

## ACON MD/DE/DC MARCH 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	
<b>KENT, DE</b>																							
Delaware DOT	·Dover 1SE	51.0	33.8	42.4	61 10	27 23,24	0	0	14	33	SW	15	2.71	0.80	25	9	1	7.49	2.0	2.0	25	7.0	1600
U of D REC DEOS*	Sandtown	47.6	32.2	39.9	64 11	23 5	0	0	10	37		6	2.24	1.06	6	4	1	6.47					2400
<b>NEW CASTLE, DE</b>																							
Legates, David	Middletown 6N	48.4	31.2	39.8	63 9	24 15,23	0	0	17	30		8	2.72	0.69	25	11	0	8.06					2400
ILG - Wilmington	†New Castle 2WNW	48.5	32.0	40.3	64 9	26 24	0	0	15	49	NNE	6	2.54	0.81	12	8	0	8.55	1.3	1.1	25	5.5	2400
<b>SUSSEX, DE</b>																							
Lamberton, Roy	Seaford 1W	52.1	31.8	42.0	66 11	23 5	0	0	15	50		6	2.92	1.48	6	8	1	7.39	1.0	1.0	25	3.3	2400
GED - Sussex Co Arpt	†Georgetown 1E	49.6	32.7	41.1	64 11	26 10,24	0	0	12	61	NE	6	3.58	2.00	6	10	1	8.55					2400
U of D REC DEOS*	Rehoboth Beach BW	44.7	33.3	39.0	54 31	28 22	0	0	9	46		6	2.20	1.09	6	4	1	9.32					2400
<b>ALLEGANY, MD</b>																							
Latta, Greg	·Frostburg #2	38.5	23.8	31.2	59 11	15 21,22	0	5	29				3.05	0.73	6	16	0	8.14	28.4	8.0	6	80.9	0700
Mullins, Nate**	LaVale	43.1	29.4	36.3	62 10	21 23	0	2	27				2.46	0.73	18	8	0	6.52	20.7	8.0	6	47.9	2400
<b>ANNE ARUNDEL, MD</b>																							
Hanson, Dan	Pasadena 2N	49.8	31.5	40.6	63 9	24 5	0	0	17	37	SE	12	3.11	0.93	6	8	0	8.72	3.0	3.0	25	7.5	2400
Jug Bay Wetlands	Lothian 2S	DAILY DATA STOPPED DUE TO WEATHER STATION FAILURE										DATA WILL RESUME ON 2 APRIL 2013 FOLLOWING REPLACEMENT'S INSTALLATION										2400	
Stoudt, Jeff	Laurel 2E	49.5	33.4	41.4	64 9, 10	27 22	0	0	13				3.13	1.01	6	7	1	8.58	4.4	3.6	25	9.5	2359
BWI - Baltimore	†Hanover 1ESE	48.9	32.4	40.6	62 9	25 15	0	0	15	38	W	27	2.64	0.82	25	6	0	8.23	3.2	3.2	25	8.0	2400
<b>BALTIMORE, MD</b>																							
Muller, Ray	Reisterstown	46.7	32.0	39.4	63 10	24 4	0	0	19	34	WNW	13	3.29	1.08	12	10	2	10.99	10.2	5.1	25	17.1	2100
Sharrow, Marty	Owings Mills 3SE	46.6	31.2	38.9	61 9	24 4	0	0	20				3.23	1.10	12	6	1	10.85	8.2	5.2	25	18.3	22-24'
<b>CITY of BALTIMORE, MD</b>																							
Manfre, Joe	Baltimore 2SE	52.4	38.5	45.5	65 9	31 22	0	0	3				2.51	0.70	6	6	0	8.32	2.9	2.9	25	4.7	2400
DMH - MD Sci Center	†Balt Inner Harbor	52.2	38.8	45.5	65 9, 30	31 22	0	0	2				2.27	0.68	25	6	0	8.12					2400
<b>CARROLL, MD</b>																							
Close Jr., Herb	Manchester 1SW	45.2	29.4	37.3	60 10	22 4,22	0	1	25	M		24	2.88	1.32	12	6	1	10.12	12.1	5.8	25	33.8	2300
Hartsock, Ralph	Westminster 4SSE	48.4	31.0	39.7	62 11	24 4	0	0	25	46	WNW	19	3.09	1.44	12	5	1	10.98	7.4	3.7	25	20.8	1800
Miller, Bobby	·Millers 4NE	46.4	30.0	38.2	61 10	22 5	0	0	25	45		19	3.24	1.32	12	9	1	10.60	11.5	5.5	25	30.2	1800
<b>CHARLES, MD</b>																							
Brumback, Marty	Bryans Road 2ESE	50.3	32.7	41.5	62 10	25 23	0	0	16	35		6	3.58	1.07	7	8	1	8.20	6.4	2.3	25	9.2	0700
<b>FREDERICK, MD</b>																							
Glass, Eric	·Emmitsburg 2SE	47.3	29.6	38.5	62 11	24 5,6,24	0	0	24				2.40	1.07	13	9	1	8.29	7.0	2.0	25	21.0	0700
<b>GARRETT, MD</b>																							
Sines Deep Creek	·McHenry 3SW	38.1	22.2	30.2	61 11	11 9, 10	0	6	30				4.06	0.73	25	19	0	11.51	43.4	10.0	6	138.4	0700
<b>HARFORD, MD</b>																							
Conowingo Dam	·Darlington 1ENE	45.4	29.5	37.4	58 13	24 22,23,25	0	0	24				3.11	1.21	13	7	1	11.22	M	M	M	4.4	0700
Phillips Army Air Field	·Aberdeen 2S	48.1	31.7	39.9	61 10	24 15	0	0	17	29	W	20	2.94	0.99	13	7	0	8.01	1.7	1.2	25	5.1	0700
<b>MONTGOMERY, MD</b>																							
Berger, Ron	Norbeck 1ESE	48.7	32.2	40.5	63 10	25 22,23	0	0	18				3.10	1.01	12	8	1	9.10	6.6	4.0	25	11.7	2200
Cohen, Rob	Potomac 4NNE	49.0	32.7	40.9	64 10	21 23	0	0	14				3.41	1.10	12	6	2	9.01	5.8	4.0	25	10.1	2100
Giannola, Rich	Olney 1S	47.7	31.4	39.6	62 10	24 22,23	0	0	18				2.73	1.00	12	6	1	8.69	6.7	3.5	25	12.9	2400
Holden, Rick	Clarksburg 2ENE	46.7	31.2	38.9	63 10	24 22	0	0	20	46	WNW	19	2.91	1.12	12	6	1	11.24	9.5	4.9	25	24.0	2400

# ACON MD/DE/DC MARCH 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	
<b>MONTGOMERY, MD (CON'T)</b>																							
McGinnis, Alexander	Rockville 2W	48.0	32.2	40.1	63 10	25 22	0	0	18				2.99	1.12	12	6	1	8.99	6.7	4.2	25	13.1	2400
Rossen, Stan	Glenmont 1NNE	50.7	32.4	41.5	67 10	26 23	0	0	17	25	8		2.47	0.80	12	7	0	8.29	4.6	3.2	25	9.9	2400
Scafide, Tony	Bethesda 3NW	49.2	33.0	41.1	62 10	26 22	0	0	16	27	22		2.66	0.82	12	8	0	10.53					2400
Shaw, Kevin	Gaithersburg 2WNW	49.0	32.6	40.8	64 10	27 22,23	0	0	14	30	N 6, 8		2.95	1.02	6	6	2	9.95	7.5	4.2	25	15.4	2400
Terry, Joe	Forest Glen	52.0	33.1	42.5	66 10	27 22,23	0	0	15	35	WNW,W 13,19		2.92	1.01	6	7	1	8.67	5.6	3.8	25	10.9	2400
<b>PRINCE GEORGE'S, MD</b>																							
Smith, Brian	·Oxon Hill	50.5	32.8	41.6	64 11	27 22	0	0	17				2.95	0.92	7	8	0	7.56	5.0	2.5	25	8.0	0700
<b>ST. MARY'S, MD</b>																							
Gleason, Wes	Hollywood 3ENE	49.1	34.7	41.9	60 9	26 5	0	0	11	38	W 13		3.87	M	6	9	1	9.19	0.7	0.5	19	5.2	24T/7P
Hastings, Sandy	·Mechanicsville 4NNE	49.6	29.6	39.6	61 10,31	23 5,6	0	0	24				3.96	1.05	7	8	1	9.19	1.5	1.0	25	4.6	0700
Zyla, John	Ridge 1N	49.7	34.6	42.1	62 30	28 4	0	0	9	44	NE 6		4.16	2.09	6	9	1	11.01	2.5	1.7	18	10.9	2400
<b>TALBOT, MD</b>																							
Swaine III, John	·Royal Oak 2SSW	51.0	33.8	42.4	61 10	27 23,24	0	0	14				3.49	1.33	6	9	1	8.67	3.0	3.0	25	6.1	1700
<b>WASHINGTON, MD</b>																							
Hutto, Mac	Smithsburg 3WNW	46.8	30.3	38.5	64 10	20 5	0	0	21	32			2.04	0.73	12	6	0	7.30	10.4	4.9	25	25.6	2400
Keefer, Greg	Hagerstown 1E	46.6	30.4	38.5	63 10	21 5	0	0	20	55	W 19		2.04	0.64	12	6	0	7.16	7.9	4.2	25	18.4	2400
Vaughn, Jim	Smithsburg 3NE	46.2	30.9	38.5	63 10	23 22	0	0	21	61	SW 12		2.49	0.89	6	9	0	7.50	14.4	7.7	6	26.6	2400
<b>WICOMICO, MD</b>																							
SBY - Wicomico Arpt	†Salisbury 5ESE	51.5	33.1	42.3	66 11	26 5,23	0	0	13	56	NNE 6		4.85	3.09	6	9	1	11.55	T	T	6,17,18,21	2.8	2400
<b>ARLINGTON, VA</b>																							
DCA - National Arpt	†Crystal City 1SE	51.5	36.1	43.8	63 10	28 22	0	0	7	48	N 6		2.80	1.03	6	8	1	7.00	1.6	1.4	25	3.1	2400
<b>LOUDOUN, VA</b>																							
IAD - Dulles Intl Arpt	†Chantilly 3N	49.2	31.3	40.2	62 10	22 23	0	0	19	44	WNW 19		3.16	1.16	12	8	1	8.49	7.4	3.3	6	12.7	2400
<b>BERKELEY, WV</b>																							
MRB - East-WV Arpt	†Martinsburg 4SSW	48.0	31.3	39.7	63 10	22 23	0	0	18	49	W 19		2.22	0.66	25	7	0	7.04					2400
<b>GRANT, WV</b>																							
Durst, Steven	·Bayard	37.7	21.7	29.7	59 11	6 9,10	0	7	30				3.97	0.88	6	21	0	11.14	57.5	11.2	6	149.6	0700
<b>TUCKER, WV</b>																							
Leshner, David	·Davis 3SE	33.6	19.5	26.5	60 11	8 22	0	18	29				5.01	0.86	6	22	0	15.56	68.9	11.1	6	221.8	0700
<b>MD/DE/VA SECTION AVERAGES</b>		<b>48.2</b>	<b>31.9</b>	<b>40.0</b>	<b>63</b>	<b>10</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>41</b>		<b>3.00</b>	<b>1.09</b>	<b>6</b>	<b>8</b>	<b>1</b>	<b>8.92</b>	<b>7.9</b>	<b>3.7</b>	<b>25</b>	<b>19.0</b>	

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

OBS STARTING DAYLIGHT TIME 3/10/2013

**DATA LEGEND & NOTES:**

M OR UNDERLINE = 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 31TH IS INCLUDED IN 4/1/2013 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 MARCH 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	
<b>DOVER 1SE</b>	<b>DE</b>	44	43	38	42	49	45	47	43	60	58	56	59	54	44	53	52	40	40	55	52	40	45	49	42	33	50	51	50	55	60	60	48.7	1600	
•DE DOT		33	33	30	27	26	38	35	32	26	31	38	48	31	30	34	36	33	32	37	32	30	26	25	30	31	30	36	34	30	35	39	32.5	EDT	
<b>SANDTOWN</b>		45	38	39	41	46	40	45	45	59	55	64	59	49	43	52	49	41	44	54	51	41	DAILY DATA MISSING 3/22 - 4/2/2013										47.6	2400	
U of D REC DEOS		34	33	29	28	23	36	36	34	32	26	37	40	30	32	27	34	34	35	39	27	32	DUE TO STATION MALFUNCTION										32.2	EDT	
<b>MIDDLETOWN 6N</b>		46	41	38	41	49	41	46	46	63	56	54	59	50	44	53	45	41	40	54	51	41	45	50	45	38	51	50	54	60	53	48.2	2400		
LEGATES		33	28	30	29	28	35	36	34	33	27	38	42	30	32	24	34	29	33	39	26	29	29	24	26	33	32	31	51	33	33	28	32	31.4	EDT
<b>NEW CASTLE 2WNW</b>		48	42	39	41	48	41	47	46	64	54	57	60	51	44	53	43	42	40	53	50	41	44	49	46	38	53	53	50	55	59	54	48.5	2400	
†ILG - WILMINGTON		33	28	28	29	28	35	37	33	34	31	38	40	34	29	27	34	30	33	37	30	29	27	28	26	33	32	35	34	34	30	36	32.0	EDT	
<b>SEAFORD 1W</b>		46	41	41	45	52	42	50	46	65	62	66	61	54	47	53	62	45	48	61	55	42	48	55	46	37	56	55	53	59	64	61	52.1	2400	
LAMBERTON		32	33	25	28	23	35	36	33	33	26	37	42	30	31	26	34	38	36	39	28	30	27	25	26	33	32	35	34	31	33	36	31.8	EDT	
<b>GEORGETOWN 1E</b>		47	40	40	42	49	44	47	45	59	53	64	62	52	45	52	54	40	50	57	52	41	45	50	43	37	52	52	49	55	59	60	49.6	2400	
†GED - SUSSEX CO ARPT		32	31	29	30	27	35	35	35	33	26	34	43	33	33	28	35	36	36	39	28	30	28	27	26	34	34	37	36	35	34	34	32.7	EDT	
<b>REHOBOTH BEACH BW</b>		40	36	34	35	35	40	40	36	DAILY DATA MISSING 3/9 - 3/20/2013										33	35	39	37	36	41	44	43	43	45	47	38.9	2400			
U of D REC DEOS		45	41	39	42	40	43	45	40	DUE TO STATION MALFUNCTION										38	44	50	40	40	51	53	48	49	50	54	44.7	EDT			
<b>FROSTBURG #2</b>	<b>MD</b>	33	30	26	26	32	45	35	36	36	52	59	51	39	38	35	49	42	35	35	44	38	25	34	43	34	33	38	38	37	46	51	38.5	0700	
•LATTA		26	20	20	16	17	24	27	25	19	20	33	39	28	20	27	29	25	24	24	15	15	20	21	24	26	27	28	28	26	26	26	23.8	EDT	
<b>LaVALE</b>		38	33	32	36	50	37	40	38	53	62	56	49	41	36	54	47	39	35	48	43	31	38	50	38	36	42	43	43	51	56	42	43.1	2400	
MULLINS		29	26	26	22	23	30	32	30	26	27	42	40	31	28	31	33	32	31	32	30	23	23	21	27	31	30	31	32	33	28	32	29.4	EDT	
<b>PASADENA 2N</b>		46	40	39	43	46	40	50	48	63	60	57	59	51	46	57	56	41	40	59	53	43	47	53	43	36	52	52	50	57	60	54	49.8	2400	
HANSON		34	27	29	26	24	34	35	34	33	27	41	42	29	30	26	37	35	35	38	26	28	27	24	27	31	27	37	31	32	34	37	31.5	EDT	
<b>LOTHIAN 2S</b>		DAILY DATA STOPPED DUE TO WEATHER STATION FAILURE																														M	2400		
JUG BAY WETLANDS		DATA WILL RESUME ON 2 APRIL 2013 FOLLOWING REPLACEMENT'S INSTALLATION																														M	EDT		
<b>LAUREL 2E</b>		44	40	39	44	50	39	49	48	64	64	59	56	49	45	57	56	41	39	58	52	40	47	53	44	37	49	49	48	55	63	55	49.5	2359	
STOUDT		35	30	29	28	29	34	34	34	36	30	43	40	31	31	28	37	35	35	37	34	29	27	28	30	33	31	37	36	41	36	36	33.4	EDT	
<b>HANOVER 1ESE</b>		45	41	39	42	48	40	49	49	62	59	57	58	50	45	55	52	41	38	58	51	40	46	52	42	36	50	50	56	60	54	48.9	2400		
†BWI - BALTIMORE		33	30	29	27	27	33	35	33	35	28	43	40	29	31	25	37	34	35	36	31	28	27	26	28	32	30	37	35	40	34	36	32.4	EDT	
<b>REISTERSTOWN</b>		41	36	35	40	49	37	46	47	58	63	58	53	46	41	53	48	40	35	55	49	37	43	49	44	37	50	46	48	53	60	52	46.7	2100	
MULLER		34	29	28	24	25	32	32	32	31	36	42	38	32	29	30	35	33	32	34	32	25	25	27	28	31	31	35	34	39	34	42	32.0	EDT	
<b>OWINGS MILLS 3SE</b>		42	37	35	41	49	37	46	46	61	58	54	56	47	41	54	47	40	35	55	49	39	43	48	43	37	47	47	48	53	59	52	46.6	22-24'	
SHARROW		36	29	28	24	25	32	33	32	33	29	41	42	29	28	27	35	32	32	34	29	27	25	26	27	32	28	34	30	38	33	36	31.2	EDT	
<b>BALTIMORE 2SE</b>		49	43	40	45	50	44	54	51	65	62	60	61	55	48	60	54	46	41	61	56	44	51	56	48	40	54	54	51	59	64	59	52.4	2400	
MANFRE		40	35	34	32	34	36	41	39	40	41	46	40	38	35	37	40	39	39	41	38	32	31	34	39	35	37	43	41	45	44	47	38.5	EDT	
<b>BALT INNER HARBOR</b>		49	42	41	44	51	45	52	52	65	61	60	62	55	47	59	54	45	42	62	56	44	49	54	46	41	54	54	52	58	65	58	52.2	2400	
†DMH - MD SCI CENTER		41	36	35	32	34	36	41	39	40	41	46	46	38	36	35	40	39	39	41	38	33	31	33	39	35	37	43	41	46	45	47	38.8	EDT	
<b>MANCHESTER 1SW</b>		41	34	35	38	44	35	43	44	58	60	57	54	47	40	52	42	38	32	53	48	35	42	46	42	37	47	48	48	54	59	49	45.2	2300	
CLOSE		31	27	25	22	23	30	31	29	30	36	37	38	29	26	26	31	30	28	31	29	24	22	25	25	29	27	32	31	35	35	38	29.4	EDT	
<b>WESTMINSTER 4SSE</b>		46	38	40	39	45	36	48	48	57	61	62	59	49	42	55	50	45	38	56	50	40	44	49	48	38	51	50	48	55	57	55	48.4	1800	
HARTSOCK		32	29	28	24	25	33	30	31	30	30	39	49	30	28	28	39	29	31	32	30	29	25	27	27	31	30	31	32	36	31	36	31.0	EDT	
<b>MILLERS 4NE</b>		40	37	35	38	44	38	45	46	58	61	56	54	47	40	51	50	39	37	53	50	45	39	47	45	39	48	47	46	53	56	54	46.4	1800	
•MILLER		34	29	27	23	22	31	32	31	30	29	38	47	28	27	25	32	30	29	32	29	28	23	27	24	30	26	34	31	36	30	37	30.0	EDT	
<b>BRYANS ROAD 2ENE</b>		44	37	42	44	51	39	50	49	60	62	62	60	53	46	58	62	40	38	59	55	44	49	55	42	37	49	52	49	57	61	56	50.3	2359	
BRUMBACK		37	29	28	28	27	33	34	36	34	30	42	41	31	31	28	39	31	31	36	34	28	26	25	30	32	32	37	33	37	33	44	32.7	EDT	
<b>EMITTSBURG 2SE</b>		45	43	36	38	40	45	40	49	49	58	62	59	54	48	42	54	43	41	36	55	50	36	49	50	42	37	52	49	50	56	58	47.3	0700	
•GLASS		36	31	29	25	24	24	31	32	27	25	27	39	34	29	30	29	33	33	30	31	28	26	26	24	25	30	32	35	37	28	29	29.6	EDT	
<b>McHENRY 3SW</b>		31	30	26	25	35	41	35	33	31	51	61	49	47	36	35	46	M	35	35	44	40	24	34	43	34	35	37	37	47	50	38.1	0700		
•SINES DEEP CREEK		26	21	20	16	15	15	27	26	11	11	26	33	27	20	20	21	M	27	27	26	17	16	17	17	24	27	28	28	28	25	24	22.2	EDT	
<b>DARLINGTON 1ENE</b>		46	45	38	37	40	45	40	45	44	35	56	55	58	48	42	53	42	39	37	54	54	36	42	48	43	37	46	49	43	53	57	45.4	0700	
•CONOWINGO DAM		31	33	29	26	27	28	35	33	34	27	28	40	31	30	25	25	32	32	32	28	28	24	24	26	24	26	31	33	33	29	29	29.5	EDT	

**ACON MD/DE/DC MARCH 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
<b>ABERDEEN 2S</b>	<b>MD</b>	48	45	40	38	43	47	41	49	47	61	59	59	58	48	45	54	45	41	40	56	52	39	44	49	42	37	51	51	49	54	58	48.1	700
•PHILLIPS ARMY AIR FLD		34	34	30	27	28	30	36	34	35	34	35	42	31	31	24	26	34	34	35	28	33	27	28	27	30	32	32	36	36	30	30	31.7	
<b>NORBECK 1ESE</b>		42	37	40	42	51	40	49	49	60	63	60	58	49	44	56	56	40	37	58	50	44	45	51	43	36	48	48	49	56	58	52	48.7	2200
BERGER		36	29	28	26	28	33	34	33	32	29	40	42	29	31	27	39	32	32	35	34	28	25	25	28	32	32	36	35	36	31	40	32.2	EDT
<b>POTOMAC 4NNE</b>		43	37	40	43	51	41	46	47	61	64	59	57	49	44	57	59	41	39	55	51	43	46	54	44	38	47	48	47	56	60	53	49.0	2100
COHEN		37	30	29	28	28	33	33	35	30	30	43	43	31	32	28	40	33	33	35	33	29	26	21	30	33	31	35	35	37	34	39	32.7	EDT
<b>OLNEY 1S</b>		41	36	39	41	50	39	47	48	60	62	58	56	48	44	55	54	39	36	58	51	39	44	51	41	36	48	47	47	55	59	50	47.7	2400
GIANNOLA		34	28	27	26	27	32	34	34	29	30	40	41	30	30	27	38	33	31	35	27	27	24	24	28	32	29	35	33	35	33	41	31.4	EDT
<b>CLARKSBURG 2ENE</b>		41	35	38	40	50	36	46	46	58	63	58	56	47	42	54	54	38	35	57	48	36	43	50	41	35	48	46	46	55	57	49	46.7	2400
HOLDEN		30	27	26	25	28	31	33	33	29	36	39	38	30	28	29	33	32	30	32	32	25	24	27	27	31	30	34	34	36	37	40	31.2	
<b>ROCKVILLE 2W</b>		42	35	39	41	51	37	47	47	60	63	59	56	50	44	56	56	39	37	58	52	37	45	51	43	37	47	48	47	55	59	51	48.0	2400
McGINNIS		33	28	27	26	29	32	34	34	32	32	42	39	31	30	29	37	32	30	34	33	26	25	27	30	32	31	34	34	37	35	43	32.2	
<b>GLENMONT 1NNE</b>		44	39	41	45	54	38	50	50	65	67	61	58	53	49	59	58	40	38	62	55	39	50	55	44	37	51	50	49	57	62	53	50.7	2400
ROSSEN		35	30	29	27	28	33	36	34	34	29	42	40	30	31	28	38	32	32	36	32	27	27	26	28	33	31	36	35	37	31	36	32.4	
<b>BETHESDA 3NW</b>		44	38	41	43	50	38	49	49	60	62	59	57	50	45	56	59	40	38	59	52	39	46	53	43	37	49	50	48	58	60	53	49.2	2400
SCAFIDE		35	29	28	27	29	33	35	35	32	33	43	41	32	31	29	39	33	31	35	31	27	26	27	30	32	31	36	35	37	36	44	33.0	EDT
<b>GAITHERSBURG 2WNW</b>		43	37	41	44	51	39	49	48	61	64	59	57	49	44	57	56	40	38	59	51	39	47	53	43	38	50	49	48	56	60	51	49.0	2400
SHAW		34	30	29	28	29	33	33	36	29	29	43	41	31	32	29	38	34	32	35	33	28	27	27	29	33	32	36	34	38	33	39	32.6	EDT
<b>FOREST GLEN</b>		45	41	43	46	54	38	52	53	65	66	61	61	52	49	58	63	42	38	61	55	41	50	56	45	40	53	53	52	61	63	55	52.0	2400
TERRY		35	29	29	28	30	33	35	35	33	33	43	41	31	31	28	39	32	32	36	31	28	27	27	30	33	32	36	36	36	34	43	33.1	EDT
<b>OXON HILL</b>		48	45	38	42	45	52	39	51	51	62	64	62	61	52	47	58	62	41	38	60	54	40	49	55	42	37	50	51	49	57	62	50.5	0700
•SMITH		39	31	29	28	28	32	33	36	34	32	33	43	32	31	29	30	34	34	31	35	32	27	28	29	32	32	34	35	40	35	39	32.8	EDT
<b>HOLLYWOOD 3ENE</b>		45	39	41	44	44	41	50	47	60	55	56	59	50	46	55	54	42	41	57	52	47	47	54	43	38	48	51	48	55	57	56	49.1	2400
GLEASON		39	33	30	30	26	34	38	37	35	30	42	43	33	34	31	39	36	32	39	32	32	29	29	32	33	33	40	39	37	35	45	34.7	EDT
<b>MECHANICSVILLE 4NNE</b>		49	47	39	41	44	48	35	51	49	61	58	60	60	52	48	57	58	41	38	58	55	41	48	55	41	36	49	53	49	57	61	49.6	0700
•HASTINGS		38	32	25	26	23	23	32	33	33	27	27	40	31	30	26	26	33	31	32	29	30	25	24	25	27	30	32	33	33	30	32	29.6	EDT
<b>RIDGE 1N</b>		47	42	41	45	43	42	48	48	59	56	60	60	52	48	57	54	40	42	58	54	43	47	54	43	38	47	52	48	55	62	55	49.7	2400
ZYLA		38	31	28	28	30	35	37	35	37	36	38	43	34	30	31	40	35	32	39	33	29	29	29	33	32	34	38	37	38	38	44	34.6	EDT
<b>ROYAL OAK 2SSW</b>		47	41	39	42	48	44	50	49	58	61	60	58	55	46	53	60	55	42	56	54	45	47	52	50	45	50	51	50	55	60	59	51.0	1700
•SWAINE		39	33	30	29	30	31	36	34	36	28	35	51	31	32	32	35	35	32	38	34	35	30	27	27	32	32	38	36	36	34	39	33.8	EDT
<b>SMITHSBURG 3WNW</b>		42	34	36	38	50	41	45	48	60	64	59	58	46	41	54	46	40	36	54	49	35	40	50	44	38	49	47	46	55	60	49	46.8	2400
HUTTO		33	29	28	26	20	32	33	34	24	26	41	40	31	30	29	34	33	32	32	31	25	25	24	24	31	28	35	37	36	26	32	30.3	EDT
<b>HAGERSTOWN 1E</b>		43	34	37	39	47	40	47	47	58	63	59	57	47	42	54	45	39	35	55	49	35	41	50	42	37	49	47	48	54	58	47	46.6	2400
KEEFER		33	28	27	25	21	32	33	33	25	27	42	40	30	29	26	34	33	31	32	31	26	25	24	25	31	30	35	36	36	27	34	30.4	EDT
<b>SMITHSBURG 3NE</b>		41	33	35	38	49	39	44	45	60	63	59	58	45	40	53	47	39	35	54	49	35	41	47	42	37	48	46	46	53	60	51	46.2	2400
VAUGHN		33	28	27	25	24	31	33	32	30	32	43	39	31	28	28	34	33	30	32	29	24	23	26	26	30	28	35	35	37	28	44	30.9	EDT
<b>SALISBURY 5ESE</b>		47	42	41	43	50	48	49	46	62	59	66	64	53	47	53	59	42	51	59	53	43	47	54	45	39	51	54	51	56	61	61	51.5	2400
†SBY WICOMICO ARPT		34	35	31	31	26	35	38	36	32	27	35	44	32	34	28	36	37	35	36	27	32	29	26	27	35	34	38	37	33	31	35	33.1	
<b>CRYSTAL CITY 1SE</b>	<b>VA</b>	46	39	44	46	53	41	52	52	62	63	62	60	52	47	59	61	43	40	60	54	42	50	55	44	39	51	52	50	60	61	56	51.5	2400
†DCA - NATIONAL ARPT		38	32	30	30	32	34	37	38	34	37	44	42	36	34	33	41	37	33	39	39	31	28	32	34	33	35	39	40	42	41	45	36.1	
<b>CHANTILLY 3N</b>		44	37	42	43	51	38	47	49	60	62	59	58	50	45	57	61	40	37	59	52	37	48	54	42	39	49	49	49	56	60	51	49.2	2400
†IAD - DULLES ARPT		35	29	28	27	27	33	33	35	32	26	42	40	29	31	28	35	30	31	34	34	26	25	22	27	32	31	35	30	34	30	38	31.3	
<b>MARTINSBURG</b>	<b>WV</b>	41	36	40	42	49	41	47	48	60	63	59	58	48	43	57	51	40	36	57	51	35	45	53	42	38	49	48	47	56	60	49	48.0	2400
†MRB EAST-WV ARPT		34	30	29	26	27	33	37	36	30	26	40	40	30	30	28	36	35	31	32	33	25	27	22	25	32	33	32	35	35	26	36	31.3	
<b>BAYARD</b>		30	28	25	24	30	44	34	34	31	50	59	52	37	35	33	46	57	33	38	44	39	22	35	43	35	33	37	33	35	44	49	37.7	0700
•DURST		25	20	19	16	16	18	27	25	6	6	20	33	27	19	18	23	32	27	27	26	16	14	14	18	26	26	27	27	27	24	24	21.7	EDT
<b>DAVIS 3SE</b>		25	22	19	21	25	44	28																										

**ACON MD/DE/DC MARCH 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	
<b>DOVER 1SE</b> •DE DOT	<b>DE</b>	T					0.54	0.03	0.01				0.56	T					0.04	0.68		T				0.80	0.05						2.71	1600	
<b>SANDTOWN</b> U of D REC DEOS							1.06						0.61						0.43	0.14					DAILY DATA MISSING 3/22 - 4/2/2013 DUE TO STATION MALFUNCTION					2.24	2400				
<b>MIDDLETOWN 6N</b> LEGATES							0.52						0.66	0.02	0.01		0.03	0.01	0.60	0.07						0.69	0.05				0.06	2.72	2400		
<b>NEW CASTLE 2WNW</b> †ILG - WILMINGTON							0.24		T				0.81	T			0.05		0.50	0.20		0.02	T			0.58			T		0.14	2.54	2400		
<b>SEAFORD 1W</b> LAMBERTON							1.48						0.47						0.17	0.05						0.65	0.02		0.01		0.06	2.91	2400		
<b>GEORGETOWN 1E</b> †GED - SUSSEX CO ARPT		T	T	T			2.00	T	T				0.44	0.02				T	0.18	0.10		0.03			0.05	0.64	T		0.01		0.11	3.58	2400		
<b>REHOBOTH BEACH BW</b> U of D REC DEOS							1.09						DAILY DATA MISSING 3/9 - 3/20/2013 DUE TO STATION MALFUNCTION										0.04	0.83									0.24	2.20	2400
<b>FROSTBURG #2</b> •LATTA	<b>MD</b>	0.08	0.01	0.01	T		0.73	0.07	T	T			0.38	0.01	0.03			0.01	0.25	0.52		0.03	T			0.62	0.21	0.05	0.04				3.05	0700	
<b>LaVALE</b> MULLINS		0.8	0.4	1.1	T		8.0	0.8	0.2	T		0.06	0.22					T	0.73	T	T				0.12	0.51	0.03			0.27	2.46	2400			
<b>PASADENA 2N</b> HANSON							0.93						0.64	0.01					0.46	0.01						0.66	0.37				0.03	3.11	2400		
<b>LOTHIAN 2S</b> JUG BAY WETLANDS		DAILY DATA STOPPED DUE TO WEATHER STATION FAILURE DATA WILL RESUME ON 2 APRIL 2013 FOLLOWING REPLACEMENT'S INSTALLATION																												M	2400				
<b>LAUREL 2E</b> STOUDT		T	T	T			1.01		T			0.01	0.83	T			T		0.40	T		T			0.01	0.82	T	T		T	0.05	3.13	2359		
<b>HANOVER 1ESE</b> †BWI - BALTIMORE			T	T			0.75					0.01	0.63	T			T		0.39	T		T			T	0.82	T	T	T		0.04	2.64	2400		
<b>REISTERSTOWN</b> MULLER		T	T	T	0.03	0.02	1.06		T				1.08	T			0.04	T	0.37	0.04		T				0.59		0.01	T		0.05	3.29	2100		
<b>OWINGS MILLS 3SE</b> SHARROW		T	T	T			0.86					T	1.10	T	T		T	T	0.46	0.01		T				0.79		0.01	T		T	3.23	22-24'		
<b>BALTIMORE 2SE</b> MANFRE			T	T			0.70						0.62	T					0.38	0.01		T				0.76		T			0.04	2.51	2400		
<b>BALT INNER HARBOR</b> †DMH - MD SCI CENTER							0.54						0.60						0.40							0.68		0.01			0.04	2.27	2400		
<b>MANCHESTER 1SW</b> CLOSE		T	T	T			0.63					T	1.32				0.03	T	0.32			T				0.54	T	T	T		0.04	2.88	2300		
<b>WESTMINSTER 4SSE</b> HARTSOCK		T	T	T			0.67		T				1.44	T			T	T	0.44			T				0.46		T	T		0.08	3.09	1800		
<b>MILLERS 4NE</b> •MILLER		T	T	T			0.74	T					1.32	T	T		0.14	T	0.18	0.21		T	T			0.53	0.01	0.04	T	T	0.07	3.24	1800		
<b>BRYANS ROAD 2ENE</b> BRUMBACK				T			0.45	1.07					0.07	0.80				0.01	0.10	0.49						>	0.59					3.58	2359		
<b>EMITTSBURG 2SE</b> •GLASS							0.25	0.17	T				0.17	1.07				0.10		0.10	0.18					0.20	0.16					2.40	0700		
<b>McHENRY 3SW</b> •SINES DEEP CREEK		0.22	0.08	0.09	0.03		0.50	0.15	0.04				0.50	0.07	0.15		0.04	>	0.22	0.66		0.06	0.03			0.73	0.15	0.19	0.15			4.06	0700		
<b>DARLINGTON 1ENE</b> •CONOWINGO DAM		2.5	1.4	2.5	2.0		10.0	2.0	0.4				1.0	3.0					2.3	1.0		1.5	0.2			8.0	1.6	2.5	1.5			43.4	EDT		
							0.16	0.33					0.17	1.21				0.20	0.58							0.46						3.11	0700		
		SNOWFALL DATA NEVER REPORTED FOR MARCH 2013																												M	EDT				

ACON MD/DE/DC MARCH 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						0.22	0.30					0.16	0.99				T		0.63						0.24	0.40						2.94	700
NORBECK 1ESE BERGER			T				0.98						1.01	T					0.40	T					0.01	0.65		0.01				0.03	3.10	2200
POTOMAC 4NNE COHEN		T	T				1.10		T				1.08	T			T		0.42							T	0.75			T	0.05	3.41	2100	
OLNEY 1S GIANNOLA			T	T			0.82		T				1.00	T					0.36						T	0.51		T				0.03	2.73	2400
CLARKSBURG 2ENE HOLDEN		T	T	T		T	0.72		T			T	1.12	T			T	T	0.40						T	0.54		0.01	T			0.12	2.91	2400
ROCKVILLE 2W McGINNIS		T	T	0.00		T	0.79		0.00			T	1.12	T			T		0.43	T	0.00	T			0.01	0.61		T	T			0.03	2.99	2400
GLENMONT 1NNE ROSSEN						T	0.69		T			T	0.80	T				T	0.40						0.01	0.55		0.01				0.01	2.47	2400
BETHESDA 3NW SCAFIDE							0.80	0.09					0.82							0.37						0.01	0.52	0.03				0.02	2.66	2400
GAITHERSBURG 2WNW SHAW						T	1.02		T				1.00						0.40						T	0.48						0.04	2.95	2400
FOREST GLEN TERRY			T			0.01	1.01						0.84	T			T		0.40						0.03	0.61		T				0.02	2.92	2400
OXON HILL •SMITH		T		T			0.24	0.92		T			0.04	0.81	T			0.01	T	0.34						0.36	0.23		T				2.95	0700
HOLLYWOOD 3ENE GLEASON	0.05	>	>	>	>	>	>	>	2.09	0.01			0.11	0.49				0.01	0.13	0.39						0.18	0.42						3.88	2400
MECHANICSVILLE 4NNE •HASTINGS				T			0.70	1.05					0.46	0.42	T		T	T	0.22	0.46	T	T				0.30	0.35						3.96	0700
RIDGE 1N ZYLA						0.04	2.09						0.51				0.05	0.14	0.69						0.02	0.53						0.09	4.16	2400
ROYAL OAK 2SSW •SWAINE	0.01	T	T				1.33	0.10					0.78	T			T	T	0.09	0.32						0.80	0.02	T	T			0.04	3.49	1700
SMITHSBURG 3WNW HUTTO			T	T			0.44						0.73	T			0.13		0.11		T	T	T			0.42		T	T	T		0.21	2.04	2400
HAGERSTOWN 1E KEEFER		T	T	T			0.37					T	0.62	T			0.04		0.26		T	T	T		T	0.53	T	T	T			0.22	2.04	2400
SMITHSBURG 3NE VAUGHN				0.01			0.89		0.01				0.59				0.07		0.19							0.54		0.02				0.17	2.49	2400
SALISBURY 5ESE †SBY WICOMICO ARPT						T	3.09	0.01	T				0.70	T				0.01	0.13	0.06					0.08	0.52		T	T			0.25	4.85	2400
CRYSTAL CITY 1SE VA †DCA - NATIONAL ARPT						T	1.03					T	0.83	T			0.03		0.32						0.04	0.52		0.01	T			0.02	2.80	2400
CHANTILLY 3N †IAD - DULLES ARPT		T	T			0.03	0.92		T			T	1.16	T			0.03		0.46						0.05	0.44	T	T				0.07	3.16	2400
MARTINSBURG WV †MRB EAST-WV ARPT			T				0.43					T	0.54	T					0.32						0.05	0.66	0.02		T			0.20	2.22	2400
BAYARD •DURST		0.30	0.06	0.08	0.05	T	0.88	0.22	0.04				0.15	0.03	0.14	T	0.03	0.07	0.19	0.43			0.10	0.06	T		0.55	0.17	0.17	0.22	0.03		3.97	0700
DAVIS 3SE •LESHER		3.8	2.0	3.7	2.1	T	11.2	2.5	0.7				1.0	3.5	T			2.5	1.0			2.2	1.5	T		7.2	2.7	4.2	4.5	1.2			57.5	EDT
		4.2	2.1	4.1	6.7	0.2	11.1	3.1	1.8	T			0.9	5.8	0.2			3.5	0.2	T		4.7	1.0	T		6.2	4.8	3.9	3.7	0.7	T		68.9	EDT