

**ACON MD / DE / DC
 DELAYED JANUARY - JUNE 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
January 2002																								
U of D DE Climatologist	Newark Pearson Hall	50.5M	34.6M	42.6M	70	29	26	19	0	1	5	30	25	2.27M	0.31	24	6	0	2.27M					2400
Rossen, Stan	Glenmont 1 NNE	49.8	28.5	39.2	74	29	13	1	0	1	25	20	13+	1.73	0.68	6	11	1	1.73	3.6	3.4	19	3.6	2400
Wash Gas Light	Rockville 1 NE	48.8	31.5	40.2	74	29	16	1	0	2	18			1.41	0.65	6	8	1	1.41	2.4	2.3	19	2.4	2400
February 2002																								
U of D DE Climatologist	Newark Pearson Hall	49.7	31.2	40.5	70	1	19	5	0	0	18	41	1+	0.37	0.15		5	0	2.64M					2400
Rossen, Stan	Glenmont 1 NNE	52.7	27.6	40.2	75	1	17	14	0	0	23	26	4	0.40	0.17	7	6	0	2.13	1.1	1.0	4	4.7	2400
Scafide, Tony	Bethesda	49.3	30.9	40.1	74	1	19	5	0	0	1	26	11	0.24	0.18	7	2	0	1.87					2400
March 2002																								
U of D DE Climatologist	Newark Pearson Hall	54.3	35.6	45.0	72	15+	18	5	0	0	10	47	3	3.49	0.79	20	13	0	6.13M					2400
Rossen, Stan	Glenmont 1 NNE	58.0	34.3	46.2	79	15	14	5	0	0	12	28	10	4.11	1.12	2	12	1	6.24	T	T	21	4.7	2400
April 2002																								
U of D DE Climatologist	Newark Pearson Hall	66.7	46.9	56.8	95	17	29	7	2	0	1	38	3	2.07	0.95	28	13	0	8.20M					2400
Rossen, Stan	Glenmont 1 NNE	71.1	45.3	58.2	96	17	25	7	4	0	3	25	3	3.18	1.58	28	8	1	9.42	0.0	0.0		4.7	2400
Van Wie, Michael	Oraville	70.6	46.0	58.3	92	17	25	7	1	0	2	45	22	2.66	0.97	28	12	0	10.14	0.0	0.0		8.0	2400
May 2002																								
U of D DE Climatologist	Newark Pearson Hall	72.9	52.0	62.5	86	31	40	22	0	0	0	48	27	3.21	1.08	18	10	1	11.41M					2400
Rossen, Stan	Glenmont 1 NNE	76.1	50.7	63.4	92	31	35	22	1	0	0	22	14	3.59	0.86	2	12	0	13.01	0.0	0.0		4.7	2400
June 2002																								
U of D DE Climatologist	Newark Pearson Hall	82.9	63.7	73.3	93	25	54	8+	3	0	0	36	5	3.42	1.17	13	10	1	14.83M					2400
Sharrow, Marty	Owings Mills 2 SE	84.7	60.9	72.8	96	26	53	8+	8	0	0	30	2	1.95	0.72	6	9	0	15.52	0.0	0.0		8.2	2200
Bryant, Dave	St. Margarets	84.6	65.3	75.0	94	26	57	8	8	0	0			1.78	0.61		8	0	15.98	0.0	0.0			0700-P 1700-T

NOTES:

- M = MISSING DATA
- > = INCLUDED IN NEXT DAYS DATA
- + = ALSO OBSERVED ON A LATER DATE

GARY GALLAHER 11/07/02

ACON MD / DE / DC
JANUARY - JUNE 2002 DELAYED DAILY TEMPERATURES

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVG	OBS TIME		
January 2002																																			
U of D DE Climatologist	M	M	M	M	M	M	M	M	M	M	M	M	M	M	49	44	49	41	31	39	41	50	47	54	52	54	62	62	70	67	47	50.5	2400		
Newark Pearson Hall	M	M	M	M	M	M	M	M	M	M	M	M	M	M	38	34	34	27	26	26	27	34	34	45	36	32	30	34	43	47	40	34.6	EST		
GLENMONT 1NNE	33	37	36	41	47	38	37	40	45	56	49	53	48	52	52	44	53	46	32	43	48	57	52	60	51	61	68	69	74	70	52	49.8	2400		
ROSSEN	13	18	25	22	21	21	28	24	25	30	36	26	30	27	31	29	32	25	25	24	26	30	39	39	29	23	25	29	37	48	45	28.5	EST		
ROCKVILLE 1NE	31	34	37	39	46	38	38	38	47	60	47	50	45	51	48	39	52	42	32	39	48	56	54	61	50	56	67	68	74	73	52	48.8	2400		
WASH GAS LIGHT	16	19	26	25	24	22	27	25	29	37	38	30	36	29	34	32	36	27	26	28	30	33	42	42	33	26	30	33	44	52	45	31.5	EST		
February 2002																																			
U of D DE Climatologist	70	41	42	44	36	43	45	54	50	57	52	47	44	39	50	56	46	46	55	62	62	50	46	53	56	66	41	41				49.7	2400		
Newark Pearson Hall	41	30	27	24	19	28	34	32	32	39	28	25	28	21	28	42	31	29	25	40	50	39	33	30	31	38	28	26				31.2	EST		
GLENMONT 1NNE	75	42	44	42	40	48	42	62	55	50	48	53	45	49	54	60	47	48	61	65	67	54	49	59	60	70	43	43				52.7	2400		
ROSSEN	40	27	24	22	19	22	28	25	27	32	25	21	27	17	31	42	30	25	20	40	42	36	26	21	24	30	26	24				27.6	EST		
BETHESDA	74																																49.3	2400	
SCAFIDE					19																													30.9	EST
March 2002																																			
U of D DE Climatologist	48	53	59	36	40	59	66	65	69	65	45	51	48	65	72	72	40	45	51	50	57	34	48	57	50	47	49	54	63	69	57	54.3	2400		
Newark Pearson Hall	24	30	36	22	18	28	41	38	48	32	28	24	44	45	46	38	35	36	41	39	33	23	26	37	41	39	41	35	40	49	48	35.6	EST		
GLENMONT 1NNE	55	51	60	36	46	66	71	75	72	66	49	50	50	72	79	72	43	47	55	48	63	38	54	64	61	50	50	58	70	70	57	58.0	2400		
ROSSEN	18	28	34	20	14	25	31	33	46	33	27	33	44	43	51	43	37	38	38	40	31	23	22	26	38	40	38	28	42	53	47	34.3	EST		
April 2002																																			
U of D DE Climatologist	59	62	74	51	45	46	49	66	74	65	64	56	73	77	81	90	95	89	84	80	58	62	56	61	60	64	62	71	67	63		66.7	2400		
Newark Pearson Hall	41	40	41	37	32	33	29	38	58	50	41	44	55	61	62	66	65	69	59	58	44	43	41	38	44	42	42	49	46	39		46.9	EDT		
GLENMONT 1NNE	62	74	75	55	52	47	57	74	74	67	70	63	76	83	86	94	96	92	93	80	58	68	59	68	63	68	66	78	61	73		71.1	2400		
ROSSEN	38	34	40	32	35	32	25	39	59	43	37	47	57	57	61	60	60	65	61	58	45	44	39	34	40	36	38	53	47	43		45.3	EST		
ORAVILLE	62	71	81	52	51	49	55	71	76	64	67	69	78	82	85	88	92	89	82	84	71	69	57	63	69	63	66	77	68	68		70.6	2400		
VAN WIE	37	35	44	33	36	28	25	40	56	43	37	48	52	58	66	64	61	63	60	63	48	47	39	35	45	37	38	54	46	41		46.0	EDT		
May 2002																																			
U of D DE Climatologist	70	78	71	62	72	73	81	77	61	75	71	79	81	62	70	79	80	56	59	60	60	67	73	84	74	77	80	79	80	83	86	72.9	2400		
Newark Pearson Hall	52	54	47	41	49	47	58	58	53	60	51	51	59	51	47	47	59	48	43	40	40	40	43	49	57	56	63	62	63	60	65	52.0	EST		
GLENMONT 1NNE	75	83	68	67	73	74	74	81	65	78	76	87	84	65	74	85	82	61	61	63	60	69	79	86	77	84	82	84	84	86	92	76.1	2400		
ROSSEN	49	56	42	37	45	46	57	56	57	57	46	59	57	48	47	43	61	44	38	37	36	35	40	48	61	60	62	63	61	59	64	50.7	EDT		
June 2002																																			
U of D DE Climatologist	86	83	76	75	87	87	70	85	79	85	89	89	76	64	74	79	80	81	80	81	83	85	86	91	93	93	90	85	87	87		82.9	2400		
Newark Pearson Hall	68	63	59	64	66	62	60	54	54	66	65	73	58	58	59	58	59	56	60	60	70	62	69	73	70	74	71	71	68	66		63.7	EDT		
OWINGS MILLS 2SE	89	84	79	82	92	87	73	78	83	91	91	89	76	65	74	78	82	83	82	84	87	88	88	94	94	96	92	82	87	91		84.7	2200		
SHARROW	62	61	55	59	67	62	57	53	53	64	64	68	62	57	58	55	54	55	57	60	57	58	60	66	69	71	70	68	64	62		60.9	EDT		
ST MARGARETS	86	89	78	82	91	90	74	76	80	88	89	93	75	72	76	81	82	83	80	83	83	86	86	93	93	94	93	86	87	90		84.6	1700		
BRYANT	69	65	61	66	71	65	60	57	59	65	68	71	64	62	62	60	60	60	63	65	63	63	66	71	72	75	72	70	68	67		65.3	EDT		

**ACON MD / DE / DC
JANUARY - JUNE 2002 DELAYED DAILY PRECIPITATION**

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVG	OBS TIME								
January 2002																																									
U of D DE Climatologist Newark Pearson Hall	M	M	M	M	M	M	M	M	M	M	M	M	M	M	1.28*					0.27	0.12		0.02	0.31							0.16	0.11	2.27	2400 EST							
GLENMONT 1NNE ROSSEN						0.68 0.2	0.04 T		0.01		0.26		T						0.38 3.4		0.01 T		0.05	0.24	0.01					0.01	0.04	1.73 3.6	2400 EST								
ROCKVILLE 1NE WASH GAS LIGHT						0.65	0.01 T			0.24									0.23 2.3		0.03 0.1		0.03	0.17	T				0.05		1.41 2.4	2400 EST									
February 2002																																									
U of D DE Climatologist Newark Pearson Hall	0.07						0.01			0.13	0.01									0.15												0.37	2400 EST								
GLENMONT 1NNE ROSSEN	T			0.04 1.0			0.17 0.1		0.03	0.03										0.01							0.12					0.40 1.1	2400 EST								
BETHESDA SCAFIDE							0.18	DAILY PRECIPITATION DATA LOST WHILE REBOUING THE COMPUTER																																0.24 0.0	2400 EST
March 2002																																									
U of D DE Climatologist Newark Pearson Hall		0.65	0.22						0.02	0.13		0.03	0.37			0.01	0.15	0.28		0.79							0.54	0.02			0.28	3.49	2400 EST								
GLENMONT 1NNE ROSSEN		1.12	0.05					0.07	0.02		0.22	0.30			T	0.34 T	0.18	0.17	0.74	T T						0.59			T	0.31	4.11 T	2400 EST									
April 2002																																									
U of D DE Climatologist Newark Pearson Hall	0.02								0.09			0.08	0.01		0.06	0.10			0.40		0.04	0.11			0.12		0.05	0.95	0.04		2.07	2400 EDT									
GLENMONT 1NNE ROSSEN			T		T			0.52	T		T	T		0.05	T			T	0.02	0.33	0.34			0.15		0.19	1.58	T		3.18 0.0	2400 EST										
ORAVILLE VAN WIE			0.04					0.10	0.05		0.01	T		0.11			0.04	0.12	T	0.29	0.59			0.30		0.04	0.97			2.66 0.0	2400 EDT										
May 2002																																									
U of D DE Climatologist Newark Pearson Hall	0.03	0.67							0.06	0.01		0.26	0.04				0.21	1.08									0.78			0.07	3.21	2400 EDT									
GLENMONT 1NNE ROSSEN		0.86		0.11		0.01	T	T	0.02			0.36	0.05	0.03		T	0.32	0.43						0.02		0.83	0.55		T	3.59 0.0	2400 EST										
June 2002																																									
U of D DE Climatologist Newark Pearson Hall					0.21	0.38	0.01						1.17	0.74	0.02		0.19	0.37								0.08		0.25			3.42	2400 EDT									
OWINGS MILLS 2SE SHARROW	0.01			T	0.06	0.72					0.01	0.31	0.68	0.09			0.06	0.01								T	T	T		1.95 0.0	2200 EDT										
ST MARGARETS BRYANT					0.61	0.21					0.04	0.49	0.22				0.05										0.11	0.05		1.78 0.0	0700 EDT										

* = DATE OF PRECIPITATION NOTED ON 1/16/02 UNKNOWN. NO PRECIP FELL AT ANY AREA STATION ON THAT DATE.