

**ACON MD /DE / DC**  
**APRIL 2003 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																11.52						51.2	2400	
Gallaher, Gary	Bear 2 SW	61.4	40.4	50.9	86	16	24	1	0	0	2	37	NNE	17	2.94	0.86	11	16.48	9	0	0.8	0.8	7	57.3	2400
NWS Wilmington	New Castle Co. Apt.	60.8	41.2	51.0	86	16	28	1	0	0	2	38	WNW	23	2.62	0.75	11	14.41	9	0	T	T	7	46.0	2400
U of D DE Climatologist	Newark Pearson Hall	61.9	42.5	52.2	86	16	29	1	0	0	2	35		17	1.97	0.61	11	12.03	9	0					2400
<u>Sussex, Delaware</u>																									
NWS Georgetown	Sussex Co. Airport	61.8	43.0	52.4	85	16	28	1	0	0	1	41	ENE	10	3.71	1.01	9	13.42	10	1					2400
U of D Research & Ed Ctr	Georgetown	62.1	42.8	52.5	83	16	28	1	0	0	1				3.27	0.94	9	12.94	11	0				26.3	2400
U of D Warrington Farm	Harbeson	60.9	42.3	51.6	85	16	27	1	0	0	1				4.26	1.09	9	13.27	11	2				2.4	2400
<u>Allegany, Maryland</u>																									
Latta, Greg	Frostburg	58.1	36.5	47.3	81	16	17	1	0	1	10				3.29	0.70	8	14.23	16	0	1.7	1.0	7	92.0	0700
Mullins, Nate	LaVale	63.2	40.0	51.6	86	15	28	1	0	0	4				3.55	1.33	7	14.14	12	1	1.0	1.0	7	66.3	2400
<u>Anne Arundel, Maryland</u>																									
Bryant, Dave	St. Margarets	62.2	42.9	52.6	86	16	28	1	0	0	1				2.89	0.76	26	16.52	10	0	0.0	0.0		47.7	2100-P 2400-T
Hanson, Dan	Millersville 1 SE	63.9	40.5	52.2	88	16	25	1	0	0	1	34	NW	23	3.20	0.82	7	18.25	9	0	0.0	0.0		52.8	2400
Jug Bay Wetlands	Lothian	64.4	41.6	53.0	89	17	25	1	0	0	1				3.17	0.65	8	16.31	12	0	0.0	0.0		28.2	0900
NWS Baltimore	BWI Airport	63.5	41.8	52.7	85	16	27	1	0	0	2	39	E	17	2.40	0.66	7	15.86	10	0	T	T	7	58.2	2400
Stoudt, Jeff	Laurel 2 E	-	-	-	-	-	-	-	-	-	-				3.27	0.80	7	18.11	12	0	T	T	7	53.1	2400
<u>Baltimore, Maryland</u>																									
Kreinik, Al	Parkton 5 SW	63.7	39.7	51.7	84	16	23	1	0	0	3	39	WNW	6	2.97	0.66	26	16.23	10	0	0.5	0.5	7	63.1	2200
Sharrow, Marty	Owings Mills 2 SE	62.2	39.7	51.0	84	15+	24	1	0	0	4	34		23	3.67	1.44	26	14.49	14	1	0.1	0.1	7	63.0	2400
<u>Baltimore City, Maryland</u>																									
Manfre, Joe	Baltimore 2 SE	63.5	46.6	55.1	88	16	34	1+	0	0	0				3.14	0.86	7	18.44	12	0	0.0	T	7	56.3	1800
Maryland Science Ctr	Baltimore Inner Harbor	63.7	46.0	54.9	87	16	33	1	0	0	0				2.73	0.75	7	17.35	12	0					2400
<u>Carroll, Maryland</u>																									
Close Jr, Herb	Manchester 1 SW	61.3	41.8	51.6	83	16	27	1	0	0	4	41		11	2.41	0.63	7	14.05	13	0	1.5	1.5	7	70.0	2300
Hartsock, Ralph	Westminster 4 SSE	61.9	40.6	51.3	84	16	24	1	0	0	3				2.45	0.79	7	14.29	11	0	0.5	0.5	7	63.1	2100
Klein, Greg	Westminster 5 SSE	59.1	39.5	49.3	80	16	21	1	0	0	5				2.06	0.65	7	13.85	10	0	0.5	0.5	7	68.0	2200
Miller, Bobby	Millers 4 NE	63.4	40.8	52.1	82	16	25	1	0	0	3	38	SW	16	2.62	0.73	26	14.56	13	0	1.5	1.5	7	67.4	1800
<u>Frederick, Maryland</u>																									
Farfan, Manuel	Frederick 4 N	63.8	40.9	52.4	86	16	26	1	0	0	1				2.40	0.75	7	15.35	14	0	0.4	0.4	7	57.4	2400
<u>Garrett, Maryland</u>																									
Harvey, Rebecca	Eagle Rock	57.3	35.4	46.4	78	15+	18	1	0	1	19				3.81	0.77	7	19.66	15	0	2.0	2.0	1	190.9	0800
<u>Harford, Maryland</u>																									
Albright, Lynn	Fallston 2 NW	63.4	39.0	51.2	86	16	22	1	0	0	2				3.23	0.81	7	16.55	11	0	0.5	0.5	7	54.8	2400

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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	
	<u>Howard, Maryland</u>																									
Giannola, Rich	Laurel JHU / APL	64.2	42.6	53.4	87	16	28	1	0	0	1	35	NW	5	3.65	1.01	7	19.35	12	1	T	T	7	58.7	2400	
	<u>Montgomery, Maryland</u>																									
Cohen, Rob	Potomac 4 N	64.9	43.2	54.1	84	15+	28	1	0	0	1				2.66	0.74	7	16.70	10	0	T	T	1+	52.0	2100	
Giannola, Rich	Olney 1 S	65.3	42.1	53.7	87	16	26	1	0	0	1				2.98	0.85	25-26	16.86	10	0	0.0	0.0		58.9	2400	
Roth, David	Montgomery Village 1SW	65.0	43.6	54.3	87	16	29	1	0	0	1	21		5	2.97	0.79	7	16.61	13	0	0.0	0.0		52.5	2400	
Rossen, Stan	Glenmont 1 NNE	66.2	41.9	54.1	88	1	27	1	0	0	1	21		10	2.74	0.75	7	17.63	13	0	T	T	7	58.0	2400	
Scafide, Tony	Bethesda	66.1	42.9	54.5	87	15	28	1	0	0	1	19		23	3.23	0.84	7	<u>14.97</u>	14	0					2400	
Shaw, Kevin	Gaithersburg 2 WNW	65.5	40.0	52.8	87	16	25	1	0	0	3				2.78	0.71	7	16.39	12	0	T	T	7	59.0	2400	
Terry, Joe	Forest Glen	66.5	43.4	55.0	87	16	29	1	0	0	1	29	ENE+	17+	3.24	0.82	7	18.58	13	0	0.0	0.0		50.9	2400	
Wash Gas Light	Rockville 1 NE	63.4	43.4	53.4	85	15	34	7+	0	0	0				2.55	0.76	7	<u>13.76</u>	10	0	T	T	7	57.8	2400	
	<u>Prince Georges, Maryland</u>																									
Hudelson, Bill	South Bowie	64.2	43.1	53.7	87	16	28	1	0	0	1	29	NE+	10+	3.53	0.84	7	19.24	12	0	0.0	0.0		41.0	2400	
Smith, Brian	Oxon Hill	66.7	44.1	55.4	87	15+	29	1	0	0	1				2.42	0.81	7	17.34	13	0	0.0	0.0		42.5	2000	
	<u>St. Marys, Maryland</u>																									
Abell, Floyd	Hollywood	64.8	45.1	55.0	86	16	29	1	0	0	1	35		10	3.10	1.22	7	15.71	11	1	0.0	0.0		32.9	2400	
Zyla, John	Ridge	64.4	47.4	55.9	86	16	34	1	0	0	0	31	NW	1	3.32	1.24		14.86	11	2	0.0	0.0		28.8	2400	
	<u>Washington, Maryland</u>																									
Keefer, Greg	Hagerstown 1 E	63.7	40.2	52.0	84	15+	25	1	0	0	1	36	NW	5	3.59	0.80	7	14.58	13	0	0.4	0.4	7	59.3	2400	
Vaughn, Jim	Smithsburg 2 NE	63.4	41.5	52.5	85	16	26	1	0	0	4	55	E	11	3.63	0.61	7	16.04	16	0	1.4	1.2	7	68.4	2000	
	<u>Wicomico, Maryland</u>																									
NWS Salisbury	Wicomico Co. Apt	62.9	40.9	51.9	83	16	25	1	0	0	3	41	E	10	3.94	1.09	9	16.45	10	2	0.0	0.0		19.1	2400	
	<u>York, Pennsylvania</u>																									
Rickell, Robert	Hanover 2 S, PA																	<u>13.31</u>						<u>67.6</u>	2100	
	<u>Arlington, Virginia</u>																									
NWS Washington Nationa	National Airport	64.8	45.4	55.1	85	16	32	1	0	0	1	41	NE	10	2.55	0.68	7	14.61	10	0	0.0	0.0		40.4	2400	
	<u>Loudon, Virginia</u>																									
NWS Washington Dulles	Dulles Airport	65.1	41.8	53.5	85	16	27	1	0	0	1	39	ENE	10	2.71	0.68	7	14.24	14	0	T	T	7	50.1	2400	
<b>SECTION AVERAGE</b>		<b>63.3</b>	<b>41.9</b>	<b>52.6</b>											<b>3.04</b>						<b>0.4</b>					

**NOTES:**

M or UNDERLINE = MISSING DATA  
 > = INCLUDED IN NEXT DAYS DATA

GARY GALLAHER 5/31/03