

**ACON MD /DE / DC
SEPTEMBER 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	78.6	59.2	68.9	88	9+	51	12	0	0	0				2.70	1.40	26	4	2	25.44M	0.0	0.0	0.0	2400
Gallaher, Gary	Bear 2 SW	80.1	57.8	69.0	90	4+	48	13+	3	0	0	47	WNW	11	3.40	1.48	1	6	2	26.33	0.0	0.0	0.0	2400
Wilmington NWS ASOS	New Castle Co. Apt.	79.5	59.1	69.3	90	4+	50	24	2	0	0	44	NW	11	3.42	1.58	1	7	2	24.66	0.0	0.0	0.0	2400
U of D DE Climatologist	Newark Pearson Hall	78.9	60.6	69.8	M		54	29	2	0	0				2.84	1.21	26	0	0	22.33M	0.0	0.0	0.0	2400
<i>Sussex, Delaware</i>																								
Georgetown NWS ASOS	Sussex Co. Airport	79.8	61.3	70.6	90	4	51	13	1	0	0	31	WNW	11	8.22	6.22	1	8	2	30.29	0.0	0.0	0.0	2400
U of D Research & Ed Ct	Georgetown	79.4	60.4	69.9	89	4	50	13	0	0	0				8.68	7.20	1	7	1	27.32				2400
<i>Anne Arundel, Maryland</i>																								
Baltimore NWS ASOS	BWI Airport	80.3	58.7	69.5	90	10	48	24	1	0	0	36	WNW	11	3.17	1.62	26	6	1	24.55	0.0	0.0	0.0	2400
Bryant, Dave	St. Margarets	80.8	63.5	72.2	90	4	56	24	1	0	0				2.58	1.22	26	4	2	26.33	0.0	0.0	0.0	2400
Hanson, Dan	Millersville 1 SE	81.8	58.7	70.3	92	10	48	24	2	0	0	31	WNW	11	3.31	1.41	26	7	2	27.12	0.0	0.0	0.0	2400
Jug Bay Wetlands	Lothian	82.2	58.9	70.6	92	5	45	24	1	0	0				2.40	1.02	1	15	1	27.45				0900
Stoudt, Jeff	Laurel 2 E	-	-	-	-	-	-	-	-	-	-				3.78	1.56	26	5	2	28.07	0.0	0.0	0.0	2400
<i>Baltimore, Maryland</i>																								
Kreinik, AI	Parkton 5 SW	79.5	54.9	67.2	90	10	44	24	1	0	0				4.20	1.50	26	5	2	27.35	0.0	0.0	0.0	2200
Sharrow, Marty	Owings Mills 2 SE	78.9	57.5	68.2	91	10	48	24	2	0	0	26		28	3.71	1.58	26	7	2	24.20	0.0	0.0	0.0	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	81.5	65.6	73.6	91	10	58	24	3	0	0				3.15	1.80	26	5	1	28.52	0.0	0.0	0.0	1800
Maryland Science Ctr	Baltimore Inner Harbor	81.4	65.1	73.3	91	10	58	24+	3	0	0				3.14	1.74	26	5	1	24.32				2400
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	78.0	59.8	68.9	90	10	52	12	1	0	0				4.31	1.52	26	9	2	26.21	0.0	0.0	0.0	2300
Hartsock, Ralph	Westminster 4 SSE	78.2	56.5	67.4	90	10	45	24	1	0	0				3.19	1.42	26	8	1	27.10	0.0	0.0	0.0	2200
Miller, Bobby	Millers 4 NE	78.6	57.8	68.2	90	10	44	24	1	0	0	39	NW	11	4.61	1.30	27	8	2	26.65	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	75.3	52.7	64.0	89	10+	42	12+	0	0	0				4.01	1.37	27	11	1	38.29	0.0	0.0	0.0	0800
<i>Harford, Maryland</i>																								
Albright, Lynn	Fallston 2 NW	79.7	55.6	67.7	90	10	46	24	1	0	0				5.08	1.95	26	6	2	30.05	0.0	0.0	0.0	2400
<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	80.8	59.5	70.2	92	10	51	24	2	0	0	34	WNW	11	4.31	2.03	26	7	2	30.12	0.0	0.0	0.0	2400

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<i>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	79.1	60.2	69.7	88	10	47	24	0	0	0				4.18	1.54	1	7	2	31.88	0.0	0.0	0.0	2100
Giannola, Rich	Olney 1 S	78.6	60.0	69.3	88	10	50	24	0	0	0				3.27	2.27	26-28	4	1	26.71	0.0	0.0	0.0	2400
Rossen, Stan	Glenmont 1 NNE	80.5	58.6	69.6	90	3+	47	24	3	0	0	18	SE	27	3.89	1.67	1	7	2	27.70	0.0	0.0	0.0	2400
Scafide, Tony	Bethesda	78.3	60.5	69.4	88	10	50	24	0	0	0	22		11	3.09	1.53	26	8	1	26.17	0.0	0.0	0.0	2400
Shaw, Kevin	Gaithersburg 2 WNW	79.1	57.6	68.4	89	10	45	24	0	0	0				4.09	1.93	26	7	1	28.98	0.0	0.0	0.0	2400
Terry, Joe	Forest Glen	81.6	59.9	70.8	93	10	48	24	3	0	0	23	WSW	11	3.61	1.58	26	8	2	26.16	0.0	0.0	0.0	2400
Wash Gas Light	Rockville 1 NE	79.9	60.1	70.0	92	10	48	24	2	0	0				3.62	1.49	26	7	2	25.72	0.0	0.0	0.0	2400
<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	80.5	61.0	70.8	90	4	51	24	1	0	0	33	NW	11	2.75	1.26	1	7	1	23.78	0.0	0.0	0.0	2400
Smith, Brian	Oxon Hill	81.8	61.5	71.7	92	4	52	24	2	0	0				2.34	1.10	1	8	1	22.55	0.0	0.0	0.0	2300
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	80.8	62.4	71.6	91	4	54	13	1	0	0	26		11	3.25	1.30	1	6	1	22.52	0.0	0.0	0.0	2400
Van Wie, Michael	Oraville	80.2	59.8	70.0	92	15	50	12	2	0	0	36		11	2.63	1.04	1	8	1	21.81	0.0	0.0	0.0	2400
Zyla, John	Ridge	80.5	65.4	73.0	88	4	56	12	0	0	0	27	E	23	2.49	0.70	26	8	0	26.61	0.0	0.0	0.0	2400
<i>Washington, Maryland</i>																								
Keefer, Greg	Hagerstown 1 E	79.2	57.7	68.5	91	10	45	24	2	0	0	38	NW	11	4.22	1.98	26	10	1	26.89	0.0	0.0	0.0	2400
Vaughn, Jim	Smithsburg 2 NE	79.5	58.0	68.8	92	10	47	24	3	0	0	56	N	11	5.06	1.88	26	9	2	26.74	0.0	0.0	0.0	2000
<i>Wicomico, Maryland</i>																								
Salisbury NWS ASOS	Wicomico Co. Apt	80.3	57.2	68.8	91	4	43	13	1	0	0	38	WNW	11	8.74	8.01	1	7	1	31.72	0.0	0.0	0.0	2400
<i>York, Pennsylvania</i>																								
Rickell, Robert	Hanover 2 S, PA	76.8	54.4	65.6	86	9+	42	29	0	0	0				5.12	2.13	26	8	2	30.08	0.0	0.0	0.0	2100
<i>Arlington, Virginia</i>																								
Wash National NWS	National Airport	81.7	64.3	73.0	92	4	55	24	3	0	0	41	NNW	11	2.10	0.85	1	9	0	20.54	0.0	0.0	0.0	2400
<i>Loudon, Virginia</i>																								
Wash Dulles NWS ASOS	Dulles Airport	80.7	57.5	69.1	91	10	45	24	1	0	0	37	NNW	11	2.84	1.62	26	6	1	25.39	0.0	0.0	0.0	2400
SECTION AVERAGE		79.8	59.5	69.7											3.88						0.0			

NOTES:

M = MISSING DATA

> = INCLUDED IN NEXT DAYS DATA

GARY GALLAHER 11/07/02