

ACON MD / DE
OCTOBER 1995 TEMPEATURES

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									
Baltimore NWS	Anne Arundel	BWI Airport	72.3	49.8	61.0	86	6	38	30	0	0	0	0	47	W	28	3	0	0	0	2400	
Brumback, Martin	Anne Arundel	Odenton 1SE	72.1	49.4	60.7	85	6	35	30	0	0	0	0	44		5	3	0	0	0	2000	
Hanson, Dan	Anne Arundel	Millersville 1 SE	72.5	46.7	59.6	86	6+	35	30+	0	0	0	0	37	ESE	21	4	0	0	0	2400	
Jug Bay Wetlands	Anne Arundel	Lothian	72.6	46.2	59.4	86	7	33	30+	0	0	0	0								0900	
Nixon, Terry	Anne Arundel	Arnold	73.8	50.3	62.0	88	6	38	30+	0	0	0	0	28		14	3	0	0	0	2000	
<i>ANNE ARUNDEL COUNTY, MD AVERAGES/EXTREMES</i>			72.7	48.5	60.6	88	6+	33	30+					47	W	28						
Hanson, Dan	Baltimore	Baltimore 4 SW	72.9	46.2	59.5	89	6	33	30+	0	0	0	0	37	SSE	5	3	0	0	0	2400	
Kreinik, Al	Baltimore	Parkton 5 SW	69.5	44.0	56.8	83	6	33	30+	0	0	0	0	40	NW	29	1	0	0	0	2200	
Sharrow, Marty	Baltimore	Owings Mills 2 SE	69.1	44.9	57.0	83	6	32	30	0	0	1	0	30	NW	29+	3	0	0	0	2400	
<i>BALTIMORE COUNTY, MD AVERAGES/EXTREMES</i>			70.5	45.0	57.8	89	6	32	30					40	NW	29						
Baltimore Custom Hse	Baltimore City	Balt Custom House																			2400	
Manfre, Joe	Baltimore City	Baltimore 2 SE	74.5	55.4	64.9	89	6+	44	22	0	0	0	0				4	0	0	0	1800	
MD Science Center	Baltimore City	Inner Harbor	71.8	53.4	62.6	86	6	41	30+	0	0	0	0	38		21	3	0	0	0	2400	
<i>BALTIMORE CITY, MD AVERAGES/EXTREMES</i>			73.1	54.4	63.8	89	6	41														
Close Jr, Herb	Carroll	Manchester	68.0	49.1	58.6	82	6	35	26	0	0	0	0	46		5	1	0	0	0	2100	
Miller, Bobby	Carroll	Millers 4 NE	69.5	47.9	58.7	83	6	33	26	0	0	0	0	33		29+	1	0	0	0	1800	
Muller, Ray	Carroll	Finksburg												35+	WNW	14	1	0	0	0	2200	
<i>CARROLL COUNTRY, MD AVERAGES/EXTREMES</i>			68.7	48.5	58.6	83	6	33	26					46		5						
Keavey, Philip	Charles, MD	Waldorf	73.8	48.6	61.2	88	3	32	30+	0	0	2	0				3	1	0	0	2000	
Harvey, Rebecca	Garrett, MD	Eagle Rock	67.1	43.5	55.3	80	7	32	30+	0	0	7	0				0	1	0	0	1300	
Schlosser, Paul	Harford, MD	Kingsville 1 S	71.0	49.1	60.0	85	6	37	30+	0	0	0	0				3	0	0	0	2000	
Cohen, Rob	Montgomery	Potomac 4 N	69.6	47.7	58.7	83	6	32	30	0	0	1	0				2	0	0	0	2100	
Hetzel, Fred	Montgomery	Olney 2 SE	66.2	47.5	56.9	83	14	36	30+	0	0	0	0				0	0	0	0	2400	
Holden, Rick	Montgomery	Clarksburg 2 ENE	70.0	50.4	60.2	84	6	38	30+	0	0	0	0	36		28	2	0	0	0	2400	
Rossen, Stan	Montgomery	Glenmont 1 NNE	72.5	46.4	59.5	88	6	35	30+	0	0	0	0	31	E	20	2	0	0	0	2400	
Rossen, Stan	Montgomery	Rockville Mont College	70.3	51.1	60.7	83	6	40	30	0	0	0	0	36		21					2400	
Shaw, Kevin	Montgomery	Gaithersburg 2 WNW	68.6	45.4	57.0	82	6+	33	30+	0	0	0	0				1	0	0	0	2400	
Taylor, Jeff	Montgomery	Germantown 1.5 W	69.2	45.0	57.1	84	6	30	30	0	0	1	0				1	0	0	0	2400	
Windolph, Raoul	Montgomery	Dawsonville	71.4	42.4	56.9	86	6	28	30	0	0	5	0				2	0	0	0	2359	
Wash Gas Light	Montgomery	Rockville 1 NE	69.7	48.0	58.9	83	6	36	22	0	0	0	0				2	0	0	0	2400	
<i>MONTGOMERY COUNTY, MD AVERAGES/EXTREMES</i>			69.7	47.1	58.4	88	6	28	30					36		28+						
Gallaher, Gary	New Castle	Bear 6 WSW	70.7	46.7	58.7	85	6	33	30	0	0	0	0	38	NNW	29	3	0	0	0	2400	
Wilmington NWS	New Castle	NCC Airport	70.4	48.3	59.4	84	6	38	30+	0	0	0	0	41	NW	29	2	0	0	0	2400	
<i>NEW CASTLE COUNTY, DE AVERAGES/EXTREMES</i>			70.5	47.5	59.0	85	6	33	30					41	NW	29						

OBSERVERS NOTES ON PAGE 2.

GENERAL NOTES ON PAGE 4

DATA RECEIVED SINCE LAST MONTH ON PAGES 2 & 4

ACON MD / DE
OCTOBER 1995 TEMPEATURES

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	
Andrews AFB	Prince Georges	Andrews AFB	74.2	51.6	62.9	88	6	40	29+											2400	
Bubb, Clinton	Prince Georges	Clinton 3 SE																		2400	
Hudelson, Bill	Prince Georges	South Bowie	68.9	47.9	58.4	82	6+	35	22	0	0	0	0	32	NW	14	5	0	0	0	
<i>PRINCE GEORGES COUNTY, MD AVERAGES/EXTREMES</i>			71.6	49.8	60.7	88	6	35	22											2400	
Abell, Floyd	St Marys, MD	Hollywood	73.2	50.5	61.8	86	6+	37	17	0	0	0	0	28	W	21	4	0	0	0	
Keefer, Greg	Washington, MD	Hagerstown 1 E	71.1	45.0	58.0	88	6	30	26	0	0	3	0	61	W	14	1	0	0	0	
Boggs, Kenny	Worcester, MD	Whaleysville	71.5	47.7	59.6	85	3	30	18	0	0	3	0				2	0	0	0	
Wash Dulles NWS	Loudon, VA	Dulles Airport	71.6	44.9	58.3	86	6	31	30	0	0	2	0	38	W	28	2	0	0	0	
Wash National NWS	Arlington, VA	National Airport	71.8	52.7	62.3	85	3	41	30	0	0	0	0	38	NW	21	3	0	0	0	
Gajary, Peter	Washington, DC	Capitol Hill		54.9		88	6	44	30	0	0	0	0				3	0	0	0	

OBSERVER MONTHLY NOTES

Dan Hanson of Millersville 1SE MD F0 tornado moving NNE passed 3 miles west of station on the 5th - remains of Opal
F1 tornado moving NE passed 7 miles west of station on the 14th

Terry Nixon of Arnord MD F1 tornado comes within 50 yards of this station on the 14th. Peak wind gust 28 MPH

Al Kreinik of Parkton 5SW MD Fields in area underwater on the 21st due to heavy rain

Marty Sharrow of Owings Mills MD Well needed moisture returns to the area

Joe Manfre of Baltimore 2SE MD A mild but unusually wet month

Bobby Miller of Millers 4NE MD Wettest Oct on record. Greatest daily Oct rainfall on record. (Since 1981)

Ray Muller of Finksburg MD Moderste to heavy frost noted towards end of month

Rebecca Harvey of Eagle Rock First frost on the 17th. First snow (trace) on the 21st. Avg soil temp 50

Stan Rossen of Glenmont 1 NNE MD Second warmest Oct on record

Kevin Shaw of Gaithersburg 2 WNW MD Wettest month so far this year. Wettest Oct in the 1990's

Gary Gallaher of Bear 6WSW DE Second wettest Oct on record. Wettest Sept-Oct (13.56") on record (1962-67,70-85,90-95)

NWS Wilmington DE. Wettest Oct on record. Old record was 7.50 in 1902 (Since 1894)

Floyd Abell of Hollywood 2N MD Wettest Oct in at least 15 years.

Greg Keefer of Hagerstown 1E MD 14th - 61 MPH wind gust - Numerous trees and power lines damage and some light structural damage reported with passage of a cold front at 5:58PM

Washington National NWS Third wettest Oct. Most rain to fall in Oct since the NWS moved to National AP.

ACON MD / DE
OCTOBER 1995 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	
Baltimore NWS	Anne Arundel	BWI Airport	6.24	1.75	14	11	3	30.15	0.0	0.0	0	0		30.39	29.54	2400
Brumback, Martin	Anne Arundel	Odenton 1 SE	7.22	2.03	14	9	3	35.54	0.0	0.0	0	0				2000
Hanson, Dan	Anne Arundel	Millersville 1 SE	8.16	3.07	14	8	3	37.69	0.0	0.0	0	0		30.36	29.50	2400
Jug Bay Wetlands	Anne Arundel	Lothian	7.50	2.34	28	11	3	32.28M	0.0	0.0	0	0				0900
Nixon, Terry	Anne Arundel	Arnold	7.27	2.80	21	8	2	35.15	0.0	0.0	0	0		30.41	29.59	2000
<i>ANNE ARUNDEL COUNTY, MD AVERAGE/EXTREMES</i>			7.28	3.07	14			35.60	0.0	0.0				30.41	29.50	
Hanson, Dan	Baltimore	Baltimore 4 SW	6.43	2.51	21	10	3	38.58	0.0	0.0	0	0		30.35	29.51	2400
Kreinik, Al	Baltimore	Parkton 5 SW	6.02	2.44	21	8	2	35.50	0.0	0.0	0	0		30.36	29.56	2200
Sharrow, Marty	Baltimore	Owings Mills 2 SE	6.19	2.20	21	11	2	37.14	0.0	0.0	0	0				2400
<i>BALTIMORE COUNTY, MD AVERAGES/EXTREMES</i>			6.21	2.51	21			37.06	0.0	0.0				30.36	29.51	
Baltimore Custom Hse	Baltimore City	Balt Custom House						22.52								2400
Manfre, Joe	Baltimore City	Baltimore 2 SE	6.74	2.12	21	10	3	34.93	0.0	0.0	0	0				1800
MD Science Center	Baltimore City	Inner Harbor	8.93	2.82	21	8	3	17.52M	0.0	0.0	0	0		30.35	29.44	2400
<i>BALTIMORE CITY, MD AVERAGES/EXTREMES</i>			7.84	2.82	21			33.86	0.0	0.0						
Close Jr, Herb	Carroll	Manchester	5.74	2.07	21	10	3	36.08	0.0	0.0	0	0				2100
Miller, Bobby	Carroll	Millers 4 NE	6.20	2.70	21	9	2	35.19	0.0	0.0	0	0		30.37	29.52	1800
Muller, Ray	Carroll	Finksburg	6.62	2.40	21	11	2	30.74M	0.0	0.0	0	0			29.51	2200
<i>CARROLL COUNTRY, MD AVERAGES/EXTREMES</i>			6.19	2.70	21			35.30	0.0	0.0				30.37	29.51	
Keavey, Philip	Charles, MD	Waldorf	7.93	3.00	21	9	4	40.35	0.0	0.0	0	0				2000
Harvey, Rebecca	Garrett, MD	Eagle Rock	5.21	1.27	21	10	1	36.08	T	T	29+	0	0	T		1300
Schlosser, Paul	Harford, MD	Kingsville 1 S	6.69	2.12	21	8	4	36.11	0.0	0.0	0	0				2000
Cohen, Rob	Montgomery	Potomac 4 N	6.06	2.12	21	8	2	31.29	0.0	0.0	0	0				2100
Hetzel, Fred	Montgomery	Olney 2 SE	6.30	2.15	21	10	3	34.90	0.0	0.0	0	0				2400
Holden, Rick	Montgomery	Clarksburg 2 ENE	6.32	1.96	21	10	3	33.38	0.0	0.0	0	0		30.42	29.56	2400
Rossen, Stan	Montgomery	Glenmont 1 NNE	5.75	2.01	21	7	2	32.86	0.0	0.0	0	0		30.41	29.51	2400
Rossen, Stan	Montgomery	Rockville Mont College	6.41	2.00	14	7	2	35.59	0.0	0.0	0	0				2400
Shaw, Kevin	Montgomery	Gaithersburg 2 WNW	5.80	2.08	21	8	2	33.24	0.0	0.0	0	0				2400
Taylor, Jeff	Montgomery	Germantown 1.5 W	6.20	2.19	21	9	3	33.03	0.0	0.0	0	0				2400
Windolph, Raoul	Montgomery	Dawsonville	6.15	2.31	21	7	3	32.63	0.0	0.0	0	0				2359
Wash Gas Light	Montgomery	Rockville 1 NE	5.83	2.00	14	8	2	32.72	0.0	0.0	0	0				2400
<i>MONTGOMERY COUNTY, MD AVERAGES/EXTREMES</i>			6.09	2.31	21			33.28	0.0	0.0				30.42	29.51	
Gallaher, Gary	New Castle	Bear 6 WSW	7.56	1.83	14	8	4	36.16	0.0	0.0	0	0		30.43	29.52	2400
Wilmington NWS	New Castle	NCC Airport	8.01	2.48	14	8	4	33.21	0.0	0.0	0	0				2400
<i>NEW CASTLE COUNTY, DE AVERAGES/EXTREMES</i>			7.79	2.48	14			34.71	0.0	0.0				30.43	29.52	

ACON MD / DE
OCTOBER 1995 PRECIPITATION

OBSERVER	COUNTY/STATE	STATION	PRECIPITATION					SNOWFALL					BAROMETER		OBSER TIME	
			TOTAL	MAX CAL	DATE	DAYS >=.01"	DAYS >=1"	YEAR	TOTAL	MAX CAL	DATE	DAYS >=0.1"	DAYS >=1.0"	SEASON		MAX
Andrews AFB	Prince Georges	Andrews AFB	7.88					35.32	0.0							2400
Bubb, Clinton	Prince Georges	Clinton 3 SE						24.73M								2400
Hudelson, Bill	Prince Georges	South Bowie	8.44	2.87	14	8	3	35.65	0.0	0.0	0	0		30.36	29.50	2400
<i>PRINCE GEORGES COUNTY, MD AVERAGES/EXTREMES</i>			8.16	2.87	14			35.70	0.0	0.0						
Abell, Floyd	St Marys, MD	Hollywood	7.16	1.90	5	7	4	33.12	0.0	0.0	0	0				2359
Keefer, Greg	Washington, MD	Hagerstown 1 E	5.64	1.87	21	9	3	28.86	0.0	0.0	0	0		30.38	29.46	2400
Boggs, Kenny	Worcester, MD	Whaleysville	4.55	1.30	5	8	3	28.66	0.0	0.0	0	0		30.35	29.62	0730
Wash Dulles NWS	Loudon, VA	Dulles Airport	6.51	2.45	21	7	3	33.40	0.0	0.0	0	0		30.41	29.52	2400
Wash National NWS	Arlington, VA	National Airport	8.65	3.36	14	8	3	32.86	0.0	0.0	0	0		30.41	29.53	2400
Gajary, Peter	Washington, DC	Capitol Hill	9.56	3.39	14	7	4	37.18	0.0	0.0	0	0				2400

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