

ACON MD /DE / DC
JULY 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	SEA-SON
<i>New Castle, Delaware</i>																									
Canavan, Jim	Wilmington 4 NNE	82.5	64.0	73.3	92	10	54	8	1	0	0				5.82	2.70	26	15	1	31.25M	0.0	0.0		0.0	2400
Gallaher, Gary	Bear 2 SW	82.1	63.6	72.9	93	10	52	8	1	0	0	37	WSW	18	3.00	1.16	26	16	1	27.33	0.0	0.0		0.0	2400
Wilmington NWS ASOS	NCC Airport	81.0	64.8	72.9	91	10	53	8	1	0	0	29	SW	15	4.61	2.02	26	15	1	30.56	-	-		-	2400
<i>Sussex, Delaware</i>																									
U of D Reseach & Ed Ctr.	Georgetown	81.1	63.8	72.5	91	10	52	8	1	0	0				4.70	0.94	15	13	0	24.83					2400
<i>District of Columbia</i>																									
Papa, Brian	DuPont Circle NW	85.3	69.7	77.5	95	10	64	26+	5	0	0														2400
<i>Anne Arundel, Maryland</i>																									
Baltimore NWS ASOS	BWI Airport	81.8	63.6	72.7	91	10	53	8	1	0	0	36	WSW	10	5.64	1.74	26	16	1	29.07	0.0	0.0		0.0	2400
Hanson, Dan	Millersville 1 SE	81.6	62.2	71.9	91	10	51	8	2	0	0	36	WNW	10	4.19	1.32	15	19	1	24.84	0.0	0.0		0.0	2400
Jug Bay Wetlands	Lothian	83.7	63.2	73.5	93	11	51	8	4	0	0				5.88	1.40	26	18	3	30.62M	0.0	0.0		0.0	0900
<i>Baltimore, Maryland</i>																									
Kreinik, Al	Parkton 5 SW	80.0	60.1	70.1	89	10	48	8	0	0	0	30	NW	10	5.30	1.76	15	17	2	25.36	0.0	0.0		0.0	2200
Sharrow, Marty	Owings Mills 2 SE	81.5	60.6	71.1	89	10+	50	8	0	0	0	23	WNW	28+	4.92	1.08	26	19	2	28.18	0.0	0.0		0.0	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	83.1	69.1	76.1	93	10	62	20+	4	0	0				6.75	2.62	28	12	2	25.25	0.0	0.0		0.0	1800
Maryland Science Ctr	Baltimore Inner Harbor	83.5	68.9	76.2	93	10	63	20+	4	0	0				7.56	2.37	26	17	1	25.76	-	-		-	2400
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	79.9	62.1	71.0	88	10	49	8	0	0	0	24		16	4.72	1.03	19	16	1	27.77	0.0	0.0		0.0	2100
Hartsock, Ralph	Westminster 4 SSE	79.6	60.8	70.2	88	10	50	8	0	0	0	37	SE	31	4.68	1.22	15	13	1	24.66	0.0	0.0		0.0	2200
Miller, Bobby	Millers 4 NE	80.0	61.0	70.5	87	10	51	8	0	0	0	31	S	31	4.59	1.74	15	16	1	28.02	0.0	0.0		0.0	1800
Muller, Ray	Westminster 1 N	-	-	-	-	-	-	-	-	-	-	34	NE	28	5.05	1.11	19	12	1	5.05M	0.0	0.0		0.0	2200
<i>Charles, Maryland</i>																									
Brumback, Marty	Bryans Head 2 ESE																			14.98M	0.0	0.0		0.0	2400
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	74.6	55.7	65.2	82	28+	42	8	0	0	0				3.82	1.12	11	11	1	26.94	0.0	0.0		0.0	0800
<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	82.1	62.8	72.5	90	10+	53	8	2	0	0	43	W	10	5.78	1.02	26	16	1	29.91	0.0	0.0		0.0	2400
<i>Montgomery, Maryland</i>																									
Cohen, Rob	Potomac 4 N	81.5	64.3	72.9	90	18+	54	8	2	0	0				4.85	1.35	28	16	1	27.05	0.0	0.0		0.0	2100
Giannola, Rich	Olney	83.2	64.0	73.6	92	10	51	8	3	0	0				4.50	1.12	14-15	13	1	27.55	0.0	0.0		0.0	2400
Rossen, Stan	Glenmont 1 NNE																			22.14M					2400
Rossen, Stan	Rockville Mont College																								2400
Scafide, Tony	Bethesda	84.3	64.9	74.6	93	10	55	8	5	0	0	23		10	4.40	1.05	14	17	1	24.33	0.0	0.0		0.0	2400
Shaw, Kevin	Gaithersburg 2 WNW	83.3	61.9	72.6	93	10	50	8	4	0	0				5.05	1.32	14	17	1	27.57	0.0	0.0		0.0	2400

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Terry, Joe	Forest Glen	82.9	63.6	73.3	90	18+	53	8	3	0	0	17	SW	14	4.94	0.89	28	16	0	28.26	0.0	0.0		0.0	2400
Windolph, Raoul	Dawsonville	-	-	-	-	-	-	-	-	-	-									18.99M					2400
Wash Gas Light	Rockville 1 NE	80.9	64.5	72.7	89	18	55	8	0	0	0				5.38	1.03	31	17	1	25.64	0.0	0.0		0.0	2400
	<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	83.5	65.0	74.3	93	10	52	8	4	0	0	37	NW	16	8.64	1.74	26	17	4	35.62	0.0	0.0		0.0	2400
	<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	83.6	65.1	74.4	92	10	55	8	2	0	0	37		10	10.02	2.34	15	14	4	31.61	0.0	0.0		0.0	2400
Bubb, Clinton	Morganza	81.2	64.1	72.7	90	10	54	8	0	0	0	39	NNW	10	8.56	2.23	15	13	4	29.10	0.0	0.0		0.0	2400
Van Wie, Michael	Oraville	83.2	63.4	73.3	91	10	54	8	3	0	0	46	W	15	10.59	2.22	15	13	4	31.66	0.0	0.0		0.0	2400
Walchli, Marlene	California																			25.16M					2100
Zyla, John	Ridge	82.1	67.3	74.7	92	3	63	20	3	0	0	21	NE	19	10.56	3.20	26	15	4	34.55	0.0	0.0		0.0	2400
	<i>Washington, Maryland</i>																								
Keefer, Greg	Hagerstown 1 E	82.0	62.1	72.1	89	10	50	8	0	0	0	32	W	28	4.95	1.12	19	15	1	29.99	0.0	0.0		0.0	2400
Vaughn, Jim	Smithsburg 3 NE	85.3	60.3	72.8	96	3	48	8	8	0	0				4.03	0.90	19	19	0	27.69	0.0	0.0		0.0	2000
	<i>York, Pennsylvania</i>																								
Rickell, Robert	Hanover 2 S, PA	78.9	59.4	69.2	87	10	48	8	0	0	0				4.77	1.01	28	15	1	29.78	0.0	0.0		0.0	2100
	<i>Arlington, Virginia</i>																								
Wash National NWS	National Airport	82.2	67.1	74.7	91	10	60	8	1	0	0	53	S	14	5.51	1.32	14	14	1	28.22	0.0	0.0		0.0	2400
	<i>Loudon, Virginia</i>																								
Wash Dulles NWS ASOS	Dulles Airport	81.7	61.9	71.8	91	10	50	8	1	0	0	53	SE	28	4.28	1.65	28	13	2	23.00	0.0	0.0		0.0	2400
SECTION AVERAGE		81.9	63.5	72.7											5.70						0.0			0.0	

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.

Gary Gallaher 08/19/00