

ACON MD / DE / DC
JULY 2004 SUMMARY

OBSERVER	STATION <i>COUNTY, STATE</i>	TEMPERATURE									PEAK WIND			PRECIPITATION					SNOWFALL				OBS TIME	
		AVG MAX	AVG MIN	MEAN	MAX	DAY	MIN	DAY	MAX >=90	MAX <=32	MIN <=32	GUST	DIR	DAY	TOTAL	MAX DAY	DATE	YEAR	DAYS >=.01"	DAYS >=1"	TOTAL	MAX DAY		DATE
<i>New Castle, Delaware</i>																								
Canavan, Jim	Wilmington 4 NNE	83.3	65.0	74.2	92	5	58	10	1	0	0				9.87	5.23	12	<u>32.37</u>	8	3	0.0	0.0	0.0	2400
Gallaher, Gary	Bear 2 SW	83.7	66.3	75.0	91	5	57	10	2	0	0	33	NNW	14	11.01	4.44	12	33.94	8	5	0.0	0.0	0.0	2400
NWS Wilmington	New Castle Co. Apt.	82.6	66.8	74.7	89	2+	59	10	0	0	0	32	W	7	8.24	2.35	12	31.97	10	4	0.0	0.0	0.0	2400
U of D DE Climatologist	Newark Pearson Hall	STATION CLOSED									<u>4.64</u>									2400				
<i>Sussex, Delaware</i>																								
NWS Georgetown	Sussex Co. Airport	86.1	68.6	77.4	94	5	63	16	7	0	0	25	SW	15	3.22	1.38	12	19.79	13	1				2400
U of D Research & Ed Ct	Georgetown	84.4	67.5	76.0	92	5	62	16	1	0	0				2.58	0.62	31	<u>17.52</u>	21	0				2400
U of D Warrington Farm	Harbeson 8 S	83.8	66.6	75.2	92	5	61	10+	2	0	0				3.34	0.95	12	<u>19.11</u>	13	0				2400
<i>Allegany, Maryland</i>																								
Latta, Greg	Frostburg	76.9	59.3	68.1	83	12	52	1+	0	0	0				6.82	2.54	31	30.25	12	3	0.0	0.0	0.0	0700
Mullins, Nate	LaVale	81.4	62.7	72.1	88	13	55	1+	0	0	0				7.79	3.10	30	30.48	12	2	0.0	0.0	0.0	2400
<i>Anne Arundel, Maryland</i>																								
Bryant, Dave	St. Margarets	84.6	69.4	77.0	91	5	65	9+	1	0	0				3.36	0.90	18	27.72	14	0	0.0	0.0	0.0	2400
Hanson, Dan	Millersville 1 SE	86.8	67.4	77.1	94	5	61	10	7	0	0	29	W	7	4.21	1.00	7	29.95	14	1	0.0	0.0	0.0	2400
Jug Bay Wetlands	Lothian	86.6	66.4	76.5	93	6+	61	1	9	0	0				5.78	1.82	28	27.13	14	2	0.0	0.0	<u>0.0</u>	0900
NWS Baltimore	BWI Airport	84.9	67.5	76.2	92	5	61	10	4	0	0	29	W	7	8.69	4.45	27	29.63	13	2	0.0	0.0	0.0	2400
Stoudt, Jeff	Laurel 2 E	85.3	69.1	77.2	91	2	65	10+	5	0	0				8.42	2.85	27	30.37	14	3	0.0	0.0	0.0	2400
<i>Baltimore, Maryland</i>																								
Kreinik, Al	Parkton 5 SW	82.5	63.5	73.0	88	21+	56	16+	0	0	0	48	N	5	9.02	4.20	8	31.15	10	4	0.0	0.0	0.0	2200
Sharrow, Marty	Owings Mills 2 SE	84.6	65.5	75.1	92	5	58	1	5	0	0				6.07	2.76	7	26.59	9	2	0.0	0.0	0.0	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	87.5	72.7	80.1	95	5	68	18	12	0	0				6.26	3.30	27	25.07	13	2	0.0	0.0	0.0	1800
Maryland Science Ctr	Baltimore Inner Harbor	86.3	72.3	79.3	94	5	69	16+	10	0	0				5.97	3.24	27	24.40	12	2				2400
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	81.0	65.7	73.4	88	5	61	17+	0	0	0				6.12	2.87	7	30.72	16	1	0.0	0.0	0.0	2300
Hartsock, Ralph	Westminster 4 SSE	84.6	64.5	74.6	92	22	57	9	2	0	0				3.63	0.69	7	24.31	13	0	0.0	0.0	0.0	2000
Klein, Greg	Westminster 5 SSE	82.1	64.4	73.3	89	7	59	10	0	0	0				8.26	4.68	31	29.25	14	1	0.0	0.0	0.0	2200
Miller, Bobby	Millers 4 NE	82.3	64.2	73.3	87	2+	56	10	0	0	0	33	SW	14	4.08	2.15	7	28.37	14	1	0.0	0.0	0.0	1800
<i>Frederick, Maryland</i>																								
Farfan, Manuel	Frederick 4 N	85.6	67.0	76.3	92	5+	60	1+	5	0	0				4.94	0.96	23	27.74	13	0	0.0	0.0	0.0	2400
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock	76.3	58.4	67.4	82	3	50	29	0	0	0				4.32	1.50	27	33.78	13	1	0.0	0.0	0.0	0800
<i>Harford, Maryland</i>																								
Albright, Lynn	Fallston 2 NW	86.9	64.4	75.7	94	5	54	16	8	0	0	19	WNW	16	7.14	3.22	27	28.44	15	2	0.0	0.0	0.0	2400
<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	85.4	68.6	77.0	91	22+	63	10	4	0	0	24	SSE+	4+	3.60	1.54	27	20.75	14	1	0.0	0.0	0.0	2400

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<i>Montgomery, Maryland</i>																										
Cohen, Rob	Potomac 4 N	84.1	68.8	76.5	92	31	60	1	1	0	0				6.11	1.92	28	26.78	11	2	0.0	0.0	0.0	2100		
Giannola, Rich	Olney 1 S	84.7	68.2	76.5	91	2	63	10+	2	0	0				5.41	1.66	27-28	26.43	10	1	0.0	0.0	0.0	2400		
Roth, David	Montgomery Village 1SW	86.7	68.4	77.6	93	5	63	10+	8	0	0	15	5		4.04	0.98	4	21.40	12	0	0.0	0.0	0.0	2400		
Rossen, Stan	Glenmont 1 NNE	84.9	67.3	76.1	92	31	61	11	7	0	0	13	22+		7.27	2.59	27	26.04	15	2	0.0	0.0	0.0	2400		
Scafide, Tony	Bethesda	TEMPORARY CLOSED FOR HOME REMODELING																	3.19							2400
Shaw, Kevin	Gaithersburg 2 WNW	84.9	66.8	75.9	91	2	62	10+	3	0	0				4.15	0.82	4	23.40	14	0	0.0	0.0	0.0	2400		
Terry, Joe	Forest Glen	86.6	67.5	77.1	92	5+	61	17	7	0	0	27	WNW	14	8.60	4.24	27	26.47	15	3	0.0	0.0	0.0	2400		
Wash Gas Light	Rockville 1 NE	DATA UNAVAILABLE																	5.79							2400
<i>Prince Georges, Maryland</i>																										
Hudelson, Bill	South Bowie	86.2	68.4	77.3	92	5	63	17	8	0	0	17	SSE+	26+	5.12	1.29	27	29.54	13	1	0.0	0.0	0.0	2400		
Smith, Brian	Oxon Hill	<u>86.5</u>	<u>69.1</u>	<u>77.8</u>	92	2+	64	15+	7	0	0				7.96	3.74	4	28.66	12	2	0.0	0.0	0.0	2400		
<i>St. Marys, Maryland</i>																										
Abell, Floyd	Hollywood	85.7	69.0	77.4	92	5	64	9+	3	0	0	34		14	9.87	1.74	27	31.61	18	3	0.0	0.0	0.0	2400		
Zyla, John	Ridge	84.9	70.6	77.8	93	5	65	15+	3	0	0	25	W	14	12.31	4.38	27	35.60	15	4	0.0	0.0	0.0	2400		
<i>Washington, Maryland</i>																										
Hutto, Max	Smithsburg 1.5 SW	83.7	65.3	74.5	90	5+	58	10+	1	0	0	51	SSW	5	3.41	0.73	12	25.62	12	0	0.0	0.0	0.0	2400		
Keefer, Greg	Hagerstown 1 E	84.6	66.4	75.5	91	5	60	10+	4	0	0	39	W	15	4.94	2.35	23	31.79	15	1	0.0	0.0	0.0	2400		
Vaughn, Jim	Smithsburg 2 NE	86.6	66.3	76.5	94	7	59	10+	11	0	0	45	WSW	14	3.91	1.28	31	32.40	12	2	0.0	0.0	0.0	2000		
<i>Wicomico, Maryland</i>																										
NWS Salisbury	Wicomico Co. Apt	85.6	65.0	75.3	94	5	55	16	4	0	0	33	WNW	9	5.98	1.87	18	24.05	18	3	0.0	0.0	0.0	2400		
<i>Arlington, Virginia</i>																										
NWS Washington Nation	National Airport	85.8	71.3	78.6	92	2+	66	15	4	0	0	41	W	14	6.98	2.18	4	24.12	15	2	0.0	0.0	0.0	2400		
<i>Loudon, Virginia</i>																										
NWS Washington Dulles	Dulles Airport	85.1	66.6	75.9	91	5	59	17	2	0	0	43	W	5	3.73	1.22	4	21.74	14	1	0.0	0.0	0.0	2400		
Shaffer, Lance	Sterling 4 N	84.8	68.3	76.6	93	5	61	17	2	0	0				4.20	1.75	23	23.74	14	1	0.0	0.0	0.0	2400		
<i>Tucker, West Virginia</i>																										
Leshner, Dave	Davis 3 SE WV	72.6	57.2	64.9	78	12	51	17	0	0	0				4.35	0.99	7	41.78	16	0	0.0	0.0	0.0	0700		
SECTION AVERAGE*		84.5	66.8	75.6										6.11					0.0							

*SECTIONAL AVERAGE DOES NOT INCLUDE
DATA FROM WEST VIRGINIA

NOTES:
M OR UNDERLINE= MISSING DATA
> = INCLUDED IN NEXT DAYS DATA

National Weather Service station data listed herein is preliminary and may be subject to change. The data has not been certified and cannot be used in legal actions.
Only reports certified by the National Climatic Data Center in Asheville, NC may be used for these purposes.
Accuracy of Data from ACON Observers not guaranteed.

GARY GALLAHER 2/18/05