

**ACON MD / DE / DC
JANUARY 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	SEA- SON
<u>New Castle, Delaware</u>																									
Canavan, Jim	Wilmington 4 NNE	31.2	18.2	24.7	58	3	0	12	0	17	21				2.00	0.65	26	2.00	6	0	<u>9.9</u>	4.5	26	<u>19.2</u>	2400
Gallaher, Gary	Bear 2 SW	32.4	18.6	25.5	55	4	2	25	0	20	28	44	NW	15	1.62	0.40	18	1.62	12	0	10.1	3.3	26	24.1	2400
NWS Wilmington	New Castle Co. Apt.	31.8	18.9	25.4	56	4	4	10+	0	20	27	37	WNW	28	1.66	0.41	18	1.66	12	0	9.8	3.6	26	16.3	2400
U of D DE Climatologist	Newark Pearson Hall	32.3	19.8	26.1	56	4	5	10	0	0	1	37		16	<u>0.82</u>	0.45	18	<u>0.82</u>	4	0					2400
<u>Sussex, Delaware</u>																									
NWS Georgetown	Sussex Co. Airport	36.9	22.3	29.6	70	4	6	11	0	15	27	39	W	28	2.16	0.84	18	2.16	8	0					2400
U of D Research & Ed Ctr.	Georgetown	36.7	22.3	29.5	69	4	7	11	0	14	27				<u>2.04</u>	0.99	18	<u>2.04</u>	4	0	<u>5.5</u>	5.0	26	<u>6.0</u>	2400
U of D Warrington Farm	Harbeson 8 S	36.8	21.5	29.2	70	4	7	11	0	14	27				<u>2.19</u>	1.02	18	<u>2.19</u>	5	1	<u>6.0</u>	5.0	26	<u>8.0</u>	2400
<u>Allegany, Maryland</u>																									
Latta, Greg	Frostburg	29.0	12.5	20.8	63	4	-5	25	0	20	28				3.26	0.70	26	3.26	17	0	27.9	6.4	26	51.4	0700
Mullins, Nate	LaVale	32.3	17.2	24.8	70	3	0	25	0	20	27				3.09	0.67	27	3.09	14	0	21.3	5.5	27	41.3	2400
<u>Anne Arundel, Maryland</u>																									
Bryant, Dave	St. Margarets	36.9	21.0	29.0	68	4	9	10	0	16	27				1.95	0.53	27	1.95	9	0	7.8	4.0	25	17.1	2400
Hanson, Dan	Millersville 1 SE	35.6	19.5	27.6	68	4	4	11	0	17	27	41	NW	15	1.39	0.52	18	1.38	8	0	7.8	3.0	25	16.3	2400
Jug Bay Wetlands	Lothian	38.2	19.0	28.6	76	5	5	11	0	16	28				1.69	0.43	26	1.69	8	0	<u>3.8</u>	3.8	26	<u>7.8</u>	0900
NWS Baltimore	BWI Airport	34.8	20.3	27.6	63	4	6	10	0	17	27	38	W	28	1.26	0.34	5	1.26	7	0	8.4	3.3	25	18.0	2400
Stoudt, Jeff	Laurel 2 E	34.6	20.7	27.7	68	4	5	10	0	19	27				1.99	0.47	25	1.99	8	0	9.1	4.8	25	17.5	2359
<u>Baltimore, Maryland</u>																									
Kreinik, Al	Parkton 5 SW	32.9	17.1	25.0	65	3	-3	25	0	21	28	52	NNW	15	1.87	0.51	26	1.87	11	0	16.4	6.5	26	30.5	2200
Sharrow, Marty	Owings Mills 2 SE	32.2	17.5	24.9	61	4	-1	10	0	19	26				1.93	0.47	26	1.93	13	0	12.5	5.5	26	29.5	2400
<u>Baltimore City, Maryland</u>																									
Manfre, Joe	Baltimore 2 SE	35.3	23.4	29.4	64	4	7	10	0	17	25				1.41	0.33	18	1.41	10	0	8.2	3.0	25	19.4	1800
Maryland Science Ctr	Baltimore Inner Harbor	34.8	23.1	29.0	63	4	7	10	0	17	26				1.08	0.35	18	1.08	5	0					2400
<u>Carroll, Maryland</u>																									
Close Jr, Herb	Manchester 1 SW	31.9	16.3	24.1	63	3	-1	10	0	20	26	43		6	2.11	0.60	26	2.11	12	0	19.5	7.0	26	34.5	2300
Hartsock, Ralph	Westminster 4 SSE	32.7	17.5	25.1	63	4	0	10	0	20	28	42	WNW	28	1.82	0.53	26	1.82	8	0	13.9	5.7	26	29.9	2000
Klein, Greg	Westminster 5 SSE	29.8	15.6	22.7	59	4	-1	10	0	21	27				1.86	0.52	26	1.86	9	0	15.8	6.0	26	34.3	2200
Miller, Bobby	Millers 4 NE	32.6	17.5	25.1	64	3	-1	10+	0	20	26	38	NW	14+	2.14	0.69	18	2.14	9	0	18.8	7.5	26	33.8	1800
<u>Frederick, Maryland</u>																									
Farfan, Manuel	Frederick 4 N	33.2	20.0	26.6	57	3+	4	25	0	18	26				1.88	0.48	26	1.88	12	0	16.5	4.7	26	31.0	2400
<u>Garrett, Maryland</u>																									
Harvey, Rebecca	Eagle Rock	28.1	7.7	17.9	60	4	-12	31	0	21	28				5.20	1.20	28	5.20	21	1	50.3	12.0	28	96.9	0800
<u>Harford, Maryland</u>																									
Albright, Lynn	Fallston 2 NW	34.0	16.1	25.1	60	4	2	10	0	18	27	25	ESE	15	1.90	0.40	26	1.90	9	0	13.4	4.8	26	30.9	2400
<u>Howard, Maryland</u>																									
Giannola, Rich	Laurel JHU / APL	32.7	19.1	25.9	69	4	2	10	0	18	25	42	NW	16	1.78	0.44	25	1.78	7	0	8.1	6.0	25-26	22.3	2400

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<u>Montgomery, Maryland</u>																									
Cohen, Rob	Potomac 4 N	35.5	20.9	28.2	70	4	5	10	0	18	27				1.96	0.55	26	1.96	8	0	7.3	5.1	26	18.9	2100
Giannola, Rich	Olney 1 S	34.2	19.6	26.9	69	4	4	10	0	18	27				1.78	0.66	25-26	1.78	7	0	8.7	6.0	25-26	22.2	2400
Roth, David	Montgomery Village 1SW	35.4	21.9	28.7	68	4	5	10	0	15	27	22		14+	1.63	0.35	25	1.63	11	0	8.6	3.3	25	21.0	2400
Rossen, Stan	Glenmont 1 NNE	35.6	20.2	27.9	71	4	6	10	0	18	27	21		7	1.96	0.49	25	1.96	8	0	8.4	4.8	25	19.5	2400
Scafide, Tony	Bethesda	37.0	19.1	28.1	73	4	3	10	0	14	26	21	NNW	13	<u>0.68</u>	0.25	15	<u>0.68</u>	8	0					2400
Shaw, Kevin	Gaithersburg 2 WNW	34.6	18.3	26.5	66	4	1	10	0	19	27				1.82	0.32	26	1.82	9	0	9.5	3.7	25	25.3	2400
Terry, Joe	Forest Glen	37.0	21.4	29.2	73	4	6	10	0	16	26	37	WSW	16	2.00	0.48	25	2.00	7	0	7.2	4.4	25	17.0	2400
Wash Gas Light	Rockville 1 NE	34.8	19.6	27.2	70	4	3	10	0	19	27				1.65	0.40	25	1.65	7	0	6.3	5.0	25	14.7	2400
<u>Prince Georges, Maryland</u>																									
Hudelson, Bill	South Bowie	34.5	21.0	27.8	70	4	6	10	0	19	26	35	NW	15	1.92	0.53	18	1.92	8	0	6.5	3.7	25	13.6	2400
Smith, Brian	Oxon Hill	37.7	22.5	30.1	74	4	7	10	0	15	26				1.84	0.48	18	1.84	9	0	6.2	2.5	25	12.9	2200
<u>St. Marys, Maryland</u>																									
Abell, Floyd	Hollywood	39.7	23.5	31.6	72	4	8	11	0	13	27	33		15	2.77	1.16	18	2.77	9	1	4.5	3.2	25	6.7	2400
Van Wie, Michael	Oraville																								2400
Zyla, John	Ridge	39.8	23.9	31.9	71	3+	11	10+	0	12	26	28	NW	15	2.69	1.03	18	2.69	10	1	4.9	3.8	25	5.2	2400
<u>Washington, Maryland</u>																									
Hutto, Max	Smithsburg 1.5 SW	32.8	18.0	25.4	67	3	0	25	0	26	26	39	W	6	1.89	0.48	18	1.89	13	0	18.8	5.2	24	32.3	2400
Keefer, Greg	Hagerstown 1 E	31.7	18.1	24.9	66	3	2	25	0	20	27	42	NW	29	2.37	0.60	18	2.37	12	0	18.6	4.2	24	32.1	2400
Vaughn, Jim	Smithsburg 2 NE	32.3	16.2	24.3	67	3	-1	10	0	21	26	49	WNW	6	2.25	0.54	18	2.25	13	0	19.7	6.2	24	34.8	2000
<u>Wicomico, Maryland</u>																									
NWS Salisbury	Wicomico Co. Apt	38.2	20.9	29.6	69	4	5	11	0	13	28	44	NW	28	3.43	1.30	18	3.43	7	1	4.0	4.0	25	4.0	2400
<u>York, Pennsylvania</u>																									
Rickell, Robert	Hanover 2 S, PA																								2100
<u>Arlington, Virginia</u>																									
NWS Washington National	National Airport	37.7	23.3	30.5	72	4	8	10	0	15	26	40	N	16	1.35	0.35	18	1.35	8	0	6.2	3.5	25	12.4	2400
<u>Loudon, Virginia</u>																									
Shaffer, Lance	Sterling 4 N	36.7	21.0	28.9	68	4	7	10	0	16	27				2.19	0.39	17-18	2.19	9	0	9.3	3.3	25	27.8	2400
NWS Washington Dulles	Dulles Airport	36.2	19.9	28.1	73	4	2	29	0	16	27	38	WNW	19	1.41	0.31	25	1.41	8	0	6.0	4.0	25	17.4	2400
<u>Tucker, West Virginia</u>																									
Leshner, Dave	Davis 3 SE WV	26.0	10.8	18.4	57	5	-8	31	0	23	28				6.11	0.64	24	6.11	23	0	55.4	8.6	24	119.4	1900
SECTION AVERAGE*		34.5	19.4	26.9											2.26						11.3				

*SECTIONAL AVERAGES 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 04/09/04