

ACON MD / DE
APRIL 1997 TEMPERATURES

OBSERVER	COUNTY/STAT	STATION	AVERAGE TEMP			EXTREME TEMP			DAYS WITH TEMP				PEAK WIND			NUMBER OF DAYS WITH				OBSER TIME	
			MAX	MIN	TEMP	MAX	DAY	MIN	DAY	MAX	MAX	MIN	MIN	GUST	DIR	DAY	THUN	HAIL	LAZ		SLEET
									>=90	<=32	<=32	<=0									
Baltimore NWS ASOS	Anne Arundel	BWI Airport	63.1	40.1	51.6	78	4	26	10	0	0	5	0								2400
Hanson, Dan	Anne Arundel	Millersville 1 SE	64.7	40.4	52.6	80	4	27	10	0	0	5	0	37	NNW	18+	0	0	0	0	2400
Jug Bay Wetlands	Anne Arundel	Lothian	64.6	39.2	51.9	79	5	28	11+	0	0	6	0								0900
<i>ANNE ARUNDEL COUNTY, MD AVERAGES/EXTREMES</i>			64.1	39.9	52.0	80	4	26	10												
Hanson, Dan	Baltimore	Baltimore 4 SW	62.3	39.3	50.8	77	4	25	10	0	0	5	0	51	NNW	1	0	0	0	0	2400
Kreinek, Al	Baltimore	Parkton 5 SW	60.7	37.5	49.1	73	30+	24	10	0	0	7	0	60	NNW	1	1	0	0	0	2200
Sharrow, Marty	Baltimore	Owings Mills 2 SE	62.6	38.0	50.3	77	30	23	10	0	0	4	0	47	N	1	1	0	0	0	2400
<i>BALTIMORE COUNTY, MD AVERAGES/EXTREMES</i>			61.9	38.3	50.1	77	30	23	10					60	NNW	1					
Baltimore Custom Hse	Baltimore City	Balt Custom House	67.3M	48.0M	57.7M	85	4	33	10	0	0	0	0	-	-	-	-	-	-	-	2400
Manfre, Joe	Baltimore City	Baltimore 2 SE	66.1	46.2	56.2	80	4	30	10	0	0	1	0				1	-	0	0	1800
<i>BALTIMORE CITY, MD AVERAGES/EXTREMES</i>			66.7	47.1	56.9	85	4	30	10												
Close Jr, Herb	Carroll	Manchester 1 SW	60.0	38.9	49.5	75	4	22	10	0	0	5	0	47		1					2100
Miller, Bobby	Carroll	Millers 4 NE	61.0	38.5	49.8	74	4	23	10	0	0	7	0	51		1	1	0	0	0	1800
Muller, Ray	Carroll	Finksburg																			2200
<i>CARROLL COUNTY, MD AVERAGES/EXTREMES</i>			60.5	38.7	49.6	75	4	22	10					51		1					
Brumback, Marty	Charles	Indian Head	64.1	41.4	52.8	78	4	29	10	0	0	3	0				1	0	0	0	2000
Mills, Bob	Frederick, MD	Frederick																			2400
Harvey, Rebecca	Garrett, MD	Eagle Rock	55.4	32.5	44.0	70	30+	4	10	0	0	14	0								1300
Schiosser, Paul	Harford, MD	Kingsville 1 S	62.6	40.7	51.7	79	4	25	10	0	0	3	0				1	0	0	0	2000
Cohen, Rob	Montgomery	Potomac 4 N	63.1	40.7	51.9	78	4	26	10	0	0	5	0				2	0	0	0	2100
Hetzel, Fred	Montgomery	Olney 2 SE																			2400
Rossen, Stan	Montgomery	Glenmont 1 NNE	63.9	39.6	51.8	79	4	28	10	0	0	4	0	38	N	1	1	0	0	0	2400
Rossen, Stan	Montgomery	Rockville Mont College	62.5	43.7	53.1	77	4	28	10	0	0	2	0	40		1	1	0	0	0	2400
Shaw, Kevin	Montgomery	Gaithersburg 2 WNW	63.6	37.5	50.6	78	4	23	10	0	0	7	0				2	0	0	0	2400
Taylor, Jeff	Montgomery	Germantown 1.5 W	61.9	37.9	49.9	77	4	23	10	0	0	6	0								2400
Windolph, Raoul	Montgomery	Dawsonville	-	-	-	-	-	-	-	-	-	-	-								2359
Wash Gas Light	Montgomery	Rockville 1 NE	63.4	42.6	53.0	78	4	28	10	0	0	2	0				1	0	0	0	2400
<i>MONTGOMERY COUNTY, MD AVERAGES/EXTREMES</i>			62.7	40.3	51.5	79	4	23	10					40		1					
Gallaher, Gary	New Castle	Bear 6 WSW	61.3	39.0	50.2	74	4	28	11+	0	0	7	0	48	NW	18	0	0	0	0	2400
Wilmington NWS ASOS	New Castle	NCC Airport	60.4	40.1	50.3	73	4	26	10	0	0	4	0	51	NNW	18					2400
<i>NEW CASTLE COUNTY, DE AVERAGES/EXTREMES</i>			60.9	39.6	50.2	74	4	26	10					51	NNW	18					

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OBSERVER	COUNTY/STAT	STATION	AVERAGE TEMP			EXTREME TEMP				DAYS WITH TEMP				PEAK WIND			NUMBER OF DAYS WITH				OBSER TIME
			MAX	MIN	TEMP	MAX	DAY	MIN	DAY	MAX	MAX	MIN	MIN	GUST	DIR	DAY	THUN	HAIL	LAZ	SLEET	
										>=90	<=32	<=32	<=0								
Hudelson, Bill	Prince Georges	South Bowie	62.2	40.7	51.5	78	30	28	10	0	0	4	0	43	NW	1	1	0	0	0	2400
Abell, Floyd	St Marys, MD	Hollywood	63.5	40.8	52.2	79	4	29	11+	0	0	4	0	39		19					2359
Walchil, Mariene	St Marys, MD	California	64.5	41.5	53.0	80	4	29	11	0	0	5	0	52	NW	1	1	0	0	0	2100
Zyla, John	St Mary's, MD	Ridge	65.8	44.0	54.9	83	4	27	10	0	0	1	0	39		1	0	0	0	0	2400
<i>ST MARY'S COUNTY, MD AVERAGE/EXTREMES</i>			64.6	42.1	53.4	83	4	27	10					52	NW	1					
Keefe, Greg	Washington, MD	Hagerstown 1 E	62.8	37.7	50.3	78	4	24	10	0	0	7	0	43	NW	1	1	1	0	0	2400
Vaughn, Jim	Washington, MD	Smithsburg	63.3	36.2	49.8	75	4	22	10	0	0	7	0				2	0	0	0	2000
<i>WASHINGTON, MD AVERAGE/EXTREMES</i>			63.1	37.0	50.0	78	4	22	10												
Boggs, Kenny	Worcester, MD	Whaleysville	61.3	40.0	50.7	78	5	27	11	0	0	6	0								0730
Wash Dulles NWS ASO	Loudon, VA	Dulles Airport	62.4	38.2	50.3	79	4	25	10	0	0	7	0								2400
Wash National NWS	Arlington, VA	National Airport	63.9	44.0	54.0	79	4	28	10	0	0	2	0	49	N	1	0	0	0	0	2400
Gajary, Peter	Washington, DC	Capitol Hill	66.3	47.1	56.7	81	30+	32	10	0	0	1	0	46E		1	2	0	0	0	2400
DATA RECEIVED SINCE LAST REPORT																					
MARCH 1997																					
Jug Bay Wetlands	Anne Arundel	Lothian	59.7	34.3	47.0	78	30	21	18	0	0	15	0								900

ACON MD / DE
APRIL 1997 PRECIPITATION

OBSERVER	COUNTY/STAT	STATION	PRECIPITATION					SNOWFALL					BAROMETER		OBSER TIME		
			TOTAL	MAX CAL DAY	DATE	DAYS >=.01	DAYS >=1"	YEAR	TOTAL	MAX CAL DAY	DATE	DAYS >=0.1"	DAYS >=1.0"	SEASON		MAX	MIN
Baltimore NWS ASOS	Anne Arundel	BWI Airport	2.39	0.87	27	9	0	13.14	T	T	1	0	0	15.4		2400	
Hanson, Dan	Anne Arundel	Millersville 1 SE	2.00	1.02	28	9	1	11.01	T	T	1	0	0	15.7	30.35	29.46	2400
Jug Bay Wetlands	Anne Arundel	Lothian	2.84	1.13	28	17	1	13.54								0900	
<i>ANNE ARUNDEL COUNTY, MD AVERAGES/EXTREMES</i>			2.41	1.13	28			12.56	T	T	1			15.5			
Hanson, Dan	Baltimore	Baltimore 4 SW	2.00	0.53	27	11	0	12.71	T	T	1	0	0	18.2	30.34	29.47	2400
Kreinik, Al	Baltimore	Parkton 5 SW	1.45	0.44	12	8	0	11.32	0.0	0.0		0	0	13.9	30.38	29.46	2200
Sharrow, Marty	Baltimore	Owings Mills 2 SE	2.20	0.72	28	9	0	13.10	0.5	0.5	1	1	0	24.1		2400	
<i>BALTIMORE COUNTY, MD AVERAGES/EXTREMES</i>			1.88	0.72	28			12.37	0.3	0.5	1			18.8	30.38	29.46	
Baltimore Custom Hse	Baltimore City	Balt Custom House	-	-	-	-	-	-	-	-	-	-	-			2400	
Manfre, Joe	Baltimore City	Baltimore 2 SE	2.50	0.70	28	10	0	15.24	0.1	0.1	1	1	0	13.2		1800	
Close Jr, Herb	Carroll	Manchester 1 SW	1.24	0.40	12	7	0	9.49	T	T	18+	0	0	24.8		2100	
Miller, Bobby	Carroll	Millers 4 NE	1.31	0.49	28	9	0	10.91	0.4	0.4	1	1	0	22.2	30.38	29.46	1800
Muller, Ray	Carroll	Finksburg											18.4M			2200	
<i>CARROLL COUNTRY, MD AVERAGES/EXTREMES</i>			1.28	0.49	28			10.39	0.4	0.4	1			23.7			
Brumback, Marty	Charles, MD	Indian Head	2.52	0.78	28	9	0	11.18	0.0	0.0		0	0	7.5M		2000	
Mills, Bob	Frederick, MD	Frederick						8.96M						15.2M		2400	
Harvey, Rebecca	Garrett, MD	Eagle Rock	1.91	0.34	28	18	0	14.38	6.7	2.5	18	6	4	85.7		1300	
Schlosser, Paul	Harford, MD	Kingsville 1 S	2.73	0.87	28	9	0	14.70	6.4	6.4	1	1	1	21.4	30.35	29.44	2000
Cohen, Rob	Montgomery	Potomac 4 N	1.94	0.49	28	9	0	12.11	T	T	1	0	0	14.5		2100	
Hetzl, Fred	Montgomery	Olney 2 SE											5.6M			2400	
Rossen, Stan	Montgomery	Glenmont 1 NNE	2.21	0.77	27	9	0	13.38	0.0	0.0		0	0	18.6	30.38	29.53	2400
Rossen, Stan	Montgomery	Rockville Mont College	1.93	0.71	27	10	0	11.90	0.0	0.0		0	0	16.0	30.38	29.60	2400
Shaw, Kevin	Montgomery	Gaithersburg 2 WNW	1.70	0.50	27	10	0	11.57	0.0	0.0		0	0	17.9	30.33	29.46	2400
Taylor, Jeff	Montgomery	Germantown 1.5 W	1.63	0.46	27	9	0	5.94M	T	T	18	0	0	18.4M		2400	
Windolph, Raoul	Montgomery	Dawsonville	1.60	0.65	27	8	0	10.59	0.0	0.0		0	0	13.8		2359	
Wash Gas Light	Montgomery	Rockville 1 NE	1.95	0.51	27	9	0	9.72M	0.0	0.0		0	0	8.4M		2400	
<i>MONTGOMERY COUNTY, MD AVERAGES/EXTREMES</i>			1.85	0.77	27			11.85	T	T	18+			16.7			
Gallaher, Gary	New Castle	Bear 6 WSW	3.64	1.19	28	10	1	14.60	4.2	4.2	1	1	1	22.3	30.38	29.40	2400
Wilmington NWS ASOS	New Castle	NCC Airport	1.49	0.46	28	11	0	8.64	-	-		-	-			2400	
<i>NEW CASTLE COUNTY, DE AVERAGES/EXTREMES</i>			2.57	1.19	28			11.63									

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OBSERVER	COUNTY/STAT	STATION	PRECIPITATION					SNOWFALL					BAROMETER		OBSER TIME		
			TOTAL	MAX CAL DAY	DATE >= .01	DAYS >= 1"	DAYS >= 1"	YEAR	TOTAL	MAX CAL DAY	DATE >= 0.1"	DAYS >= 1.0"	DAYS >= 1.0"	SEASON		MAX	MIN
Hudelson, Bill	Prince Georges	South Bowie	3.42	1.18	28	9	1	14.56	T	T	1	0	0	10.9			2400
Abell, Floyd	St Marys, MD	Hollywood	3.87	1.07	28	8	1	13.89	T	T	1	0	0	10.5			2359
Walchli, Marlene	St Marys, MD	California	4.17	1.30	28	10	1	13.96	0.2	0.2	1	1	0	7.1	30.35	29.50	2100
Zyla, John	St Mary's, MD	Ridge	3.08	0.64	28	15	0	13.00	T	T	1	0	0	8.6	30.55	29.46	2400
<i>ST MARY'S COUNTY, MD AVERAGE/EXTREMES</i>			3.71	1.30	28			13.62	0.2	0.2	1			9.1	30.55	29.46	
Keefer, Greg	Washington, MD	Hagerstown 1 E	1.48	0.46	12	9	0	11.22	T	T	9+	0	0	16.6	30.39	29.57	2400
Vaughn, Jim	Washington, MD	Smithsburg	1.64	0.56	12	8	0	12.49	0.0	0.0		0	0	28.9			2000
<i>WASHINGTON COUNTY, MD AVERAGE/EXTREMES</i>			1.56	0.56	12			11.77	T	T	9+			22.8			
Boggs, Kenny	Worcester, MD	Whaleysville	3.67	1.70	28	11	1	13.11	1.0	1.0	1	1	1	1.0	30.32	29.52	0730
Wash Dulles NWS ASO	Loudon, VA	Dulles Airport	2.18	0.83		9	0	10.63	0.0	0.0		0	0	17.8			2400
Wash National NWS	Arlington, VA	National Airport	2.41	1.06	27	8	1	11.54	0.0	0.0		0	0	6.5	30.40	29.52	2400
Gajary, Peter	Washington, DC	Capitol Hill	2.71	1.08	27	9	1		0.0	0.0		0	0	6.4		29.53	2400
DATA RECEIVED SINCE THE LAST REPORT																	
MARCH 1997																	
Jug Bay Wetlands	Anne Arundel	Lothian	4.99	0.99	4	19	0	10.70									2400

Data not submitted for every category

M = Missing data

*+ = Also occurred on an earlier date(s)

_____ = Incomplete data not used in division averages.

> = Included in following days data.

Compiled by Gary Gallaher

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