

OBSERVER	COUNTY	STATION	AVERAGE TEMP			EXTREME TEMP			DAY	DAYS WITH TEMP			DEGREE DAYS		PEAK WIND GUST			TEMP OBSER TIME	
			MAX	MIN	MEAN	MAX	DAY	MIN		MAX	MAX	MIN	MIN	HEAT	COOL	GUST	DIR		DAY
											>=90	<=32	<=32	<=0					
Baltimore NWS	Anne Arundel	BWI Airport	78.2	59.4	68.8	95	3	41	30	5	0	0	0	52	175	32	W	28+	2400
Brumback, Martin	Anne Arundel	Odenton 1SE, MD																	2000
Jug Bay Wetlands	Anne Arundel	Lothian, MD	80.1 M	58.7 M	69.4 M	95	3	42	28+	3	0	0	0						0900
Nixon, Terry	Anne Arundel	Arnold, MD	80.6	61.0	70.8	97	3	44	30	4	0	0	0	36	210	25	SW	27	2000
Schlosser, Paul	Anne Arundel	Linthicum, MD																	
Anne Arundel County Average / Extremes			79.6	59.7	69.7	97	3	41	30					44	193	32	W	28+	
Gury, Donald	Baltimore	Lutherville 1.7SE, MD	80.0	58.9	69.5	99	3	42	30	6	0	0	0	50	186	26	SSW	3	2300
Hanson, Dan	Baltimore	Baltimore 4SW, MD	79.7	58.8	69.3	99	3	38	30	5	0	0	0	65	185	37	SW	3	2400
Krienik, Al	Baltimore	Parkton 5SW, MD																	1800
Sharrow, Marty	Baltimore	Owings Mills 2SE, MD	75.8	56.1	66.0	95	3	39	30	3	0	0	0	102	124	27		27+	2200
Baltimore County Average / Extremes			78.5	57.9	68.3	99	3	38	30					72	165	37	SW	3	
Baltimore Custom Hse	Baltimore City	Baltimore Custom Hse	79.2	63.3	71.3	97	3	47	30	5	0	0	0	33	228				2400
Manfre, Joe	Baltimore City	Baltimore 2SE, MD	79.9	64.0	72.0	97	3	48	30	6	0	0	0	31	245				1800
Baltimore City Average / Extremes			79.6	63.7	71.7	97	3	47	30					32	237				
Close Jr., Herb	Carroll	Manchester, MD																	2100
Miller, Bobby	Carroll	Millers 4NE, MD																	1800
Muller, Ray	Carroll	Finksburg, MD																	2200
Myers, Larry	Carroll	Westminster, MD																	
Rickell, Robert	Carroll	Union Mills 1SE, MD																	2100
Carroll County Average / Extremes																			
Iekel, Chris	Charles	Bryans Road, MD																	2400
Harvey, Rebecca	Garrett	Eagle Rock, MD	73.3	52.5	62.9	90	3+	38	30	2	0	0	0	133	70				1300
Cohen, Rob	Montgomery	Potomac 4N, MD	77.1	59.7	68.4	94	3	41	30	4	0	0	0						2100
Hanna, John	Montgomery	Damascus 3.2N, MD	74.6 M	58.8 M	66.7 M	91	3	44	30	1	0	0	0			65		27	2330
Hetzel, Fred	Montgomery	Olney 2SE, MD	73.9	58.5	66.2	90	3	44	30	1	0	0	0						2400
Holden, Rick	Montgomery	Clarksburg 2ENE, MD	75.8	58.3	67.0	92	3	42	30	3	0	0	0						2400
Rossen, Stan	Montgomery	Glenmont 1NNE, MD	78.2	58.5	68.3	98	3	38	30	5	0	0	0	66	166	24		3	2400
Rossen & Scafide	Montgomery	Rockville Mont Co1 MD																	2400
Scafide, Tony	Montgomery	Bethesda 2NE, MD	76.1	60.4	68.3	93	3	42	30	3	0	0	0	57	163	36	NW	27	2300
Shaw, Kevin	Montgomery	Gaithersburg 2WNW, MD	75.1	57.2	66.2	94	3	39	30	4	0	0	0	98	133				2400
Taylor, Jeff	Montgomery	Germantown 1.5W, MD	75.9	55.8	65.9	94	3	35	30	4	0	0	0	96	131				2400
Windolph, Raoul	Montgomery	Dawsonville, MD	76.9	54.4	65.7	96	3	32	30	4	0	1	0						2400
Wash Gas & Light	Montgomery	Rockville 1 NE, MD	76.0	59.1	67.6	93	3	41	30	3	0	0	0						2400
Montgomery County Average / Extremes			76.0	58.1	67.0	98	3	32	30					79	148	36	NW	27	
Gallaher, Gary	New Castle	Bear 6WSW, DE	76.9	58.2	67.6	95	3	39	30	5	0	0	0	76	160	50	W	10	2400
Wilmington NWS	New Castle	NCC Airport, DE	78.2	59.2	68.7	97	3	40	30	4	0	0	0	55	176	58	NW	27	2400
New Castle County Average / Extremes			77.6	58.7	68.2	97	3	39	30					66	168	58	NW	27	

See Page 2B For Notes

September 1993

ACON MARYLAND AND DELAWARE MONTHLY REPORT

PAGE 2A

OBSERVER	COUNTY	STATION	AVERAGE TEMP			EXTREME TEMP			DAY	DAYS WITH TEMP			MIN <=0	DEGREE DAYS		PEAK WIND GUST			TEMP OBSER TIME
			MAX	MIN	MEAN	MAX	DAY	MIN		MAX >=90	MAX <=32	MIN <=32		HEAT	COOL	GUST	DIR	DAY	
Bubb, Clinton Hudelson, Bill Smith, Brian Prince Georges County Average / Extremes	Prince Georges Prince Georges Prince Georges	Clinton 3 SE, MD South Bowie, MD Oxon Hill, MD	80.5	58.2	69.3	98	2	38	30	6	0	0	0	53	183	26	SSW	3	2400 2400 2300
Abell, Floyd	St. Marys	Hollywood 2N, MD	79.8	62.1	71.0	94	3+	44	30	3	0	0	0			23	NW	11	2359
Keefer, Greg	Washington	Hagerstown 1E, MD																	2400
Boggs, Kenney	Worcester	Whaleysville, MD																	0730
Washington Dulles NWS	Loudon	Dulles Airport, VA	79.5	57.9	68.7	96	3	35	30	4	0	0	0	64	183				2400
Washington Nat. NWS	Arlington	National Airport, VA	79.1	62.8	71.0	96	3	46	30	4	0	0	0	33	218	41	S	27	2400
Gajary, Peter	Dist Of Col.	Capital Hill, DC																	2400

See Page 2B For Notes

OBSERVER	COUNTY	STATION	PRECIPITATION				SNOWFALL				NUMBER OF DAYS WITH					BAROMETER		PRECIP OBSER TIME	
			TOTAL	MAX CAL DAY	DATE	YEAR	TOTAL	MAX CAL DAY	DATE	SEASON	THUN -DER	FOG	HAIL	GLA -ZE	DAMG WIND	MAX	MIN		
Baltimore NWS	Anne Arundel	BWI Airport	4.09	1.63	27	31.94	0.0										30.34	29.67	2400
Brumback, Martin	Anne Arundel	Odenton 1SE, MD							0.0	5	16	0	0	0					2000
Jug Bay Wetlands	Anne Arundel	Lothian, MD	3.81	1.21	18	29.04	0.0		0.0										0900
Nixon, Terry	Anne Arundel	Arnold, MD	2.99	1.25	27	32.16	0.0		0.0	3	6	1	0	0			30.29	29.83	2000
Schlosser, Paul	Anne Arundel	Linthicum, MD																	
<b>Anne Arundel County Average / Extremes</b>			<b>3.63</b>	<b>1.63</b>	<b>27</b>	<b>31.62</b>	<b>0.0</b>		<b>0.0</b>								<b>30.34</b>	<b>29.67</b>	
Gury, Donald	Baltimore	Lutherville 1.7SE, MD	3.85	1.02	17	37.30	0.0		0.0	5	12	0	0	4			30.37	29.74	2300
Hanson, Dan	Baltimore	Baltimore 4SW, MD	3.90	0.83	27	36.98	0.0		0.0	3	0	0	0	0			30.33	29.69	2400
Krienik, Al	Baltimore	Parkton 5SW, MD																	1800
Sharrow, Marty	Baltimore	Owings Mills 2SE, MD	3.81	1.19	17	37.99	0.0		0.0	7	12	1	0	0					2200
<b>Baltimore County Average / Extremes</b>			<b>3.85</b>	<b>1.19</b>	<b>17</b>	<b>37.97</b>	<b>0.0</b>		<b>0.0</b>								<b>30.37</b>	<b>29.69</b>	
Baltimore Custom Hse	Baltimore City	Baltimore Custom Hse	5.07	1.63	27	32.66													2400
Manfre, Joe	Baltimore City	Baltimore 2SE, MD	4.87	1.90	27	36.86	0.0		0.0										1800
<b>Baltimore City Average / Extremes</b>			<b>4.97</b>	<b>1.90</b>	<b>27</b>	<b>34.76</b>	<b>0.0</b>		<b>0.0</b>										
Close Jr., Herb	Carroll	Manchester, MD																	2100
Miller, Bobby	Carroll	Millers 4NE, MD																	1800
Muller, Ray	Carroll	Finksburg, MD																	2200
Myers, Larry	Carroll	Westminster, MD																	
Rickell, Robert	Carroll	Union Mills 1SE, MD																	2100
<b>Carroll County Average / Extremes</b>																			
Iekel, Chris	Charles	Bryans Road, MD																	2100
Harvey, Rebecca	Garrett	Eagle Rock, MD	6.32	1.27	16	41.27	0.0		0.0	1	2	0	0	0					1300
Cohen, Rob	Montgomery	Potomac 4N, MD	2.64	0.52	27	32.06	0.0		0.0	5	1	0	0	0					2100
Hanna, John	Montgomery	Damascus 3.2N, MD	2.33	0.73	27	21.37	0.0		0.0										2330
Hetzel, Fred	Montgomery	Olney 2SE, MD	3.08	0.69	27	31.24	0.0		0.0	5	3	0	0	0					2400
Holden, Rick	Montgomery	Clarksburg 2ENE, MD	4.91	1.24	27	38.45	0.0		0.0	4	5	0	0	0			30.38	29.71	2400
Rossen, Stan	Montgomery	Glenmont 1NNE, MD	2.83	0.68	27	34.35	0.0		0.0	8	10	0	0	0			30.32	29.69	2400
Rossen & Scafide	Montgomery	Rockville Mont Col MD																	2400
Scafide, Tony	Montgomery	Bethesda 2NE, MD	4.24	1.40	21	38.43	0.0		0.0	3	1	0	0	0					2300
Shaw, Kevin	Montgomery	Gaithersburg 2WNW, MD	5.59	1.47	27	36.58	0.0		0.0	6	15	0	0	0					2400
Taylor, Jeff	Montgomery	Germantown 1.5W, MD	6.41	1.40	27	36.96	0.0		0.0	5	12	0	0	0					2400
Windolph, Raoul	Montgomery	Dawsonville, MD	5.82	1.45	27	33.90	0.0		0.0	4									2400
Wash Gas & Light	Montgomery	Rockville 1NE, MD	2.62	0.56	27	30.33	0.0		0.0	6	7	0	0	0					2400
<b>Montgomery County Average / Extremes</b>			<b>4.05</b>	<b>1.47</b>	<b>27</b>	<b>33.76</b>	<b>0.0</b>		<b>0.0</b>								<b>30.38</b>	<b>29.69</b>	
Gallaher, Gary	New Castle	Bear 6WSW, DE	5.61	1.27	10	35.66	0.0		0.0	5	11	0	0	0			30.36	29.61	2400
Wilmington NWS	New Castle	NCC Airport, DE	6.26	1.85	17	37.62	0.0		0.0	5	19	0	0	1			30.35	29.58	2400
<b>New Castle County Average / Extremes</b>			<b>5.94</b>	<b>1.85</b>	<b>17</b>	<b>36.64</b>	<b>0.0</b>		<b>0.0</b>								<b>30.36</b>	<b>29.58</b>	

See Page 2B For Notes

September 1993

ACON MARYLAND AND DELAWARE MONTHLY REPORT

PAGE 2B

OBSERVER	COUNTY	STATION	TOTAL	PRECIPITATION			TOTAL	SNOWFALL			NUMBER OF DAYS WITH				DAMG WIND	BAROMETER		PRECTP OBSER TIME	
				MAX CAL	DATE DAY	YEAR		MAX CAL	DATE DAY	SEASON	THUN -DER	FOG	HAIL	GLA -ZE		MAX	MIN		
Bubb, Clinton	Prince Georges	Clinton 3 SE, MD	3.97	0.68	27	31.32	0.0				0.0	2	0	0	0	0	30.33	29.67	2400
Hudelson, Bill	Prince Georges	South Bowie, MD																	2400
Smith, Brian	Prince Georges	Oxon Hill, MD																	2300
Prince Georges County Average / Extremes						30.83													
Abell, Floyd	St. Marys	Hollywood 2N, MD	2.21	0.55	27	32.99	0.0				0.0	4	3	0	0	0			2359
Keefer, Greg	Washington	Hagerstown 1E, MD																	2400
Boggs, Kenney	Worcester	Whaleysville, MD																	0730
Washington Dulles NWS	Loudon	Dulles Airport, VA	4.66	1.20	27	34.75	0.0				0.0	6	19	0	0	0	30.34	29.68	2400
Washington Nat. NWS	Arlington	National Airport, VA	3.68	0.84	8	29.65	0.0				0.0	5	18	0	0	0	30.33	29.68	2400
Gajary, Peter	Dist Of Col.	Capital Hill, DC																	2400

Notes:

Data not submitted for every category

M = Missing data

+ = Also occurred on an earlier date(s)

Compiled by Gary Gallaher