

**ACON MD / DE**  
**JULY 1996 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	-DER
									>=90	<=32	<=32	<=0										
<b>Baltimore NWS</b>	Anne Arundel	BWI Airport	83.6	64.6	74.1	92	8	53	11	5	0	0	0	41	NE	13	6	0	0	0	2400	
<b>Brumback, Martin</b>	Anne Arundel	Odenton 1SE	85.1	65.4	75.3	93	8	54	11	9	0	0	0	30		13	5	0	0	0	2000	
<b>Hanson, Dan</b>	Anne Arundel	Millersville 1 SE	87.5	66.2	76.9	95	9+	55	11	11	0	0	0	30	W	30+	4	0	0	0	2400	
<b>Jug Bay Wetlands</b>	Anne Arundel	Lothian	85.9	64.4	75.2	94	10	51	6	8	0	0	0								0900	
<b>Nixon, Terry</b>	Anne Arundel	Arnold																			2000	
<i>ANNE ARUNDEL COUNTY, MD AVERAGE/EXTREMES</i>			85.5	65.2	75.3	95	9+	51	11					41	NE	13						
<b>Hanson, Dan</b>	Baltimore	Baltimore 4 SW	86.5	65.6	76.1	95	8	55	5	11	0	0	0	45	SW	8	4	0	0	0	2400	
<b>Kreinik, Al</b>	Baltimore	Parkton 5 SW	81.0	61.8	71.4	89	8	50	11	0	0	0	0	48	SSE	8	7	0	0	0	2200	
<b>Sharrow, Marty</b>	Baltimore	Owings Mills 2 SE	84.0	63.2	73.6	93	8	54	11+	6	0	0	0	34		13	5	0	0	0	2400	
<i>BALTIMORE COUNTY, MD AVERAGES/EXTREMES</i>			83.8	63.5	73.7	95	8	50	11					48	SSE	8						
<b>Baltimore Custom Hse</b>	Baltimore City	Balt Custom House	85.7M	71.5M	78.6M	94	8	65	21	8M	0	0	0	-	-	-	-	-	-	-	2400	
<b>Manfre, Joe</b>	Baltimore City	Baltimore 2 SE	86.5	70.5	78.5	94	17+	61	5	11	0	0	0				5	0	0	0	1800	
<b>MD Science Center</b>	Baltimore City	Inner Harbor																			2400	
<i>BALTIMORE CITY, MD AVERAGES/EXTREMES</i>			86.1	71.0	78.6	94	17+	61	5													
<b>Close Jr, Herb</b>	Carroll	Manchester	79.9	63.3	71.6	86	14+	54	21+	0	0	0	0	38		13	5	0	0	0	2100	
<b>Miller, Bobby</b>	Carroll	Millers 4 NE	80.9	62.1	71.5	86	8	51	11	0	0	0	0	43	SW	19	10	0	0	0	1800	
<b>Muller, Ray</b>	Carroll	Finksburg	80.7	62.5	71.6	87	8	51	5	0	0	0	0	35E	NE	14	7	0	0	0	2200	
<i>CARROLL COUNTRY, MD AVERAGES/EXTREMES</i>			80.5	62.6	71.6	87	8	51	11+					43	SW	19						
<b>St. John, Joe</b>	Charles, MD	Cedarville	84.0	65.5	74.8	93	8	55	11	5	0	0	0				6				2400	
<b>Harvey, Rebecca</b>	Garrett, MD	Eagle Rock	76.6	58.1	67.4	82	15+	42	4	0	0	0	0								1300	
<b>Schlosser, Paul</b>	Harford, MD	Kingsville 1 S	83.5	64.9	74.2	91	8	56	11	2	0	0	0	55E	E	13	6	0	0	0	2000	
<b>Cohen, Rob</b>	Montgomery	Potomac 4 N	80.1	66.2	73.2	88	8	56	5	0	0	0	0				7	0	0	0	2100	
<b>Hetzel, Fred</b>	Montgomery	Olney 2 SE	79.5	64.2	71.9	87	9	56	4	0	0	0	0				4	0	0	0	2400	
<b>Holden, Rick</b>	Montgomery	Clarksburg 2 ENE																			2400	
<b>Rossen, Stan</b>	Montgomery	Glenmont 1 NNE	81.7	64.7	73.2	90	14+	56	11+	2	0	0	0	22	SW	8	7	0	0	0	2400	
<b>Rossen, Stan</b>	Montgomery	Rockville Mont College	82.6	67.5	75.1	92	8	58	4	2	0	0	0	30M	N	13	5	0	0	0	2400	
<b>Shaw, Kevin</b>	Montgomery	Gaithersburg 2 WNW	83.1	63.4	73.3	91	8	51	5	4	0	0	0				4	0	0	0	2400	
<b>Taylor, Jeff</b>	Montgomery	Germantown 1.5 W	83.2	63.0	73.1	92	9+	50	5	5	0	0	0				5	0	0	0	2400	
<b>Windolph, Raoul</b>	Montgomery	Dawsonville	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0	0	0	2359	
<b>Wash Gas Light</b>	Montgomery	Rockville 1 NE	81.4	65.1	73.3	89	8	56	6+	0	0	0	0				5	0	0	0	2400	
<i>MONTGOMERY COUNTY, MD AVERAGES/EXTREMES</i>			81.7	64.9	73.3	92	8	50	5					30	N	13						
<b>Gallagher, Gary</b>	New Castle	Bear 6 WSW	82.6	65.0	73.8	90	14+	54	11+	3	0	0	0	40	SW	19	7	0	0	0	2400	
<b>Wilmington NWS</b>	New Castle	NCC Airport	81.7	66.3	74.0	90	8	57	11	1	0	0	0	44	NW	9					2400	
<i>NEW CASTLE COUNTY, DE AVERAGES/EXTREMES</i>			82.2	65.7	73.9	90	14+	54	11+					44	NW	9						

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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	-DER
									>=90	<=32	<=32	<=0										
<b>Andrews AFB</b>	Prince Georges	Andrews AFB	84.6	67.2	75.9	93	9	55	4											2400		
<b>Hudelson, Bill</b>	Prince Georges	South Bowie	85.1	67.4	76.3	93	9	58	6	10	0	0	0	30	NNW	13	4	0	0	0	2400	
<i>PRINCE GEORGES COUNTY, MD AVERAGES/EXTREMES</i>			84.9	67.3	76.1	93	9	55	4												2400	
<b>Abell, Floyd</b>	St Marys, MD	Hollywood	84.4	66.9	75.7	92	8	56	4	4	0	0	0	33			9	1	0	0	2359	
<b>Walchli, Marlene</b>	St Marys, MD	California	82.7	68.0	75.4	90	8	59	11	1	0	0	0	21M		13	8	0	0	0	2100	
<b>Zyla, John</b>	St Mary's, MD	Ridge	86.2	69.1	77.7	94	7	61	4	5	0	0	0	28		15	5	0	0	0	2300	
<i>ST MARY'S COUNTY, MD AVERAGE/EXTREMES</i>			84.5	68.6	76.5	94	7	59	11					33								
<b>Keefer, Greg</b>	Washington, MD	Hagerstown 1 E	83.5	63.5	73.5	92	8	52	5	5	0	0	0	35	W	2	9	0	0	0	2400	
<b>Boggs, Kenny</b>	Worcester, MD	Whaleysville	84.7	66.6	75.7	93	17	56	11	4	0	0	0	60	E	13	3	0	0	0	0730	
<b>Wash Dulles NWS</b>	Loudon, VA	Dulles Airport	82.5	63.3	72.9	90	17	50	5	2	0	0	0								2400	
<b>Wash National NWS</b>	Arlington, VA	National Airport	85.5	69.7	77.6	94	9	61	4	9	0	0	0	40	NW	9	3	0	0	0	2400	
<b>Gajary, Peter</b>	Washington, DC	Capitol Hill																			2400	
										<b>DELATED DATA</b>												
										<b>JUNE 1996</b>												
<b>Muller, Ray</b>	Carroll	Finksburg	81.8	60.1	71.0	88	22+	42	1	0	0	0	0	41	NW	24	10	0	0	0	2200	

**ACON MD / DE**  
**JULY 1996 PRECIPITATION**

OBSERVER	COUNTY/STATE	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	
<b>Baltimore NWS</b>	Anne Arundel	BWI Airport	7.38	2.28	13	17	4	33.64	0.0	0.0	0	0	0.0	30.31	29.54	2400
<b>Brumback, Martin</b>	Anne Arundel	Odenton 1 SE	6.29	2.58	13	11M	1	34.36M	0.0	0.0	0	0	0.0			2000
<b>Hanson, Dan</b>	Anne Arundel	Millersville 1 SE	5.64	1.93	13	15	1	37.09	0.0	0.0	0	0	0.0	30.35	29.57	2400
<b>Jug Bay Wetlands</b>	Anne Arundel	Lothian	5.36	2.62	13	18	1		0.0	0.0	0	0	0.0			0900
<b>Nixon, Terry</b>	Anne Arundel	Arnold														2000
<i>ANNE ARUNDEL COUNTY, MD AVERAGE/EXTREMES</i>			6.17	2.62	13			33.88	0.0	0.0			0.0	30.35	29.54	
<b>Hanson, Dan</b>	Baltimore	Baltimore 4 SW	7.40	2.65	13	18	1	38.32	0.0	0.0	0	0	0.0	30.32	29.58	2400
<b>Kreinik, Al</b>	Baltimore	Parkton 5 SW	11.34	2.89	13	16	4	38.22	0.0	0.0	0	0	0.0	30.32	29.55	2200
<b>Sharrow, Marty</b>	Baltimore	Owings Mills 2 SE	8.01	3.34	13	16	2	41.34	0.0	0.0	0	0	0.0			2400
<i>BALTIMORE COUNTY, MD AVERAGES/EXTREMES</i>			8.92	3.34	13			39.34	0.0	0.0			0.0	30.32	29.55	
<b>Baltimore Custom Hse</b>	Baltimore City	Balt Custom House	-	-	-	-	-	-	-	-	-	-	-	-	-	2400
<b>Manfre, Joe</b>	Baltimore City	Baltimore 2 SE	7.44	2.15	13	14	3	37.59	0.0	0.0	0	0	0.0			1800
<b>MD Science Center</b>	Baltimore City	Inner Harbor														2400
<b>Close Jr, Herb</b>	Carroll	Manchester	7.78	2.23	13	17	3	34.17	0.0	0.0	0	0	0.0			2100
<b>Miller, Bobby</b>	Carroll	Millers 4 NE	7.36	2.58	13	14	2	34.84	0.0	0.0	0	0	0.0	30.32	29.57	1800
<b>Muller, Ray</b>	Carroll	Finksburg	10.18	2.59	13	16	4	39.55	0.0	0.0	0	0	0.0	30.30	29.63	2200
<i>CARROLL COUNTRY, MD AVERAGES/EXTREMES</i>			8.44	2.59	13			36.17	0.0	0.0			0.0	30.32	29.57	
<b>St John, Joe</b>	Charles, MD	Cedarville	6.28	1.45	13	16	4	6.28M	0.0	0.0	0	0	0.0			2400
<b>Harvey, Rebecca</b>	Garrett, MD	Eagle Rock	12.47	4.72	19	15	3	51.51	0.0	0.0	0	0	0.0			1300
<b>Schlosser, Paul</b>	Harford, MD	Kingsville 1 S	7.43	3.09	13	14	1	40.27	0.0	0.0	0	0	0.0	-	29.52	2000
<b>Cohen, Rob</b>	Montgomery	Potomac 4 N	6.41	1.81	13	14	2	35.40	0.0	0.0	0	0	0.0			2100
<b>Hetzel, Fred</b>	Montgomery	Olney 2 SE	5.97	1.77	13	15	1	35.58	0.0	0.0	0	0	0.0	30.36	29.66	2400
<b>Holden, Rick</b>	Montgomery	Clarksburg 2 ENE						23.55M								2400
<b>Rossen, Stan</b>	Montgomery	Glenmont 1 NNE	5.66	1.73	13	15	1	33.05	0.0	0.0	0	0	0.0	30.30	29.56	2400
<b>Rossen, Stan</b>	Montgomery	Rockville Mont College	5.02	1.42	13	16	2	25.51M	0.0	0.0	0	0	0.0	30.29	29.62	2400
<b>Shaw, Kevin</b>	Montgomery	Gaithersburg 2 WNW	6.87	1.61	13	16	3	39.44	0.0	0.0	0	0	0.0	30.48	29.71	2400
<b>Taylor, Jeff</b>	Montgomery	Germantown 1.5 W	6.95	1.59	19	16	3	40.27	0.0	0.0	0	0	0.0			2400
<b>Windolph, Raoul</b>	Montgomery	Dawsonville	6.69	2.19	19	15	2	35.66	0.0	0.0	0	0	0.0			2359
<b>Wash Gas Light</b>	Montgomery	Rockville 1 NE	5.02	1.51	13	15	1	32.06	0.0	0.0	0	0	0.0			2400
<i>MONTGOMERY COUNTY, MD AVERAGES/EXTREMES</i>			6.07	2.19				35.54	0.0	0.0			0.0	30.48	29.56	
<b>Gallaher, Gary</b>	New Castle	Bear 6 WSW	7.14	2.61	13	15	3	32.51	0.0	0.0	0	0	0.0	30.32	29.48	2400
<b>Wilmington NWS</b>	New Castle	NCC Airport	6.25	1.93	13	16	2	29.39	0.0	0.0	0	0	0.0			2400
<i>NEW CASTLE COUNTY, DE AVERAGES/EXTREMES</i>			6.70	2.61				31.46	0.0	0.0			0.0	30.32	29.48	

**ACON MD / DE**  
**JULY 1996 PRECIPITATION**

OBSERVER	COUNTY/STATE	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
<b>Andrews AFB</b>	Prince Georges	Andrews AFB	3.97					28.38	0.0	0.0	0	0	0.0			2400
<b>Hudelson, Bill</b>	Prince Georges	South Bowie	6.67	1.97	13	13	2	37.34	0.0	0.0	0	0	0.0	30.30	29.56	2400
<i>PRINCE GEORGES COUNTY, MD AVERAGES/EXTREMES</i>			5.32	1.97				33.39	0.0	0.0			0.0	30.30	29.56	2400
<b>Abell, Floyd</b>	St Marys, MD	Hollywood	9.76	2.90	13	14	3	34.12	0.0	0.0	0	0	0.0			2359
<b>Walchli, Marlene</b>	St Marys, MD	California	10.31	3.04	13	15	3	15.95M	0.0	0.0	0	0	0.0	30.28	29.46	2100
<b>Zyla, John</b>	St Mary's, MD	Ridge	8.17	3.04	12	15	2	27.13M	0.0	0.0	0	0	0.0	30.24	29.25	2300
<i>ST MARY'S COUNTY, MD AVERAGE/EXTREMES</i>			9.41	3.04				33.97	0.0	0.0						
<b>Keefer, Greg</b>	Washington, MD	Hagerstown 1 E	9.70	2.55	19	14	2	45.69	0.0	0.0	0	0	0.0	30.32	29.57	2400
<b>Boggs, Kenny</b>	Worcester, MD	Whaleysville	9.70	4.60	13	11	3	30.99	0.0	0.0	0	0	0.0	30.28	29.55	0730
<b>Wash Dulles NWS</b>	Loudon, VA	Dulles Airport	5.89					33.38	0.0	0.0	0	0	0.0			2400
<b>Wash National NWS</b>	Arlington, VA	National Airport	5.60	1.15	19	13	2	27.56	0.0	0.0	0	0	0.0	30.31	29.57	2400
<b>Gajary, Peter</b>	Washington, DC	Capitol Hill														2400
<b><u>DELAYED DATA</u></b>																
<b>Muller, Ray</b>	Carroll	Finksburg	7.48	3.21	19	14	2	29.37	0.0	0.0	0	0	68.2M	30.40	29.66	2200

Data not submitted for every category

M = Missing data

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

\_\_\_\_\_ = Incomplete data not used in division averages.

Compiled by Gary Gallaher