

ACON MD / DE / DC
2003 ANNUAL SUMMARY

COUNTY/STATE		TEMPERATURE									PEAK WIND			PRECIPITATION				SNOWFALL				MONTHS MISSING		
OBSERVER	STATION	AVG MAX	AVG MIN	MEAN	MAX	DAY	MIN	DAY	MAX >=90	MAX <=32	MIN <=32	GUST	DIR	DATE	TOTAL	MAX DAY	DATE	DAYS >=.01"	DAYS >=1"	YEAR TOTAL	MAX DAY		DATE	SEASON 2002-03
<i>New Castle, Delaware</i>																								
Canavan, Jim	Wilmington 4 NNE	60.7	44.2	52.5	92	6/26	2	1/18	6	31	101				59.71	3.15	6/20	118	21	50.5	16.0	2/16	51.2	APR
Gallaher, Gary	Bear 2 SW	62.1	43.6	52.9	95	7/5	3	1/28	14	26	105	53	ESE+	9/19+	61.12	2.65	6/20	152	15	62.4	22.0	2/16	57.3	
Wilmington NWS ASOS	NCC Airport	61.4	44.7	53.1	93	6/26	6	1/18+	10	28	104	59	W	11/13	55.33	3.58	6/20	149	13	43.5	17.0	2/16	46.0	
U of D DE Climatologist	Newark Pearson Hall	61.4	45.5	53.5	94	6/26	8	1/18+	6	21	68	52		2/4	43.07	3.60	9/15	129	12					JUL,DEC
<i>Sussex, Delaware</i>																								
Georgetown NWS ASOS	Sussex Co. Airport	63.8	46.2	55.0	95	6/25	5	1/18	15	12	91	60	SE	9/19	53.54	3.16	7/14	153	16					
U of D Research & Ed Ctr.	Georgetown	63.9	46.0	55.0	93	6/25	4	1/18	13	13	92				60.04	2.94	5/16	159	17	26.8	15.0	2/16	26.3	
U of D Warrington Farm	Harbeson	63.5	45.2	54.4	94	6/26	1	1/18	12	12	92				49.01	2.45	6/7	148	13	4.4	2.0	12/6	2.4	
<i>Allegany, Maryland</i>																								
Latta, Greg	Frostburg	55.7	38.1	46.9	86	7/5	-3	1/23	0	59	135				56.01	3.60	9/19	185	12	96.3	18.7	2/17	92.0	
Mullins, Nate	LaVale	59.3	41.9	50.6	93	8/22	2	1/23	9	35	123				52.73	2.02	11/19	164	14	71.3	18.0	2/16	66.3	
<i>Anne Arundel, Maryland</i>																								
Bryant, Dave	St. Margarets	62.5	46.5	54.5	92	6/25+	8	1/18	9	14	96				63.30	2.27	2/22	159	17	48.9	17.5	2/16	47.7	
Hanson, Dan	Millersville 1 SE	63.0	43.2	53.1	95	6/26	3	1/18	20	20	112	55	WNW	11/13	67.29	3.02	2/22	163	17	51.9	18.0	2/16	52.8	
Jug Bay Wetlands	Lothian	65.4	44.9	55.1	95	6/26+	3	1/18	25	8	100				63.37	2.04	5/26	181	21	26.2	7.0	2/7	28.2	
Baltimore NWS ASOS	BWI Airport	62.9	44.8	53.9	93	6/26	5	1/18	14	16	104	59	W	11/13	62.66	2.30	2/22	153	18	58.1	21.8	2/16	58.2	
Stoudt, Jeff	Laurel 2 E	69.8	51.5	60.7	93	7/5	20	11/10	14	2	35				72.63	4.45	9/18	151	18	52.5	18.5	2/16	53.1	SEE NOTES
<i>Baltimore, Maryland</i>																								
Kreinik, Al	Parkton 5 SW	62.0	42.4	52.3	92	6/25+	-3	1/18	11	27	112	60	NW	11/13	62.01	2.74	9/23	151	18	62.6	16.5	2/16	63.1	
Sharrow, Marty	Owings Mills 2 SE	61.1	42.8	52.0	93	6/26	2	1/18	16	29	119	44		2/4	60.78	3.05	5/16	155	19	72.2	24.0	2/16	63.0	
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	63.8	49.6	56.8	96	6/26	10	1/18	27	16	74				62.55	2.23	2/22	156	16	58.5	20.0	2/16	56.3	
Maryland Science Ctr	Baltimore Inner Harbor	63.5	49.0	56.3	95	6/26	11	1/18	24	18	81				59.08	2.50	10/27	143	15					
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	60.8	43.7	52.3	93	6/26	0	1/18	6	37	108	62		9/19	62.13	2.24	9/23	174	17	68.6	18.5	2/16	70.0	
Hartsock, Ralph	Westminster 4 SSE	62.1	43.1	52.6	92	7/5+	0	1/18	10	30	111	72		11/13	59.08	2.58	9/23	157	13	62.7	13.8	2/16	63.1	
Klein, Greg	Westminster 5 SSE	58.7	41.9	50.3	90	8/22	-2	1/18	1	44	117				59.66	2.42	9/23	147	18	70.6	18.0	2/16	68.0	
Miller, Bobby	Millers 4 NE	61.5	43.5	52.5	90	6/26	-1	1/18	3	26	104	60	WSW	2/4	60.86	2.49	9/23	162	20	64.9	12.8	2/16	67.4	
<i>Frederick, Maryland</i>																								
Farfan, Manuel	Frederick 4 N	62.4	44.3	53.3	94	7/5+	2	1/18	15	21	99				61.53	3.06	9/23	157	17	59.5	15.5	2/16	57.4	
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock	55.8	37.2	46.5	86	8/14	-10	1/23+	0	69	151				71.08	4.10	9/19	197	17	212.6	29.0	2/17	190.9	
<i>Harford, Maryland</i>																								
Albright, Lynn	Fallston 2 NW	63.5	41.6	52.6	97	6/26	-1	1/18	31	17	114				69.62	2.65	10/27	160	22	60.3	16.0	2/16	54.8	
<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	61.9	45.2	53.6	91	6/26	4	1/18	5	21	97	55	WNW	11/13	61.87	2.63	2/22	157	15	63.4	28.0	2/15-8	58.7	

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		AVG MAX	AVG MIN	MEAN	MAX	DAY	MIN	DAY	MAX >=90	MAX <=32	MIN <=32	GUST	DIR	DATE	TOTAL	MAX DAY	DATE	DAYS >=.01"	DAYS >=1"	YEAR TOTAL	MAX DAY		DATE	SEASON 2002-03
<i>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	62.7	46.2	54.5	91	7/5+	6	1/18	8	17	94				66.34	2.32	9/23	142	19	54.9	16.5	2/16	52.0	
Giannola, Rich	Olney 1 S	<u>61.9</u>	<u>44.8</u>	<u>53.4</u>	92	7/5	1	1/18	6	20	98				62.70	2.87	2/16-7	131	19	62.6	21.8	2/16-7	58.9	
Roth, David	Montgomery Village 1 SW	63.6	46.6	55.1	95	7/5	6	1/18	22	16	89	50		9/18	64.31	3.03	6/7	162	18	55.4	15.4	2/16	52.5	
Rossen, Stan	Glenmont 1 NNE	63.9	44.7	54.3	93	6/26+	3	1/18	17	15	101	39		11/13	65.80	2.59	2/16+	156	18	59.4	19.4	2/16	58.0	
Scafide, Tony	Bethesda	63.8	44.8	54.4	94	6/26	6	1/18	11	11	103	58	SE	9/19	<u>54.82</u>	2.39	6/7	150	13					
Shaw, Kevin	Gaithersburg 2 WNW	62.8	43.2	53.0	94	6/26	0	1/18	19	18	117				64.20	2.29	11/19	144	19	64.4	19.9	2/16	59.0	
Terry, Joe	Forest Glen	64.9	45.8	55.4	94	6/26	7	1/18	24	11	96	48	WSW	11/13	70.56	2.56	2/16	160	19	52.1	16.1	2/16	50.9	
Wash Gas Light	Rockville 1 NE	<u>62.9</u>	<u>45.2</u>	<u>54.1</u>	93	7/5	5	2/16	11	21	95				<u>53.69</u>	2.14	6/17-9	130	17	55.9	16.0	2/16	57.8	
<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	63.1	46.0	54.6	95	7/6	6	1/18	23	17	98	47	WNW	1/13	72.48	2.25	2/22	159	20	41.5	14.0	2/16	41.0	
Smith, Brian	Oxon Hill	<u>65.3</u>	<u>47.3</u>	<u>56.4</u>	96	7/5	11	1/18	23	11	92				66.65	2.83	5/16	165	19	42.2	13.2	2/16	42.5	
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	65.1	47.4	56.3	94	6/25+	6	1/18	21	9	88	51		9/19	61.30	3.24	5/7	154	14	32.0	6.6	2/16	32.9	
Van Wie, Michael	Oraville																							
Zyla, John	Ridge	65.0	49.3	57.2	95	8/30	8	1/18	22	9	76	52	NW	11/4	60.25	2.64	6/7	156	21	24.7	4.7	2/26	28.8	
<i>Washington, Maryland</i>																								
Keefer, Greg	Hagerstown 1 E	61.4	43.2	52.3	92	7/5	-2	1/18	7	32	110	63	SE	9/19	63.91	2.89	9/3	151	20	58.5	16.0	2/16	59.3	
Vaughn, Jim	Smithsburg 2 NE	62.6	43.5	53.1	95	8/22	0	1/18	14	31	105	68	SE	9/19	71.71	2.42	5/16	170	21	66.9	18.0	2/16	68.4	
<i>Wicomico, Maryland</i>																								
Salisbury NWS ASOS	Wicomico Co. Apt	64.4	43.9	54.2	93	6/25+	-1	1/18	13	11	107	52	W	8/26	59.66	2.44	11/6	159	19	15.1	4.0	2/16	19.1	
<i>York, Pennsylvania</i>																								
Rickell, Robert	Hanover 2 S, PA	<u>45.3</u>	<u>28.2</u>	<u>36.8</u>	80	5/1	-3	1/18	0	33	79				<u>20.80</u>	1.76	11/6	65	6	<u>51.9</u>	14.0	2/16	<u>67.6</u>	APR, JUN-DEC
<i>Arlington, Virginia</i>																								
Wash National NWS	National Airport	64.1	48.7	56.4	94	7/5+	11	1/18	20	11	78	58	SE	9/18	60.83	2.28	9/18	146	16	39.5	13.3	2/16	40.4	
<i>Loudon, Virginia</i>																								
Wash Dulles NWS ASOS	Dulles Airport	63.2	44.1	53.7	93	7/5	3	1/18	14	1	107	52	WNW	11/3	65.71	2.40	5/15	157	21	53.3	15.9	2/16	50.1	
<i>Tucker, West Virginia</i>																								
Leshner, Dave	Davis 3 SE WV	<u>58.8</u>	<u>42.1</u>	<u>50.5</u>	72	9/1	8	12/3+	0	20	48				63.81	2.37	11/12	61	5	110.6	8.2	11/29		SEE NOTES JAN-AUG

NOTES

+ ALSO OCCURRED ON A LATER DATE

___ UNDERLINE MEANS MISSING DATA

Jeff Stoudt's temperature records began in July, precipitation for the entire year.

Dave Leshner joined group in September. Only total precipitation for the entire year.

Accuracy of data from ACON Observers not guaranteed by the writer. Any question should be submitted to the observer.

National Weather Service data listed herein is preliminary and is subject to change. This data has not been certified and can not be used in legal actions.

Data in this summary includes corrections and delayed data not included in monthly summaries.

GARY GALLAHER 03/14/04