

**ACON MD /DE / DC  
MAY 2002 SUMMARY**

OBSERVER	STATION	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 CAL	DATE	DAYS >=.01"	DAYS >=1"	YEAR	TOTAL	MAX CAL		DATE	SEA-SON
<i>New Castle, Delaware</i>																									
Canavan, Jim	Wilmington 4 NNE	73.0	50.4	61.7	88	31	36	21+	0	0	0				3.63	1.40	18	9	1	15.48	0.0	0.0		5.5	2400
Gallaher, Gary	Bear 2 SW	73.3	49.4	61.4	87	31	33	21+	0	0	0	46	WNW	13	4.71	1.53	18	9	2	14.37	0.0	0.0		5.0	2400
Wilmington NWS ASOS	NCC Airport	72.1	50.7	61.4	87	31	35	21	0	0	0	43	W	13	3.40	1.39	18	9	1	12.86	0.0	0.0		2.4	2400
<i>Sussex, Delaware</i>																									
Georgetown NWS ASOS	Sussex Co. Airport	74.4	51.5	63.0	88	31	36	22	0	0	0	36	SSW	13	2.50	1.31	2	9	1	14.42					2400
U of D Research & Ed Ct	Georgetown	74.2	51.7	63.0	88	26	36	22	0	0	0				2.21	1.15	2	7	1	12.91					2400
<i>Anne Arundel, Maryland</i>																									
Baltimore NWS ASOS	BWI Airport	73.8	50.4	62.1	90	31	34	21	1	0	0	51	NW	13	2.99	1.05	2	11	1	13.37	0.0	0.0		2.3	2400
Hanson, Dan	Millersville 1 SE	76.0	51.1	63.6	92	31	34	21+	1	0	0	41	WNW	13	3.66	1.26	2	11	2	15.88	0.0	0.0		2.5	2400
Jug Bay Wetlands	Lothian	75.7	50.6	63.2	87	13+	31	4+	0	0	2				3.42	2.06	18	9	1	13.87					0900
Stoudt, Jeff	Laurel 2 E														3.11	1.24	2	13	1	14.90	0.0	0.0		2.6	2400
<i>Baltimore, Maryland</i>																									
Kreinik, Al	Parkton 5 SW	73.0	47.1	60.1	85	31	31	21	0	0	3	44	WNW	14	3.79	0.98	18	14	0	13.23	0.0	0.0		6.2	2200
Sharrow, Marty	Owings Mills 2 SE	73.6	49.7	61.7	91	31	35	4+	1	0	0	41		14	3.07	1.03	2	13	1	13.57	0.0	0.0		6.7	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	74.6	56.7	65.7	91	31	44	4+	1	0	0				4.27	1.24	2	10	1	15.49	0.0	0.0		2.8	1800
Maryland Science Ctr	Baltimore Inner Harbor	74.3	56.1	65.2	92	31	44	21	1	0	0				1.56	1.35	2	7	1	11.11					2400
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	72.2	50.1	61.2	87	31	34	21	0	0	0	44		13	4.19	0.93	27	17	0	13.39	0.0	0.0		8.9	2100
Hartsock, Ralph	Westminster 4 SSE	71.8	48.4	60.1	86	31	32	21	0	0	1				3.21	0.84	18	13	0	13.00	0.0	0.0		6.6	2200
Miller, Bobby	Millers 4 NE	73.1	49.0	61.1	85	31	33	4+	0	0	0	44	WSW+	3+	3.42	1.04		12	1	13.29	0.0	0.0		8.2	1800
<i>Charles, Maryland</i>																									
Brumback, Marty	Bryans Head 2 ESE																			5.87M				3.7M	2400
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	65.7	43.6	54.7	82	31	26	4+	0	0	6				7.91	2.17	2	17	2	23.98	0.5	0.5	20	61.3	0800
<i>Harford, Maryland</i>																									
Albright, Lynn	Fallston 2 NW	76.3	47.1	61.7	91	31	32	21	1	0	1				3.67	1.66	2	12	1	15.58	0.0	0.0		5.8	2400
<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	74.9	51.2	63.1	90	31	37	4+	1	0	0	54	SW	12	4.20	1.35	2	16	1	15.92	0.0	0.0		4.0	2400
<i>Montgomery, Maryland</i>																									
Cohen, Rob	Potomac 4 N	73.8	52.7	63.3	88	31	36	22	0	0	0				4.98	2.77	27	9	1	15.22	0.0	0.0		2.7	2100
Giannola, Rich	Olney 1 S	72.9	52.3	62.6	87	31	37	22	0	0	0				4.72	1.81	26-27	10	2	14.11	0.0	0.0		4.0	2400
Rossen, Stan	Glenmont 1 NNE	92	31	35	22				1	0	0				4.26	1.13	26	13	2	13.68	0.0	0.0		M	2400

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Scafide, Tony	Bethesda	77.2	53.3	65.3	92	31	39	22	1	0	0				4.23	1.91	27	15	2	12.12M	0.0	0.0		3.0M	2400
Shaw, Kevin	Gaithersburg 2 WNW	76.3	49.0	62.7	90	31	32	22	1	0	1				5.71	1.64	27	13	3	15.25	0.0	0.0		5.5	2400
Terry, Joe	Forest Glen	75.6	51.3	63.5	91	31	35	22	1	0	0	35	SSW	2	3.57	1.45	27	14	1	13.35	0.0	0.0		4.1	2400
Wash Gas Light	Rockville 1 NE	74.0	52.2	63.1	90	31	37	4	1	0	0				3.84	1.07	26	13	1	12.16	0.0	0.0		2.6	2400
	<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	76.3	52.4	64.4	92	31	35	22	1	0	0	36	NW	14	3.27	1.46	18	10	2	14.61	0.0	0.0		2.8	2400
Smith, Brian	Oxon Hill	76.2	53.1	64.7	90	31	41	21+	1	0	0				3.11	1.53	18	8	1	11.94	0.0	0.0			2400
	<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	75.6	53.0	64.3	89	31	35	22	0	0	0	38		13	1.77	0.82	13	8	0	12.38	0.0	0.0		8.3	2400
Van Wie, Michael	Oraville	75.9	50.7	63.3	89	31	34	22	0	0	0	39		18	1.88	0.75	13	6	0	9.36M	0.0	0.0		8.0	2400
Zyla, John	Ridge	75.6	56.7	66.2	90	31	43	19	1	0	0	34	E	18	2.06	0.78	14	6	0	14.43	0.0	0.0		7.4	2400
	<i>Washington, Maryland</i>																								
Keefer, Greg	Hagerstown 1 E	72.6	49.0	60.8	89	31	31	22	0	0	1	40	W	14	3.78	1.07	18	16	1	13.35	0.0	0.0		7.0	2400
Vaughn, Jim	Smithsburg 2 NE	74.7	49.0	61.9	89	31	31	21	0	0	2	47	W	14+	3.07	0.78	13	11	0	11.94	T	T	21	6.9	2000
	<i>Wicomico, Maryland</i>																								
Salisbury NWS ASOS	Wicomico Co. Apt	74.7	47.0	60.9	87	31	30	22	0	0	2	62	W	13	1.75	0.49	13	9	0	16.27	0.0	0.0		6.1	2400
	<i>York, Pennsylvania</i>																								
Rickell, Robert	Hanover 2 S, PA	70.5	47.4	59.0	85	31	31	4+	0	0	4				3.76	1.07	18	11	1	13.93	0.0	0.0		9.6	2100
	<i>Arlington, Virginia</i>																								
Wash National NWS	National Airport	75.4	54.8	65.1	91	31	42	20+	1	0	0	46	WNW	14	2.17	0.76	2	10	0	10.80	0.0	0.0		3.2	2400
	<i>Loudon, Virginia</i>																								
Wash Dulles NWS ASOS	Dulles Airport	74.3	49.4	61.9	89	31	31	22	0	0	1	47	WNW	14	4.75	1.59	26	14	2	13.37	0.0	0.0		2.6	2400
<b>SECTION AVERAGE</b>		<b>74.1</b>	<b>50.8</b>	<b>62.5</b>											<b>3.56</b>										

**NOTES:**

M = MISSING DATA  
 > = INCLUDED IN NEXT DAYS DATA  
 DATA FOR GLENMONT 1 NNE PRELIMINARY

GARY GALLAHER 06/25/02