	0				2400	
U of D Warrington Farm	Harbeson 8 S	64.9	46.0	55.5	79	31	31	18	0	0	1				1.48	0.47	20	<u>28.36</u>	5	0				2400	
<i>Allegany, Maryland</i>																									
Latta, Greg	Frostburg	58.8	41.1	50.0	73	9+	33	18	0	0	0				2.62	0.66	30	49.48	15	0	0.0	0.0	0.0	0700	
Mullins, Nate	LaVale	63.2	46.3	54.8	75	30	32	18	0	0	1				2.02	0.42	24	44.85	13	0	0.0	0.0	0.0	2400	
<i>Anne Arundel, Maryland</i>																									
Bryant, Dave	St. Margarets	65.0	50.3	57.7	76	31	42	18	-	-	-				1.55	-	36.78	-	-	0.0	0.0	0.0	2400		
Hanson, Dan	Millersville 1 SE	65.5	46.4	56.0	78	7	33	18	0	0	0	26	NW	17	2.31	1.24	15	41.24	13	1	0.0	0.0	0.0	2400	
Jug Bay Wetlands	Lothian	67.6	45.8	56.7	79	1+	32	18	0	0	1				1.86	0.41	20	37.44	19	0	0.0	0.0	0.0	0900	
NWS Baltimore	BWI Airport	64.5	46.3	55.4	77	8	33	18	0	0	0	39	NW	16	1.44	0.53	14	37.72	13	0	0.0	0.0	0.0	2400	
Stoudt, Jeff	Laurel 2 E	64.6	47.3	56.0	77	7+	33	18	0	0	0				1.24	0.29	20	39.47	13	0	0.0	0.0	0.0	2400	
<i>Baltimore, Maryland</i>																									
Kreinik, Al	Parkton 5 SW	64.1	43.8	54.0	78	7	31	18	0	0	2				1.66	0.46	30	41.56	8	0	0.0	0.0	0.0	2200	
Sharrow, Marty	Owings Mills 2 SE	62.6	45.7	54.2	78	8	33	18	0	0	0				0.83	0.31	19	36.44	6	0	0.0	0.0	0.0	2400	
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	66.3	53.0	59.7	79	7+	43	18	0	0	0				0.84	0.22	14+	32.62	10	0	0.0	0.0	0.0	1800	
Maryland Science Ctr	Baltimore Inner Harbor	66.0	52.5	59.3	79	7	44	12+	0	0	0				0.82	0.21	14	<u>31.86</u>	11	0				2400	
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	63.0	46.9	55.0	79	7	38	12+	0	0	0				1.42	0.29	19	43.29	11	0	0.0	0.0	0.0	2300	
Hartsock, Ralph	Westminster 4 SSE	61.4	44.5	53.0	74	2	31	18	0	0	1	42		17	1.47	0.28	19	39.82	12	0	0.0	0.0	0.0	2000	
Klein, Greg	Westminster 5 SSE	59.3	45.0	52.2	73	8	35	18	0	0	0				1.45	0.28	14+	40.24	10	0	0.0	0.0	0.0	2200	
Miller, Bobby	Millers 4 NE	63.1	45.1	54.1	77	7+	32	18	0	0	1	37		31	1.55	0.53	14	42.58	11	0	0.0	0.0	0.0	1800	
<i>Frederick, Maryland</i>																									
Farfan, Manuel	Frederick 4 N	63.9	45.4	54.7	77	8	34	18	0	0	0				1.91	0.45	15+	40.08	14	0	0.0	0.0	0.0	2400	
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	60.1	40.4	50.3	72	9+	32	5+	0	0	5				3.12	1.23	30	46.94	14	1	T	T	10	T	0800
<i>Harford, Maryland</i>																									
Albright, Lynn	Fallston 2 NW	62.1	43.5	52.8	75	1+	30	18	0	0	1	17	W	31	1.78	0.62	14	39.07	11	0	0.0	0.0	0.0	2400	
<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	64.5	47.8	56.2	77	7+	36	18	0	0	0	38	W	16	1.04	0.24	19	28.99	12	0	0.0	0.0	0.0	2400	

**ACON MD /DE / DC  
OCTOBER 2004 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>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	65.4	47.5	56.5	77	7+	34	18	0	0	0				1.73	0.43	21	34.25	10	0	0.0	0.0	0.0	2100
Giannola, Rich	Olney 1 S	63.7	47.7	55.7	76	7+	37	18	0	0	0				1.06	0.43	20-21	33.40	10	0	0.0	0.0	0.0	2400
Roth, David	Montgomery Village 1SW	64.5	48.3	56.4	76	8+	37	18	0	0	0	16	31	0.92	0.34	20	27.75	9	0	0.0	0.0	0.0	2400	
Rossen, Stan	Glenmont 1 NNE	65.7	46.7	56.2	80	8	35	18	0	0	0	14	17	1.38	0.29	2	35.05	11	0	0.0	0.0	0.0	2400	
Scafide, Tony	Bethesda																<u>3.19</u>						2400	
Shaw, Kevin	Gaithersburg 2 WNW	63.0	45.5	54.3	74	11	33	18	0	0	0			1.11	0.40	20	31.78	12	0	0.0	0.0	0.0	2400	
Terry, Joe	Forest Glen	66.9	47.0	57.0	79	8	35	18	0	0	0	24	W+	17+	1.44	0.40	2	35.94	12	0	0.0	0.0	0.0	2400
Wash Gas Light	Rockville 1 NE																<u>5.79</u>						2400	
<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	63.8	48.0	55.9	78	31	34	18	0	0	0	21	W	17	1.82	0.54	19	41.39	12	0	0.0	0.0	0.0	2400
Smith, Brian	Oxon Hill	66.2	48.7	57.5	79	31	38	18	0	0	0			1.25	0.34	2	40.41	13	0	0.0	0.0	0.0	2400	
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	67.6	49.9	58.8	79	2+	36	18	0	0	0	30		16	1.27	0.48	15	41.52	9	0	0.0	0.0	0.0	2400
Zyla, John	Ridge	66.6	53.2	59.9	81	31	44	17+	0	0	0	25	SW	30	1.26	0.40	2	51.57	10	0	0.0	0.0	0.0	2400
<i>Washington, Maryland</i>																								
Hutto, Max	Smithsburg 1.5 SW	63.6	44.8	54.2	76	8	33	18	0	0	0	33	N	17	1.34	0.27	15	35.69	11	0	0.0	0.0	0.0	2400
Keefer, Greg	Hagerstown 1 E	63.5	44.9	54.2	76	8+	33	18	0	0	0	52	W	16	1.66	0.37	20	44.63	12	0	0.0	0.0	0.0	2400
Vaughn, Jim	Smithsburg 2 NE	65.0	45.0	55.0	78	2+	33	18	0	0	0	44	W	17	1.34	0.31	15	45.96	10	0	0.0	0.0	0.0	2000
<i>Wicomico, Maryland</i>																								
NWS Salisbury	Wicomico Co. Apt	65.9	44.2	55.1	78	31	29	18	0	0	2	30	W	17	1.76	1.12	2	38.58	10	1	0.0	0.0	0.0	2400
<i>Arlington, Virginia</i>																								
NWS Washington Nation	National Airport	65.7	50.8	58.3	79	31	41	18	0	0	0	51	W	16	1.74	0.84	2	34.94	10	0	0.0	0.0	0.0	2400
<i>Loudon, Virginia</i>																								
NWS Washington Dulles	Dulles Airport	65.6	45.5	55.6	81	31	31	18	0	0	1	43	WSW	16	1.05	0.35	20	32.38	10	0	0.0	0.0	0.0	2400
Shaffer, Lance	Sterling 4 N	64.5	48.9	56.7	77	31	36	18	0	0	0			1.19	0.20	20	35.10	13	0	0.0	0.0	0.0	2400	
<i>Tucker, West Virginia</i>																								
Leshner, Dave	Davis 3 SE WV	57.8	41.0	49.4	69	9	29	18	0	0	4			3.61	0.54	17	55.11	16	0	1.1	1.1	17	1.1	700
SECTION AVERAGE*		64.3	46.7	55.5											1.58									T

\*SECTIONAL AVERAGE DOES NOT INCLUDE  
DATA FROM WEST VIRGINIA

**NOTES:**  
M OR UNDERLINE= MISSING DATA  
> = INCLUDED IN NEXT DAYS 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 2/18/05