

ACON MD/DE/DC APRIL 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	
<u>KENT, DE</u>																							
Delaware DOT	·Dover 1SE	66.2	44.7	55.5	88 10	26 2,4	0	0	3	53	SW	19	4.24	1.35	12	7	1	11.73	0.0			7.0	1600
U of D REC DEOS*	Sandtown	<u>66.0</u>	<u>44.1</u>	<u>55.0</u>	88 10	24 4	0	0	2	39		19	<u>3.78</u>	<u>1.03</u>	12	10	1	<u>10.25</u>					2400
<u>NEW CASTLE, DE</u>																							
Legates, David	Middletown 6N	64.4	42.4	53.4	88 10	24 4	0	0	3	34		19	3.12	1.05	12	11	1	11.18					2400
ILG - Wilmington	†New Castle 2WNW	64.4	43.5	54.0	90 10	24 4	1	0	3	46	SSW	19	2.69	1.07	12	10	1	11.24	0.0			5.5	2400
<u>SUSSEX, DE</u>																							
Lamberton, Roy	Seaford 1W	70.8	44.3	57.6	91 10	24 4	1	0	3	30		12	2.91	0.99	29	8	0	10.30	0.0			3.3	2400
GED - Sussex Co Arpt	†Georgetown 1E	66.9	44.4	55.7	89 10	25 3	0	0	4	38	SSW	19	4.09	1.16	29	8	1	12.64					2400
U of D REC DEOS*	Rehoboth Beach BW	60.6	46.0	53.3	90 10	30 4	1	0	2	31		22	3.42	1.05	29	10	1	<u>12.74</u>					2400
<u>ALLEGANY, MD</u>																							
Latta, Greg	·Frostburg #2	61.1	36.3	48.7	82 11	17 4	0	0	13				3.27	1.13	12	11	1	11.41	T	T	2	80.9	0700
Mullins, Nate**	LaVale	65.0	44.8	54.9	88 10	21 4	0	0	5				2.77	1.54	12	7	1	9.29	T	1,2,12,16,19		47.9	2400
<u>ANNE ARUNDEL, MD</u>																							
Hanson, Dan	Pasadena 2N	66.6	43.9	55.2	92 10	23 4	1	0	3	27	W, NW	1,3	2.58	0.76	19	11	0	11.30	0.0			7.5	2400
Jug Bay Wetlands	Lothian 2S	<u>68.6</u>	<u>43.5</u>	<u>56.1</u>	93 10	22 4	1	0	4	31		19	3.82	1.08	12	10	1	<u>3.82</u>					2400
Stoudt, Jeff	Laurel 2E	67.9	45.2	56.6	92 10	25 4	1	0	3				2.28	0.80	19	9	0	10.86	0.0			9.5	2359
BWI - Baltimore	†Hanover 1ESE	66.2	44.5	55.3	91 10	25 4	1	0	3	40	NW	24	2.20	0.79	19	8	0	10.43	T	T	4	8.0	2400
<u>BALTIMORE, MD</u>																							
Muller, Ray	Reisterstown	65.6	44.8	55.2	90 10	25 4	1	0	3	41	NW, NW	12,19	2.97	1.32	19	8	1	13.96	0.0			17.1	2100
Sharrow, Marty	Owings Mills 3SE	65.2	43.5	54.4	89 10	23 4	0	0	3				3.13	1.72	19	6	1	13.98	T			18.3	22-24'
<u>CITY of BALTIMORE, MD</u>																							
Manfre, Joe	Baltimore 2SE	66.2	44.7	55.5	88 10	26 2,4	0	0	3				4.24	1.35	12	7	1	12.56	0.0			4.7	2400
DMH - MD Sci Center	†Balt Inner Harbor	69.6	51.0	60.3	96 10	34 4	2	0	0				2.21	0.76	19	9	0	10.33					2400
<u>CARROLL, MD</u>																							
Close Jr., Herb	Manchester 1SW	63.4	41.8	52.6	88 10	22 4	0	0	5	33		1	2.64	1.53	19	7	1	12.76	0.0			33.8	2300
Hartsock, Ralph	Westminster 4SSE	67.1	43.6	55.4	89 10	23 4	0	0	5				2.66	1.08	20	9	1	13.64	0.0			20.8	1800
Miller, Bobby	·Millers 4NE	65.1	42.0	53.5	87 10	21 4	0	0	5	41	WSW	1	2.51	1.33	20	10	1	13.11	0.0			30.2	1800
<u>CHARLES, MD</u>																							
Brumback, Marty	Bryans Road 2ESE																	<u>8.20</u>				9.2	0700
<u>FREDERICK, MD</u>																							
Glass, Eric	·Emmitsburg 2SE	64.1	39.9	52.0	89 11	19 4,5	0	0	7				1.76	0.56	13	10	0	10.05	0.0			21.0	0700
<u>GARRETT, MD</u>																							
Sines Deep Creek	·McHenry 3SW	<u>61.2</u>	<u>33.9</u>	47.6	81 11	17 4	0	0	17				3.05	0.65	12	10	0	14.56	0.0			####	0700
<u>HARFORD, MD</u>																							
Conowingo Dam	·Darlington 1ENE	62.9	40.0	51.4	89 11	25 2-5	0	0	4				2.30	1.00	20	8	1	13.52	0.0			4.4	0700
Phillips Army Air Field	·Aberdeen 2S	64.4	42.7	53.5	90 11	25 4	1	0	4	32	SSW	19	2.60	0.95	13	10	0	<u>10.61</u>	0.0			5.1	0700
<u>MONTGOMERY, MD</u>																							
Berger, Ron	Norbeck 1ESE	66.8	44.3	55.5	90 10	22 4	1	0	3				2.39	0.74	19	10	0	11.49	0.0			11.7	2200
Cohen, Rob	Potomac 4NNE	67.8	45.1	56.5	91 10	24 4	1	0	3				2.32	0.74	19	10	0	11.33	0.0			10.1	2100
Giannola, Rich	Olney 1S	65.9	44.0	55.0	91 10	22 4	1	0	3				2.10	0.85	19	9	0	10.79	0.0			12.9	2400
Holden, Rick	Clarksburg 2ENE	64.9	43.5	54.2	88 10	24 4	0	0	4	39	WNW, NW	1,25	2.41	1.25	19	12	1	13.65	0.0			24.0	2400

ACON MD/DE/DC APRIL 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	66.5	45.2	55.9	91 10	25 4	1	0	3				2.44	1.20	19	9	1	11.43	0.0			14.6	2400
Rossen, Stan	Glenmont 1NNE	69.8	44.1	56.9	93 10	24 4	1	0	3	20		19	2.55	1.15	19	9	1	10.84	0.0			9.9	2400
Scafide, Tony	Bethesda 3NW	66.9	45.8	56.4	90 10	26 4	1	0	2	23		2,25	2.28	0.85	19	11	0	12.81					2400
Shaw, Kevin	Gaithersburg 2WNW	67.7	44.8	56.2	92 10	24 4	1	0	3	28	NW	11	2.50	1.57	19	10	1	12.45	0.0			15.4	2400
Terry, Joe	Forest Glen	70.2	45.0	57.6	93 10	25 4	1	0	3	28	W,W	1,2	2.67	1.10	19	10	1	11.34	0.0			10.9	2400
PRINCE GEORGE'S, MD																							
Smith, Brian	·Oxon Hill	68.4	44.5	56.4	91 11	27 4	1	0	3				2.84	1.18	20	9	1	10.40	0.0			8.0	0700
ST. MARY'S, MD																							
Gleason, Wes	Hollywood 3ENE	65.6	48.5	57.0	88 10	31 3	0	0	2	36	SW	19	4.67	1.42	20	9	1	13.86	0.0			5.2	24T/7P
Hastings, Sandy	·Mechanicsville 4NNE	67.6	41.3	54.5	91 11	24 3,4	1	0	5				4.49	1.22	20	7	2	13.68	0.0			4.6	0700
Zyla, John	Ridge 1N	66.9	48.6	57.8	91 10	32 4	1	0	1	25	SW	10	4.10	1.53	29	10	1	15.11	0.0			10.9	2400
TALBOT, MD																							
Swaine III, John	·Royal Oak 2SSW	66.4	45.1	55.8	88 11	26 4	0	0	2				3.89	1.21	20	7	2	12.56	0.0			6.1	1700
WASHINGTON, MD																							
Hutto, Mac	Smithsburg 3WNW	65.8	42.7	54.2	90 10	18 4	1	0	5	33		19	2.97	1.32	19	8	1	10.27	0.0			25.6	2400
Keefer, Greg	Hagerstown 1E	64.8	43.1	54.0	89 10	20 4	0	0	5	40	W	20	2.31	0.92	19	9	0	9.47	0.0			18.4	2400
Vaughn, Jim	Smithsburg 3NE	65.4	44.4	54.9	87 10	21 4	0	0	5	62	SSE	11	2.36	1.05	19	8	1	9.86	0.0			26.6	2400
WICOMICO, MD																							
SBY - Wicomico Arpt	†Salisbury 5ESE	68.9	45.5	57.2	90 10	26 3	1	0	3	36	W	1	3.78	1.16	29	10	1	15.33	0.0			2.8	2400
ARLINGTON, VA																							
DCA - National Arpt	†Crystal City 1SE	68.9	48.9	58.9	91 10	31 4	1	0	1	53	WSW	19	2.76	1.37	19	9	1	9.76	0.0			3.1	2400
LOUDOUN, VA																							
IAD - Dulles Intl Arpt	†Chantilly 3N	67.7	44.5	56.1	89 10	22 4	0	0	3	39	WNW, NW	1,24	2.30	1.20	19	8	1	10.79	0.0			12.7	2400
BERKELEY, WV																							
MRB - East-WV Arpt	†Martinsburg 4SSW	66.2	43.7	54.9	90 10	19 4	1	0	4	40	W	24	2.07	0.83	19	9	0	9.11					2400
GRANT, WV																							
Durst, Steven	·Bayard	61.4	33.6	47.5	81 11	17 4,5	0	0	14				3.02	0.73	12	10	0	14.16	T	T	2,20	171.9	0700
TUCKER, WV																							
Leshner, David	·Davis 3SE	57.0	34.1	45.5	75 11	13 4	0	1	15				3.87	0.97	20	10	0	19.43	2.0	2.0	2	223.8	0700
MD/DE/VA SECTION AVERAGES		66.2	44.0	55.1	90	10	24	4	1	0	4	36	2.94	1.12	19	9	1	11.90	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 UNDRLE = 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 30TH IS INCLUDED IN 5/1/2013 PRECIP DATA.

TEMPERATURE FREQUENCY STATS INCLUDE READINGS ROUNDED TO THE NEAREST WHOLE DEGREE, I.E. 32.4°F IS COUNTED AS ≤ 32

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 APRIL 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	AVG	OBS
DOVER 1SE	DE	66	53	52	49	62	62	64	77	84	88	86	70	63	64	56	71	74	64	79	77	53	55	56	72	71	66	70	64	57	62	66.2	1600
DE DOT		47	26	28	26	36	33	35	53	61	64	55	47	42	40	49	49	59	53	58	49	38	38	43	41	45	41	39	42	53	52	44.7	EDT
SANDTOWN		M	M	49	51	63	54	63	78	83	88	82	68	64	65	59	73	75	76	79	59	53	53	56	71	63	65	68	70	58	62	66.0	2400
U of D REC DEOS		M	M	35	24	37	38	34	50	62	65	49	48	40	39	50	49	55	55	59	46	34	31	43	37	41	37	37	38	52	52	44.1	EDT
MIDDLETOWN 6N		64	47	49	51	63	55	64	78	85	88	79	51	64	64	60	71	71	63	78	60	53	54	55	72	64	65	69	69	58	68	64.4	2400
LEGATES		40	27	26	24	38	35	35	47	55	58	51	46	38	39	50	49	52	52	54	46	36	33	44	38	43	40	36	38	53	52	42.4	EDT
NEW CASTLE 2WNW		67	47	50	49	64	54	64	76	84	90	79	50	63	63	60	68	73	67	78	60	54	55	55	69	64	65	68	68	59	70	64.4	2400
†ILG - WILMINGTON		37	30	29	24	38	35	39	46	56	61	50	45	43	39	49	50	53	55	54	44	35	36	44	42	44	40	40	45	53	49	43.5	2400
SEAFORD 1W		70	52	54	56	66	60	68	81	86	91	87	81	69	71	65	79	81	82	83	65	61	59	62	78	69	73	77	76	59	62	70.8	2400
LAMBERTON		41	26	24	24	36	37	35	53	61	62	51	51	45	41	52	49	59	57	61	49	37	33	44	39	44	40	39	40	53	51	44.3	EDT
GEORGETOWN 1E		68	51	51	53	62	53	65	79	84	89	83	78	65	67	60	75	76	75	83	66	53	53	55	75	64	69	68	70	59	58	66.9	2400
†GED - SUSSEX CO ARPT		41	28	25	28	37	35	31	50	63	64	50	50	46	41	51	50	56	55	61	48	35	34	46	41	44	40	38	39	54	51	44.4	2400
REHOBOTH BEACH BW		69	50	51	44	58	52	59	70	85	90	75	68	55	61	53	62	70	57	71	66	51	48	49	60	61	60	56	59	56	54	60.6	2400
U of D REC DEOS		44	33	31	30	38	41	41	52	55	58	47	47	47	44	49	50	51	52	54	49	43	45	46	43	48	45	45	47	53	52	46.0	EDT
FROSTBURG #2	MD	43	45	38	39	45	55	54	71	73	80	82	79	68	60	65	57	79	67	76	70	49	51	55	63	74	59	61	69	51	56	61.1	0700
•LATTA		35	23	23	17	18	24	24	38	46	57	53	51	36	32	32	49	51	54	56	33	26	26	30	30	33	33	38	44	46	36.3	EDT	
LaVALE		51	42	44	51	58	59	74	78	85	88	83	75	63	67	60	71	73	75	77	53	54	54	59	75	63	65	69	66	60	59	65.0	2400
MULLINS		33	29	25	21	33	31	42	48	59	55	54	52	45	41	57	54	55	61	50	39	31	34	44	47	48	45	50	51	55	56	44.8	EDT
PASADENA 2N		65	49	52	51	67	55	64	78	88	92	82	59	67	69	62	72	75	75	76	62	54	57	63	71	67	68	70	69	59	61	66.6	2400
HANSON		39	26	26	23	38	38	39	46	61	61	53	51	40	41	52	49	56	57	53	48	40	34	43	40	44	39	37	40	53	49	43.9	EDT
LOTHIAN 2S		M	47	53	51	66	53	71	81	88	93	88	74	70	70	61	75	80	78	81	64	53	56	64	78	68	70	70	70	59	59	68.6	2400
JUG BAY WETLANDS		M	31	25	22	37	34	35	50	60	61	53	51	43	39	53	49	56	58	52	43	33	31	42	40	43	39	39	40	53	51	43.5	EDT
LAUREL 2E		64	50	52	52	65	59	71	81	87	92	87	66	66	66	64	76	76	77	77	60	56	58	62	78	66	68	72	68	60	60	67.9	2359
STOUDT		39	32	28	25	38	36	39	54	61	63	55	52	42	42	52	52	59	58	48	44	38	34	46	43	46	43	41	44	54	49	45.2	2359
HANOVER 1ESE		65	48	50	50	65	54	68	78	85	91	82	62	67	67	62	74	74	74	78	59	54	55	62	73	65	66	69	68	59	61	66.2	2400
†BWI - BALTIMORE		37	28	27	25	38	37	38	50	61	64	53	50	40	40	52	51	58	57	52	46	39	35	46	41	46	41	39	41	53	49	44.5	2400
REISTERSTOWN		60	48	48	53	64	62	71	78	82	90	86	58	66	65	63	72	70	73	73	58	55	56	63	74	62	63	70	65	58	61	65.6	2100
MULLER		38	32	29	25	37	33	36	55	62	66	54	48	41	41	51	52	59	56	58	42	34	35	42	46	42	43	43	49	44	51	44.8	EDT
OWINGS MILLS 3SE		61	45	48	49	63	56	67	79	83	89	83	62	65	65	61	73	71	71	74	58	54	56	62	76	63	64	71	69	57	61	65.2	22-24'
SHARROW		38	27	24	23	36	33	37	50	56	60	59	47	40	40	51	51	55	55	57	43	34	34	43	42	43	43	39	43	51	52	43.5	EDT
BALTIMORE 2SE		66	53	52	49	62	62	64	77	84	88	86	70	63	64	56	71	74	64	79	77	53	55	56	72	71	66	70	64	57	62	66.2	2400
MANFRE		47	26	28	26	36	33	35	53	61	64	55	47	42	40	49	49	59	53	58	49	38	38	43	41	45	41	39	42	53	52	44.7	EDT
BALT INNER HARBOR		69	51	53	52	68	57	70	80	90	96	85	65	71	70	64	77	77	76	79	64	58	60	65	77	69	70	72	72	63	67	69.6	2400
†DMH - MD SCI CENTER		45	39	37	34	42	42	44	55	63	66	57	53	50	52	57	57	63	61	56	50	44	44	49	50	50	53	51	53	57	57	51.0	2400
MANCHESTER 1SW		59	43	47	49	62	53	65	79	81	88	83	57	61	62	62	71	67	68	73	55	52	55	60	74	60	62	69	67	56	61	63.4	2300
CLOSE		34	27	26	22	34	30	35	53	59	64	50	45	40	40	47	48	55	52	44	39	32	34	39	41	38	41	44	43	47	50	41.8	EDT
WESTMINSTER 4SSE		60	46	49	55	62	56	68	80	82	89	86	62	66	65	68	77	73	76	78	60	57	60	64	78	64	64	71	70	60	67	67.1	1800
HARTSOCK		40	28	26	23	34	29	34	52	62	64	59	50	41	39	50	52	53	57	58	43	33	30	42	43	42	41	38	42	51	53	43.6	EDT
MILLERS 4NE		59	46	45	48	62	59	66	77	80	87	85	70	62	63	62	71	71	70	72	69	53	57	58	73	70	61	68	67	58	63	65.1	1800
•MILLER		39	24	24	21	34	31	36	52	57	61	56	46	38	36	48	50	55	53	57	41	32	33	39	40	40	40	36	41	48	52	42.0	EDT
BRYANS ROAD 2ENE		DATA DELAYED																														M	2359
BRUMBACK		DATA DELAYED																														M	EDT
EMITTSBURG 2SE		47	60	45	49	49	64	53	68	79	83	89	84	56	66	65	63	75	67	71	75	57	52	57	57	75	62	62	69	65	59	64.1	0700
•GLASS		35	27	26	19	19	30	33	39	48	59	56	50	41	37	43	49	53	56	55	43	32	31	33	37	40	38	34	36	4			

ACON MD/DE/DC APRIL 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		AVG	OBS
ABERDEEN 2S ·PHILLIPS ARMY AIR FLD	MD	52	65	47	50	47	65	52	64	78	84	90	80	56	63	64	60	73	70	67	79	58	53	56	61	72	63	66	67	68	61		64.4	700
		39	28	27	25	27	37	37	40	49	55	58	48	40	40	42	52	52	55	57	47	37	37	39	40	46	46	40	42	45	54		42.7	
NORBECK 1ESE BERGER		64	48	50	50	64	58	69	80	84	90	88	71	67	65	64	73	76	76	76	58	55	56	59	76	67	65	71	66	59	59		66.8	2200
		37	30	27	22	37	33	38	49	59	62	57	51	41	41	52	54	57	57	55	44	35	33	45	43	42	40	38	43	52	54		44.3	EDT
POTOMAC 4NNE COHEN		63	49	50	50	64	60	72	81	86	91	86	70	69	65	66	78	74	76	75	60	56	60	64	78	67	65	73	65	61	60		67.8	2100
		36	29	27	24	38	36	39	50	56	60	60	53	43	41	55	55	58	59	60	42	37	35	45	43	44	41	42	45	45	55		45.1	EDT
OLNEY 1S GIANNOLA		63	49	51	48	63	55	68	79	83	91	86	70	65	64	62	73	74	76	76	58	55	55	58	75	65	64	70	65	58	59		65.9	2400
		38	28	26	22	36	33	38	50	56	60	55	50	41	40	52	53	57	56	51	43	35	33	44	45	41	40	40	53	51	53		44.0	EDT
CLARKSBURG 2ENE HOLDEN		60	46	48	49	62	55	68	78	82	88	85	70	65	63	62	74	70	74	74	57	52	57	59	75	61	62	69	63	59	60		64.9	2400
		34	29	28	24	33	32	36	54	60	62	52	48	42	41	50	52	58	54	47	40	34	33	41	43	41	42	47	47	50	50		43.5	
ROCKVILLE 2W McGINNIS		63	47	50	49	63	57	69	81	85	91	87	73	66	66	63	73	77	76	76	57	54	55	58	77	61	65	71	67	59	60		66.5	2400
		38	29	28	25	36	37	38	52	58	62	55	51	45	42	53	53	58	58	50	44	37	36	45	45	43	44	42	46	52	53		45.2	
GLENMONT 1NNE ROSSEN		68	52	53	51	67	61	73	84	89	93	89	73	72	68	64	78	77	80	78	63	59	59	64	80	68	70	75	67	60	59		69.8	2400
		35	28	25	24	38	34	40	47	55	60	55	52	43	41	53	54	57	58	50	45	37	34	44	43	44	39	40	43	53	51		44.1	
BETHESDA 3NW SCAFIDE		66	49	52	50	65	56	70	80	86	90	86	73	69	66	63	75	78	76	77	58	54	55	60	76	64	64	69	66	59	59		66.9	2400
		39	33	29	26	37	37	39	51	59	63	57	52	44	42	54	54	58	58	53	44	38	36	45	45	44	43	43	47	52	54		45.8	EDT
GAITHERSBURG 2WNW SHAW		63	49	52	50	65	59	72	82	86	92	86	74	71	67	64	77	73	76	76	59	55	58	62	78	64	65	71	66	60	61		67.7	2400
		37	30	28	24	37	33	40	49	56	60	57	52	45	41	55	55	58	58	50	44	38	36	45	43	44	41	40	44	53	54		44.8	EDT
FOREST GLEN TERRY		68	52	56	52	68	60	71	83	89	93	89	76	71	69	65	78	80	81	77	63	59	61	65	80	67	69	74	67	61	61		70.2	2400
		39	31	27	25	38	34	40	49	57	61	55	51	43	41	54	54	58	58	50	45	37	34	46	45	44	41	41	46	52	53		45.0	EDT
OXON HILL ·SMITH		56	66	52	54	52	66	58	72	82	87	91	88	78	71	68	61	77	80	80	62	55	55	63	63	79	66	68	72	69	60		68.4	0700
		40	37	30	27	30	38	37	38	52	60	60	51	45	43	45	53	54	57	51	45	39	35	45	44	45	42	44	44	51	53		44.5	EDT
HOLLYWOOD 3ENE GLEASON		66	53	53	46	63	53	67	73	82	88	81	75	62	64	61	71	75	73	80	63	54	56	61	75	67	66	67	66	59	59		66.0	2400
		40	36	31	32	38	42	39	56	64	67	55	53	49	44	56	55	60	59	59	50	43	40	46	46	48	44	48	47	55	55		48.6	EDT
MECHANICSVILLE 4NNE ·HASTINGS		59	69	53	54	49	64	54	70	79	87	91	88	76	68	70	62	74	78	75	80	62	52	54	60	77	66	67	68	67	56		67.6	0700
		40	29	24	24	26	36	34	34	39	57	60	52	44	39	39	53	53	58	58	47	35	31	33	40	40	38	40	40	42	53		41.3	EDT
RIDGE 1N ZYLA		68	55	55	48	62	55	65	74	85	91	81	77	64	66	61	71	76	77	80	64	54	57	59	74	67	70	71	66	57	58		66.9	2400
		44	33	33	32	38	42	42	54	61	65	56	53	49	52	55	53	58	57	61	45	45	42	47	46	48	45	49	48	54	55		48.6	EDT
ROYAL OAK 2SSW ·SWAINE		65	55	52	47	62	61	63	77	83	88	84	75	66	65	61	72	62	75	76	74	52	55	59	69	68	65	70	70	62	60		66.4	1700
		40	35	31	26	37	39	40	43	58	57	57	50	44	41	52	50	56	57	62	46	36	33	44	43	47	40	41	42	52	54		45.1	EDT
SMITHSBURG 3WNW HUTTO		57	44	46	50	63	57	70	81	83	90	84	64	66	66	66	75	71	76	75	55	55	60	62	75	63	64	71	63	60	62		65.8	2400
		35	28	23	18	33	28	43	49	61	59	55	48	45	36	51	56	58	60	52	41	30	34	35	38	42	34	34	48	53	54		42.7	EDT
HAGERSTOWN 1E KEEFER		57	45	47	48	63	55	69	79	83	89	84	63	66	65	65	75	68	74	75	56	53	57	60	74	61	62	70	61	59	61		64.8	2400
		33	26	24	20	33	32	41	51	57	61	56	48	45	37	54	55	57	59	52	42	32	35	36	40	42	38	35	47	51	54		43.1	EDT
SMITHSBURG 3NE VAUGHN		58	44	47	49	61	57	68	79	83	87	85	68	65	69	64	73	68	74	73	55	53	57	62	74	64	67	75	63	61	62		65.4	2400
		36	30	28	21	34	31	41	51	61	66	56	48	45	39	54	55	59	58	51	41	31	38	39	46	41	38	41	51	52	53		44.4	EDT
SALISBURY 5ESE †SBY WICOMICO ARPT		69	53	55	51	62	57	67	79	85	90	85	78	68	70	63	76	82	78	83	68	57	56	60	75	66	71	72	71	60	59		68.9	2400
		42	29	26	27	38	36	33	53	62	65	54	54	49	41	53	50	59	57	62	48	37	36	46	40	41	38	41	38	56	53		45.5	
CRYSTAL CITY 1SE VA †DCA - NATIONAL ARPT		68	51	54	50	67	59	71	80	86	91	86	75	70	69	63	74	81	78	79	62	56	57	63	79	65	68	73	68	62	62		68.9	2400
		41	39	33	31	39	40	42	53	60	63	57	53	49	48	57	56	61	61	52	48	42	41	48	48	47	47	49	51	54	56		48.9	
CHANTILLY 3N †IAD - DULLES ARPT		64	50	52	49	66	57	71	81	85	89	86	79	70	67	64	76	77	78	78	60	55	56	61	78	64	65	70	63	61	60		67.7	2400
		36	31	24	22	37	36	39	50	59	58	55	53	40	39	55	56	55	59	51	45	39	33	45	41	45	40	40	46	53	54		44.5	
MARTINSBURG WV †MRB EAST-WV ARPT		59	46	49	49	65	55	71	80	85	90	84	68	68	68	65	75	71	76	75	58	54	58	59	78	63	65	71	60	60	60		66.2	2400
		37	30	25	19	33	29	40	64	58	60	54	51	44	38	53	55	56	60	52	41	35	33	37	39	43	39	38	42	52	54		43.7	
BAYARD ·DURST		45	46	36	39	46	54	57	68	72	78	81	79	66	58	65	57	77	72	78	74	48	51	54	66	77	55	60	67	55	60		61.4	0700
		30	25	23	17	22	22	36	38	50	45	44	38	33	33	42	42	50	55	33	23	23	28	29	33	30	29	29	45	45		33.6	EDT	
DAVIS 3SE ·LESHER		43	40	32	34	43	49	55	62	67	73	75	74	60	53	62	55	72	70	70	66	44	47	52	63	71	51							

ACON MD/DE/DC APRIL 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	TOTALS	OBS
DOVER 1SE DE DOT	DE	0.11				0.73							1.35				0.01	T	T	0.85										0.60	0.59	4.24	1600
SANDTOWN U of D REC DEOS		M	M		0.03	0.77							1.03	0.01				0.01	0.70	0.35										0.69	0.19	3.78	2400
MIDDLETOWN 6N LEGATES		0.01				0.20					0.22	0.01	1.05					0.14	0.53	0.21					0.02				0.61	0.12	3.12	2400	
NEW CASTLE 2WNW †ILG - WILMINGTON		T			0.01	0.12					0.06	T	1.07			T		0.13	0.67	0.12				T	T	0.01		T	0.47	0.03	2.69	2400	
SEAFORD 1W LAMBERTON		0.01			0.13	0.46							0.48						0.30	0.40										0.99	0.13	2.90	2400
GEORGETOWN 1E †GED - SUSSEX CO ARPT		0.01			0.19	0.73							0.60						0.45	0.58					T			T	1.16	0.37	4.09	2400	
REHOBOTH BEACH BW U of D REC DEOS		0.02			0.10	0.92							0.27	0.01					0.15	0.69				0.01						1.05	0.20	3.42	2400
FROSTBURG #2 •LATTA	MD	0.33	0.01						T			0.02	1.13	0.08			0.01	0.38			0.51					0.31				0.42	0.07	3.27	0700
LaVALE MULLINS		T	T						T		T	T	1.54				0.23			0.55						0.06			0.24	0.10	0.05	2.77	2400
PASADENA 2N HANSON		0.01			0.02	0.18							0.75			0.02			0.04	0.76	0.09					0.01				0.50	0.20	2.58	2400
LOTHIAN 2S JUG BAY WETLANDS		T			0.09	0.69							1.08			0.02			0.04	0.89	0.11					0.03				0.57	0.30	3.82	2400
LAUREL 2E STOUDT		T			0.08	0.12							0.72			0.04		T	0.08	0.80	0.01					T	T		T	0.23	0.20	2.28	2359
HANOVER 1ESE †BWI - BALTIMORE		T			0.04	0.11							0.67			T		T	0.04	0.79	0.07					T	T		T	0.26	0.22	2.20	2400
REISTERSTOWN MULLER		T			T	0.02						0.02	0.70			T	T		0.19	1.32	0.22					T				0.26	0.24	2.97	2100
OWINGS MILLS 3SE SHARROW					T						T		0.77			T			0.11	1.72	0.03					T			T	0.27	0.23	3.13	22-24'
BALTIMORE 2SE MANFRE		0.11				0.73							1.35					0.01	T	T	0.85									0.60	0.59	4.24	2400
BALT INNER HARBOR †DMH - MD SCI CENTER		0.01			0.04	0.08							0.67						0.07	0.76	0.05									0.34	0.19	2.21	2400
MANCHESTER 1SW CLOSE									T	T		T	0.55			T		0.02	0.06	1.53					0.09				T	0.32	0.07	2.64	2300
WESTMINSTER 4SSE HARTSOCK		T										0.01	0.43	0.38		T			0.05		1.08					0.05			0.03	0.45	0.18	2.66	1800
MILLERS 4NE •MILLER		T										0.02	0.40	0.12		T		0.04	0.05	0.01	1.33					0.11			T	0.33	0.10	2.51	1800
BRYANS ROAD 2ENE BRUMBACK		DATA DELAYED																												0.00	2359		
EMITTSBURG 2SE •GLASS		0.02	0.08										0.01	0.56		T		0.10		0.15	0.42						0.07			0.06	0.29	1.76	0700
McHENRY 3SW •SINES DEEP CREEK		0.46	0.19						0.02				0.65	0.20			M	0.60			0.30					0.15				0.38	0.10	3.05	0700
DARLINGTON 1ENE •CONOWINGO DAM		0.14				0.03							0.08	0.50						0.06	1.00									0.14	0.35	2.30	0700
																																0.0	EDT

ACON MD/DE/DC APRIL 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	TOTALS	OBS
ABERDEEN 2S ·PHILLIPS ARMY AIR FLD	MD	0.10				0.12						0.07	0.03	0.95			T			0.05	0.79					0.02				0.18	0.29	2.60 0.0	700
NORBECK 1ESE BERGER		T				0.19							0.47			0.02		0.03	0.28	0.74	0.24								0.03	0.24	0.15	2.39 0.0	2200 EDT
POTOMAC 4NNE COHEN						0.23							0.45			0.01		0.07	0.24	0.74	0.32					T			0.02	0.16	0.08	2.32 0.0	2100 EDT
OLNEY 1S GIANNOLA					>	0.15							0.43			0.02		0.04	0.29	>	0.85					T			0.02	0.18	0.12	2.10 0.0	2400 EDT
CLARKSBURG 2ENE HOLDEN					0.03	0.01							0.57			0.02	0.02	0.05	0.08	1.25	T					0.02			0.03	0.24	0.09	2.41 0.0	2400
ROCKVILLE 2W McGINNIS		T			0.13 0.0	0.11					0.00	T	0.44			T	T	0.12	0.15	1.20					T			0.03	0.17	0.09	2.44 0.0	2400	
GLENMONT 1NNE ROSSEN					0.10	0.10							0.64			0.01		0.02	0.10	1.15	T				T	T			T	0.28	0.15	2.55 0.0	2400
BETHESDA 3NW SCAFIDE					0.06	0.16							0.44			0.01		0.02	0.30	0.85	0.15								0.01	0.21	0.07	2.28 —	2400 EDT
GAITHERSBURG 2WNW SHAW					0.03	0.05							0.50			T		0.03	0.06	1.57	0.01								0.02	0.17	0.06	2.50 0.0	2400 EDT
FOREST GLEN TERRY		T			0.08	0.18							0.70			0.01		0.04	0.08	1.10	0.01					T			T	0.37	0.10	2.67 0.0	2400 EDT
OXON HILL ·SMITH		0.02	T			0.28							0.26	0.70		T	T	T	T	0.08	1.18					0.02			0.14	0.16	2.84 0.0	0700 EDT	
HOLLYWOOD 3ENE GLEASON					>	>	>	1.06					0.02	0.75			T		0.05	0.07	1.42				T		0.03			0.32	0.95	4.67 0.0	700 EDT
MECHANICSVILLE 4NNE ·HASTINGS		0.03	T			0.99	T						T	1.20		T			T	0.02	1.22								0.80	0.23	4.49 0.0	0700 EDT	
RIDGE 1N ZYLA		0.01			0.31	0.87							0.58			T			0.04	0.22	0.40								0.02	1.53	0.12	4.10 0.0	2400 EDT
ROYAL OAK 2SSW ·SWAINE		T				1.10							0.53			0.03			0.05	T	1.21					T			0.80	0.17	3.89 0.0	1700 EDT	
SMITHSBURG 3WNW HUTTO		0.01											0.94					0.25	0.07	1.01					0.07				0.11	0.37	0.01	2.84 0.0	2400 EDT
HAGERSTOWN 1E KEEFER		0.02											0.72			T		0.21	0.01	0.92					0.05				0.15	0.22	0.01	2.31 0.0	2400 EDT
SMITHSBURG 3NE VAUGHN		0.02											0.55					0.21		1.05					0.09				0.07	0.35	0.02	2.36 0.0	2400 EDT
SALISBURY 5ESE †SBY WICOMICO ARPT		0.02			0.30	0.80							0.42							0.30	0.58					0.02			0.01	1.16	0.17	3.78 T	2400
CRYSTAL CITY 1SE VA †DCA - NATIONAL ARPT		T			0.14	0.12							0.80			T		T	0.06	1.37	0.01				T	0.01			T	0.23	0.02	2.76 0.0	2400
CHANTILLY 3N †IAD - DULLES ARPT					0.16	0.10							0.56			T		0.06	0.09	1.20					T				0.04	0.09	T	2.30 0.0	2400
MARTINSBURG WV †MRB EAST-WV ARPT		0.04											0.63			T	0.10	0.02	T	0.83					0.14				0.17	0.10	0.04	2.07 —	2400
BAYARD ·DURST		0.43	0.06 T										0.73	0.02		T	0.05	0.44			0.40 T					0.30			0.23	0.36	3.02 0.0	0700 EDT	
DAVIS 3SE ·LESHER		0.50	0.21 2.0							T			0.73			T		0.36			0.97 T	T				0.37 T			T	0.33	0.35	3.82 2.0	0700 EDT