

ACON MD/DE/DC MAY 2013 DATA SUMMARY (PAGE 1/2)

COUNTY, STATE		TEMPERATURE									PEAK WIND			PRECIPITATION					SNOWFALL				OBS TIME		
OBSERVER	STATION	AVG MAX	AVG MIN	MEAN	MAX DAY	MIN DAY	MAX ≥90	MAX ≤32	MIN ≤32	GUST	DIR	DAY	TOTAL	MAX DAY	DAY	DAYS ≥.01"	DAYS ≥1"	Year 2Date	TOTAL	MAX DAY	DAY	Seasn 2Date			
KENT, DE																									
Delaware DOT	·Dover 1SE	73.6	54.5	64.0	90	30,31	38	14	2	0	0	33	WNW	24,25	4.00	1.46	9	8	2	15.73	0.0		8.0	1600	
U of D REC DEOS*	Sandtown	72.7	53.3	63.0	90	31	33	14	1	0	0	23		13	2.90	1.18	11	11	1	13.15				2400	
NEW CASTLE, DE																									
Legates, David	Middletown 6N	73.4	52.6	63.0	91	30	34	14	2	0	0	25		25	2.48	0.61	8	16	0	13.66				2400	
ILG - Wilmington	†New Castle 2WNW	73.8	53.5	63.7	91	30,31	36	14	2	0	0	39	NW,WNW	24,25	2.16	0.47	10	14	0	13.40	0.0		5.5	2400	
SUSSEX, DE																									
Lamberton, Roy	Seaford 1W	77.7	53.8	65.7	93	31	35	14	5	0	0	30		25	1.83	0.54	24	13	0	12.13	0.0		3.3	2400	
GED - Sussex Co Arpt	†Georgetown 1E	73.8	55.1	64.4	92	31	39	13	1	0	0	33	ENE	3	2.21	0.47	11	11	0	14.85				2400	
U of D REC DEOS*	Rehoboth Beach BW	68.9	55.8	62.3	90	30	42	14	1	0	0	29		3	1.29	0.27	11	10	0	14.03				2400	
ALLEGANY, MD																									
Latta, Greg	·Frostburg #2	67.8	45.4	56.6	85	16,22,31	28	14	0	0	2				4.23	2.23	8	15	1	15.64	0.0		80.9	0700	
Mullins, Nate**	LaVale	71.7	50.1	60.9	90	30	33	14	1	0	0				3.13	1.54	7	9	1	12.42	T	T	16	47.9	2400
ANNE ARUNDEL, MD																									
Hanson, Dan	Pasadena 2N	74.2	53.5	63.9	92	31	33	14	3	0	0	24	W	25	2.67	0.84	11	12	0	13.97	0.0		7.5	2400	
Jug Bay Wetlands	Lothian 2S	76.2	52.3	64.3	93	29	32	14	3	0	1	19		3	2.50	0.98	7	13	0	6.32				2400	
Stoudt, Jeff	Laurel 2E	73.6	55.2	64.4	91	31	37	14	1	0	0				4.43	1.14	23	11	3	15.29			9.5	2359	
BWI - Baltimore	†Hanover 1ESE	73.6	53.8	63.7	92	30	34	14	2	0	0	33	W	25	3.43	0.99	23	10	0	13.86	0.0		8.0	2400	
BALTIMORE, MD																									
Muller, Ray	Reisterstown	72.4	54.0	63.2	92	30	37	14	1	0	0	31	NW	25	2.98	1.14	11	10	1	16.94	0.0		17.1	2100	
Sharrow, Marty	Owings Mills 3SE	73.1	53.4	63.2	93	29	34	14	2	0	0				2.85	1.11	7	6	1	16.83	0.0		18.3	22-24'	
CITY of BALTIMORE, MD																									
Manfre, Joe	Baltimore 2SE	77.4	60.1	68.8	95	29,31	44	14	4	0	0				3.69	1.15	23	12	1	16.25	0.0		4.7	2400	
DMH - MD Sci Center	†Balt Inner Harbor	77.4	60.1	68.8	96	31	46	14	4	0	0				3.83	1.31	23	11	1	14.16				2400	
CARROLL, MD																									
Close Jr., Herb	Manchester 1SW	71.9	51.2	61.5	90	30,31	33	14	2	0	0	28		25	1.95	1.02	23	8	1	14.71	0.0		33.8	2300	
Hartsock, Ralph	Westminster 4SSE	77.0	52.7	64.9	96	30	31	14	5	0	1	32	WNW	25	2.42	1.12	11	7	1	16.06	0.0		20.8	1800	
Miller, Bobby	·Millers 4NE	73.1	50.7	61.9	89	30	31	14	0	0	1	38	NNW	25	2.88	1.42	11	9	1	15.99	0.0		30.2	1800	
CHARLES, MD																									
Brumback, Marty	Bryans Road 2ESE	DATA DELAYED															8.20			9.2	0700				
FREDERICK, MD																									
Glass, Eric	·Emmitsburg 2SE	70.5	48.8	59.7	88	31	32	14	0	0	1				3.03	0.83	11	16	0	13.08	0.0		21.0	0700	
GARRETT, MD																									
Sines Deep Creek	·McHenry 3SW	67.9	42.9	55.4	85	31	27	14,15	0	0	7				4.47	1.20	8	13	1	19.03	0.0		138.4	0700	
HARFORD, MD																									
Conowingo Dam	·Darlington 1ENE	70.9	50.3	60.6	89	30	35	14	0	0	0				3.89	1.29	24	7	2	17.41	0.0		4.4	0700	
Phillips Army Air Field	·Aberdeen 2S	73.3	53.8	63.7	90	31	35	14	1	0	0	25	NNW	24	2.67	M	M	13	1	13.28	0.0		5.1	0700	
MONTGOMERY, MD																									
Berger, Ron	Norbeck 1ESE	73.3	53.5	63.4	89	30,31	33	14	0	0	0				3.48	1.05	11	10	1	14.97	0.0		11.7	2200	
Cohen, Rob	Potomac 4NNE	73.3	54.3	63.8	90	30,31	35	14	2	0	0				2.69	0.85	11	10	0	14.02	0.0		10.1	2100	
Giannola, Rich	Olney 1S	73.3	53.3	63.3	90	30	34	13	1	0	0				3.45	1.04	7	10	1	14.24	0.0		12.9	2400	
Holden, Rick	Clarksburg 2ENE	72.1	52.3	62.2	89	30	36	14	0	0	0	36	NW	12	5.98	2.37	23	10	2	19.63	0.0		24.0	2400	

ACON MD/DE/DC MAY 2013 DATA SUMMARY (PAGE 2/2)

COUNTY, STATE		TEMPERATURE									PEAK WIND			PRECIPITATION				SNOWFALL				OBS TIME	
OBSERVER	STATION	AVG MAX	AVG MIN	MEAN	MAX DAY	MIN DAY	MAX ≥ 90	MAX ≤ 32	MIN ≤ 32	GUST	DIR	DAY	TOTAL	MAX DAY	DAY	DAYS ≥ .01"	DAYS ≥ 1"	Year 2Date	TOTAL	MAX DAY	DAY		Seasn 2Date
MONTGOMERY, MD (CON'T)																							
McGinnis, Alexander	Rockville 2W	73.1	54.1	63.6	92 10	36 4	1	0	0				2.41	0.72	19	12	0	13.84	0.0			14.6	2400
Rossen, Stan	Glenmont 1NNE	75.6	53.6	64.6	92 30,31	35 14	3	0	0	12		2,8,15	3.35	0.92	7	11	0	14.19	0.0			9.9	2400
Scafide, Tony	Bethesda 3NW	73.1	54.3	63.7	90 30	35 14	1	0	0	19		12	3.21	0.79	7	11	0	16.02					2400
Shaw, Kevin	Gaithersburg 2WNW	73.1	54.3	63.7	90 30	35 14	1	0	0	19	W	12	3.92	1.50	7	10	1	16.37	0.0			15.4	2400
Terry, Joe	Forest Glen	76.6	53.4	65.0	93 30	34 14	3	0	0	33	W	12	3.57	0.93	11	11	0	14.91	0.0			10.9	2400
PRINCE GEORGE'S, MD																							
Smith, Brian	·Oxon Hill	74.3	53.9	64.1	91 31	37 14	2	0	0				2.47	0.55	29	12	0	12.87	0.0			8.0	0700
ST. MARY'S, MD																							
Gleason, Wes	Hollywood 3ENE	73.9	57.8	65.9	88 30,31	44 14	0	0	0	31	W	13	2.06	0.72	9	12	0	15.92	0.0			5.2	24T/7P
Hastings, Sandy	·Mechanicsville 4NNE	74.3	51.8	63.0	88 30,31	34 14	0	0	0				2.52	0.82	6	13	0	16.20	0.0			4.6	0700
Zyla, John	Ridge 1N	75.5	57.4	66.5	91 31	43 14	2	0	0	22	NE	24	1.93	0.56	7	11	0	17.04	0.0			10.9	2400
TALBOT, MD																							
Swaine III, John	·Royal Oak 2SSW	74.8	54.5	64.7	89 30,31	37 14	0	0	0				3.00	0.95	7	10	0	15.56	0.0			6.1	1700
WASHINGTON, MD																							
Hutto, Mac	Smithsburg 3WNW	74.0	50.2	62.1	91 30	30 14	3	0	1	28		24,25	2.58	0.95	10	10	0	12.85	0.0			25.6	2400
Keefer, Greg	Hagerstown 1E	73.3	51.4	62.3	91 30	31 14	3	0	1	46	NW	25	2.84	1.06	10	12	1	12.31	0.0			18.4	2400
Vaughn, Jim	Smithsburg 3NE	74.9	51.9	63.4	96 30	32 14	4	0	1	51	ESE	24	3.19	1.35	7	10	1	13.05	0.0			26.6	2400
WICOMICO, MD																							
SBY - Wicomico Arpt	†Salisbury 5ESE	75.5	56.0	65.8	91 31	37 14	2	0	0	32	SW, NW+	11,24,25	3.32	0.87	7	11	0	18.65	0.0			2.8	2400
ARLINGTON, VA																							
DCA - National Arpt	†Crystal City 1SE	75.8	57.5	66.7	91 31	42 14	3	0	0	38	NW	24	2.82	1.34	28	11	1	12.58	0.0			3.1	2400
LOUDOUN, VA																							
IAD - Dulles Intl Arpt	†Chantilly 3N	74.4	52.5	63.5	90 30	32 14	1	0	1	39	NNW	24	3.20	1.02	7	10	1	13.99	0.0			12.7	2400
BERKELEY, WV																							
MRB - East-WV Arpt	†Martinsburg 4SSW	73.9	50.3	62.1	90 30	31 14	1	0	1	39	NW	10,22	2.15	M	M	9	1	11.26					2400
GRANT, WV																							
Durst, Steven	·Bayard	67.2	42.3	54.8	84 31	25 14,15	0	0	4				4.94	1.85	8	14	1	19.10	T	T	14	171.9	0700
TUCKER, WV																							
Leshner, David	·Davis 3SE	62.9	43.8	53.3	79 31	25 14	0	0	5				4.66	1.63	8	15	1	24.09	T	T	14,25	223.8	0700
MD/DE/VA SECTION AVERAGES		73.6	53.3	63.5	91	35 14	2	0	0	30			3.04	1.04		11	1	14.57	0.0			19.0	

NO WEST VIRGINIA DATA INCLUDED

STATION NOTES:

48 SITES: 10 AUTOMATED, 12 COOP, 26 INDEPENDENT

*DATA FROM DEOS (DELAWARE ENVIRONMENTAL OBSERVING SYSTEM) PERMISSION GRANTED FOR USE OF DATA

*U OF D REC = UNIVERSITY OF DELAWARE RESEARCH AND EDUCATION CENTER

**OBSERVER FOR LaVALE IS SCOTT LOHR. DATA COMPILED BY NATE MULLINS.

SPECIAL THANKS TO JEFF TAYLOR FOR ASSISTING WITH DATA ENTRY AND QUALITY CONTROL ON MOUNTAIN COOP SITES

† NWS/FAA Station ·COOP Station

OBSERVATIONS AT DAYLIGHT TIME

DATA LEGEND & NOTES:

M OR UNDRLINE = MISSING DATA

ITALICS = ESTIMATED DATA

> = INCLUDED IN NEXT DAYS' DATA (*)

+ = ADDITIONAL OCCURRENCES (SEE DAILY DATA)

WINTER TYPE PRECIPITATION FROM STATIONS WITH TIPPING BUCKET RAIN GAUGE MAY SHOW UNDER CATCH. ALSO AMOUNTS CAUGHT MAY BE NOTED IN THE FOLLOWING DAYS AS IT MELTS.

ANY PRECIP THAT FELL AFTER OBS. ON THE 31ST IS INCLUDED IN 6/1/2013 PRECIP DATA.

TEMPERATURE FREQUENCY STATS INCLUDE READINGS ROUNDED TO THE NEAREST WHOLE DEGREE, I.E. 89.6°F IS COUNTED AS ≥ 90

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.

ACON MD/DE/DC MAY 2013 DAILY TEMPERATURES (PAGE 1/2)

STATION	#NWS	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				
DOVER 1SE	DE	67	66	65	67	60	62	66	72	73	80	78	67	60	62	76	82	80	78	69	81	83	84	81	76	64	69	75	71	88	90	90	73.6	1600				
DE DOT		45	45	44	44	45	47	56	56	55	56	62	53	41	38	50	51	57	58	59	66	66	69	70	50	47	46	48	59	65	70	70	54.5	EDT				
SANDTOWN		66	67	58	66	60	62	62	73	72	83	77	64	59	61	78	83	78	69	71	81	81	83	80	69	64	70	73	79	87	89	90	72.7	2400				
U of D REC DEOS		44	42	42	43	44	43	55	55	55	54	62	51	38	33	49	66	54	58	59	65	66	69	69	49	45	42	43	56	67	69	66	53.3	EDT				
MIDDLETOWN 6N		69	70	65	70	64	69	68	73	73	81	78	65	57	62	77	81	78	69	66	79	82	86	82	65	64	70	72	67	89	91	90	73.4	2400				
LEGATES		46	41	43	42	46	44	54	57	55	53	63	49	39	34	51	59	52	56	59	64	65	67	65	48	46	43	43	53	59	68	67	52.6	EDT				
NEW CASTLE 2WNW		70	72	66	71	65	70	71	72	72	79	78	65	58	62	76	82	79	71	66	79	82	86	83	67	65	71	73	67	89	91	91	73.8	2400				
†ILG - WILMINGTON		42	41	48	42	47	45	54	58	57	54	63	48	39	36	52	59	53	59	60	63	64	68	65	48	47	47	45	57	60	68	69	53.5	EDT				
SEAFORD 1W		71	73	65	71	67	64	66	78	78	90	82	72	66	68	84	90	87	70	83	86	86	87	75	67	68	75	78	84	91	93	93	77.7	2400				
LAMBERTON		47	46	44	44	44	46	55	55	57	56	64	49	39	35	53	64	57	59	60	66	68	70	45	44	47	43	46	60	66	69	66	53.8	EDT				
GEORGETOWN 1E		63	65	57	64	58	58	62	73	75	85	81	68	63	64	81	87	79	71	76	83	83	83	80	69	65	70	75	81	88	89	92	73.8	2400				
†GED - SUSSEX CO ARPT		48	44	44	46	45	47	54	56	58	55	64	46	39	40	52	67	56	59	60	66	68	70	69	50	48	45	47	60	66	71	67	55.1	EDT				
REHOBOTH BEACH BW		53	54	53	53	51	52	58	63	73	73	76	68	61	56	76	84	71	64	64	78	80	84	78	68	64	71	65	78	89	90	89	68.9	2400				
U of D REC DEOS		48	49	48	48	47	50	52	54	55	60	59	52	44	42	55	66	60	59	59	61	66	66	66	62	51	48	48	53	60	67	71	71	55.8	EDT			
FROSTBURG #2	MD	58	69	70	66	65	65	53	54	67	71	75	65	52	51	60	85	73	78	65	60	81	85	84	78	48	56	63	59	78	82	81	67.8	0700				
·LATTA		47	40	40	41	40	41	42	42	48	51	54	40	33	28	29	44	55	52	54	54	59	62	59	42	33	33	38	40	50	58	58	45.4	EDT				
LaVALE		70	73	68	69	68	57	60	68	71	80	70	56	49	59	89	77	82	59	66	85	88	86	77	66	61	64	62	76	87	90	89	71.7	2400				
MULLINS		54	41	45	42	42	43	54	50	49	53	58	47	34	33	46	62	50	56	57	61	63	59	60	41	40	39	40	53	60	58	62	50.1	EDT				
PASADENA 2N		71	70	66	69	65	63	64	71	74	82	80	65	61	64	78	84	81	67	71	82	84	86	80	65	67	73	72	77	90	91	92	74.2	2400				
HANSON		46	44	43	44	45	48	57	56	50	52	63	48	38	33	52	65	55	59	59	63	65	67	65	51	45	45	45	57	66	68	65	53.5	EDT				
LOTHIAN 2S		69	68	65	68	62	62	64	72	76	86	82	68	63	67	87	86	83	66	79	84	85	87	82	66	69	76	75	87	93	93	93	76.2	2400				
JUG BAY WETLANDS		42	41	42	44	43	45	57	55	52	52	62	46	37	32	54	61	54	59	60	63	66	67	66	50	44	39	41	56	65	66	64	52.3	EDT				
LAUREL 2E		70	72	69	69	64	62	63	65	72	82	73	63	59	62	82	81	83	68	72	82	85	87	80	66	65	73	71	76	85	89	91	73.6	2359				
STOUDT		42	44	45	48	46	47	58	56	53	54	62	47	42	37	55	67	60	61	61	65	69	71	65	48	42	50	49	59	67	70	70	55.2	EDT				
HANOVER 1ESE		68	67	65	67	62	62	64	71	75	83	78	64	60	63	79	81	82	67	70	80	83	87	80	65	66	72	73	77	89	92	90	73.6	2400				
†BWI - BALTIMORE		47	43	44	46	45	47	57	55	51	52	63	45	38	34	54	67	55	59	59	62	66	69	65	49	44	47	46	58	65	69	66	53.8	EDT				
REISTERSTOWN		64	66	66	67	62	61	62	72	72	83	76	61	57	58	80	76	79	69	68	80	87	84	80	64	64	71	67	78	89	92	89	72.4	2100				
MULLER		42	42	50	43	42	46	55	56	54	58	61	48	43	37	53	63	59	59	59	63	64	66	64	49	43	47	50	57	68	66	68	54.0	EDT				
OWINGS MILLS 3SE		70	69	66	68	63	62	62	73	73	83	75	62	57	62	78	81	82	68	66	78	85	88	80	63	63	70	72	76	88	93	90	73.1	22-24'				
SHARROW		42	41	45	43	43	43	56	56	53	54	61	51	40	34	52	64	57	57	57	63	65	68	63	49	41	45	56	57	63	67	68	53.4	EDT				
BALTIMORE 2SE		74	71	70	74	66	68	68	74	79	86	83	67	64	66	80	86	84	72	74	82	86	91	84	69	70	75	75	78	95	94	95	77.4	2400				
MANFRE		54	52	53	52	50	53	62	59	58	62	67	54	48	44	59	70	64	62	63	69	71	73	68	51	49	54	58	63	69	76	76	60.1	EDT				
BALT INNER HARBOR		73	73	69	72	67	67	69	74	79	86	83	68	63	67	81	85	83	73	73	83	88	90	84	69	69	75	75	78	94	94	96	77.4	2400				
†DMH - MD SCI CENTER		53	52	53	51	50	52	61	59	58	62	67	54	48	46	59	70	66	62	63	69	71	73	68	53	49	53	58	63	69	76	75	60.1	EDT				
MANCHESTER 1SW		68	68	67	66	62	62	62	71	72	81	74	60	54	62	77	78	79	69	65	80	85	89	77	62	61	67	71	73	86	90	90	71.9	2300				
CLOSE		44	42	44	39	39	41	53	52	50	56	57	44	38	33	48	64	55	55	55	61	64	65	62	44	39	42	49	54	62	68	69	51.2	EDT				
WESTMINSTER 4SSE		70	71	69	68	66	67	63	79	81	87	80	64	62	67	83	84	84	75	74	85	91	92	87	61	67	72	77	82	91	96	91	77.0	1800				
HARTSOCK		44	41	44	41	41	42	56	57	54	53	61	53	41	31	50	65	56	58	59	64	64	67	64	50	42	45	44	56	62	65	65	52.7	EDT				
MILLERS 4NE		69	69	67	68	66	64	64	70	71	81	75	70	56	58	77	79	79	72	65	79	84	88	83	75	63	68	70	73	85	89	88	73.1	1800				
·MILLER		40	40	44	38	39	38	53	56	50	51	59	52	37	31	47	62	55	55	56	61	63	66	62	48	40	43	40	53	61	65	67	50.7	EDT				
BRYANS ROAD 2ENE		DATA DELAYED																																			M	2359
BRUMBACK		DATA DELAYED																																			M	EDT
EMITTSBURG 2SE		61	70	70	68	68	65	62	62	69	71	81	72	60	57	59	79	78	78	60	69	78	84	86	77	57	63	68	68	73	85	88	70.5	0700				
·GLASS		44	39	41	38	40	38	41	54	53	49	49	52	40	32	34	48	53	53	58	58	62	65	64	57	43	47	41	43	56	59	63	48.8	EDT				
McHENRY 3SW		61	67	68	67	63	64	60	58	66	71	77	61	51	50	59	82	68	79	73	67	82	82	82	76	46	56	63	61	78	81	85	67.9	0700				
·SINES DEEP CREEK		48	39	38	39	39	39	45	46	47	46	47	40	31	27	27	28	52	49	48	52	53	55	57	42	30	30	31	50	50	52	52	42.9	EDT				
DARLINGTON 1ENE		66	69	69	55	69	64	66	66	71	74	80	77	63	57	60	73	81	76	69	65	77	79	84	78	62	65	70	70	68	89	86	70.9	0700				
·CONOWINGO DAM		43	40	41	41	42	42	45	55	52	52	52	53	39	35	40	52	54	54	50	58	63	65	65	62	45												

ACON MD/DE/DC MAY 2013 DAILY TEMPERATURES (PAGE 2/2)

STATION	†NWS	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
ABERDEEN 2S ·PHILLIPS ARMY AIR FLD	MD	67	70	69	65	68	63	66	68	74	72	83	77	63	58	62	77	83	79	71	79	79	81	85	81	65	M	M	M	70	87	90	73.3	700
		46	43	44	44	46	46	48	57	54	52	56	56	40	35	38	55	58	57	57	60	66	68	71	65	M	M	M	M	60	65	66	53.8	
NORBECK 1ESE BERGER		69	69	69	67	62	61	62	70	72	82	77	64	58	63	84	78	82	68	72	80	83	87	79	65	64	70	70	79	87	89	89	73.3	2200
		43	41	44	44	43	44	57	55	53	54	62	52	38	33	54	66	56	59	58	64	67	68	65	50	43	48	45	57	63	67	66	53.5	EDT
POTOMAC 4NNE COHEN		71	70	67	67	64	61	61	65	72	83	72	65	58	62	83	78	82	69	73	79	82	86	80	68	64	70	69	84	87	90	90	73.3	2100
		45	42	45	46	46	50	58	57	54	52	62	54	41	35	54	64	57	61	60	64	66	67	66	52	44	46	45	57	63	66	65	54.3	EDT
OLNEY 1S GIANNOLA		69	69	68	68	62	60	61	69	72	82	M	M	M	62	82	78	81	65	71	79	82	86	78	64	64	69	68	78	87	90	89	73.3	2400
		42	42	44	43	43	44	57	56	53	M	M	M	39	34	53	66	57	58	58	65	66	69	65	48	42	47	46	57	65	67	66	53.3	EDT
CLARKSBURG 2ENE HOLDEN		69	69	67	68	62	60	61	70	71	82	75	61	58	61	82	77	80	64	72	79	83	86	78	62	63	69	67	78	86	89	87	72.1	2400
		44	43	42	42	41	44	56	53	51	56	60	44	40	36	51	64	59	57	57	64	65	62	61	43	41	45	49	53	64	67	66	52.3	
ROCKVILLE 2W MCGINNIS		69	68	67	67	61	60	61	70	72	83	76	63	57	62	83	79	82	67	73	80	83	87	79	64	63	69	72	81	88	92	89	73.1	2400
		46	44	47	46	44	48	57	55	53	54	62	45	42	36	55	67	60	58	58	65	65	66	64	46	43	46	49	57	65	67	66	54.1	
GLENMONT 1NNE ROSSEN		74	72	71	71	66	61	62	75	77	87	80	66	61	65	85	81	85	66	74	82	87	90	81	65	66	73	70	80	88	92	92	75.6	2400
		43	41	44	45	45	47	58	56	55	54	63	46	40	35	54	62	57	59	60	64	66	68	65	47	45	47	45	57	63	65	66	53.6	
BETHESDA 3NW SCAFIDE		68	67	67	66	61	61	62	70	72	82	75	63	59	62	83	83	81	69	73	80	81	85	79	65	65	70	71	80	87	90	89	73.1	2400
		46	44	47	47	44	48	57	55	54	54	62	50	41	35	55	65	57	59	58	65	66	68	65	49	42	46	49	57	64	67	66	54.3	EDT
GAITHERSBURG 2WNW SHAW		68	67	67	66	61	61	62	70	72	82	75	63	59	62	83	83	81	69	73	80	81	85	79	65	65	70	71	80	87	90	89	73.1	2400
		46	44	47	47	44	48	57	55	54	54	62	50	41	35	55	65	57	59	58	65	66	68	65	49	42	46	49	57	64	67	66	54.3	EDT
FOREST GLEN TERRY		74	72	71	71	67	62	62	74	77	86	79	66	64	66	86	84	86	67	78	84	86	89	83	64	69	75	73	85	91	93	92	76.6	2400
		44	42	45	45	43	47	57	55	54	53	63	48	40	34	55	62	57	59	59	64	66	67	64	48	43	45	46	57	64	66	64	53.4	EDT
OXON HILL ·SMITH		59	69	68	66	67	63	63	64	72	74	85	80	65	62	65	87	85	84	64	79	83	85	87	84	65	67	74	71	85	90	91	74.3	0700
		46	42	48	47	44	46	51	57	54	54	60	58	41	37	43	54	59	61	59	60	65	68	67	60	44	47	50	56	60	66	66	53.9	EDT
HOLLYWOOD 3ENE GLEASON		68	68	64	66	64	66	70	67	75	78	79	66	61	66	85	84	78	66	72	79	81	83	78	70	66	73	73	83	87	88	88	73.9	2400
		50	48	48	47	47	52	59	56	56	58	64	56	46	44	59	69	62	61	62	66	68	71	70	53	47	51	50	62	71	71	68	57.8	EDT
MECHANICSVILLE 4NNE ·HASTINGS		66	65	64	64	60	61	64	69	73	82	83	78	61	63	84	84	80	80	75	80	80	84	78	75	65	67	72	83	86	88	88	74.3	0700
		47	44	42	43	45	45	50	56	52	52	53	55	38	34	45	52	57	57	60	60	64	68	69	54	44	44	44	44	44	44	44	51.8	EDT
RIDGEMONT 1N ZYLA		69	68	64	68	65	65	68	70	75	80	82	70	63	68	86	89	82	67	73	84	83	87	78	69	66	72	74	85	90	91	91	75.5	2400
		51	49	49	48	47	52	59	55	56	61	64	51	44	43	59	67	63	61	63	66	68	70	68	51	45	50	52	61	70	70	69	57.4	EDT
ROYAL OAK 2SSW ·SWAINE		67	67	61	67	63	65	65	72	75	82	80	75	63	64	79	83	80	77	78	82	82	83	80	72	68	70	72	82	88	89	89	74.8	1700
		45	46	43	46	42	45	55	52	50	53	63	57	42	37	55	65	52	59	59	66	68	69	71	53	46	51	45	57	65	69	65	54.5	EDT
SMITHSBURG 3WNW HUTTO		73	73	71	72	68	65	62	69	72	83	72	60	56	62	84	80	82	69	71	83	88	90	78	64	65	70	68	79	88	91	90	74.0	2400
		46	39	42	38	42	42	57	53	50	49	57	46	36	30	48	65	51	59	59	62	62	65	63	45	42	40	39	55	57	60	64	50.2	EDT
HAGERSTOWN 1E KEEFER		71	71	69	69	66	61	61	69	73	82	72	61	56	61	81	80	81	69	71	83	88	90	77	63	64	70	67	77	88	91	90	73.3	2400
		48	40	43	38	43	43	56	56	50	49	59	47	39	31	49	64	52	59	59	64	65	65	63	45	40	42	40	55	57	64	68	51.4	EDT
SMITHSBURG 3NE VAUGHN		71	73	71	70	66	62	63	71	73	83	73	60	57	64	82	81	87	70	70	85	91	91	80	63	64	70	72	81	89	96	91	74.9	2400
		49	40	47	39	43	42	55	54	49	50	59	46	39	32	53	64	53	58	58	66	64	65	62	44	41	44	43	56	62	63	70	51.9	EDT
SALISBURY 5ESE †SBY WICOMICO ARPT		66	68	60	65	63	65	67	74	75	86	83	70	64	64	83	90	84	67	79	83	83	84	80	70	67	72	77	83	88	89	91	75.5	2400
		48	46	46	45	46	51	57	54	59	56	66	48	40	37	56	69	57	57	64	67	66	72	69	53	49	45	46	62	68	70	68	56.0	
CRYSTAL CITY 1SE VA †DCA - NATIONAL ARPT		71	68	68	69	64	65	66	72	77	83	80	67	63	67	86	87	83	67	77	82	82	86	83	67	68	74	73	85	90	90	91	75.8	2400
		50	49	49	50	47	52	59	59	56	58	64	53	46	42	57	66	63	61	61	66	68	70	66	49	46	51	52	63	69	70	70	57.5	
CHANTILLY 3N †IAD - DULLES ARPT		70	69	68	68	63	62	65	68	76	84	77	64	61	65	85	82	83	68	74	81	84	87	81	63	66	73	69	83	89	90	89	74.4	2400
		46	38	42	45	44	45	57	53	52	51	63	41	37	32	52	63	58	59	59	66	67	66	63	46	43	46	42	54	65	68	64	52.5	
MARTINSBURG WV †MRB EAST-WV ARPT		71	71	69	69	65	61	62	69	75	82	74	62	58	64	89	79	81	67	71	82	87	89	78	64	65	72	67	80	88	90	89	73.9	2400
		51	39	39	39	38	42	56	49	49	49	60	42	37	31	47	61	55	59	58	61	61	64	63	44	43	48	39	53	58	61	62	50.3	
BAYARD ·DURST		61	66	68	66	62	63	53	57	64	68	78	63	49	48	60	83	67	79	72	71	80	81	82	76	48	54	62	62	76	81	84	67.2	0700
		48	34	34	34	39	43	44	48	45	44	45	42	33	25	25	52	52	49	50	51	51	53	55	40	33	31	31	33	49	50	48	42.3	EDT
DAVIS 3SE ·LESHER		60	64	66	62	61	61	49	52	58	64	72	58	44	42	56	78	61	73	70	63	72	79	75	71	42	51							

ACON MD/DE/DC MAY 2013 DAILY PRECIPITATION & SNOWFALL (PAGE 1/2)

STATION	†NWS	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	TOTALS	OBS		
DOVER 1SE DE DOT	DE		T				T	0.07	0.02	1.46		>	1.28			0.07			>	0.54					0.34								4.00	1600		
SANDTOWN U of D REC DEOS								0.32	0.10	0.51		1.18	0.14		0.04				0.09	0.10					0.23	0.01							2.90	2400		
MIDDLETOWN 6N LEGATES								0.58	0.61	0.21	0.05	0.28	0.05	0.01	0.01	0.02	0.02		0.06	0.09				0.21	0.14	0.02							2.48	2400		
NEW CASTLE 2WNW †ILG - WILMINGTON								0.13	0.46	0.18	0.47	0.25	0.09	T	0.01	0.04	0.01		0.05	0.13			T	0.18	0.11								2.16	2400		
SEAFORD 1W LAMBERTON								0.31	0.07	0.02		0.28	0.07		0.01	0.01			0.21	0.08	0.01	0.01			0.54								1.83	2400		
GEORGETOWN 1E †GED - SUSSEX CO ARPT							T	0.24	0.19	0.07		0.47	0.12		0.03	T			0.41	0.13				0.24	0.26								2.21	2400		
REHOBOTH BEACH BW U of D REC DEOS								0.17	0.04	0.12		0.27	0.17						0.20	0.11	0.04				0.12									1.29	2400	
FROSTBURG #2 ·LATTA	MD	0.09						0.24	2.23	0.05	0.02	0.51	0.39			0.20	0.11		0.03	0.03	0.04			0.20	0.07									4.23	0700	
LaVALE MULLINS							0.14	1.54	0.50		0.39	0.25				0.15					T		0.11	0.03	T									3.13	2400	
PASADENA 2N HANSON								0.37		0.05	0.32	0.84	0.02						0.03	0.04				0.03	0.76	0.07								2.67	2400	
LOTHIAN 2S JUG BAY WETLANDS		0.03						0.98	0.28	0.02	0.22	0.39	0.05						0.06	0.01					0.08	0.02								2.50	2400	
LAUREL 2E STOUDT							T	1.12	0.25	T	0.51	1.13			T	0.01			0.01	0.03				0.01	1.14	0.07			T	0.15				4.43	2359	
HANOVER 1ESE †BWI - BALTIMORE							0.03	0.80	0.17		0.62	0.61	T		T	T	T		0.02	T				0.01	0.99	0.03								3.43	2400	
REISTERSTOWN MULLER							T	0.46	0.07	0.02	0.46	1.14			T	T	0.01		T	0.03	T		T	0.45	0.20			T	0.14					2.98	2100	
OWINGS MILLS 3SE SHARROW							T	0.48	T		0.89	0.23	T		T	T	T		T	T	T				1.11	0.11								2.85	22-24'	
BALTIMORE 2SE MANFRE							0.03	0.62	0.52	0.01	0.58	0.25				0.04			0.02	0.01					1.15	0.04								3.69	2400	
BALT INNER HARBOR †DMH - MD SCI CENTER								0.52	0.64	0.01	0.54	0.27			0.04				0.01	0.01					1.31	0.04								3.83	2400	
MANCHESTER 1SW CLOSE							T	0.62	T	0.03	1.02	0.06			0.01	T	T			T				T	0.11	0.08								1.95	2300	
WESTMINSTER 4SSE HARTSOCK							T	0.49	0.19			1.12				0.03			T	0.03					0.51										2.42	1800
MILLERS 4NE ·MILLER								0.35	0.49	T		1.42				0.03	0.01		T	0.03	T				0.15	0.26									2.88	1800
BRYANS ROAD 2ENE BRUMBACK																																			M	2359
EMITTSBURG 2SE ·GLASS		0.03						0.01	0.76	0.02	0.03	0.83	0.12			0.03	0.02			0.01	0.21				0.47	0.27	0.07								3.03	0700
McHENRY 3SW ·SINES DEEP CREEK								0.07	1.20	0.53		0.51	0.80			0.03	0.45	0.20		0.05					0.43	0.14	0.03								4.47	0700
DARLINGTON 1ENE ·CONOWINGO DAM									0.55	0.05	0.80	1.00													1.29										3.89	0700
																																			0.0	EDT

ACON MD/DE/DC MAY 2013 DAILY PRECIPITATION & SNOWFALL (PAGE 2/2)

STATION	#NWS	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	TOTALS	OBS							
ABERDEEN 2S ·PHILLIPS ARMY AIR FLD	MD 0.05							T	0.43	0.10	0.05	>	1.30			0.03	0.01		M	0.08				0.02	0.43	0.07				0.01	0.09			2.67 0.0	700						
NORBECK 1ESE BERGER							0.04	0.85	0.19	0.01	0.08	1.05			T	T	T		T	0.02				0.62	0.35			T	0.27					3.48 0.0	2200 EDT						
POTOMAC 4NNE COHEN							0.01	0.79	0.20	0.12		0.85			T	T	T		0.03	T	0.03			0.18	0.20			T	0.28					2.69 0.0	2100 EDT						
OLNEY 1S GIANNOLA							0.07	1.04	0.39	T	>	>	1.00		T				T	0.01				0.03	0.47	0.03			T	0.41					3.45 0.0	2400 EDT					
CLARKSBURG 2ENE HOLDEN							0.10	1.36	0.37	T	0.76	0.14			T	T	T			0.03				0.65	2.37	0.02			T	0.18					5.98 0.0	2400					
ROCKVILLE 2W McGINNIS							0.01	0.72	0.24	0.04	0.68	0.33			T	T	T			0.02	0.02			0.02	0.16	0.04			T	0.13					2.41 0.0	2400					
GLENMONT 1NNE ROSSEN							0.03	0.92	0.03	T	0.70	0.84	T		T	T				0.01	0.01			0.01	0.65	0.02			T	0.13					3.35 0.0	2400					
BETHESDA 3NW SCAFIDE								0.79	0.14	0.13	0.36	0.77	0.01							0.02	0.02				0.70	0.16				0.11						3.21 —	2400 EDT				
GAITHERSBURG 2WNW SHAW							T	0.72	0.45	0.02	0.77	0.16			T	T				T	0.01	T		0.12	1.50	0.07			T	0.10						3.92 0.0	2400 EDT				
FOREST GLEN TERRY								0.90	0.03	0.05	0.52	0.93								0.02	0.02			0.03	0.69	0.07			T	0.31						3.57 0.0	2400 EDT				
OXON HILL ·SMITH	T							0.02	0.43	0.08	0.15	0.54	0.31								0.05	0.01	T		0.15	0.17	T			0.01	0.55					2.47 0.0	0700 EDT				
HOLLYWOOD 3ENE GLEASON	0.19						T	0.09	0.55	0.72	0.01	0.07	0.22						T		0.04	0.04	0.05			0.06											2.06 0.0	700 EDT			
MECHANICSVILLE 4NNE ·HASTINGS	0.02						0.82		0.47	0.03	0.02	0.37	0.28							0.04	0.01	0.02			0.01	0.03												2.52 0.0	0700 EDT		
RIDGE 1N ZYLA							0.02	0.56	0.47	0.02		0.17	0.21				0.02		0.10			0.01			0.26	0.09												1.93 0.0	2400 EDT		
ROYAL OAK 2SSW ·SWAINE								0.95	0.05	0.14		0.73	0.30			0.01				0.04						T	0.08												3.00 0.0	1700 EDT	
SMITHSBURG 3WNW HUTTO							T	0.66	0.13	0.01	0.95	0.15					0.11							0.34	0.15	0.02					0.06								2.58 0.0	2400 EDT	
HAGERSTOWN 1E KEEFER							0.07	0.77	0.10	0.01	1.06	0.22			T	0.01	0.08							0.29	0.15	0.02				0.06									2.84 0.0	2400 EDT	
SMITHSBURG 3NE VAUGHN								1.35	0.15		0.79	0.23				0.04	0.08							0.35	0.12	0.02				0.06										3.19 0.0	2400 EDT
SALISBURY 5ESE †SBY WICOMICO ARPT							T	0.87	0.08	0.02		0.40	0.46		T	0.01	T		0.57	0.32	0.01			0.15	0.43				T									3.32 T	2400		
CRYSTAL CITY 1SE VA †DCA - NATIONAL ARPT							T	0.55	0.04	0.06	0.48	0.07	T			T	T		0.06	0.02	T		0.02	0.17	0.01														2.82 0.0	2400	
CHANTILLY 3N †IAD - DULLES ARPT							0.01	1.02	0.48	T	0.38	0.32				T	T		0.09	0.04				T	0.49	T				0.22			0.15							3.20 0.0	2400
MARTINSBURG WV †MRB EAST-WV ARPT							0.07	1.27	0.03	0.05	M	M					0.02				T	T		0.40	0.24	0.01				T	0.06									2.15 —	2400
BAYARD ·DURST								0.45	1.85	0.11		0.98	0.43		0.03	0.03	T	0.41		0.31				0.04	0.09	0.01				0.10					0.10					4.94 0.0	0700 EDT
DAVIS 3SE ·LESHER								0.65	1.63	0.10	0.02	0.71	0.31		T		T	0.28		0.48			T	0.03	0.08	0.21	0.10				0.04	0.01				0.01				4.66 0.0	0700 EDT