

ACON MD/DE/DC JUNE 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	82.7	64.3	73.5	92	24,26	50	6	4	0	0	43	W	13	9.41	2.69	7	12	5	25.14	0.0		8.0	1600
U of D REC DEOS*	Sandtown	82.0	63.9	72.9	90	26	52	21	3	0	0	30		13	8.74	3.11	7	16	3	21.89				2400
<u>NEW CASTLE, DE</u>																								
Legates, David	Middletown 6N	82.2	62.7	72.5	91	25	51	5	3	0	0	23	WNW	18	8.46	3.22	7	21	1	22.12				2400
ILG - Wilmington	†New Castle 2WNW	82.5	63.9	73.2	92	25	52	5	4	0	0	43	WNW, NW	13,25	13.66	3.36	7	16	6	27.06	0.0		5.5	2400
<u>SUSSEX, DE</u>																								
Lamberton, Roy	Seaford 1W	86.7	64.5	75.6	95	25	53	5	10	0	0	59	SE	22	8.13	2.36	7	17	4	20.26	0.0		3.3	2400
GED - Sussex Co Arpt	†Georgetown 1E	83.5	65.2	74.4	92	25,26	53	6	7	0	0	46	WSW	13	12.24	2.98	3	16	4	27.09				2400
U of D REC DEOS*	Rehoboth Beach BW	79.0	66.2	72.6	93	25	57	5,14	3	0	0	27		14	8.99	2.12	3	15	3	23.02				2400
<u>ALLEGANY, MD</u>																								
Latta, Greg	·Frostburg #2	75.4	57.1	66.3	87	1	43	4	0	0	0				4.22	0.96	28	15	0	19.86	0.0		80.9	0700
Mullins, Nate**	LaVale	80.2	60.7	70.5	90	25	49	4	1	0	0				3.71	0.86	6	9	0	16.13	0.0		47.9	2400
<u>ANNE ARUNDEL, MD</u>																								
Hanson, Dan	Pasadena 2N	83.7	63.8	73.7	94	25	52	5	4	0	0	33	WSW	13	7.86	3.43	7	17	3	21.83	0.0		7.5	2400
Jug Bay Wetlands	Lothian 2S	85.3	62.9	74.1	94	25	50	5	8	0	0	22	N	14	10.35	3.22	7	19	4	16.67				2400
Stoudt, Jeff	Laurel 2E	81.1	65.8	73.5	92	1	55	5	2	0	0				7.68	2.19	7	16	2	22.97	0.0		9.5	2359
BWI - Baltimore	†Hanover 1ESE	83.2	64.7	73.9	93	25	53	5	4	0	0	43	WSW,NNW	13,25	7.81	2.25	28	16	3	21.67	0.0		8.0	2400
<u>BALTIMORE, MD</u>																								
Muller, Ray	Reisterstown	81.5	64.4	73.0	91	25	51	5	1	0	0	37	NE	25	6.66	1.96	7	15	2	23.60	0.0		17.1	2100
Sharrow, Marty	Owings Mills 3SE	82.0	63.4	72.7	92	24,25	52	5	3	0	0				7.20	2.06	7	13	3	24.03	0.0		18.3	22-24'
<u>CITY of BALTIMORE, MD</u>																								
Manfre, Joe	Baltimore 2SE	86.7	70.9	78.8	97	25	63	14	9	0	0				8.08	3.02	10	14	3	24.33	0.0		4.7	2400
DMH - MD Sci Center	†Balt Inner Harbor	86.5	70.9	78.7	96	1,24,25	63	14	9	0	0				8.68	3.22	10	14	3	22.84				2400
<u>CARROLL, MD</u>																								
Close Jr., Herb	Manchester 1SW	80.4	60.7	70.6	91	24	50	4	2	0	0	31	WNW	11	6.67	1.37	10	20	2	21.38	0.0		33.8	2300
Hartsock, Ralph	Westminster 4SSE	85.3	63.5	74.4	95	25	51	5	6	0	0	49	WSW	14	6.94	1.77	10	14	2	23.00	0.0		20.8	1800
Miller, Bobby	·Millers 4NE	80.4	60.5	70.5	89	24	48	5	0	0	0	46	WNW	28	5.64	1.36	10	17	2	21.63	0.0		30.2	1800
<u>CHARLES, MD</u>																								
Brumback, Marty	Bryans Road 2ESE	DATA DELAYED																	8.20			9.2	0700	
<u>FREDERICK, MD</u>																								
Glass, Eric	·Emmitsburg 2SE	79.8	61.4	70.6	88	25	50	5	0	0	0				3.86	0.75	7	12	0	16.94	0.0		21.0	0700
<u>GARRETT, MD</u>																								
Sines Deep Creek	·McHenry 3SW	74.6	53.8	64.2	86	2	41	5	0	0	0				4.98	1.00	28	15	1	24.01	0.0		138.4	0700
<u>HARFORD, MD</u>																								
Conowingo Dam	·Darlington 1ENE	80.9	61.5	71.2	90	26	52	5	2	0	0				8.74	1.77	8	12	3	26.15	0.0		4.4	0700
Phillips Army Air Field	·Aberdeen 2S	82.5	64.6	73.6	92	26	52	5	3	0	0				9.44	2.31	7	12	3	22.72	0.0		5.1	0700
<u>MONTGOMERY, MD</u>																								
Berger, Ron	Norbeck 1ESE	81.6	63.5	72.6	90	25	52	5	1	0	0				7.96	2.17	10	15	3	22.93	0.0		11.7	2200
Cohen, Rob	Potomac 4NNE	81.2	64.2	72.7	90	1,25	53	5	2	0	0				7.64	2.49	10	12	2	21.66	0.0		10.1	2100
Giannola, Rich	Olney 1S	80.8	63.9	72.4	90	24,25	53	5	2	0	0				7.86	2.52	10	16	3	22.10	0.0		12.9	2400
Holden, Rick	Clarksburg 2ENE	80.1	62.9	71.5	89	24	53	4	0	0	0	42	SW	25	10.48	5.32	10	15	3	30.11	0.0		24.0	2400

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

OBSERVER	COUNTY, STATE STATION	TEMPERATURE							PEAK WIND			PRECIPITATION				SNOWFALL			OBS TIME		
		AVG MAX	AVG MIN	MEAN	MAX DAY	MIN DAY	MAX ≥ 90	MAX ≤ 32	MIN ≤ 32	GUST	DIR	DAY	TOTAL	MAX DAY	DAY ≥ .01"	DAYS ≥ 1"	Year 2Date	TOTAL		MAX DAY	DAY
<u>MONTGOMERY, MD (CON'T)</u>																					
McGinnis, Alexander	Rockville 2W	81.3	64.6	73.0	90 1	54 5	1	0	0				9.17	3.05	10	15	3	23.01	0.0	14.6	2400
Rossen, Stan	Glenmont 1NNE	82.7	64.5	73.6	93 1	54 5	4	0	0	13	10		8.83	2.58	10	16	3	23.02	0.0	9.9	2400
Scafide, Tony	Bethesda 3NW	81.0	65.0	73.0	89 25	54 5	0	0	0	20	13		6.25	1.69	10	14	2	22.27			2400
Shaw, Kevin	Gaithersburg 2WNW	81.6	64.3	72.9	91 25	54 5	2	0	0	23	N,N 14,25		9.47	2.33	10	13	4	25.84	0.0	15.4	2400
Terry, Joe	Forest Glen	85.0	64.2	74.6	95 25	52 5	6	0	0	27	W 13		7.33	2.17	7	15	2	22.24	0.0	10.9	2400
<u>PRINCE GEORGE'S, MD</u>																					
Smith, Brian	·Oxon Hill	83.5	65.3	74.4	91 1,25,26	54 5	4	0	0				10.92	2.31	29	15	5	23.79	0.0	8.0	0700
<u>ST. MARY'S, MD</u>																					
Gleason, Wes	Hollywood 3ENE	82.2	67.9	75.0	90 25,26	58 5	2	0	0				6.78	2.52	8	15	2	22.70	0.0	5.2	24T/7P
Hastings, Sandy	·Mechanicsville 4NNE	81.3	62.6	72.0	89 1,27	51 5	0	0	0				7.09	1.44	7	14	2	23.29	0.0	4.6	0700
Zyla, John	Ridge 1N	82.9	67.0	75.0	92 25	59 5	6	0	0	26	SW 2		10.49	5.18	7	15	2	27.53	0.0	10.9	2400
<u>TALBOT, MD</u>																					
Swaine III, John	·Royal Oak 2SSW	83.8	65.1	74.5	91 24-26	54 21	5	0	0				9.23	2.65	7	15	3	24.79	0.0	6.1	1700
<u>WASHINGTON, MD</u>																					
Hutto, Mac	Smithsburg 3WNW	81.4	61.4	71.4	90 1	47 4	2	0	0	33	13,25		6.80	1.31	10	16	1	19.65	0.0	25.6	2400
Keefer, Greg	Hagerstown 1E	82.1	63.3	72.7	92 25	51 5	3	0	0	38	NW 25		7.36	1.30	10	15	2	19.67	0.0	18.4	2400
Vaughn, Jim	Smithsburg 3NE	83.5	63.0	73.3	93 24	50 4	6	0	0	78	WSW 25		5.47	0.87	10	17	0	18.52	0.0	26.6	2400
<u>WICOMICO, MD</u>																					
SBY - Wicomico Arpt	†Salisbury 5ESE	85.2	66.5	75.9	93 25,28	54 5,6	8	0	0	56	WSW 13		9.92	2.29	28	13	5	28.57	0.0	2.8	2400
<u>ARLINGTON, VA</u>																					
DCA - National Arpt	†Crystal City 1SE	84.4	68.6	76.5	94 25	59 5	6	0	0	53	W 28		9.97	2.86	28	15	3	22.55	0.0	3.1	2400
<u>LOUDOUN, VA</u>																					
IAD - Dulles Intl Arpt	†Chantilly 3N	82.6	63.9	73.3	92 25	51 5	4	0	0	52	W 13		4.64	0.98	10	12	0	18.63	0.0	12.7	2400
<u>BERKELEY, WV</u>																					
MRB - East-WV Arpt	†Martinsburg 4SSW	82.1	62.4	72.2	91 25	51 4,5	4	0	0	51	WNW 13		4.00	0.89	10	13	0	15.26			2400
<u>GRANT, WV</u>																					
Durst, Steven	·Bayard	75.2	52.7	64.0	85 1,2	42 4-7	0	0	0				6.42	1.74	14	17	2	25.52	0.0	171.9	0700
<u>TUCKER, WV</u>																					
Leshner, David	·Davis 3SE	70.9	55.5	63.2	81 2	42 4	0	0	0				7.53	1.83	14	17	2	31.62	0.0	223.8	0700
MD/DE/VA SECTION AVERAGES		82.2	63.9	73.1	92 25	53 5	3	0	0	38			8.00	2.30		15	3	22.81	0.0	19.3	

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 30TH IS INCLUDED IN 7/1/2013 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 JUNE 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	89	87	78	78	79	77	70	77	80	78	82	85	87	73	81	84	87	86	78	79	79	81	83	92	91	92	90	88	86	84		82.7	1600
DE DOT		69	69	67	60	54	50	64	63	62	69	68	68	66	56	57	63	69	66	62	56	55	59	63	73	70	70	70	72	67	73		64.3	EDT
SANDTOWN		89	84	78	M	78	76	71	79	81	80	82	84	87	75	81	82	84	80	77	78	79	85	81	90	90	90	88	87	85	82		82.0	2400
U of D REC DEOS		69	73	70	M	61	54	64	63	62	67	69	67	66	57	55	60	66	61	58	54	52	57	63	72	69	69	70	68	66	73		63.9	EDT
MIDDLETOWN 6N		89	86	80	75	78	73	71	79	82	78	82	83	86	77	82	83	86	76	78	78	80	86	81	90	91	90	86	87	88	84		82.2	2400
LEGATES		67	69	63	54	51	53	63	62	61	68	67	66	67	57	55	58	65	63	58	54	53	57	63	70	69	68	71	70	67	70		62.7	EDT
NEW CASTLE 2WNW		90	88	79	76	77	75	72	79	80	77	83	84	85	78	82	84	86	78	80	78	80	84	82	91	92	90	88	87	86	83		82.5	2400
†ILG - WILMINGTON		69	70	65	57	52	59	63	63	63	68	69	66	62	57	56	60	67	63	62	59	58	60	66	69	68	69	73	68	67	68		63.9	2400
SEAFORD 1W		94	90	81	81	85	80	75	80	87	84	87	89	92	78	86	88	88	80	81	84	88	91	87	93	95	95	93	93	91	88		86.7	2400
LAMBERTON		71	71	68	58	53	54	67	64	62	68	70	67	69	58	56	64	71	64	58	54	53	60	65	71	70	70	71	68	67	73		64.5	EDT
GEORGETOWN 1E		91	89	76	77	77	77	77	77	82	82	84	86	91	75	83	87	85	80	76	78	79	83	85	91	92	92	90	90	87	85		83.5	2400
†GED - SUSSEX CO ARPT		69	71	69	57	55	53	67	66	62	68	71	70	68	58	59	65	71	65	59	55	55	60	66	72	72	71	72	69	69	73		65.2	2400
REHOBOTH BEACH BW		87	89	72	69	68	69	69	72	72	75	84	86	91	74	76	87	84	75	68	72	70	73	81	91	93	89	86	89	82	80		79.0	2400
U of D REC DEOS		71	70	64	61	57	61	64	65	63	65	70	71	66	57	61	68	71	65	64	59	59	62	68	74	75	74	74	70	70	70		66.2	EDT
FROSTBURG #2	MD	87	85	77	69	70	75	60	64	71	75	74	74	80	71	70	74	73	78	71	71	78	82	83	82	82	85	77	71	76	78		75.4	0700
·LATTA		60	66	59	43	49	50	56	54	54	56	60	60	62	53	51	55	59	61	53	54	56	57	61	62	63	63	60	62	58	58		57.1	EDT
LaVALE		87	81	73	83	76	69	66	77	81	78	78	86	76	75	81	78	85	74	77	81	84	85	88	83	90	85	74	85	83	87		80.2	2400
MULLINS		61	67	58	49	51	59	64	62	60	60	60	65	65	59	53	63	65	63	59	54	58	60	62	63	61	65	65	69	60	62		60.7	EDT
PASADENA 2N		92	88	80	79	80	75	71	82	82	79	84	88	86	79	84	85	88	79	79	80	81	84	83	93	94	92	84	89	89	86		83.7	2400
HANSON		68	69	64	56	52	59	66	63	62	69	67	66	69	59	57	61	66	61	60	59	55	61	66	70	67	67	69	70	66	72		63.8	EDT
LOTHIAN 2S		93	89	82	81	80	76	72	84	83	82	86	91	90	82	86	87	88	78	79	82	84	86	85	94	94	94	86	90	90	87		85.3	2400
JUG BAY WETLANDS		65	70	65	54	50	55	66	63	61	68	67	64	68	59	56	61	68	63	60	58	53	59	64	69	67	66	69	69	65	71		62.9	EDT
LAUREL 2E		92	84	75	76	79	74	71	77	77	77	78	84	84	77	81	82	85	77	75	79	81	88	81	87	91	86	82	85	85	83		81.1	2359
STOUDT		71	68	67	58	55	62	65	65	63	69	67	67	66	60	63	64	71	65	63	61	59	64	68	72	71	69	70	70	68	73		65.8	2359
HANOVER 1ESE		91	85	81	76	78	73	71	81	80	79	83	88	86	79	83	85	88	78	78	80	82	86	83	92	93	92	85	87	87	86		83.2	2400
†BWI - BALTIMORE		69	69	66	58	53	60	66	64	63	69	67	66	69	60	58	62	69	63	61	58	56	61	66	70	68	68	69	71	68	73		64.7	2400
REISTERSTOWN		86	82	82	73	76	69	69	78	80	78	81	86	84	77	80	88	86	76	76	80	83	86	88	88	91	85	83	85	84	86		81.5	2100
MULLER		67	66	65	55	51	59	62	62	68	67	65	66	67	64	60	60	68	63	61	60	66	64	66	70	69	66	69	70	68	69		64.4	EDT
OWINGS MILLS 3SE		91	83	79	75	78	71	70	78	81	77	81	84	85	77	82	82	87	76	77	79	82	88	84	92	92	89	84	87	86	83		82.0	22-24'
SHARROW		67	68	67	55	52	60	62	63	64	67	64	64	67	57	58	61	68	64	62	56	56	61	64	71	67	67	68	68	65	69		63.4	EDT
BALTIMORE 2SE		95	90	83	80	81	78	75	85	85	80	88	91	89	82	86	88	92	82	80	84	85	88	89	95	97	96	87	92	90	88		86.7	2400
MANFRE		75	74	70	64	65	68	69	69	72	72	70	71	72	63	67	72	76	70	69	67	67	70	73	76	72	73	75	75	73	78		70.9	EDT
BALT INNER HARBOR		96	89	83	80	82	77	74	84	83	81	87	90	90	82	86	88	92	83	81	84	84	87	86	96	96	95	87	92	92	88		86.5	2400
†DMH - MD SCI CENTER		75	73	70	65	65	68	69	69	71	72	70	71	72	63	68	72	76	70	69	67	67	70	73	76	72	73	75	75	73	78		70.9	2400
MANCHESTER 1SW		90	83	80	73	76	69	68	75	79	76	77	82	81	74	79	80	85	75	75	80	81	85	84	91	89	87	84	86	84	84		80.4	2300
CLOSE		65	67	60	50	54	57	59	61	60	64	62	62	62	53	55	62	64	62	57	56	54	59	62	70	68	62	66	64	61	64		60.7	EDT
WESTMINSTER 4SSE		94	91	85	78	83	79	73	82	87	86	84	89	84	78	86	82	85	80	82	82	83	87	88	92	95	88	87	91	87	90		85.3	1800
HARTSOCK		69	71	67	55	51	61	63	64	60	68	64	66	66	58	57	60	67	66	62	57	57	60	64	70	69	66	66	70	65	67		63.5	EDT
MILLERS 4NE		88	86	79	75	76	75	68	75	79	76	78	81	81	75	79	78	84	81	75	78	80	84	83	89	88	87	85	82	83	84		80.4	1800
·MILLER		64	68	63	51	48	58	60	62	57	65	63	63	63	55	54	56	63	65	59	54	54	56	62	68	67	63	65	65	61	64		60.5	EDT
BRYANS ROAD 2ENE		DATA DELAYED																															M	2359
BRUMBACK		DATA DELAYED																															M	EDT
EMITTSBURG 2SE		87	87	80	79	73	76	70	68	75	78	78	83	80	76	78	79	83	76	75	77	80	83	83	88	88	86	85	83	83		79.8	0700	
·GLASS		63	69	65	53	50	54	61	62	59	63	64	63	64	60	55	59	62	64	58	56	56	57	63	67	66	65	65	68	66	66		61.4	EDT
McHENRY 3SW		85	86	75	68	70	75	62	65	70	75	72	70	79	67	69	73	71	77	70	73	79	83	82	85	82	83	76	68	73	75		74.6	0700
·SINES DEEP CREEK		51	58	57	43	41	45	57	55	52	53	57	58	59	63	47	47	57	59	57	50	55	56	56	53	57	60	60	56	55		53.8	EDT	
DARLINGTON 1ENE		88	86	85	80	75	77																											

ACON MD/DE/DC JUNE 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	89 70	88 73	84 68	79 59	76 52	80 58	77 64	72 65	77 62	77 63	80 67	80 65	83 67	84 59	87 59	79 60	82 63	81 69	86 65	77 59	78 59	81 61	82 63	84 71	80 68	90 68	92 68	90 70	86 72	86 68	86 70		82.5 64.6	700
NORBECK 1ESE BERGER		89 68	82 67	79 67	74 55	79 52	72 60	70 63	77 64	80 61	79 67	80 66	87 65	84 66	77 58	81 58	82 61	86 68	76 64	76 62	79 58	84 56	86 60	83 66	89 69	90 68	88 66	83 67	86 69	86 65	84 69		81.6 63.5	2200 EDT	
POTOMAC 4NNE COHEN		90 67	83 68	75 67	75 57	79 53	72 64	70 64	76 63	78 62	77 68	82 65	86 65	84 68	77 60	80 57	84 62	86 66	76 63	75 66	78 63	81 67	81 68	86 69	84 69	90 67	88 68	80 69	85 65	86 70		81.2 64.2	2100 EDT		
OLNEY 1S GIANNOLA		89 69	82 68	78 66	75 54	77 53	70 61	70 63	77 64	79 62	77 67	80 65	85 64	84 66	76 59	81 58	82 62	86 67	77 65	73 62	77 60	80 56	85 61	82 67	90 71	90 68	87 66	82 68	86 70	85 65	83 71		80.8 63.9	2400 EDT	
CLARKSBURG 2ENE HOLDEN		87 67	80 66	78 62	72 53	77 58	71 59	68 62	76 63	80 59	78 65	79 64	84 66	84 65	76 57	78 58	80 66	85 67	72 63	76 60	77 60	81 57	84 62	82 65	89 66	88 65	87 64	82 67	83 64	84 67	85 67		80.1 62.9	2400	
ROCKVILLE 2W MCGINNIS		90 68	84 68	79 65	74 56	79 54	71 63	70 65	77 63	79 63	79 67	80 65	86 65	84 67	76 60	80 61	83 64	85 67	73 65	75 63	78 61	83 58	86 63	83 68	89 70	89 67	88 68	83 68	87 69	86 65	84 71		81.3 64.6	2400	
GLENMONT 1NNE ROSSEN		93 68	85 69	78 65	76 57	80 54	72 61	70 66	79 65	81 62	79 69	81 66	86 66	87 67	78 60	82 58	83 62	87 68	74 65	76 62	80 59	84 57	88 61	85 67	92 69	91 68	90 68	83 69	88 70	88 66	85 71		82.7 64.5	2400	
BETHESDA 3NW SCAFIDE		89 68	82 67	79 67	74 55	79 52	72 60	70 63	77 64	80 61	79 67	80 66	87 65	84 66	77 58	81 58	82 61	86 68	76 64	76 62	79 58	84 56	86 60	83 66	89 68	90 68	88 66	83 67	86 69	86 65	84 69		81.6 63.5	2400 EDT	
GAITHERSBURG 2WNW SHAW		90 68	83 68	79 67	77 56	78 54	71 63	70 64	79 63	79 62	77 67	80 65	87 65	84 67	77 60	82 59	81 63	85 67	74 66	77 63	79 60	82 58	86 62	86 67	89 69	91 67	88 67	81 68	84 70	87 66	84 70		81.6 64.3	2400 EDT	
FOREST GLEN TERRY		92 67	85 68	82 66	79 56	82 52	74 63	71 65	83 64	83 62	81 69	84 65	90 65	88 67	82 59	84 57	87 63	89 67	76 64	79 63	82 60	86 56	89 63	88 68	93 69	95 68	93 67	85 68	90 69	89 65	89 71		85.0 64.2	2400 EDT	
OXON HILL ·SMITH		91 67	91 69	85 68	81 60	78 54	79 59	75 65	71 66	82 65	82 69	80 67	84 67	89 69	87 59	79 60	83 65	85 66	86 70	76 64	77 61	79 61	82 57	88 62	85 68	91 68	91 70	89 69	84 70	88 67	88 69		83.5 65.3	0700 EDT	
HOLLYWOOD 3ENE GLEASON		89 73	85 71	82 68	78 60	78 58	75 63	72 68	75 67	80 65	80 71	83 71	88 71	88 69	77 62	82 63	85 68	84 72	76 65	77 65	77 63	79 60	83 65	84 72	89 72	90 71	90 74	82 72	88 72	86 73	83 72		82.2 67.9	2400 EDT	
MECHANICSVILLE 4NNE ·HASTINGS		89 68	86 68	84 68	74 57	77 51	73 55	71 64	75 62	80 62	78 68	82 65	88 68	88 58	74 58	81 60	85 62	84 61	75 58	78 61	75 53	78 54	83 61	78 67	88 67	88 70	88 68	89 68	82 68	87 70	84 68	84 70		81.3 62.6	0700 EDT
RIDGE 1N ZYLA		92 72	89 69	76 68	77 61	80 59	75 63	72 68	74 64	80 65	82 71	84 70	89 68	90 65	75 60	83 61	87 68	84 70	76 64	77 63	80 61	80 60	86 65	82 69	92 71	92 73	90 73	84 71	90 74	88 73	84 76		82.9 67.0	2400 EDT	
ROYAL OAK 2SSW ·SWAINE		89 70	87 73	81 68	76 63	80 62	80 58	73 67	78 65	84 61	82 60	85 70	88 70	90 71	77 58	82 60	85 63	86 70	82 65	79 61	79 57	83 54	86 58	82 66	91 70	91 67	91 67	86 71	90 68	87 66	85 75		83.8 65.1	1700 EDT	
SMITHSBURG 3WNW HUTTO		90 69	82 69	78 61	75 47	78 49	68 62	69 63	77 60	81 57	80 67	78 64	86 63	79 66	77 59	81 54	79 59	84 64	77 63	80 60	80 55	83 57	87 57	87 63	89 68	90 65	86 64	87 65	85 66	85 64	87 63		81.4 61.4	2400 EDT	
HAGERSTOWN 1E KEEFER		90 70	83 69	77 63	75 52	79 51	68 63	68 63	77 63	81 60	80 68	87 64	82 65	79 67	81 61	80 57	86 66	77 66	79 60	80 57	83 59	86 59	88 66	91 70	92 68	89 66	85 66	86 69	86 65	86 64	87 64		82.1 63.3	2400 EDT	
SMITHSBURG 3NE VAUGHN		91 71	84 67	79 62	78 50	83 52	69 63	69 63	78 63	83 61	81 59	80 68	87 64	82 65	78 56	80 60	87 68	79 65	82 60	82 59	85 60	88 59	91 66	93 65	92 65	91 66	87 65	87 65	87 65	88 64	90 64		83.5 63.0	2400 EDT	
SALISBURY 5ESE ‡SBY WICOMICO ARPT		91 71	89 73	82 72	79 58	81 54	79 54	80 70	78 65	84 61	85 71	86 73	90 70	92 70	76 60	84 59	88 64	84 72	81 66	77 60	80 56	81 56	87 63	88 67	92 74	93 74	92 74	90 74	93 70	88 71	85 74		85.2 66.5	2400	
CRYSTAL CITY 1SE VA ‡DCA - NATIONAL ARPT		91 72	86 72	83 69	78 62	80 59	76 64	73 69	82 68	83 68	80 70	85 68	91 70	90 71	81 62	85 63	87 69	86 73	78 68	78 67	80 66	84 63	86 67	86 72	90 73	94 72	91 73	84 72	89 69	87 70	87 76		84.4 68.6	2400	
CHANTILLY 3N ‡IAD - DULLES ARPT		90 67	84 68	81 66	75 55	78 51	71 62	70 65	80 63	80 62	81 68	84 66	89 65	86 67	79 61	82 57	84 62	87 66	74 65	77 63	79 60	83 57	86 63	86 68	90 69	92 67	90 67	80 67	88 67	87 63	86 68		82.6 63.9	2400	
MARTINSBURG WV ‡MRB EAST-WV ARPT		90 65	81 68	79 62	76 51	78 51	66 62	68 63	80 62	79 61	80 65	82 64	88 65	84 67	79 62	82 57	81 61	87 65	77 67	79 60	79 58	82 56	87 57	87 63	90 67	91 66	90 64	82 66	87 66	86 65	86 65		82.1 62.4	2400	
BAYARD ·DURST		85 49	85 55	75 56	71 42	70 42	75 42	65 42	66 55	71 50	76 58	76 60	69 60	80 53	70 45	68 45	73 56	73 58	69 58	72 52	81 50	82 51	82 54	83 55	81 57	83 61	76 58	69 59	74 55	78 53		75.2 52.7	0700 EDT		
DAVIS 3SE ·LESHER		80 58	81 63	67 53	65 42	69 43	62 55	62 56	69 51	62 51	69 56	71 56	68 56	63 56	75 48	64 47	62 51	69 59	70 59	75 57	70 55	70 56	80 58	77 60	79 61	77 61	79 63	71 62	64 55	70 55		70.9 55.5	0700 EDT		

ACON MD/DE/DC JUNE 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			1.45				2.69	1.18		0.11	0.23		1.24	0.15				1.37	0.13					0.18				0.36	0.32	M	M	9.41	1600	
SANDTOWN U of D REC DEOS				0.07			0.10	3.11	0.02		0.57			1.13	0.15		0.24		1.86	0.01					0.16			0.40	0.59	0.16	0.01	0.16	8.74	2400	
MIDDLETOWN 6N LEGATES			0.09	0.39	0.01		0.25	3.22	0.18	0.01	0.89	0.01		0.92	0.10		0.28	0.29	0.44						0.22		0.05	0.02	0.44	0.02	0.01	0.62	8.46	2400	
NEW CASTLE 2WNW †ILG - WILMINGTON			0.04	1.66			0.26	3.36	T		1.81			0.85	0.11		0.35	0.49	1.06						0.06	0.02	0.02	T	0.57	1.25		1.75	13.66	2400	
SEAFORD 1W LAMBERTON			0.13	1.11				2.36	0.12		0.66			0.25	0.05		0.06	0.01	2.01	0.01					0.06	0.04	0.01			1.10	0.01	0.14	8.13	2400	
GEORGETOWN 1E †GED - SUSSEX CO ARPT			0.46	2.98				2.18	0.57		2.32	T	0.05	0.66	0.12		0.06		2.10						0.07	0.01		T	0.07	0.42	0.04	0.13	12.24	2400	
REHOBOTH BEACH BW U of D REC DEOS			0.25	2.12				1.26	0.39		0.77	0.11		0.73	0.14		0.04	0.05	1.32									0.63	0.49	0.14	0.55	8.99	2400		
FROSTBURG #2 ·LATTA	MD				0.05		0.04	0.91	0.23		0.17	0.48	0.04	0.25	0.21		T	0.03	T	0.49						0.15		0.06		0.96	0.15		4.22	0700	
LaVALE MULLINS							0.86	0.15			0.73			0.42		0.03			0.38						0.40	T			0.36	T		0.38	3.71	2400	
PASADENA 2N HANSON		0.01	0.21	0.41			0.18	3.43			1.22			0.51	0.11				1.13						0.10	0.04	0.14	0.14	0.03	0.03	0.01	0.16	7.86	2400	
LOTHIAN 2S JUG BAY WETLANDS			0.25	0.81	0.01		0.33	3.22	0.02	0.01	1.17			0.17	0.04				1.07						0.10	0.06	0.16	0.02	0.42	2.30	0.01	0.18	10.35	2400	
LAUREL 2E STOUDT			0.58	0.37			0.32	2.19	T	0.02	1.87			0.48	0.03		T		0.25	T					0.27	0.05	0.16	0.08	0.03	0.26		0.72	7.68	2359	
HANOVER 1ESE †BWI - BALTIMORE			0.24	0.44			0.18	2.25	T	T	1.80			T	1.30	0.04		0.01	0.35	T					0.04	0.02	0.06	0.34	0.66	0.02		0.06	7.81	2400	
REISTERSTOWN MULLER			0.40	0.36			0.32	1.96			1.62		T	0.38	0.02		0.03	0.06	0.36	0.26						0.13			0.45		0.25		0.06	6.66	2100
OWINGS MILLS 3SE SHARROW			0.47	0.35			0.19	2.06	T		1.61	T		0.27	T		T	0.01	0.07	0.07					T	T	0.11	0.15	0.59		1.25	7.20	22-24'		
BALTIMORE 2SE MANFRE			0.25	0.17			0.17	2.15			3.02			1.18	0.03				0.21							0.05		0.18	0.47	0.05	0.08		0.07	8.08	2400
BALT INNER HARBOR †DMH - MD SCI CENTER			0.24	0.84			0.16	2.05			3.22			1.06	0.03				0.14						0.06		0.18	0.46	0.07	0.10		0.07	8.68	2400	
MANCHESTER 1SW CLOSE				0.28			0.72	0.93	0.01		1.37	0.01	0.02	0.80	0.08		0.14	0.01	0.13	0.10					0.09	T	0.36	0.02	0.29	1.12	0.18	0.01	6.67	2300	
WESTMINSTER 4SSE HARTSOCK			T	0.34			0.28	1.43			1.77	0.35		0.92	0.05		0.04		0.35	0.41					0.11			0.12	0.56	0.21			6.94	1800	
MILLERS 4NE ·MILLER				0.19			0.33	1.23	0.06		1.36	0.15		0.91	0.05		0.20		0.07	0.08	T				0.05			0.05	0.20	0.62	0.04	0.05	5.64	1800	
BRYANS ROAD 2ENE BRUMBACK		DATA DELAYED																												M	M	2359			
EMITTSBURG 2SE ·GLASS				0.46				0.75	0.52		0.14	0.42			0.52				0.03		0.66							0.05	0.02		0.18	0.18	3.86	0700	
McHENRY 3SW ·SINES DEEP CREEK				0.10			0.09	0.40	0.35		0.14	0.15	0.10	0.33	0.94			0.06	0.15	0.45								0.35	1.00	0.37	0.37	4.98	0700		
DARLINGTON 1ENE ·CONOWINGO DAM				0.50	0.10			1.45	1.77		0.38	1.29			0.90			0.26		0.39						0.45			0.48	0.77			8.74	0700	

ACON MD/DE/DC JUNE 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			0.69	0.65			2.31	M	M	2.05	0.87			1.52	0.05				0.14					T		0.06	0.03	0.73	0.34		9.44 0.0	700		
NORBECK 1ESE BERGER			1.17	0.29			0.39	1.90	0.01	T	2.17		T	0.65	0.02				0.14					0.30	0.04		0.55	0.03	0.03		0.27	7.96 0.0	2200 EDT		
POTOMAC 4NNE COHEN			0.92	0.20			0.43	1.69	0.02		2.49	T		0.71	T		T		0.15	T				0.42	0.03		0.48		0.10		T	7.64 0.0	2100 EDT		
OLNEY 1S GIANNOLA			>	1.52			>	2.07	0.01		2.52			0.86	0.02				0.10					0.30	0.07	0.18	0.05	0.01	0.02		0.13	7.86 0.0	2400 EDT		
CLARKSBURG 2ENE HOLDEN			0.35	0.52			1.22	0.71	T	0.04	5.32			0.90	0.01		T		0.22	0.02				0.07	0.45	0.21	0.32		T		0.12	10.48 0.0	2400		
ROCKVILLE 2W McGINNIS			1.40	0.24			0.84	1.20	0.01	0.05	3.05			0.91			T		0.09	0.00				0.36	0.05	0.18	0.42	T	0.13		0.24	9.17 0.0	2400		
GLENMONT 1NNE ROSSEN			1.00	0.54			0.70	1.58	0.01	T	2.58	T	T	0.71	0.02				0.13					0.45	0.02	0.14	0.35	0.13	0.17		0.30	8.83 0.0	2400		
BETHESDA 3NW SCAFIDE			0.54	0.33			0.34	1.57			1.69			0.22	0.02				0.14					0.34		0.06	0.04		0.18	0.01	0.77	6.25 —	2400 EDT		
GAITHERSBURG 2WNW SHAW			2.05	0.25			1.12	0.88		T	2.33			1.39	T				0.29					0.14	0.28	0.14	0.37		0.15		0.08	9.47 0.0	2400 EDT		
FOREST GLEN TERRY			0.55	0.66			0.42	2.17	0.01		1.66			0.33	0.02				0.15					0.51	T	0.03	0.14	0.01	0.32		0.35	7.33 0.0	2400 EDT		
OXON HILL ·SMITH				1.07	0.36			1.24	0.99	0.02	1.14	2.19		0.05	T		T	0.02	0.38					T	0.30	0.05	T	0.02	0.78	2.31		10.92 0.0	0700 EDT		
HOLLYWOOD 3ENE GLEASON				0.15	0.21			0.02	2.52	0.13	T	1.05		0.71	T		0.09	0.01	0.92					0.02	0.08	0.08			0.01	0.78			6.78 0.0	700 EDT	
MECHANICSVILLE 4NNE ·HASTINGS				1.02				1.44	0.73		0.54	0.80		0.52	0.12	T		0.14		0.74				0.05	0.23	0.08		T	0.04	0.64			7.09 0.0	0700 EDT	
RIDGE 1N ZYLA			0.52	0.14				5.18	0.78		1.42	0.28		0.51	0.02			0.21	0.76					0.22	0.22		0.11	0.11	T	0.01			10.49 0.0	2400 EDT	
ROYAL OAK 2SSW ·SWAINE			T	1.15				2.65	0.75		0.35	0.52		0.09	0.25			0.20	0.79					0.19	0.11		0.09	0.09	1.25	0.75			9.23 0.0	1700 EDT	
SMITHSBURG 3WNW HUTTO			0.77	0.57			0.72	0.50			1.31	0.01		0.63	0.01		0.05		0.08	0.26						0.08		0.15	0.66	0.95	0.05			6.80 0.0	2400 EDT
HAGERSTOWN 1E KEEFER			0.85	0.52			0.71	0.33	T	T	1.30	0.01	T	0.62			0.01		0.76	0.65					T	0.01	T	0.39	0.01	1.17	0.02			7.36 0.0	2400 EDT
SMITHSBURG 3NE VAUGHN			0.53	0.59			0.65	0.27		0.05	0.87	0.02		0.75			0.03		0.02	0.61						0.07	0.03	0.03	0.31	0.59	0.05			5.47 0.0	2400 EDT
SALISBURY 5ESE †SBY WICOMICO ARPT			0.09	1.19	T		T	1.58	0.56		0.55			0.67	0.04		1.03	0.04	1.10					T				T	2.29	0.07	0.71			9.92 0.0	2400
CRYSTAL CITY 1SE VA †DCA - NATIONAL ARPT			0.12	0.42			0.85	1.67	T	0.01	2.77			0.02	0.02		T	T	0.23					0.46	0.02	T	0.01	0.23	2.86		0.28			9.97 0.0	2400
CHANTILLY 3N †IAD - DULLES ARPT			0.73	0.19			0.66	0.82	T	0.18	0.98		T	0.31	T		T		0.21					0.09	T	0.01	0.27	T	0.19		T			4.64 0.0	2400
MARTINSBURG WV †MRB EAST-WV ARPT			0.42	0.18			0.63	0.25	T		0.89	T	T	0.41			T		0.02	0.01				T	0.42	T	0.03	0.20	0.01	0.53				4.00 —	2400
BAYARD ·DURST				0.02	0.05		0.02	0.42	0.30		0.11	0.35	0.02	0.68	1.74			0.02		0.30						0.27		0.13	0.76	1.19	0.04			6.42 0.0	0700 EDT
DAVIS 3SE ·LESHER			T	0.12	0.07		0.01	0.69	0.29	0.02	0.19	0.58	0.07	0.70	1.83	T		T		0.28					0.01	0.10		0.29	0.95	1.33				7.53 0.0	0700 EDT