

ACON MD /DE / DC
AUGUST 2002 SUMMARY

OBSERVER	STATION	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 CAL	DATE	DAYS >=.01"	DAYS >=1"	YEAR	TOTAL	MAX CAL		DATE
<i>New Castle, Delaware</i>																								
Canavan, Jim	Wilmington 4 NNE	88.3	67.1	77.7	99	13	57	7	16	0	0				2.67	1.30	29	6	1	22.74M	0.0	0.0	0.0	2400
Gallaher, Gary	Bear 2 SW	89.3	66.2	77.8	100	1+	56	9	17	0	0	36	NNE	1	3.79	1.98	29	7	2	22.93	0.0	0.0	0.0	2400
Wilmington NWS ASOS	New Castle Co. Apt.	87.9	67.6	77.8	98	1+	57	7	14	0	0	36	NNW	1	2.03	0.93	29	5	0	21.24	0.0	0.0	0.0	2400
U of D DE Climatologist	Newark Pearson Hall	87.7	68.4	78.1	M		59	29	0	0	0	39	N	1	3.33	1.39	29	0	0	19.49M				2400
<i>Sussex, Delaware</i>																								
Georgetown NWS ASOS	Sussex Co. Airport	88.7	68.0	78.4	100	13	57	8+	16	0	0	31	NE	6	3.55	1.47	29	6	2	22.07	0.0	0.0	0.0	2400
U of D Research & Ed Ctr	Georgetown	87.7	66.9	77.3	97	13	55	8	15	0	0				2.92	1.37	29	6	1	18.64				2400
<i>Anne Arundel, Maryland</i>																								
Baltimore NWS ASOS	BWI Airport	88.9	67.9	78.4	99	13	56	8	17	0	0	37	NE	3	3.36	2.21	28	5	1	21.38	0.0	0.0	0.0	2400
Bryant, Dave	St. Margarets	89.2	70.4	79.8	100	17	62	7+	19	0	0				5.11	2.32	28	4	2	23.75	0.0	0.0	0.0	0700-P 1700-T
Hanson, Dan	Millersville 1 SE	89.4	67.0	78.2	99	22	54	9	19	0	0	20	E+	3+	2.86	1.21	28	8	1	23.81	0.0	0.0	0.0	2400
Jug Bay Wetlands	Lothian	91.8	66.6	79.2	100	19	52	8	20	0	0				4.79	4.25	29	7	1	25.05				0900
Stoudt, Jeff	Laurel 2 E	-	-	-	-	-	-	-	-	-	-				2.92	2.24	28	7	1	24.29	0.0	0.0	0.0	2400
<i>Baltimore, Maryland</i>																								
Kreinik, Al	Parkton 5 SW	87.2	62.5	74.9	97	2+	46	8	16	0	0	28	NW	6	3.65	1.28	28	6	2	23.15	0.0	0.0	0.0	2200
Sharrow, Marty	Owings Mills 2 SE	88.2	65.7	77.0	100	14	55	29	17	0	0	27		6	3.53	1.41	28	5	2	20.49	0.0	0.0	0.0	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	89.5	72.7	81.1	100	2	60	29	19	0	0				4.81	2.16	28	4	2	25.37	0.0	0.0	0.0	1800
Maryland Science Ctr	Baltimore Inner Harbor	89.2	72.2	80.7	98	2+	60	28+	18	0	0				4.04	2.05	3	7	2	21.18				2400
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	88.0	65.9	77.0	99	12+	53	7	16	0	0				3.87	1.23	24+	7	3	21.90	0.0	0.0	0.0	2300
Hartsock, Ralph	Westminster 4 SSE	87.0	64.3	75.7	97	3+	54	7+	14	0	0				4.19	1.82	24	7	2	23.91	0.0	0.0	0.0	2200
Miller, Bobby	Millers 4 NE	87.2	64.9	76.1	97	2+	54	7	15	0	0	31	N	6	4.22	1.42	24	7	2	22.04	0.0	0.0	0.0	1800
<i>Charles, Maryland</i>																								
Brumback, Marty	Bryans Head 2 ESE																			5.87M				2400
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock	80.5	58.8	69.7	90	2+	42	29	4	0	0				2.24	0.85	24	9	0	34.28	0.0	0.0	0.0	0800
<i>Harford, Maryland</i>																								
Albright, Lynn	Fallston 2 NW	89.5	64.2	76.9	99	13	54	7+	17	0	0				3.36	1.22	28	8	2	24.97	0.0	0.0	0.0	2400
<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	88.6	67.2	77.9	100	2	57	7+	19	0	0	36	NW	3	3.50	2.60	28	6	1	25.81	0.0	0.0	0.0	2400

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<i>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	86.5	68.4	77.5	96	14	55	30	16	0	0				4.06	2.37	28	7	1	27.70	0.0	0.0	0.0	2100
Giannola, Rich	Olney 1 S	85.8	66.4	76.1	96	2+	56	7	11	0	0				3.58	2.28	28-29	5	1	23.44	0.0	0.0	0.0	2400
Rossen, Stan	Glenmont 1 NNE	87.6	66.5	77.1	99	2+	55	8	16	0	0	18	S	14	4.92	2.14	28	10	2	23.81	0.0	0.0	0.0	2400
Scafide, Tony	Bethesda	88.3	68.1	78.2	101	2	57	29	15	0	0	13		3+	4.06	2.28	28	8	1	23.08	0.0	0.0	0.0	2400
Shaw, Kevin	Gaithersburg 2 WNW	88.7	65.7	77.2	100	2	53	7+	17	0	0				3.61	1.80	28	6	1	24.89	0.0	0.0	0.0	2400
Terry, Joe	Forest Glen	89.3	67.6	78.5	101	2	56	7+	17	0	0	20	ENE	5	3.54	2.39	28	8	1	22.55	0.0	0.0	0.0	2400
Wash Gas Light	Rockville 1 NE	87.6	67.7	77.7	98	2+	57	7	14	0	0				4.15	2.04	28	6	2	22.10	0.0	0.0	0.0	2400
<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	90.5	68.6	79.6	100	2+	58	7+	21	0	0	22	N	6	3.05	1.73	28	7	1	21.03	0.0	0.0	0.0	2400
Smith, Brian	Oxon Hill	90.7	69.3	80.0	101	1	59	29+	20	0	0				2.48	1.29	28	7	1	20.21	0.0	0.0	0.0	2300
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	90.0	69.4	79.7	98	1+	57	8	20	0	0	24		6+	2.58	1.39	28	6	1	19.27	0.0	0.0	0.0	2400
Van Wie, Michael	Oraville	90.0	66.6	78.3	100	13	55	8	19	0	0	30		28	2.29	1.33	28	6	1	19.18	0.0	0.0	0.0	2400
Zyla, John	Ridge	87.4	72.0	79.7	97	18	64	9	16	0	0	32	E	6	1.96	0.91	29	8	0	24.12	0.0	0.0	0.0	2400
<i>Washington, Maryland</i>																								
Keefer, Greg	Hagerstown 1 E	88.2	64.5	76.4	98	14	51	8	17	0	0	31	W	15	3.70	2.24	24	8	1	22.67	0.0	0.0	0.0	2400
Vaughn, Jim	Smithsburg 2 NE	91.5	65.0	78.3	103	2+	51	7	21	0	0	55	E	28	3.68	2.17	24	10	1	21.68	0.0	0.0	0.0	2000
<i>Wicomico, Maryland</i>																								
Salisbury NWS ASOS	Wicomico Co. Apt	88.5	63.7	76.1	99	13	46	9	17	0	0	39	WNW	2	2.73	1.33	28	6	1	22.98	0.0	0.0	0.0	2400
<i>York, Pennsylvania</i>																								
Rickell, Robert	Hanover 2 S, PA	85.7	62.2	74.0	97	2+	48	8	13	0	0				4.41	1.37	24	9	2	24.96	0.0	0.0	0.0	2100
<i>Arlington, Virginia</i>																								
Wash National NWS	National Airport	90.4	71.8	81.1	100	2+	61	28+	19	0	0	44	E	3	1.63	1.36	28	6	1	18.44	0.0	0.0	0.0	2400
<i>Loudon, Virginia</i>																								
Wash Dulles NWS ASOS	Dulles Airport	89.5	66.5	78.0	99	2+	52	8	19	0	0	39	SSE	3	2.92	1.73	28	10	1	22.55	0.0	0.0	0.0	2400
SECTION AVERAGE		88.4	67.0	77.7											3.44						0.0			

NOTES:

M = MISSING DATA
 > = INCLUDED IN NEXT DAYS DATA

GARY GALLAHER 11/07/02