

ACON MD /DE / DC
AUGUST 2000 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	81.3	64.2	72.8	90	5	52	22+	1	0	0				2.17	0.65	14	14	0	33.42M	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	15	2	32.16	0.0	0.0	0.0	2400
Wilmington NWS ASOS	NCC Airport	80.8	64.5	72.7	91	7	51	22	1	0	0	30	SW	16	2.45	0.69	14	16	0	33.01	-	-	-	2400
<i>Sussex, Delaware</i>																								
U of D Reseach & Ed Ctr.	Georgetown	81.4	64.6	73.0	92	7	49	22	1	0	0	19		12	5.16	2.13	4	14	2	29.99				2400
<i>District of Columbia</i>																								
Papa, Brian	DuPont Circle NW	85.2	69.7	77.5	96	7	59	21	8	0	0													2400
<i>Anne Arundel, Maryland</i>																								
Baltimore NWS ASOS	BWI Airport	82.0	64.8	73.4	92	7	51	21	1	0	0	33	W	4	3.18	0.57	27	16	0	32.25	0.0	0.0	0.0	2400
Hanson, Dan	Millersville 1 SE	81.8	63.1	72.5	91	9+	49	21	3	0	0	25	WNW	1	1.70	0.28	27	12	0	26.54	0.0	0.0	0.0	2400
Jug Bay Wetlands	Lothian	84.5	64.2	74.4	93	10+	50	22+	7	0	0				6.02	1.11	28	19	1	36.64M	0.0	0.0	0.0	0900
<i>Baltimore, Maryland</i>																								
Kreinik, Al	Parkton 5 SW	80.4	61.7	71.1	88	8+	46	21	0	0	0	26	NW	16	2.95	0.98	27	13	0	28.31	0.0	0.0	0.0	2200
Sharrow, Marty	Owings Mills 2 SE	80.4	61.8	71.1	89	8	48	21	0	0	0	27	WNW	16	1.97	0.57	29	14	0	30.15	0.0	0.0	0.0	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	83.4	69.9	76.7	95	7	60	17	3	0	0				2.70	0.99	27	13	0	27.95	0.0	0.0	0.0	1800
Maryland Science Ctr	Baltimore Inner Harbor	83.0	69.4	76.2	94	7	60	21	3	0	0				3.20	0.84	27	14	0	28.86	-	-	-	2400
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	80.5	63.0	71.8	89	7	53	17	0	0	0	41		1	2.68	1.12	27	16	1	30.45	0.0	0.0	0.0	2100
Hartsock, Ralph	Westminster 4 SSE	79.0	61.5	70.3	88	7	48	21	0	0	0				4.25	2.70	27	9	1	28.91	0.0	0.0	0.0	2200
Miller, Bobby	Millers 4 NE	80.0	62.0	71.0	88	7	45	21	0	0	0	31	SSW	27	1.71	0.63	27	14	0	29.73	0.0	0.0	0.0	1800
Muller, Ray	Westminster 1 N	-	-	-	-	-	-	-	-	-	-				3.10	1.00	27	10	1	8.15M	0.0	0.0	0.0	2200
<i>Charles, Maryland</i>																								
Brumback, Marty	Bryans Head 2 ESE	83.2	65.9	74.6	92	7	54	21+	4	0	0	27		27	4.62	1.12		15	1	19.60M	0.0	0.0	0.0	2400
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock	74.8	56.7	65.8	82	9	49	21	0	0	0				5.33	1.39	7	13	2	32.27	0.0	0.0	0.0	0800
<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	81.7	64.1	72.9	91	7	51	21	3	0	0	31	SE	6	2.94	0.47	6	8	0	32.85	0.0	0.0	0.0	2400
<i>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	81.0	65.6	73.3	89	9+	52	21	0	0	0				4.28	1.45	1	13	1	31.33	0.0	0.0	0.0	2100
Giannola, Rich	Olney	83.4	66.2	74.8	92	7	49	21	2	0	0				4.16	1.35	1	13	1	31.71	0.0	0.0	0.0	2400
Rossen, Stan	Glenmont 1 NNE																			26.19M				2400
Rossen, Stan	Rockville Mont College																							2400
Scafide, Tony	Bethesda	83.4	66.0	74.7	91	7	54	21	3	0	0	17	N	1	0.88inc	0.37	1	11	0	25.21M	0.0	0.0	0.0	2400
Shaw, Kevin	Gaithersburg 2 WNW	82.8	63.2	73.0	90	9	49	21	3	0	0				3.83	1.29	1	14	1	31.40	0.0	0.0	0.0	2400

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		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		SEASON
Terry, Joe	Forest Glen	83.0	64.9	74.0	91	9+	52	21	3	0	0	17	SW	16	3.77	1.00	27	14	1	32.03	0.0	0.0		0.0	2400
Windolph, Raoul	Dawsonville	-	-	-	-	-	-	-	-	-	-									24.06M					2400
Wash Gas Light	Rockville 1 NE	80.8	65.5	73.2	89	7	53	21	0	0	0				3.05	0.80	1	12	0	28.69	0.0	0.0		0.0	2400
	<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	83.2	66.4	74.8	93	9	52	21	5	0	0	23	NW	7	4.53	0.92	7	13	0	40.15	0.0	0.0		0.0	2400
	<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	83.6	65.9	74.8	93	7	53	22	5	0	0	28		9	5.82	1.13	24	12	1	37.43	0.0	0.0		0.0	2400
Bubb, Clinton	Morganza	81.4	64.9	73.2	92	7	52	21	1	0	0	23	NNW	9	4.47	1.20	27	14	1	33.57	0.0	0.0		0.0	2400
Van Wie, Michael	Oraville	82.5	63.5	73.0	92	7	51	21	2	0	0	33	W	9	5.07	0.95	27	13	0	36.73	0.0	0.0		0.0	2400
Walchli, Marlene	California 3 NW	82.3	66.9	74.6	92	7	54	22	4	0	0	22		30	6.45	1.67	4	12	2	42.63	0.0	0.0		0.0	2100
Zyla, John	Ridge	82.7	67.9	75.3	93	7	58	21	4	0	0	28	SW	27	5.80	1.35	13	17	1	40.35	0.0	0.0		0.0	2400
	<i>Washington, Maryland</i>																								
Keefer, Greg	Hagerstown 1 E	82.1	62.7	72.4	92	7	48	21	2	0	0	27	SW	9	2.66	0.88	27	14	0	32.65	0.0	0.0		0.0	2400
Vaughn, Jim	Smithsburg 3 NE	84.8	61.6	73.2	96	1	49	21	9	0	0				2.15	0.68	6	16	0	29.84	0.0	0.0		0.0	2000
	<i>York, Pennsylvania</i>																								
Rickell, Robert	Hanover 2 S, PA	79.6	60.0	69.8	88	7	44	21	0	0	0				2.12	0.88	27	12	0	31.90	0.0	0.0		0.0	2100
	<i>Arlington, Virginia</i>																								
Wash National NWS	National Airport	82.4	67.8	75.1	92	7	59	21	3	0	0	45	N	7	3.77	0.75	6	14	0	31.99	0.0	0.0		0.0	2400
	<i>Loudon, Virginia</i>																								
Wash Dulles NWS ASOS	Dulles Airport	81.7	63.8	72.8	91	7	52	21	1	0	0	48	NNE	7	5.92	2.33	7	15	2	28.62	0.0	0.0		0.0	2400
SECTION AVERAGE		81.9	64.5	73.2											3.79						0.0			0.0	

DELAYED DATA JULY 2000

Walchli, Marlene	California 3 NW	81.7	65.6	73.7	90	10	60	8	1	0	0				11.02	3.49	26	10	4	36.18	0.0	0.0		0.0	2100
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Notes:

BOLD = Bold Underline means significant missing data from average or sum.

M = Missing data

> = Data included in following days data

XX = Data estimated (Italic Underlined)

Data not collected for every category.

Precip for Bethesda incomplete due to debris found in gauge and not included in section average.

Gary Gallaher 09/25/00