

**ACON MD /DE / DC**  
**APRIL 2000 SUMMARY**

OBSERVER	COUNTY, STATE 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	62.8	42.7	52.8	81	16	30	14+	0	0	3				3.31	0.81	9	11	0	15.91M	3.5	3.5	9	22.0	2400
Gallaher, Gary	Bear 2 SW	61.4	41.8	51.6	77	16	30	14	0	0	4	46	NW	9	3.75	1.13	17	12	1	18.20	2.3	2.3	9	25.6	2400
Wilmington NWS ASOS	NCC Airport	61.3	42.4	51.8	77	16+	31	9	0	0	2	48	WSW	9	3.43	0.90	17	14	0	18.25	1.1	1.1	9	19.3	2400
<i>District of Columbia</i>																									
Papa, Brian	DuPont Circle NW																								2400
<i>Anne Arundel, Maryland</i>																									
Baltimore NWS ASOS	BWI Airport	62.8	44.0	53.4	80	16	31	1	0	0	3	45	W	8	5.06	1.51	17	15	1	15.05	0.2	0.2	9	25.9	2400
Hanson, Dan	Millersville 1 SE	60.3	39.4	49.9	80	16	26	13	0	0	8	49	NW	8	4.94	1.21	17	16	1	14.95	T	T	9	24.1	2400
Jug Bay Wetlands	Lothian	65.0	44.8	54.9	82	7	31	10+	0	0	3				4.93	1.15	9	18	2	13.69M	-	-		9.0M	0900
<i>Baltimore, Maryland</i>																									
Kreinik, Al	Parkton 5 SW	61.3	40.6	51.0	80	16	28	13	0	0	6				3.59	0.97	8	11	0	13.94	1.7	1.7	9	26.9	2200
Sharrow, Marty	Owings Mills 2 SE	61.7	41.3	51.5	80	16	29	9	0	0	3	44	NW	9	4.20	1.08	17	14	1	15.31	1.4	1.4	9	32.5	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	64.6	48.0	56.3	84	16	33	9	0	0	0				4.20	0.94	17	16	0	12.98	T	T	9+	24.7	1800
Maryland Science Ctr	Baltimore Inner Harbor	63.9	47.7	55.8	80	16	34	9	0	0	0				5.10	1.55	17	15	2	14.71	-	-		-	2400
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	60.5	41.1	50.8	79	16	28	9	0	0	3	55		9	4.07	0.94	17	16	0	13.97	2.9	2.7	9	32.5	2100
Hartsock, Ralph	Westminster 4 SSE	60.8	40.7	50.8	76	16	29	9	0	0	3	48	NW	9	3.63	1.02	9	10	1	13.88	2.0	2.0	9	30.4	2200
Miller, Bobby	Millers 4 NE	63.0	41.8	52.4	79	16	29	13+	0	0	5	43	W	9	4.21	1.00	9	14	1	14.84	2.6	2.6	9	30.9	1800
Muller, Ray	Finksburg	62.3	39.5	50.9	81	16	28	14+	0	0	4	42	W	9	3.26	0.98	8	13	0	14.13	1.0	1.0	9	32.7	2200
<i>Charles, Maryland</i>																									
Brumback, Marty	Bryans Head 2 ESE																			10.12M				18.9M	2400
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	58.0	34.4	46.2	79	21	18	10	0	0	13				2.39	0.54	4	13	0	14.20	4.0	2.0	5	86.7	0800
<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	62.2	42.9	52.6	81	16	30	9	0	0	2	41	SSW	9	4.63	1.39	17	14	1	15.70	1.0	1.0	9	23.0	2400
<i>Montgomery, Maryland</i>																									
Cohen, Rob	Potomac 4 N	64.2	44.4	54.3	80	16	32	13	0	0	1				5.28	1.90	17	13	1	14.95	1.5	1.5	9	22.0	2100
Giannola, Rich	Olney	64.5	42.3	53.4	80	16	29	13	0	0	4				4.63	1.97	17-18	11	2	14.00	2.0	2.0	9	24.3	2400
Rossen, Stan	Glenmont 1 NNE																			9.70M					2400
Rossen, Stan	Rockville Mont College																			5.97M					2400
Scafide, Tony	Bethesda	65.0	44.7	54.8	81	16	33	9	0	0	0	23		8	4.28	1.63	17	16	1	13.35	0.0	0.0		21.8	2400
Shaw, Kevin	Gaithersburg 2 WNW	63.5	41.2	52.3	81	16	29	13+	0	0	5				5.11	1.66	17	14	2	15.15	1.4	1.4	9	26.9	2400
Terry, Joe	Forest Glen	64.5	43.5	54.0	82	16	31	9	0	0	1	36	WSW	8	4.89	1.77	17	14	1	15.85	1.7	1.7	9	21.6	2400
Windolph, Raoul	Dawsonville	-	-	-	-	-	-	-	-	-	-														2400
Wash Gas Light	Rockville 1 NE																			9.53M				23.0M	2400

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<u>Prince Georges, Maryland</u>																										
Hudelson, Bill	South Bowie	63.7	43.8	53.7	80	16+	32	9	0	0	1	39	NW	9	4.81	1.25	17	12	2	16.41	0.9	0.9	9	27.2	2400	
<u>St. Marys, Maryland</u>																										
Abell, Floyd	Hollywood	65.2	44.3	54.8	79	8+	33	9	0	0	0	38		9	3.51	0.80	8	13	0	14.12	T	T	9	23.7	2400	
Bubb, Clinton	Morganza	64.2	44.4	54.3	78	8+	31	1	0	0	1	37	NNW	9	3.20	0.79	25	16	0	13.07				23.3	2400	
Van Wie, Michael	Oraville	64.5	43.1	53.8	77	8	31	1	0	0	1	42	NW	8	3.57	0.81	8	15	0	13.35	0.1	0.1	9	24.5	2400	
Walchli, Marlene	California	65.6	44.7	55.2	81	8	33	9+	0	0	0				3.49	0.80	25	16	0	14.77	T	T	9	18.4	2100	
Zyla, John	Ridge	64.1	47.2	55.7	79	8	34	9	0	0	0	30	SW	8	3.27	0.86	25	14	0	14.69	T	T	9	18.8	2400	
<u>Washington, Maryland</u>																										
Keefer, Greg	Hagerstown 1 E	63.8	41.2	52.5	82	16	27	13	0	0	3	48	W	9	3.68	0.99	18	12	0	13.96	0.5	0.5	9	29.3	2400	
Vaughn, Jim	Smithsburg 3 NE	64.6	42.2	53.4	79	16	27	13	0	0	3				3.48	0.87	8	13	0	14.42	1.7	1.7	9	30.5	2000	
<u>York, Pennsylvania</u>																										
Rickell, Robert	Hanover 2 S, PA	60.5	39.9	50.2	78	16	27	13	0	0	5				5.49	1.09	8	12	1	16.48	2.5	2.5	9	33.8	2100	
<u>Arlington, Virginia</u>																										
Wash National NWS	National Airport	64.5	46.7	55.6	82	6	34	9	0	0	0	51	NW	8	5.13	1.44	17	13	2	14.83	T	T	9	15.4	2400	
<u>Loudon, Virginia</u>																										
Wash Dulles NWS ASOS	Dulles Airport	64.1	42.5	53.3	81	16	29	1	0	0	5	44	NW	9	4.36	1.44	17	14	2	12.13	0.2	0.2	9	23.2	2400	
<b>SECTION AVERAGE</b>		63.1	42.8	52.9											4.15						1.5					

**DELAYED DATA JANUARY 2000**

Walchli, Marlene	California	45.2	25.9	35.5	71	4	10	29	0	6	25				4.26	1.15	25	9	3	4.26	16.3	11.5	25	16.3	2400
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Notes:

Underline data = Estimated

M=Missing data

> = Data included in following days data

Data not collected for every catagory.

Gary Gallaher 05/22/00