

**ACON MD / DE  
FEBRUARY 1997 TEMPERATURES**

OBSERVER	COUNTY/STATE	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	GLAZE	SLEET		
										>=90	<=32	<=32	<=0									
Baltimore NWS ASOS Hanson, Dan	Anne Arundel	BWI Airport	50.6	31.3	41.0	76	27	18	10	0	0	18	0	45	NW	22	0	0	0	0	2400	
Jug Bay Wetlands	Anne Arundel	Millersville 1 SE	51.0	31.7	41.4	77	27	19	10	0	0	16	0								2400	
	Anne Arundel	Lothian	53.3	32.0	42.7	77	28	21	11	0	0	15	0								0900	
<b>ANNE ARUNDEL COUNTY, MD AVERAGES/EXTREMES</b>			51.6	31.7	41.7	77	28+	18	10													
Hanson, Dan	Baltimore	Baltimore 4 SW	49.1	31.0	40.1	76	27	17	10	0	0	17	0	53	N	22	0	0	0	0	2400	
Kreinik, Al	Baltimore	Parkton 5 SW	48.0	28.1	38.1	74	27	13	10	0	1	21	0	48	SW+	27+	0	0	1	1	2200	
Sharrow, Marty	Baltimore	Owings Mills 2 SE	48.1	28.6	38.4	75	27	17	13	0	1	21	0	42		22	0	0	1	0	2400	
<b>BALTIMORE COUNTY, MD AVERAGES/EXTREMES</b>			48.4	29.2	38.8	76	27	13	10					53	N	22						
Baltimore Custom Hse Manfre, Joe	Baltimore City	Balt Custom House	54.1	37.9	46.0	77	27	27	13	0	0	9	0								2400	
	Baltimore City	Baltimore 2 SE	52.9	36.1	44.5	77	27	26	13	0	0	11	0				0	0	0	2	1800	
<b>BALTIMORE CITY, MD AVERAGES/EXTREMES</b>			53.5	37.0	45.3	77	27	26	13													
Close Jr, Herb	Carroll	Manchester 1 SW	45.5	29.0	37.3	72	27	16	13	0	2	19	0								2100	
Miller, Bobby	Carroll	Millers 4 NE	47.4	29.1	38.3	74	27	16	10	0	1	18	0	49	WSW	27	0	0	1	2	1800	
Muller, Ray	Carroll	Finksburg	48.0	28.3	38.2	73	27	12	10	0	1	21	0	44	W	22	0	0	1	3	2200	
<b>CARROLL COUNTY, MD AVERAGES/EXTREMES</b>			47.0	28.8	37.9	74	27	12	10					49	WSW	27						
Brumback, Marty	Charles	Indian Head	51.2	34.0	42.6	73	27	24	12	0	0	14	0				0	0	0	0	2000	
Mills, Bob	Frederick, MD	Frederick	51.2	34.0	42.6	76	27	20	13+	0	0	16	0	39	NW	22	0	0	0	2	2400	
Harvey, Rebecca	Garrett, MD	Eagle Rock	44.6	23.9	34.3	70	27+	-4	13	0	6	24	1	35		27					1300	
Schlosser, Paul	Harford, MD	Kingsville 1 S	49.6	30.5	40.1	74	27	20	11+	0	0	18	0				0	0	0	2	2000	
Cohan, Rob	Montgomery	Potomac 4 N	49.9	32.3	41.1	75	27	22	13	0	0	16	0				0	0	1	2	2100	
Hetzel, Fred	Montgomery	Olney 2 SE																			2400	
Rossen, Stan	Montgomery	Glenmont 1 NNE	51.1	31.4	41.3	76	27	20	10	0	0	17	0				0	0	1	2	2400	
Rossen, Stan	Montgomery	Rockville Mont College	50.8	34.9	42.9	74	27	25	13	0	0	10	0				0	0	1	2	2400	
Shaw, Kevin	Montgomery	Gaithersburg 2 WNW	50.1	28.3	39.2	74	27	16	13	0	0	21	0				0	0	1	1	2400	
Taylor, Jeff	Montgomery	Germantown 1.5 W	49.2	29.2	39.2	73	27	15	13	0	0	19	0				0	0	1	2	2400	
Widolph, Raoul	Montgomery	Dawsonville																			2359	
Wash Gas Light	Montgomery	Rockville 1 NE																			2400	
<b>MONTGOMERY COUNTY, MD AVERAGES/EXTREMES</b>			49.2	29.2	39.2	76	27	15	13													
Gallaher, Gary	New Castle	Bear 6 WSW	48.5	29.7	39.1	73	27	15	10	0	0	19	0	49	W	19	0	0	1	0	2400	
Wilmington NWS ASOS	New Castle	NCC Airport	47.6	30.3	39.0	73	27	21	11	0	1	19	0	41	SW+	27					2400	
<b>NEW CASTLE COUNTY, DE AVERAGES/EXTREMES</b>			48.1	30.0	39.0	73	27	15	10					49	W	19						

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			MAX	MIN	TEMP	MAX	DAY	MIN	DAY	MAX	MAX	MIN	MIN	GUST	DIR	DAY	THUN	HAIL	GLAZE	SLEET		
										>=90	<=32	<=32	<=0									
Hudelson, Bill	Prince Georges	South Bowie	49.3	33.5	41.4	73	27	23	10	0	0	15	0	39	NW	22	0	0	0	1	2400	
Abell, Floyd	St Marys, MD	Hollywood	51.4	33.4	42.4	76	27	22	12	0	0	14	0	36		24	0	0	1	1	2359	
Watchell, Marlene	St Marys, MD	California	52.0	33.1	42.6	77	27	25	12	0	0	18	0	23	N	17	0	0	0		2100	
Zyla, John	St Mary's, MD	Ridge	52.5	34.1	43.3	78	27	25	13+	0	0	14	0	41		27	0				2400	
<b>ST MARY'S COUNTY, MD AVERAGE/EXTREMES</b>			<b>52.0</b>	<b>33.5</b>	<b>42.8</b>	<b>78</b>	<b>27</b>	<b>22</b>	<b>12</b>					<b>41</b>		<b>27</b>						
Keefer, Greg	Washington, MD	Hagerstown 1 E	48.9	29.7	39.3	81	27	17	13	0	1	19	0	52	W	22	0	0	1	2	2400	
Vaughn, Jim	Washington, MD	Smithsburg	50.2	29.3	39.8	81	27	14	10	0	0	18	0				0	0	0	2	2000	
<b>WASHINGTON, MD AVERAGE/EXTREMES</b>			<b>49.6</b>	<b>29.5</b>	<b>39.5</b>	<b>81</b>	<b>27</b>	<b>14</b>	<b>10</b>													
Boggs, Kenny	Worcester, MD	Whaleysville	49.6	32.7	41.2	76	28	20	12	0	0	16	0	35	SW	27	1	0	0	0	0730	
Wash Dulles NWS ASOC	Loudon, VA	Dulles Airport	49.7	31.2	40.5	74	27	18	9	0	0	17	0								2400	
Wash National NWS	Arlington, VA	National Airport	52.8	36.6	44.7	77	27	28	13	0	0	10	0	41	NW	17	0	1	1	4	2400	
Gajary, Peter	Washington, DC	Capitol Hill	53.8	38.4	46.1	77	27	28	13	0	0	9	0				0	0	0	3	2400	
										<b>DATA RECEIVED SINCE LAST REPORT</b>												
										<b>JANUARY 1997</b>												
Muller, Ray	Carroll	Finksburg	38.9	21.8	30.4	68	3	-1	19	0	10	26	1				0	0	0	0	2200	

**ACON MD / DE**  
**FEBRUARY 1997 PRECIPITATION**

OBSERVER	COUNTY/STATE	STATION	PRECIPITATION						SNOWFALL					BAROMETER		OBSER TIME	
			TOTAL	MAX CAL DAY	DATE	DAYS >=0.01"	DAYS >=1"	YEAR	TOTAL	MAX CAL DAY	DATE	DAYS >=0.1"	DAYS >=1.0"	SEASON	MAX		MIN
Baltimore NWS ASOS	Anne Arundel	BWI Airport	2.23	0.59	4	7	0	5.07	7.1	5.8	8	3	1	12.7			2400
Hanson, Dan	Anne Arundel	Millersville 1 SE	2.81	0.80	4	6	0	5.94	7.7	6.5	8	3	1	13.3	30.64	29.60	2400
Jug Bay Wetlands	Anne Arundel	Lothian	3.46	1.14	5	12	1	5.71	-	-	-	-	-	-			0900
<i>ANNE ARUNDEL COUNTY, MD AVERAGE/EXTREMES</i>			2.83	1.14	5			5.57	7.4	6.5	8			12.9			
Hanson, Dan	Baltimore	Baltimore 4 SW	2.32	0.70	14	7	0	5.32	8.2	6.8	8	3	1	14.0	30.64	29.63	2400
Kreinik, Al	Baltimore	Parkton 5 SW	1.94	0.56	14	8	0	4.41	6.2	5.8	8	2	1	9.6	30.64	29.58	2200
Sharrow, Marty	Baltimore	Owings Mills 2 SE	2.16	0.68	8	8	0	5.37	10.0	7.9	8	4	3	17.6			2400
<i>BALTIMORE COUNTY, MD AVERAGES/EXTREMES</i>			2.14	0.70	14			5.03	8.1	7.9	8			13.7	30.64	29.58	
Baltimore Custom Hse	Baltimore City	Balt Custom House	-	-	-	-	-	-	-	-	-	-	-	-			2400
Manfre, Joe	Baltimore City	Baltimore 2 SE	2.81	0.78	14	9	0	5.96	6.5	4.5	8	3	3	11.6			1800
Close Jr, Herb	Carroll	Manchester 1 SW	1.64	0.46	14	9	0	3.45	9.1	6.0	8	6	2	20.1			2100
Miller, Bobby	Carroll	Millers 4 NE	1.80	0.52	14	11	0	3.94	8.6	5.0	8	5	2	17.2	30.66	29.61	1800
Muller, Ray	Carroll	Finksburg	1.82	0.45	8	8	0	4.27	7.6	6.0	8	8	0	13.1M	30.62	29.61	2200
<i>CARROLL COUNTY, MD AVERAGES/EXTREMES</i>			1.75	0.52	14			3.88	8.4	6.0	8			18.6	30.66	29.61	
Brumback, Marty	Charles, MD	Indian Head	2.15	0.56	5	6	0	4.38	4.7	4.2	8	4	2	7.5M			2000
Mills, Bob	Frederick, MD	Frederick	1.76	0.51	8	8	0	3.69	7.8	6.3	8	2	2	12.9M			2400
Harvey, Rebecca	Garrett, MD	Eagle Rock	2.33	0.75	5	16	0	4.87	19.3	6.0	8	12	8	66.8			1300
Schlosser, Paul	Harford, MD	Kingsville 1 S	2.60	0.59	8	7	0	5.99	8.6	6.8	8	3	2	11.9			2000
Cohen, Rob	Montgomery	Potomac 4 N	2.02	0.55	8	7	0	4.75	8.0	6.6	8	2	2	13.9			2100
Hetzel, Fred	Montgomery	Olney 2 SE						3.01M						5.6M			2400
Rossen, Stan	Montgomery	Glenmont 1 NNE	2.63	0.75	8	8	0	5.74	10.0	8.3	8	3	2	17.1	30.65	29.63	2400
Rossen, Stan	Montgomery	Rockville Mont College	2.13	0.54	8	8	0	4.86	7.6	6.0	8	3	2	14.2	30.62	29.69	2400
Shaw, Kevin	Montgomery	Gaithersburg 2 WNW	2.04	0.62	8	9	0	4.43	8.2	7.0	8	3	1	16.2	30.62	29.59	2400
Taylor, Jeff	Montgomery	Germantown 1.5 W	2.08	0.66	8	10	0	4.31	7.9	6.5	8	3	2	18.4			2400
Windolph, Raoul	Montgomery	Dawsonville	2.02	0.58	8	11	0	4.09	6.0	5.0	8	3	1	12.8			2359
Wash Gas Light	Montgomery	Rockville 1 NE						2.68M						5.8M			2400
<i>MONTGOMERY COUNTY, MD AVERAGES/EXTREMES</i>			2.15	0.75	8			4.77	8.0	8.3	8			15.2	30.65	29.59	
Gallaher, Gary	New Castle	Bear 6 WSW	2.88	0.68	4	7	0	5.09	8.9	7.6	8	3	2	11.7	30.66	29.56	2400
Wilmington NWS ASOS	New Castle	NCC Airport	1.83	0.54	4	9	0	3.66	-	-	-	-	-				2400
<i>NEW CASTLE COUNTY, DE AVERAGES/EXTREMES</i>			2.36	0.68	4			4.38									

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FEBRUARY 1997 PRECIPITATION**

OBSERVER	COUNTY/STATE	STATION	PRECIPITATION						SNOWFALL					BAROMETER		OBSER TIME	
			TOTAL	MAX CAL DAY	DATE >=.01"	DAYS >=1"	DAYS	YEAR	TOTAL	MAX CAL DAY	DATE >=0.1"	DAYS >=1.0"	DAYS	SEASON	MAX		MIN
Hudelson, Bill	Prince Georges	South Bowie	3.31	0.71	5	7	0	5.77	6.1	5.6	8	2	1	10.6	30.64	29.59	2400
<b>Abell, Floyd</b>	St Marys, MD	Hollywood	2.86	0.68	8	10	0	5.01	5.2	4.8	8	3	1	8.7			2359
<b>Walchli, Marlene</b>	St Marys, MD	California	2.43	0.76	5	7	0	4.79	3.4	3.4	8	1	1	6.6	30.61	29.69	2100
<b>Zyla, John</b>	St Mary's, MD	Ridge	3.41	0.74	14	14	0	5.96	2.4	2.2	8	2	1	6.8	30.68	29.71	2400
<i>ST MARY'S COUNTY, MD AVERAGE/EXTREMES</i>			2.90	0.76	5			5.25	3.7	4.8	8			7.6	30.68	29.69	
<b>Keefer, Greg</b>	Washington, MD	Hagerstown 1 E	1.67	0.54	4	9	0	3.88	7.1	4.9	8	3	3	15.9	30.66	29.57	2400
<b>Vaughn, Jim</b>	Washington, MD	Smithsburg	2.06	0.52	14	12	0	4.63	7.1	4.1	8	5	2	25.8			2000
<i>WASHINGTON COUNTY, MD AVERAGE/EXTREMES</i>			1.87	0.54	4			4.26	7.1	4.9	8			20.9			
<b>Boggs, Kenny</b>	Worcester, MD	Whaleysville	3.40	0.90	15	8	0	4.87	T	T	9	0	0	T	30.52	29.75	0730
<b>Wash Dulles NWS ASO</b>	Loudon, VA	Dulles Airport	1.51	0.41	4	7	0	3.67	8.2	6.8	8	3	2	16.3			2400
<b>Wash National NWS</b>	Arlington, VA	National Airport	2.43	0.58	14	7	0	4.98	4.0	3.2	8	3	1	6.5	30.67	29.58	2400
<b>Gajary, Peter</b>	Washington, DC	Capitol Hill	2.73	0.62	14	7	0	5.68	3.1	2.4	8	3	1	6.4			2400
<b>DATA RECEIVED SINCE LAST MONTH</b>																	
<b>JANUARY 1997</b>																	
<b>Muller, Ray</b>	Carroll	Finksburg	2.45	0.60	24	10	0	2.45	4.4	2.3	9	3	2				2200

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

3/21/97