

**ACON MD /DE / DC**  
**JANUARY 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	43.7	29.1	36.4	70	29	15	2	0	0	22				2.87	1.07	6	8	1	2.87	4.5	4.0	19	4.5	2400
Gallaher, Gary	Bear 2 SW	46.9	28.1	37.5	71	29	18	2	0	1	24	43	W	13	2.82	0.91	16	11	0	2.82	4.2	4.0	19	4.2	2400
Wilmington NWS ASOS	NCC Airport	45.9	29.6	37.8	70	29	19	2+	0	1	21	47	W	13	2.72	0.91	6	11	0	2.72	2.4	2.3	19	2.4	2400
<i>Sussex, Delaware</i>																									
U of D Research & Ed Ct	Georgetown	49.0	31.1	40.1	77	30	15	5	0	1	19				2.27	1.03	6	10	1	2.27					2400
<i>Anne Arundel, Maryland</i>																									
Baltimore NWS ASOS	BWI Airport	48.9	29.6	39.3	72	29	16	1	0	0	23	41	W	13	2.19	0.94	6	10	0	2.19	2.3	2.3	19	2.3	2400
Hanson, Dan	Millersville 1 SE	50.1	29.5	39.8	74	29	17	2+	0	0	24	41	NW	13	1.93	0.71	6	13	0	1.93	2.5	2.5	19	2.5	2400
Jug Bay Wetlands	Lothian	50.3	27.7	39.0	77	31+	11	1	0	0	22				1.92	0.80	7	10	0	1.92					0900
<i>Baltimore, Maryland</i>																									
Kreinik, Al	Parkton 5 SW	46.8	26.6	36.7	70	29	12	1	0	1	26	43	NW	13	2.49	0.69	6	9	0	2.49	5.2	3.5	19	5.2	2200
Sharrow, Marty	Owings Mills 2 SE	44.8	28.3	36.6	68	29	13	1	0	2	25	42	NW	13	2.47	0.63	19+	11	0	2.47	6.1	4.5	19	6.1	2400
<i>Baltimore City, Maryland</i>																									
Manfre, Joe	Baltimore 2 SE	49.2	35.1	42.2	72	29	21	2	0	0	10				2.62	0.74	6	11	0	2.62	2.8	2.8	19	2.8	1800
Maryland Science Ctr	Baltimore Inner Harbor	49.0	34.7	41.9	73	29	22	2+	0	0	11				1.94	0.73	6	11	0	1.94					2400
<i>Carroll, Maryland</i>																									
Close Jr, Herb	Manchester 1 SW	46.2	30.7	38.5	70	29	10	1	0	1	21	48		13	2.26	0.66	6	8	0	2.26	8.1	4.0	19	8.1	2100
Hartsock, Ralph	Westminster 4 SSE	44.4	29.2	36.8	68	29	9	1	0	5	24				2.27	0.65	6	8	0	2.27	6.3	3.8	19	6.3	2200
Miller, Bobby	Millers 4 NE	46.4	29.9	38.2	69	29	11	1	0	3	21	47	SSW	23	2.56	0.51	6	10	0	2.56	6.9	2.7	7	6.9	1800
<i>Charles, Maryland</i>																									
Brumback, Marty	Bryans Head 2 ESE	51.1	33.0	42.1	81	30	19	2	0	0	18	36		13	1.73	0.77	6	8	0	1.73	3.7	3.7	19	3.7	2000
<i>Garrett, Maryland</i>																									
Harvey, Rebecca	Eagle Rock	39.3	23.2	31.3	61	30	0	2	0	10	24				3.17	1.05	24	12	1	3.17	15.0	6.0	7	31.8	0800
<i>Harford, Maryland</i>																									
Albright, Lynn	Fallston 2 NW	47.0	26.4	36.7	72	29	14	1	0	1	25				2.87	0.73	6	8	0	2.87	5.8	5.0	19	5.8	2400
<i>Howard, Maryland</i>																									
Giannola, Rich	Laurel JHU / APL	47.8	30.9	39.4	72	29	16	1	0	2	21	41	WSW	13	2.22	0.67	6	10	0	2.22	3.5	3.0	19	3.5	2400
<i>Montgomery, Maryland</i>																									
Cohen, Rob	Potomac 4 N	49.1	30.0	39.6	73	29	16	1	0	1	23				2.05	0.74	6	10	0	2.05	2.7	2.6	19	2.7	2100
Giannola, Rich	Olney 1 S	47.1	29.8	38.5	72	29	14	1	0	2	22				1.86	0.68	6	9	0	1.86	3.5	3.0	19	3.5	2400
Rossen, Stan	Glenmont 1 NNE				74	29	13	1	-	-	-				1.73	-	-	-	-	1.73	-	-			2400
Scafide, Tony	Bethesda	48.5	33.0	40.8	72	29	19	1	0	1	17	25		13	1.63	0.68	6	10	0	1.63	3.0	3.0	19	3.0	2400
Shaw, Kevin	Gaithersburg 2 WNW	47.9	27.5	37.7	71	29	9	1	0	1	25				2.06	0.68	6	9	0	2.06	4.2	3.7	19	4.2	2400

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Terry, Joe	Forest Glen	50.5	31.5	41.0	74	30+	15	1	0	0	21	36	WSW	11	1.66	0.69	6	10	0	1.66	3.2	3.2	19	3.2	2400
Wash Gas Light	Rockville 1 NE <i>Prince Georges, Maryland</i>																							2400	
Hudelson, Bill	South Bowie <i>St. Marys, Maryland</i>	48.3	32.5	40.4	75	30	20	2+	0	1	18	25	W	22	1.80	0.79	6	7	0	1.80	2.8	2.8	19	2.8	2400
Abell, Floyd	Hollywood	51.7	32.1	41.9	83	30	18	5	0	0	20	34		13	2.53	1.13	6	11	1	2.53	8.1	6.0	3	8.1	2400
Van Wie, Michael	Oraville	49.9	30.5	40.2	79	30	16	5	0	0	22	45		13	2.61	1.22	6	10	1	2.61	8.0	5.7	3	8.0	2400
Zyla, John	Ridge <i>Washington, Maryland</i>	50.7	34.9	42.8	80	30	18	1	0	0	14	37	E	6	2.82	1.11	6	11	1	2.82	7.1	6.1	3	7.1	2400
Keefer, Greg	Hagerstown 1 E	47.8	28.7	38.3	72	29	12	1	0	2	23	46	NW	13	2.32	0.62	6	7	0	2.32	7.0	3.5	6	7.0	2400
Vaughn, Jim	Smithsburg 2 NE <i>York, Pennsylvania</i>	46.2	30.4	38.3	70	29	15	2+	0	2	22	56	SW	13	1.99	0.57	24	8	0	1.99	6.8	2.8	6	6.8	2000
Rickell, Robert	Hanover 2 S, PA <i>Arlington, Virginia</i>	44.6	26.2	35.4	70	29	7	1	0	5	24				2.36	0.83	24	8	0	2.36	8.5	3.5	6	8.5	2100
Wash National NWS	National Airport <i>Loudon, Virginia</i>	49.7	33.5	41.6	77	30	20	1	0	0	15	41	W	11	1.32	0.60	6	8	0	1.32	2.7	2.7	19	2.7	2400
Wash Dulles NWS ASOS	Dulles Airport	49.2	29.0	39.1	74	29	12	2	0	0	23	39	WNW	13	1.22	0.46	6	9	0	1.22	2.6	2.6	19	2.6	2400
<b>SECTION AVERAGE</b>		<b>47.8</b>	<b>30.0</b>	<b>38.9</b>											<b>2.09</b>										

**NOTES:**

M = MISSING DATA

> = INCLUDED IN NEXT DAYS DATA

PRELIMINARY DATA FOR GLENMONT. COMPLETE DATA TO BE PUBLISHED LATER.

GARY GALLAHER 2/24/02