

**ACON MD /DE / DC
FEBRUARY 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	SEA-SON
<i>New Castle, Delaware</i>																									
Canavan, Jim	Wilmington 4 NNE	49.1	29.5	39.3	71	1	14	14	0	0	18				0.57	0.23	20	5	0	3.44	0.5	0.5	4	5.0	2400
Gallaher, Gary	Bear 2 SW	50.2	26.5	38.4	71	1	13	14	0	0	22	54	NW	1	0.33	0.16	10	4	0	3.15	0.8	0.8	4	5.0	2400
Wilmington NWS ASOS	NCC Airport	49.6	29.2	39.4	71	1	19	5	0	0	21	48	WNW	1	0.43	0.13	10	6	0	3.15	T	T	27+	2.4	2400
<i>Sussex, Delaware</i>																									
Georgetown NWS ASOS	Sussex Co. Airport	52.4	29.2	40.8	76	1	19	14	0	0	21	45	SW	1	0.89	0.57	7	4	0	3.44					2400
U of D Research & Ed Ct	Georgetown	52.1	27.8	40.0	75	1	16	14	0	0	21				0.73	0.49	7	4	0	3.00					2400
<i>Anne Arundel, Maryland</i>																									
Baltimore NWS ASOS	BWI Airport	51.1	27.4	39.3	75	1	17	14	0	0	22	49	WNW	1	0.36	0.13	7	6	0	2.55	T	T	27+	2.3	2400
Hanson, Dan	Millersville 1 SE	52.4	27.5	40.0	76	1	16	14	0	0	22	42	WNW	1	0.58	0.21	7	7	0	2.51	T	T	4	2.5	2400
Jug Bay Wetlands	Lothian	54.2	28.5	41.4	71	2	15	14	0	0	19				0.59	0.29	7	9	0	2.51					0900
Stoudt, Jeff	Laurel 2 E														0.52	0.22	7	6	0	2.47	0.1	0.1	4	2.6	2400
<i>Baltimore, Maryland</i>																									
Kreinik, Al	Parkton 5 SW	49.8	26.3	38.1	70	1	11	14	0	0	22	50	NNW	11	0.35	0.16	26	5	0	2.84	1.0	1.0	7	6.2	2200
Sharrow, Marty	Owings Mills 2 SE	48.4	27.1	37.8	67	1	15	14+	0	0	22	43	NW	11+	0.38	0.12	7	7	0	2.85	0.6	0.3	7+	6.7	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	51.5	34.5	43.0	76	1	20	5	0	0	13				0.46	0.18	26	6	0	3.08	T	T	7+	2.8	1800
Maryland Science Ctr	Baltimore Inner Harbor	51.1	33.9	42.5	75	1	21	5	0	0	12				0.41	0.14	26	7	0	2.35					2400
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	48.7	27.6	38.2	67	1	13	5	0	0	22	48		1	0.31	0.12	1	5	0	2.57	0.8	0.8	7	8.9	2100
Hartsock, Ralph	Westminster 4 SSE	47.4	27.4	37.4	69	1	14	5	0	0	22	48	WNW	4	0.42	0.13	26	6	0	2.69	0.3	0.3	7	6.6	2200
Miller, Bobby	Millers 4 NE	49.7	29.3	39.5	68	1	15	14+	0	0	21	50	WSW	1	0.34	0.10	1	6	0	2.90	1.2	0.7	7	8.1	1800
<i>Charles, Maryland</i>																									
Brumback, Marty	Bryans Head 2 ESE	53.5	31.0	42.3	76	1	20	14	0	0	20				0.52	0.35	7	5	0	1.73M				3.7M	2400
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	42.3	20.3	31.3	64	1	0	5	0	9	24				1.73	0.40	11	12	0	6.63	16.7	4.0	17	48.5	0800
<i>Harford, Maryland</i>																									
Albright, Lynn	Fallston 2 NW	49.9	25.2	37.6	68	1	12	14	0	0	22				0.45	0.12	20	5	0	3.32	T	T	17	5.8	2400
<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	50.1	28.5	39.3	73	1	16	5	0	0	22	45	WSW	4	0.44	0.16	7	7	0	2.66	0.5	0.5	4	4.0	2400
<i>Montgomery, Maryland</i>																									
Cohen, Rob	Potomac 4 N	52.9	29.6	41.3	74	1	18	14+	0	0	21				0.53	0.20	20	7	0	2.58	T	T	13+	2.7	2100
Giannola, Rich	Olney 1 S	50.9	27.7	39.3	72	1	17	5	0	0	22				0.38	0.16	7	5	0	2.24	0.5	0.5	4	4.0	2400
Rossen, Stan	Glenmont 1 NNE				75	1	17	14							0.40					2.13	1.0	1.0	4	4.0	2400

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Scafide, Tony	Bethesda																		1.63M				3.0M	2400	
Shaw, Kevin	Gaithersburg 2 WNW	51.6	26.5	39.1	72	1	13	14	0	0	23				0.44	0.15	7	5	0	2.50	1.3	0.8	4	5.5	2400
Terry, Joe	Forest Glen	53.1	30.3	41.7	75	1	19	14+	0	0	20	39	NNW	1	0.39	0.18	7	6	0	2.05	0.9	0.7	4	4.1	2400
Wash Gas Light	Rockville 1 NE	50.8	29.8	40.3	73	1	16	14	0	0	19				0.36	0.17	7	4	0	1.78	0.2	0.2	7	2.6	2400
	<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	51.1	28.9	40.0	76	1	19	14	0	0	21	42	NW	4	0.51	0.25	7	5	0	2.31	T	T	7	2.8	2400
	<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	53.3	30.1	41.7	79	1	20	14+	0	0	20	41		4	0.65	0.53	7	3	0	3.18	0.2	0.2	4	8.3	2400
Van Wie, Michael	Oraville	52.2	28.2	40.2	76	1	17	6	0	0	21	52		4	0.61	0.48	7	5	0	3.22	T	T	27+	8.0	2400
Zyla, John	Ridge	53.1	33.6	43.4	77	1	19	5	0	0	13	36	E+	4+	0.73	0.66	7	3	0	3.55	0.3	0.3	4	7.4	2400
	<i>Washington, Maryland</i>																								
Keefer, Greg	Hagerstown 1 E	49.9	27.5	38.7	65			13	0	0	22				0.20	0.09		4	0	2.52	T	T	27+	7.0	2400
Vaughn, Jim	Smithsburg 2 NE	48.1	28.6	38.4	61	26+	15	5	0	0	19	55	NW	1	0.24	0.09	10+	4	0	2.23	0.1	0.1	4	6.9	2000
	<i>Wicomico, Maryland</i>																								
Salisbury NWS ASOS	Wicomico Co. Apt	53.3	24.9	39.1	76	1	13	14	0	0	23	45	WNW	11	1.02	0.81	7	4	0	4.41	0.5	0.5	4	5.6	2400
	<i>York, Pennsylvania</i>																								
Rickell, Robert	Hanover 2 S, PA	47.5	23.3	35.4	63	20	10	14	0	1	24				0.42	0.17	20	5	0	2.78	1.1	0.8	4	9.6	2100
	<i>Arlington, Virginia</i>																								
Wash National NWS	National Airport	52.5	32.7	42.6	77	1	21	5	0	0	16	52	NNW	5	0.47	0.19	7	6	0	1.79	0.5	0.3	7	3.2	2400
	<i>Loudon, Virginia</i>																								
Wash Dulles NWS ASOS	Dulles Airport	51.6	26.1	38.9	75	1	14	14	0	0	23	46	NW	11	0.47	0.18	7	7	0	1.69	T	T	17+	2.6	2400
SECTION AVERAGE		50.7	28.4	39.6											0.52						0.9				

NOTES:

M = MISSING DATA

> = INCLUDED IN NEXT DAYS DATA

PRELIMINARY DATA FOR GLENMONT1 NNE. COMPLETE DATA TO BE PUBLISHED LATER.

GARY GALLAHER 3/26/02