

**ACON MD/DE / DC**  
**JUNE 2004 SUMMARY**

OBSERVER	STATION <i>COUNTY, STATE</i>	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 DAY	DATE	YEAR	DAYS >=.01"	DAYS >=1"	TOTAL	MAX DAY		DATE
<i>New Castle, Delaware</i>																								
Canavan, Jim	Wilmington 4 NNE	80.3	61.2	70.8	91	9	52	27	1	0	0				5.24	1.34	14	22.50	12	2	0.0	0.0	29.9	2400
Gallaher, Gary	Bear 2 SW	80.0	60.5	70.3	90	9+	50	12+	2	0	0	44	NW+	1+	6.29	1.53	5	22.93	12	2	0.0	0.0	29.7	2400
NWS Wilmington	New Castle Co. Apt.	79.2	60.9	70.1	91	9	52	12	1	0	0	39	W	1	6.98	1.38	5	23.73	14	3	0.0	0.0	18.8	2400
U of D DE Climatologist	Newark Pearson Hall	STATION CLOSED									4.64									2400				
<i>Sussex, Delaware</i>																								
NWS Georgetown	Sussex Co. Airport	81.9	62.8	72.4	93	9	50	13	4	0	0	33	W	1	1.55	0.54	5	16.57	9	0			2400	
U of D Research & Ed Ct	Georgetown	80.5	62.0	71.3	92	9	50	13	1	0	0				1.41	0.43	5	14.94	11	0			2400	
U of D Warrington Farm	Harbeson 8 S	79.9	61.2	70.6	91	9	49	13	1	0	0				1.27	0.35	5	15.77	9	0			2400	
<i>Allegany, Maryland</i>																								
Latta, Greg	Frostburg	73.1	54.3	63.7	83	10+	42	20	0	0	0				3.87	1.29	12	23.43	15	1	0.0	0.0	83.4	0700
Mullins, Nate	LaVale	79.3	56.9	68.1	90	15	47	20	1	0	0				3.21	1.31	11	22.69	13	1	0.0	0.0	60.5	2400
<i>Anne Arundel, Maryland</i>																								
Bryant, Dave	St. Margarets	80.0	64.0	72.0	88	10+	56	12	0	0	0				6.99	2.08	5	24.36	11	3	0.0	0.0	17.6	2400
Hanson, Dan	Millersville 1 SE	83.1	61.1	72.1	96	9	53	12+	5	0	0	31	NNW	1	7.48	3.79	5	25.74	14	2	0.0	0.0	16.3	2400
Jug Bay Wetlands	Lothian	82.6	61.3	72.0	96	10	52	12+	5	0	0				7.16	1.71	6	21.35	13	3	0.0	0.0	7.8	0900
NWS Baltimore	BWI Airport	80.7	61.1	70.9	91	9	52	27	1	0	0	47	W	1	4.17	1.69	5	20.94	14	1	0.0	0.0	18.3	2400
Stoudt, Jeff	Laurel 2 E	81.1	62.6	71.9	93	9	54	12+	4	0	0				3.20	1.46	5	21.95	15	1	0.0	0.0	17.6	2400
<i>Baltimore, Maryland</i>																								
Kreinik, Al	Parkton 5 SW	79.3	58.0	68.7	90	9	48	21	1	0	0	37	NW	2	5.99	1.66	5	22.13	10	2	0.0	0.0	32.1	2200
Sharrow, Marty	Owings Mills 2 SE	80.3	59.8	70.1	92	9	52	6+	3	0	0				2.75	1.27	5	20.52	12	1	0.0	0.0	30.8	2400
<i>Baltimore City, Maryland</i>																								
Manfre, Joe	Baltimore 2 SE	83.4	67.0	75.2	95	9	56	12	7	0	0				3.80	2.85	5	18.81	14	1	0.0	0.0	19.4	1800
Maryland Science Ctr	Baltimore Inner Harbor	83.5	66.4	75.0	95	9	57	6	6	0	0				3.32	2.33	5	18.43	12	1			2400	
<i>Carroll, Maryland</i>																								
Close Jr, Herb	Manchester 1 SW	78.7	60.4	69.6	89	9	50	20	0	0	0				6.26	1.98	5	24.60	14	2	0.0	0.0	37.3	2300
Hartsock, Ralph	Westminster 4 SSE	79.2	58.8	69.0	91	17	48	21	1	0	0	44		2	4.04	1.30	5	20.68	15	2	0.0	0.0	30.5	2000
Klein, Greg	Westminster 5 SSE	77.8	59.0	68.4	89	17+	49	20	0	0	0				4.29	1.70	5	20.99	12	2	0.0	0.0	35.5	2200
Miller, Bobby	Millers 4 NE	78.6	59.4	69.0	87	9+	49	21+	0	0	0				6.47	2.39	5	24.29	12	2	0.0	0.0	37.5	1800
<i>Frederick, Maryland</i>																								
Farfan, Manuel	Frederick 4 N	82.3	61.2	71.8	93	9+	51	21	4	0	0				4.81	2.60	5	22.80	17	1	0.0	0.0	33.8	2400
<i>Garrett, Maryland</i>																								
Harvey, Rebecca	Eagle Rock	72.2	53.7	63.0	82	10+	40	20+	0	0	0				5.86	2.60	12	29.46	13	1	0.0	0.0	154.5	0800
<i>Harford, Maryland</i>																								
Albright, Lynn	Fallston 2 NW	83.5	58.5	71.0	95	9	49	21	5	0	0	21	NW	2	4.51	1.83	5	21.30	14	1	0.0	0.0	31.4	2400
<i>Howard, Maryland</i>																								
Giannola, Rich	Laurel JHU / APL	81.3	62.6	72.0	92	9+	53	21	4	0	0	44	WNW	2	2.36	0.79	5	17.15	12	0	0.0	0.0	22.3	2400

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OBSERVER	STATION COUNTY, STATE	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 DAY	DATE	YEAR	DAYS >=.01"	DAYS >=1"	TOTAL	MAX DAY		DATE
<i>Montgomery, Maryland</i>																								
Cohen, Rob	Potomac 4 N	79.9	64.1	72.0	91	9	56	6+	1	0	0				3.98	1.46	15	20.67	10	1	0.0	0.0	18.9	2100
Giannola, Rich	Olney 1 S	<u>81.2</u>	<u>61.6</u>	<u>71.4</u>	92	9	54	6	1	0	0				3.02	0.79	4-6	21.02	11	0	0.0	0.0	22.2	2400
Roth, David	Montgomery Village 1SW	82.7	62.6	72.7	95	17	53	21	5	0	0	21		1	2.43	0.77	5	17.36	11	0	0.0	0.0	21.2	2400
Rossen, Stan	Glenmont 1 NNE	81.5	61.3	71.4	93	9	53	21	4	0	0	15		25	3.10	0.84	5	18.77	13	0	0.0	0.0	19.6	2400
Scafide, Tony	Bethesda	TEMPORARY CLOSED FOR HOME REMODELING																						2400
Shaw, Kevin	Gaithersburg 2 WNW	81.2	60.6	70.9	92	9	52	20+	4	0	0				2.76	0.79	11	19.25	9	0	0.0	0.0	25.3	2400
Terry, Joe	Forest Glen	82.5	61.6	72.1	93	9	52	20+	5	0	0	28	W	1	2.98	0.96	5	17.87	13	0	0.0	0.0	17.2	2400
Wash Gas Light	Rockville 1 NE	DATA UNAVAILABLE																					14.7	2400
<i>Prince Georges, Maryland</i>																								
Hudelson, Bill	South Bowie	81.9	62.5	72.2	94	9	54	13+	6	0	0	32	NW	1	7.33	2.87	5	24.42	13	3	0.0	0.0	13.9	2400
Smith, Brian	Oxon Hill	82.3	63.3	72.8	92	17	54	21	4	0	0				5.86	1.59	22	20.70	13	4	0.0	0.0	13.2	2400
<i>St. Marys, Maryland</i>																								
Abell, Floyd	Hollywood	81.1	63.3	72.2	91	17	53	13	3	0	0	37		17	4.62	1.23	17	21.74	13	2	0.0	0.0	7.3	2400
Zyla, John	Ridge	81.3	65.0	73.2	92	10	55	12	4	0	0				6.79	3.09		23.29	13	2	0.0	0.0	5.7	2400
<i>Washington, Maryland</i>																								
Hutto, Max	Smithsburg 1.5 SW	79.3	59.2	69.3	90	9	50	20	0	0	0	49	SSW	15	4.41	1.65	14	22.21	14	2	0.0	0.0	36.9	2400
Keefer, Greg	Hagerstown 1 E	80.1	60.4	70.3	90	9	51	20	1	0	0	42	NW	2	5.54	2.10	5	26.85	14	2	0.0	0.0	36.7	2400
Vaughn, Jim	Smithsburg 2 NE	82.0	60.1	71.1	91	18	50	20	5	0	0	53	NW	1	4.54	1.81	5	28.49	14	1	0.0	0.0	43.8	2000
<i>Wicomico, Maryland</i>																								
NWS Salisbury	Wicomico Co. Apt	80.8	58.2	69.5	91	18	43	13	2	0	0	46	W	1	2.10	0.77	17	18.07	12	0	0.0	0.0	6.1	2400
<i>Arlington, Virginia</i>																								
NWS Washington Nation	National Airport	81.4	65.4	73.4	92	9+	57	6	3	0	0	41	N+	17+	4.60	1.26	22	17.14	11	1	0.0	0.0	12.4	2400
<i>Loudon, Virginia</i>																								
NWS Washington Dulles	Dulles Airport	80.5	61.3	70.9	91	17	51	21	2	0	0	40	WNW	1	3.73	1.12	5	18.01	12	2	0.0	0.0	27.8	2400
Shaffer, Lance	Sterling 4 N	79.9	62.5	71.2	90	9+	55	5+	2	0	0				3.98	1.50	5	19.54	13	2	0.0	0.0	17.4	2400
<i>Tucker, West Virginia</i>																								
Leshner, Dave	Davis 3 SE WV	69.4	52.4	60.9	80	16	37	20+	0	0	0				5.87	1.75	12	37.43	16	2	0.0	0.0	197.9	0700
SECTION AVERAGE*		<b>80.5</b>	<b>61.1</b>	<b>70.8</b>										<b>4.44</b>			<b>0.0</b>							

\*SECTIONAL AVERAGE DOES NOT INCLUDE  
DATA FROM WEST VIRGINIA

**NOTES:**  
M OR UNDERLINE= MISSING DATA  
> = INCLUDED IN NEXT DAYS DATA

National Weather Service station data listed herein is preliminary and may be subject to change. The data has not been certified and cannot be used in legal actions.  
Only reports certified by the National Climatic Data Center in Asheville, NC may be used for these purposes.  
Accuracy of Data from ACON Observers not guaranteed.

GARY GALLAHER 02/18/05

**ACON MD / DE / DC**  
**JUNE 2004 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
WILMINGTON 4NNE	76	81	76	74	60	62	82	85	91	M	M	M	M	M	M	87	81	89	88	82	74	80	84	81	85	84	80	80	84	79	82	80.3	2400
CANAVAN	57	55	58	54	55	55	54	62	65	68	M	M	M	M	M	66	70	72	76	70	54	53	67	68	60	60	66	52	57	58	58	61.2	EDT
BEAR 2 SW, DE	79	80	78	73	61	65	79	84	90	88	70	76	72	84	88	86	88	90	82	73	79	84	79	84	83	81	80	83	78	83	80.0	2400	
GALLAHER	59	58	58	54	59	59	54	58	66	69	58	50	50	67	70	72	72	71	67	57	51	66	65	59	64	60	50	56	61	56	60.5	EDT	
WILMINGTON, DE	74	80	78	73	63	65	79	84	91	86	66	76	71	83	87	84	89	89	82	73	78	82	79	82	81	81	79	81	78	82	79.2	2400	
NWS NEW CASTLE CO APT	59	58	59	57	58	58	54	62	67	66	56	52	55	66	68	70	71	71	64	54	53	66	66	61	67	60	54	57	59	58	60.9	EST	
U of D DE Climatologist Newark Pearson Hall																																	2400
GEORGETOWN, DE	82	83	85	71	68	67	82	84	93	90	71	75	74	84	86	83	91	91	86	75	81	89	82	86	88	82	82	81	81	85	81.9	2400	
NWS SUSSEX CO APT	60	60	62	61	62	60	59	58	65	70	56	55	50	67	73	74	72	72	69	57	54	66	68	67	67	61	58	60	62	59	62.8	EST	
GEORGETOWN, DE	80	83	79	69	68	68	81	84	92	89	70	73	72	82	84	83	89	89	85	76	80	86	80	84	85	82	80	79	80	83	80.5	2400	
UofD RESEARCH & ED CTR	60	59	60	59	61	60	57	65	69	55	54	50	66	73	73	71	71	70	58	52	65	67	66	65	62	57	58	60	57	62.0	EST		
HARBESON 8 S, DE	80	83	78	68	66	66	77	83	91	88	69	72	73	83	85	84	89	90	84	72	78	86	80	83	86	81	80	80	80	85	79.9	2400	
UofD WARRINGTON FARM	59	58	59	57	60	58	57	56	64	68	55	53	49	66	72	73	72	70	69	56	51	64	67	66	64	61	54	58	61	57	61.2	EST	
FROSTBURG	72	69	71	68	60	56	65	77	82	83	76	67	66	69	81	83	80	81	78	70	70	77	76	76	81	76	67	71	73	71	73.1	0700	
LATTA	53	52	52	50	52	51	52	52	57	65	64	53	53	53	62	62	65	66	59	42	43	46	60	53	54	58	48	49	51	51	54.3	EDT	
LAVALE	78	81	77	64	62	72	84	85	89	78	72	73	74	85	90	82	86	86	74	77	82	80	82	88	82	82	78	74	81	82	79.3	2400	
MULLINS	54	53	54	52	58	53	55	56	61	66	58	56	58	61	61	65	68	68	58	47	48	62	62	54	62	56	51	50	52	49	56.9	EDT	
ST MARGARETS	80	82	81	69	63	68	70	82	87	88	72	76	75	84	88	86	88	87	84	79	78	85	73	83	84	81	82	81	80	83	80.0	2400	
BRYANT	61	59	61	62	59	57	59	63	66	70	58	56	59	67	71	71	71	70	68	70	58	68	67	65	69	67	59	64	63	63	64.0	EDT	
MILLERSVILLE 1SE	82	85	83	69	62	72	82	86	96	92	72	80	74	89	92	86	91	93	85	78	80	89	79	87	86	86	85	83	84	86	83.1	2400	
HANSON	59	56	59	57	58	57	56	59	66	69	57	53	53	68	72	70	71	71	67	55	53	66	66	61	66	61	53	59	60	57	61.1	EDT	
LOTHIAN	78	83	86	86	68	64	73	82	85	96	93	69	76	75	86	90	87	92	92	89	77	82	89	76	84	86	84	82	84	84	82.6	0900	
JUG BAY	56	54	56	57	58	56	56	59	66	68	67	52	52	63	71	72	73	69	68	52	52	73	67	62	66	66	52	59	59	57	61.3	EDT	
BALTIMORE	81	82	79	69	62	70	80	85	91	89	73	75	71	85	89	86	89	89	83	75	79	86	76	85	85	81	81	81	80	84	80.7	2400	
NWS BWI APT	59	55	57	57	56	56	55	61	66	70	57	53	54	68	72	70	72	71	65	56	53	68	66	61	67	60	52	60	59	58	61.1	EST	
LAUREL 2 E	80	82	79	70	62	68	81	86	93	90	75	76	70	85	89	85	90	90	83	74	80	88	77	88	88	82	80	80	79	84	81.1	2400	
STOUDT	59	58	63	61	56	56	57	61	70	73	58	54	57	66	71	70	73	72	65	55	54	68	68	64	68	66	57	60	60	59	62.6	EST	
PARKTON 5SW	76	80	77	72	63	67	80	84	90	88	69	75	70	83	89	82	88	89	82	73	78	85	78	83	84	77	76	80	77	83	79.3	2200	
KREINIK	59	53	55	52	54	54	53	57	62	67	58	52	53	65	66	65	72	68	66	50	48	65	63	55	63	60	48	51	54	52	58.0	EDT	
OWINGS MILLS 2SE	80	82	75	70	59	66	81	85	92	85	68	78	69	85	91	83	91	89	82	74	81	87	77	87	85	80	82	82	77	85	80.3	2400	
SHARROW	58	55	57	55	53	52	55	59	66	68	55	52	54	64	70	69	71	68	65	53	52	63	68	60	66	65	53	56	56	56	59.8	EDT	
BALTIMORE 2SE	82	83	79	75	62	70	80	86	95	90	77	78	75	90	92	87	93	94	85	79	82	90	79	89	89	84	84	85	81	88	83.4	1800	
MANFRE	62	65	65	63	59	57	62	66	72	77	61	56	62	71	75	74	75	73	74	60	63	70	74	70	72	70	64	67	64	68	67.0	EDT	
BALT INNER HARBOR	83	83	79	74	62	70	81	86	95	91	77	78	75	89	93	87	93	93	85	78	83	90	80	89	88	84	84	85	82	87	83.5	2400	
MD SCIENCE CENTER	63	65	65	62	58	57	62	66	71	76	58	58	61	69	75	74	76	74	69	60	63	70	72	68	70	68	63	68	65	67	66.4	EST	
MANCHESTER 1SW	77	78	77	69	61	68	80	85	89	87	70	75	67	84	87	83	87	88	80	71	78	82	78	83	81	78	79	80	77	82	78.7	2300	
CLOSE	59	57	57	57	52	53	55	63	66	68	54	52	55	63	68	69	69	69	62	50	59	64	66	62	67	61	53	63	55	63	60.4	EDT	
WESTMINSTER 4 SSE	78	79	76	75	61	68	79	83	89	84	69	74	72	85	87	86	91	88	84	68	78	81	78	83	83	80	78	80	79	81	79.2	2000	
HARTSOCK	60	54	55	52	52	51	53	63	63	69	56	51	54	63	66	66	71	70	65	50	48	64	66	61	67	64	50	53	54	53	58.8	EDT	
WESTMINSTER 5 SSE	76	76	74	72	57	65	76	81	86	84	68	72	69	83	85	84	89	89	81	67	76	86	79	81	85	77	77	83	73	82	77.8	2200	
KLEIN	58	56	56	55	52	53	61	65	68	55	52	54	62	67	66	70	68	62	49	51	64	64	60	65	61	53	57	55	58	59.0	EDT		
MILLERS 4NE	74	76	76	74	66	66	79	83	87	85	73	75	73	82	87	84	86	87	83	74	77	81	77	83	82	76	77	78	76	80	78.6	1800	
MILLER	59	54	57	54	53	53	54	60	65	70	59	53	55	63	68	67	71	69	67	51	49	64	66	58	65	65	49	55	55	54	59.4	EDT	
FREDERICK 4 N	80	82	81	71	60	71	84	89	93	86	76	78	75	87	93	85	91	91	83	77	82	85	82	88	84	81	83	83	81	85	82.3	2400	
FARFAN	60	61	58	56	53	55	55	61	67	71	57	54	58	68	71	70	74	73	65	52	51	68	69	66	68	61	52	55	57	54	61.2	EDT	
EAGLE ROCK	70	68	70	69	58	58	71	78	81	82	71	68	66	64	79	82	76	78	79	69	70	78	72	74	79	76	68	70	72	70	72.2	0800	
HARVEY	50	49	50	42	49	48	50	54	62	60	60	50	52	59	62	66	59	62	59	40	40	52	62	54	58	62	50	52	48	50	53.7	EST	

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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
FALLSTON 2 NW	83	84	77	81	77	68	84	88	95	90	71	80	72	88	76	87	92	94	85	78	81	90	82	87	88	86	84	87	83	88	83.5	2400	
ALBRIGHT	59	54	52	53	52	55	54	56	63	68	56	52	53	65	67	68	71	69	61	52	49	67	63	59	64	56	50	54	53	61	58.5	EDT	
LAUREL JHU / APL	79	82	78	69	60	71	83	87	92	87	73	77	72	87	90	87	92	91	82	75	80	87	78	87	86	80	81	83	79	85	81.3	2400	
GIANNOLA	60	62	61	59	55	55	57	62	68	70	56	56	60	67	72	70	74	72	66	55	53	68	69	62	68	66	56	61	60	59	62.6	EDT	
POTOMAC 4N	75	80	77	70	62	68	79	85	91	85	78	76	72	86	88	83	88	84	80	74	80	85	78	86	85	80	82	79	78	84	79.9	2100	
COHEN	60	58	63	62	58	56	60	63	67	71	60	58	62	70	72	71	74	72	68	56	56	71	72	64	70	68	57	62	61	60	64.1	EDT	
OLNEY 1 S	77	78	79	71	>	69	79	85	92	87	71	76	71	87	89	84	88	89	>	>	>	>	>	>	>	88	84	81	79	83	81.2	2400	
GIANNOLA	58	57	60	59	>	54	57	62	68	69	57	55	60	66	72	69	72	70	>	>	>	>	>	>	54	55	62	60	60	61.6	EDT		
MONTGOMERY VILLAGE	82	85	80	68	59	70	83	88	94	91	72	79	72	87	91	85	95	93	86	77	81	89	79	89	86	82	84	84	82	88	82.7	2400	
ROTH 1SW	59	57	61	59	56	55	58	64	68	70	58	56	61	68	70	69	73	71	66	56	53	70	70	64	70	64	56	60	60	59	62.6	EDT	
GLENMONT 1NNE	82	81	79	67	60	70	81	88	93	88	73	79	71	89	91	88	92	90	81	76	81	88	76	89	85	80	82	81	81	84	81.5	2400	
ROSSEN	58	56	59	59	56	55	56	59	66	68	57	55	61	66	71	68	72	71	64	54	53	71	66	61	67	59	54	60	59	58	61.3	EDT	
BETHESDA																																	2400
SCAFIDE																																	EDT
GAITHERSBURG 2WNW	79	81	80	67	59	67	78	87	92	87	69	78	70	87	91	85	91	90	82	77	82	87	76	88	88	82	81	85	83	87	81.2	2400	
SHAW	59	55	60	59	54	53	55	60	66	69	57	54	60	67	70	68	71	70	62	52	52	68	66	62	66	60	53	58	57	56	60.6	EDT	
FOREST GLEN	81	84	81	67	61	71	83	87	93	90	74	79	72	88	91	87	93	91	84	77	82	89	79	88	87	83	82	84	81	85	82.5	2400	
TERRY	57	55	60	59	56	55	58	61	68	69	57	54	61	67	71	70	72	71	66	52	52	70	66	62	67	62	53	60	59	58	61.6	EDT	
ROCKVILLE 1NE																																	2400
WASH GAS LIGHT																																	EDT
SOUTH BOWIE	82	84	82	68	62	71	82	82	94	90	72	78	72	86	90	86	92	90	86	78	80	90	76	86	84	82	82	83	82	86	81.9	2400	
HUDELSON	58	56	60	60	59	57	58	61	68	70	59	55	54	68	74	72	72	70	69	58	54	68	67	64	68	63	55	60	60	59	62.5	EDT	
OXON HILL	81	85	81	69	63	73	83	87	91	90	77	76	77	85	88	87	92	90	85	77	82	87	77	86	85	83	82	84	82	85	82.3	2400	
SMITH	59	58	60	60	57	55	61	61	68	70	59	55	60	70	73	72	72	71	69	58	54	69	68	64	68	69	56	61	63	60	63.3	EDT	
HOLLYWOOD	81	83	80	68	71	72	79	84	90	88	75	77	73	84	85	84	91	90	85	75	81	87	77	84	85	82	79	80	81	83	81.1	2359	
ABELL	60	58	60	61	60	57	61	61	69	72	60	55	53	69	74	72	71	71	57	55	69	67	66	69	62	55	60	62	62	63.3	EDT		
RIDGE	83	85	82	71	76	75	77	81	91	92	77	76	73	85	86	84	90	90	86	74	78	88	76	83	82	82	80	77	81	78	81.3	2400	
ZYLA	62	62	63	63	62	58	64	63	69	71	61	55	57	72	73	72	69	71	70	58	57	71	67	71	69	68	62	64	64	63	65.0	EDT	
SMITHSBURG 1.5 SW	78	80	75	70	60	69	80	86	90	85	72	76	72	85	89	84	88	89	79	72	80	84	80	84	81	77	79	81	78	81	79.3	2400	
HUTTO	57	54	57	53	53	54	54	59	66	67	57	53	58	67	68	68	71	69	61	50	51	69	66	62	65	58	51	55	54	54	59.2	EDT	
HAGERSTOWN 1E	78	80	77	71	61	70	81	86	90	84	73	76	72	86	89	84	89	89	80	74	80	84	79	85	82	79	80	80	79	84	80.1	2400	
KEEFER	60	55	58	55	54	55	55	59	68	68	57	55	59	66	68	69	71	70	63	51	52	68	66	63	66	63	53	55	55	54	60.4	EDT	
SMITHSBURG 2 NE	78	80	78	73	60	74	83	88	90	89	73	78	71	85	90	89	90	91	84	75	82	85	80	89	90	79	83	86	82	85	82.0	2400	
VAUGHN	57	55	58	53	52	54	56	60	66	70	56	53	58	66	69	69	73	71	62	50	52	69	66	63	65	64	52	55	55	55	60.1	EDT	
SALISBURY	81	83	80	69	73	70	80	83	89	90	72	75	73	83	84	82	89	91	85	75	79	86	78	84	86	82	80	77	81	84	80.8	2400	
NWS WICOMICO CO APT	53	51	55	54	59	59	54	51	63	70	56	52	43	68	72	71	72	70	66	49	45	63	67	62	58	56	49	52	53	53	58.2	EST	
WASH NATIONAL	83	85	81	69	64	72	80	83	92	90	77	76	72	85	86	85	92	89	85	76	81	85	76	84	84	83	81	81	81	85	81.4	2400	
NWS ASOS	61	61	64	62	58	57	63	64	70	72	59	58	62	69	74	74	73	67	58	59	71	69	67	71	68	61	67	64	65	65.4	EST		
WASH DULLES	80	82	80	66	60	71	80	86	90	87	74	77	72	84	88	86	91	89	82	74	80	86	75	85	84	80	80	81	80	84	80.5	2400	
NWS ASOS	57	54	58	59	55	55	59	63	68	68	59	57	60	68	69	70	71	70	65	54	51	69	66	62	65	60	52	59	60	57	61.3	EST	
STERLING 4 N	77	82	79	66	60	71	80	86	90	85	74	78	72	84	88	84	89	90	83	76	78	86	76	84	84	79	79	78	79	81	79.9	2400	
SHAFFER	58	58	61	59	55	55	59	62	64	68	60	56	60	69	69	71	70	67	56	55	69	68	64	67	65	56	61	63	60	62.5	EDT		
DAVIS 3 SE WV	68	64	68	64	56	56	65	72	77	79	69	64	69	77	76	80	75	76	72	63	64	74	70	69	76	71	64	68	68	69	69.4	700	
LESHER	49	48	51	49	48	49	49	53	58	60	59	51	53	57	62	64	64	61	59	37	37	50	56	51	52	57	47	48	46	48	52.4	EDT	

**ACON MD / DE / DC  
JUNE 2004 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	TOTAL	OBS TIME
WILMINGTON 4NNE CANAVAN	0.29	0.22			1.30	0.02				0.14	0.70			1.34	0.63	T	0.37					0.05	T		0.06						5.24	2400	
BEAR 2 SW, DE GALLAHER	0.30	0.34		0.02	1.53	0.05				0.12	0.41		T	0.90	T	T	1.41	T	T			0.50			0.21			0.50			6.29	2400	
WILMINGTON , DE NWS NEW CASTLE CO APT	0.28	0.14		T	1.38	0.01				1.01	0.76		T	1.21	0.54	0.02	0.96					0.37	0.04		0.20			0.06			6.98	2400	
U of D DE Climatologist Newark Pearson Hall																																2400	
GEORGETOWN, DE NWS SUSSEX CO APT	T			0.06	0.54	0.01				0.25	0.19		T	T	T	0.13	0.15					0.04			T	0.18					1.55	2400	
GEORGETOWN, DE UofD RESEARCH & ED CTR	0.03			0.06	0.43	0.01				0.35	0.05	0.09					0.15	0.06				0.05				0.13					1.41	2400	
HARBESON 8 S, DE UofD WARRINGTON FARM	0.01			0.03	0.35					0.32	0.22			0.03			0.12					0.03				0.16					1.27	2400	
FROSTBURG LATTA	0.45	0.11	0.28		0.13	0.04					0.11	1.29	0.55		T		0.10	0.07	0.01	0.01	T		0.05	T		0.54			0.13		3.87	0700	
LAVALE MULLINS	0.08	0.18		0.07	0.17					0.06	1.31		0.57	T		0.06	0.18	T	0.01			T	0.01		0.47			0.04			3.21	2400	
ST MARGARETS BRYANT		0.07		0.33	2.08	1.93			T	T	0.69	0.08				0.04	1.25	0.14			0.06	0.32									6.99	2400	
MILLERSVILLE 1SE HANSON		0.02		0.10	3.79	0.12				0.02	0.42	0.01			0.02	1.60	0.81					0.51	0.01		0.03	0.02					7.48	2400	
LOTHIAN JUG BAY	0.17	0.02	0.01		1.35	1.71	0.01	T				0.95					0.60	1.25	0.20				0.63	0.04		0.22					7.16	0900	
BWI NWS ASOS	0.03	0.14		0.07	1.69	0.03				0.30	0.47		T		0.03	0.12	0.92	0.17				0.01	T		0.18	0.01		T	T		4.17	2400	
LAUREL 2 E STOUDT	T	0.03		0.06	1.46	0.02				0.03	0.58				0.12	0.76	0.04	0.02	0.01			0.01	0.01		0.04	0.01					3.20	2400	
PARKTON 5SW KREINIK	0.30			T	1.66	0.06				T	0.87	0.28	T		1.54		0.82	0.35				T			0.01			0.10			5.99	2200	
OWINGS MILLS 2SE SHARROW	0.12	0.05	0.01	0.04	1.27	0.01				0.06	0.42		0.01			T	0.08	0.64	0.04				T		T						2.75	2400	
BALTIMORE 2SE MANFRE	0.10	0.01	0.01	0.07	2.85	0.07				0.01	0.34		T		0.01	0.06	0.04	0.18		0.01		T	T		0.04						3.80	1800	
BALT INNER HARBOR MD SCIENCE CENTER	0.09	0.01		0.08	2.33	0.08				0.03	0.32				0.01	0.14	0.04	0.02							0.17						3.32	2400	
MANCHESTER 1SW CLOSE	0.17	0.25	0.11	0.09	1.98	0.04				1.32	0.79	0.01	T	0.41		0.07	0.80		T			0.04	T		T	T		0.18			6.26	2300	
WESTMINSTER 4 SSE HARTSOCK	0.06	0.10	0.02	0.05	1.30	0.11				0.21	0.56	0.08	0.01	1.18		0.02			0.03				T		0.11			0.20			4.04	2000	
WESTMINSTER 5 SSE KLEIN	0.01	0.10	0.01		1.70	0.04				0.20	0.63			1.30			0.02		0.02						0.11			0.15			4.29	2200	
MILLERS 4NE MILLER	0.40	T	0.21	T	2.39	0.10				0.19	0.67	0.19	T	0.10	0.80		1.07	T				0.14	T		T	T		0.21			6.47	1800	
FREDERICK 4 N FARFAN	0.12	0.22	0.07	0.14	2.60	0.02				0.22	0.95		0.04	0.04	0.12	0.04	0.04	T				0.04	0.02		0.03			0.10			4.81	2400	
EAGLE ROCK HARVEY	0.35	0.11	0.18	T	0.19	0.07				T	0.16	2.60	0.27	0.10		T	0.05	0.90				T	0.65					0.23			5.86	800	
																															0.0	EST	

**ACON MD / DE / DC**  
**JUNE 2004 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	TOTAL	OBS TIME
FALLSTON 2 NW ALBRIGHT	0.31	0.11	T	T	1.83	0.16				0.11	0.62	0.01		0.80			0.17	0.09				0.14	0.02		0.05			0.09			4.51	2400 EDT	
LAUREL JHU / APL GIANNOLA	0.02	0.31		0.1	0.79	0.04				0.27	0.57				0.03	0.02	0.09	0.11				0.01									2.36	2400 EDT	
POTOMAC 4N COHEN	T	0.03		0.04	0.90						0.68	0.04	0.02		1.46	0.02	0.54	0.25				T		T				T			3.98	2100 EDT	
OLNEY 1 S GIANNOLA	0.10	0.18		>	>	0.79				0.28	0.70		0.02		0.09	0.70	0.12	T							0.02			0.02			3.02	2400 EDT	
MONTGOMERY VILLAGE ROTH 1SW	0.12	0.02		0.11	0.77					0.26	0.68		0.02		0.15	0.04	0.24											0.02			2.43	2400 EDT	
GLENMONT 1NNE ROSSEN	0.04	T	T	0.10	0.84	0.03				T	0.74		0.01		0.21	0.02	0.06	0.67	T			T	0.01		0.36			0.01			3.10	2400 EDT	
BETHESDA SCAFIDE																																	2400 EDT
GAITHERSBURG 2WNW SHAW	0.12	0.01		0.68	0.47	T				0.48	0.79		T		0.15		0.04	T	T						T	T		0.02			2.76	2400 EDT	
FOREST GLEN TERRY	0.01		T	0.10	0.96	0.03					0.74		0.02		0.15	0.01	0.68	0.04	T			0.02	0.01		0.21	T		T			2.98	2400 EDT	
ROCKVILLE 1NE WASH GAS LIGHT																																	2400 EDT
SOUTH BOWIE HUDELSON	0.17	0.02		0.19	2.87	0.03				T	0.96		0.01		T		1.66	0.01				0.25	0.08		1.02	0.06					7.33	2400 EDT	
OXON HILL SMITH	0.01		0.02	0.18	1.10	0.03					1.05				0.05		1.17	0.04				1.59	0.49		0.06	0.07		T			5.86	2400 EDT	
HOLLYWOOD ABELL	0.01			0.14	1.19						0.40	0.05			T	0.26	1.23	0.02				0.82	0.14		0.02	0.12			0.22		4.62	2359 EDT	
RIDGE ZYLA	0.05			0.13	0.36						0.20	0.37		T	0.01	0.17	3.09	1.26				0.67	0.02	0.03	0.43				T		6.79	2400 EDT	
SMITHSBURG 1.5 SW HUTTO	0.05	0.15	0.04	0.04	1.46					0.02	0.52			1.65	0.27		0.02						0.01		0.10	0.02		0.06			4.41	2400 EDT	
HAGERSTOWN 1E KEEFER	0.08	0.14	0.04	0.03	2.10					0.16	0.79		T	1.59	0.52		0.03					0.01		0.01	0.01		0.03				5.54	2400 EDT	
SMITHSBURG 2 NE VAUGHN	0.17	0.16		0.05	1.81	0.02				0.34	0.73			0.94			0.02	0.02					0.02		0.05		0.19	0.02			4.54	2400 EDT	
SALISBURY NWS WICOMICO CO APT	0.01			0.12	0.21	T					0.33	0.01		0.02		0.04	0.77	0.01				0.24	T		0.01	0.33			T		2.10	2400 EST	
WASH NATIONAL NWS ASOS	0.24		0.02	0.12	0.86	T					0.95				0.03	T	0.76	T				1.26	0.07		0.26	0.03		T	T		4.60	2400 EST	
WASH DULLES NWS ASOS	0.02		0.02	0.17	1.12						1.07		T		0.23		0.30	0.01	T			0.61	0.10		0.02	0.06		T	T		3.73	2400 EST	
STERLING 4 N SHAFFER	0.04	0.02	0.02	0.09	1.50	T					0.83		0.04			0.05	1.25	0.07	0.01			0.02	0.04		T			T			3.98	2400 EDT	
DAVIS 3 SE WV LESHAR	0.23	0.14	0.14		0.34	0.03					0.32	1.75		T	0.02	T	0.30	1.26	0.46	0.05			0.45			0.17	0.01		0.20		5.87	0700 EDT	