

ACON MD / DE / DC
AUGUST 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	82.0	65.1	73.6	91	20	52	8	1	0	0				3.27	1.40	1	<u>35.64</u>	12	1	0.0	0.0	0.0	2400
Gallaher, Gary	Bear 2 SW	81.6	63.9	72.8	92	7	48	22	2	0	0	50	WNW	4	4.83	1.48	27	38.77	15	2	0.0	0.0	0.0	2400
NWS Wilmington	New Castle Co. Apt.	81.3	64.9	73.1	89	4+	53	7	0	0	0	36	W	4	5.33	1.78	1	37.30	11	2	0.0	0.0	0.0	2400
U of D DE Climatologist	Newark Pearson Hall																	<u>4.64</u>						2400
<i>Sussex, Delaware</i>																								
NWS Georgetown	Sussex Co. Airport	83.1	65.9	74.5	92	20	53	8	2	0	0	37	W	21	7.23	1.59	14	27.02	13	4				2400
U of D Research & Ed Ct	Georgetown	81.5	64.8	73.2	89	4+	51	7	0	0	0				6.53	1.79	30	<u>24.05</u>	11	2				2400
U of D Warrington Farm	Harbeson 8 S	81.2	63.9	72.6	90	20	50	8	1	0	0				5.11	0.98	1	<u>24.22</u>	24	0				2400
<i>Allegany, Maryland</i>																								
Latta, Greg	Frostburg	76.5	56.2	66.4	86	29	47	6+	0	0	0				5.00	1.86	30	35.25	10	2	0.0	0.0	0.0	0700
Mullins, Nate	LaVale	80.8	60.8	70.8	94	4	53	6	4	0	0				2.23	0.79	12	32.71	7	0	0.0	0.0	0.0	2400
<i>Anne Arundel, Maryland</i>																								
Bryant, Dave	St. Margarets	83.4	67.5	75.5	91	4	57	7	3	0	0				3.13	1.52	12	30.85	8	1	0.0	0.0	0.0	2400
Hanson, Dan	Millersville 1 SE	84.9	65.1	75.0	95	4	53	7+	4	0	0	21	NW	11	2.34	1.05	11	32.29	9	1	0.0	0.0	0.0	2400
Jug Bay Wetlands	Lothian	84.2	65.4	74.8	92	21	51	7	4	0	0				4.69	1.08	13	31.82	16	1	0.0	0.0	0.0	0900
NWS Baltimore	BWI Airport	83.0	65.3	74.2	91	20	53	7	3	0	0	38	NW	4	2.71	0.64	1	32.34	9	0	0.0	0.0	0.0	2400
Stoudt, Jeff	Laurel 2 E	83.0	66.1	74.6	92	20	55	7+	3	0	0				3.07	0.89	12	33.44	8	0	0.0	0.0	0.0	2400
<i>Baltimore, Maryland</i>																								
Kreinik, Al	Parkton 5 SW	82.9	61.7	72.3	90	20	47	8	1	0	0	42	NW	5	3.44	1.86	1	34.59	6	1	0.0	0.0	0.0	2200
Sharrow, Marty	Owings Mills 2 SE	83.3	63.7	73.5	93	20	52	7	4	0	0				2.56	0.82	1	29.15	8	0	0.0	0.0	0.0	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	85.0	70.8	77.9	95	20	61	7	7	0	0				2.55	0.70	11	27.62	11	0	0.0	0.0	0.0	1800
Maryland Science Ctr	Baltimore Inner Harbor	<u>84.5</u>	<u>69.9</u>	<u>77.2</u>	94	20	61	7	5	0	0				<u>2.11</u>	0.79	11	<u>26.51</u>	8	0				2400
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	80.4	63.1	71.8	89	28	50	7	0	0	0				5.23	2.32	1	35.95	12	1	0.0	0.0	0.0	2300
Hartsock, Ralph	Westminster 4 SSE	82.5	62.5	72.5	90	20	51	7+	1	0	0				7.94	5.95	1	32.25	11	1	0.0	0.0	0.0	2000
Klein, Greg	Westminster 5 SSE	79.5	62.1	70.8	87	20+	51	7	0	0	0				3.22	1.29	1	32.47	9	1	0.0	0.0	0.0	2200
Miller, Bobby	Millers 4 NE	81.8	62.9	72.4	89	28	50	7	0	0	0	26		19	3.69	1.69	1	32.06	11	1	0.0	0.0	0.0	1800
<i>Frederick, Maryland</i>																								
Farfan, Manuel	Frederick 4 N	84.7	63.8	74.3	92	20+	52	7	6	0	0				2.48	0.48	12	30.22	11	0	0.0	0.0	0.0	2400
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock	75.0	55.5	65.3	89	29	40	6+	0	0	0				4.82	1.63	13	38.60	10	2	0.0	0.0	0.0	0800
<i>Harford, Maryland</i>																								
Albright, Lynn	Fallston 2 NW	85.2	62.8	74.0	93	20	51	8	7	0	0	15	W	31	2.22	0.75	11	30.66	9	0	0.0	0.0	0.0	2400
<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	83.5	66.0	74.8	92	20	55	7+	3	0	0	37	NW	4	3.97	1.28	12	24.72	8	2	0.0	0.0	0.0	2400

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<i>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	84.3	67.2	75.8	92	19	55	7	3	0	0				2.31	0.62	12	29.09	8	0	0.0	0.0	0.0	2100
Giannola, Rich	Olney 1 S	83.8	66.3	75.1	91	20	54	7	2	0	0				2.83	1.52	11-16	29.26	6	1	0.0	0.0	0.0	2400
Roth, David	Montgomery Village 1SW	84.2	66.1	75.2	93	20	55	7	4	0	0	13	4		2.65	0.57	12	24.05	11	0	0.0	0.0	0.0	2400
Rossen, Stan	Glenmont 1 NNE	83.6	65.3	74.5	93	28	54	7+	5	0	0	16	12		4.58	1.62	12	30.62	10	2	0.0	0.0	0.0	2400
Scafide, Tony	Bethesda																	<u>3.19</u>						2400
Shaw, Kevin	Gaithersburg 2 WNW	82.0	64.8	73.4	90	28	52	7	1	0	0				3.26	0.79	11	26.66	10	0	0.0	0.0	0.0	2400
Terry, Joe	Forest Glen	85.0	65.4	75.2	92	4+	52	7	6	0	0	23	W	4	4.63	1.23	12	31.10	10	2	0.0	0.0	0.0	2400
Wash Gas Light	Rockville 1 NE																	<u>5.79</u>						2400
<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	83.8	65.8	74.8	92	4+	54	7+	2	0	0	27	N	4	4.84	1.23	1	34.38	10	2	0.0	0.0	0.0	2400
Smith, Brian	Oxon Hill	83.7	66.1	74.9	91	4	55	7	2	0	0				5.88	2.35	12	34.54	13	1	0.0	0.0	0.0	2400
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	83.6	66.6	75.1	92	20	53	7	2	0	0	21		30	4.75	1.10	16	36.36	12	1	0.0	0.0	0.0	2400
Zyla, John	Ridge	82.1	68.8	75.5	91	20	56	7	2	0	0	27	NE	6+	9.92	2.84	30	45.52	14	4	0.0	0.0	0.0	2400
<i>Washington, Maryland</i>																								
Hutto, Max	Smithsburg 1.5 SW	82.3	62.1	72.2	91	28	50	6+	1	0	0	29	SSW	4	2.17	1.35	1	27.79	9	1	0.0	0.0	0.0	2400
Keefer, Greg	Hagerstown 1 E	83.0	63.0	73.0	91	20+	51	7	4	0	0	43	W	4	2.63	1.04	1	34.42	8	1	0.0	0.0	0.0	2400
Vaughn, Jim	Smithsburg 2 NE	84.9	62.9	73.9	96	28	50	7	6	0	0	45	WSW	4	2.53	1.01	1	34.93	10	1	0.0	0.0	0.0	2000
<i>Wicomico, Maryland</i>																								
NWS Salisbury	Wicomico Co. Apt	82.5	63.1	72.8	90	4+	50	8	2	0	0	28	NW	21	9.17	2.46	14	33.22	12	5	0.0	0.0	0.0	2400
<i>Arlington, Virginia</i>																								
NWS Washington Nation	National Airport	82.9	68.8	75.9	91	4	58	7	1	0	0	40	S	18	5.09	2.43	12	29.21	12	1	0.0	0.0	0.0	2400
<i>Loudon, Virginia</i>																								
NWS Washington Dulles	Dulles Airport	83.5	63.7	73.6	91	20+	51	7	2	0	0	32	N	4	3.79	1.37	2	25.53	11	2	0.0	0.0	0.0	2400
Shaffer, Lance	Sterling 4 N	82.5	66.2	74.4	90	20	55	7+	1	0	0				4.10	1.94	2	27.84	11	2	0.0	0.0	0.0	2400
<i>Tucker, West Virginia</i>																								
Leshner, Dave	Davis 3 SE WV	70.7	53.8	62.3	80	30	43	6+	0	0	0				3.39	0.69	1	45.17	12	0	0.0	0.0	0.0	700
SECTION AVERAGE*		82.7	64.6	73.6											4.16						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