

**ACON MD/DE/DC AUGUST 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	Seasn 2Date	
<b>KENT, DE</b>																					
Delaware DOT	·Dover 1SE	82.4	65.4	73.9	89 9	55 16	0	0	0				4.29	2.02	29	14	1	38.48	0.0	0.0	1600
U of D REC DEOS*	Sandtown	80.8	63.3	72.0	88 9	51 16	0	0	0	20	14		3.86	1.36	1	13	1	32.25			2400
<b>NEW CASTLE, DE</b>																					
Legates, David	Middletown 6N	81.6	63.7	72.7	88 27	52 16	0	0	0	19	SSE	1	3.41	0.84	30	14	0	30.77	0.0		2400
ILG - Wilmington	†New Castle 2WNW	81.7	65.3	73.5	90 27	53 15	1	0	0	39	NNW	13	5.22	3.10	13	10	2	38.91	0.0	0.0	2400
<b>SUSSEX, DE</b>																					
Lamberton, Roy	Seaford 1W	85.5	64.8	75.2	94 9	52 16	8	0	0	22	SSW	9	1.25	0.30	1	13	0	24.66	0.0	0.0	2400
GED - Sussex Co Arpt	†Georgetown 1E	82.1	65.6	73.9	89 21,31	54 16	0	0	0	38	SSE	9	8.28	2.53	9	12	3	39.42			2400
U of D REC DEOS*	Rehoboth Beach BW	79.5	68.2	73.8	91 9	60 16	1	0	0	22		29	5.13	2.18	1	10	2	39.07			2400
<b>ALLEGANY, MD</b>																					
Latta, Greg	·Frostburg #2	74.9	56.4	65.7	84 31	46 15	0	0	0				5.64	0.89	13	14	0	29.44	0.0	0.0	0700
Mullins, Nate**	LaVale	79.4	60.4	69.9	86 12,31	50 15,16	0	0	0				5.48	1.13	13	8	2	24.29	0.0	0.0	2400
<b>ANNE ARUNDEL, MD</b>																					
Hanson, Dan	Pasadena 2N	83.9	64.1	74.0	92 27	53 16	6	0	0	21	WNW	14	1.44	0.43	13	12	0	25.89	0.0	0.0	2400
Jug Bay Wetlands	Lothian 2S	84.3	63.1	73.7	94 27	51 15	6	0	0	15		31	3.15	1.37	1	15	1	23.57			2400
Stoudt, Jeff	Laurel 2E	81.8	67.1	74.5	91 31	57 15	2	0	0				2.12	0.61	13	12	0	30.33	0.0	0.0	2359
BWI - Baltimore	†Hanover 1ESE	83.6	64.9	74.2	92 27	53 15,16	6	0	0	29	WNW	14	1.13	0.38	1	12	0	25.57	0.0	0.0	2400
<b>BALTIMORE, MD</b>																					
Muller, Ray	Reisterstown	80.2	64.4	72.3	89 31	55 15	0	0	0	26	NW	14	3.35	1.78	8	12	1	31.21	0.0	0.0	2100
Sharrow, Marty	Owings Mills 3SE	81.2	64.2	72.7	91 31	53 15	2	0	0				3.39	1.93	8	9	1	30.71	0.0	0.0	22-24'
<b>CITY of BALTIMORE, MD</b>																					
Manfre, Joe	Baltimore 2SE	86.8	71.5	79.2	96 27	64 15	11	0	0				1.40	0.43	1	11	0	28.70	0.0	0.0	2400
DMH - MD Sci Center	†Balt Inner Harbor	86.6	71.6	79.1	95 31	65 14	11	0	0				1.67	0.47	1	11	0	27.98			2400
<b>CARROLL, MD</b>																					
Close Jr., Herb	Manchester 1SW	79.7	61.0	70.3	90 31	50 14	1	0	0	20	WNW	7	3.77	1.25	13	13	2	28.64	0.0	0.0	2300
Hartsock, Ralph	Westminster 4SSE	83.3	63.4	73.4	93 27,31	51 15	3	0	0	27	NW	4	3.45	1.20	9	9	1	28.42	0.0	0.0	1800
Miller, Bobby	·Millers 4NE	80.5	60.6	70.5	88 31	48 15	0	0	0	57	SW	7	5.33	3.14	8	11	2	31.69	0.0	0.0	1800
<b>CHARLES, MD</b>																					
Brumback, Marty	Bryans Road 2ESE	83.0	65.5	74.1	M 31	54 16	4	0	0	23	NNW	4	2.22	0.39	1	15	0	13.71	0.0	0.0	0700
<b>FREDERICK, MD</b>																					
Glass, Eric	·Emmitsburg 2SE	82.0	59.8	70.9	89 28	48 15-17	0	0	0				2.35	1.00	13	15	1	22.12	0.0	0.0	0700
<b>GARRETT, MD</b>																					
Sines Deep Creek	·McHenry 3SW	74.4	53.7	64.0	82 8	45 14,16-17	0	0	0				9.67	3.04	29	15	3	39.33	0.0	0.0	0700
<b>HARFORD, MD</b>																					
Conowingo Dam	·Darlington 1ENE	79.3	62.4	70.8	86 23	54 16	0	0	0				7.38	M	23	12	2	41.94	0.0	0.0	0700
Phillips Army Air Field	·Aberdeen 2S	81.5	64.6	73.0	89 28	57 15,25	0	0	0				6.68	2.44	7	13	2	35.81	0.0	0.0	0700
<b>MONTGOMERY, MD</b>																					
Berger, Ron	Norbeck 1ESE	81.5	64.1	72.8	90 27	53 16	1	0	0				1.46	0.36	12	12	0	28.07	0.0	0.0	2200
Cohen, Rob	Potomac 4NNE	82.2	65.3	73.8	90 27,31	53 15	2	0	0				1.74	0.45	13	11	0	28.38	0.0	0.0	2100
Giannola, Rich	Olney 1S	81.4	64.6	73.0	89 31	53 15	0	0	0				1.80	0.51	8	11	0	27.68	0.0	0.0	2400
Holden, Rick	Clarksburg 2ENE	79.8	63.5	71.7	88 31	53 15	0	0	0	31	WNW	14	2.22	0.56	7	11	2	37.19	0.0	0.0	2400

# ACON MD/DE/DC AUGUST 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 ≥ .01"	DAY ≥ 1"	Year 2Date		TOTAL	Seasn 2Date	
<b><u>MONTGOMERY, MD (CON'T)</u></b>																					
McGinnis, Alexander	Rockville 2W	80.6	65.7	73.2	87 9,21,27,31	56 15	0	0	0				1.25	0.24	3	10	0	29.00	0.0	0.0	2400
Rossen, Stan	Glenmont 1NNE	82.5	64.9	73.7	91 31	53 15	2	0	0	11		31	1.36	0.44	13	11	0	28.97	0.0	0.0	2400
Scafide, Tony	Bethesda 3NW	81.0	65.5	73.2	89 9	54 15	0	0	0	M	M	M	1.50	0.48	13	13	0	28.54			2400
Shaw, Kevin	Gaithersburg 2WNW	80.4	64.7	72.5	87 27	53 15	0	0	0	15	NE,NW	4,14	1.76	0.40	7	10	0	32.90	0.0	0.0	2400
Terry, Joe	Forest Glen	84.9	64.9	74.9	92 27	52 15	7	0	0	20	WSW	9	1.98	0.57	9	10	0	29.02	0.0	0.0	2400
<b><u>PRINCE GEORGE'S, MD</u></b>																					
Smith, Brian	·Oxon Hill	82.6	65.5	74.0	91 10,28	56 16	4	0	0				2.08	0.63	2	11	0	30.37	0.0	0.0	0700
<b><u>ST. MARY'S, MD</u></b>																					
Gleason, Wes	Hollywood 3ENE	81.5	68.5	75.0	90 9	61 16	1	0	0				5.64	2.95	10	10	2	34.36	0.0	0.0	24T/7P
Hastings, Sandy	·Mechanicsville 4NNE	79.3	62.6	70.9	89 10	53 15	0	0	0				6.99	3.95	10	14	1	33.34	0.0	0.0	0700
Zyla, John	Ridge 1N	82.7	68.2	75.5	93 9	61 16	2	0	0	19	NW	9	3.97	1.44	18	15	1	36.34	0.0	0.0	2400
<b><u>TALBOT, MD</u></b>																					
Swaine III, John	·Royal Oak 2SSW	82.8	65.5	74.2	92 9	53 16	1	0	0				2.84	0.60	1	13	0	30.95	0.0	0.0	1700
<b><u>WASHINGTON, MD</u></b>																					
Hutto, Mac	Smithsburg 3WNW	80.2	60.8	70.5	89 31	46 15	0	0	0	21		14	2.64	1.04	13	14	1	25.98	0.0	0.0	2400
Keefer, Greg	Hagerstown 1E	81.7	62.1	71.9	90 27	48 15	1	0	0	31	NW	4	2.73	0.66	14	14	0	25.72	0.0	0.0	2400
Vaughn, Jim	Smithsburg 3NE	83.3	62.3	72.8	91 31	49 15	2	0	0	37		4,14	2.70	0.97	13	18	0	24.42	0.0	0.0	2400
<b><u>WICOMICO, MD</u></b>																					
SBY - Wicomico Arpt	†Salisbury 5ESE	84.0	66.9	75.4	91 9,27	54 16	3	0	0	30	NNW	9	7.30	5.32	1	8	1	39.68	0.0	0.0	2400
<b><u>ARLINGTON, VA</u></b>																					
DCA - National Arpt	†Crystal City 1SE	84.7	69.4	77.1	94 27	60 15	6	0	0	35	NW	13	1.34	0.44	13	9	0	28.32	0.0	0.0	2400
<b><u>LOUDOUN, VA</u></b>																					
IAD - Dulles Intl Arpt	†Chantilly 3N	83.1	64.2	73.6	90 27,31	53 15,16	2	0	0	45	WNW	13	1.95	0.75	13	11	0	27.85	0.0	0.0	2400
<b><u>BERKELEY, WV</u></b>																					
MRB - East-WV Arpt	†Martinsburg 4SSW	81.8	61.6	71.7	88 12,31	48 15	0	0	0	28	WNW	4,14	3.98	1.09	6	13	1	22.38	0.0	0.0	2400
<b><u>GRANT, WV</u></b>																					
Durst, Steven	·Bayard	74.8	52.7	63.8	84 8	41 15-16	0	0	0				7.66	1.88	29	17	1	38.21	0.0	0.0	0700
<b><u>TUCKER, WV</u></b>																					
Leshner, David	·Davis 3SE	71.2	53.6	62.4	79 8	41 15	0	0	0				9.57	1.74	28	19	4	46.22	0.0	0.0	0700
<b>MD/DE/VA SECTION AVERAGES</b>		<b>81.8</b>	<b>64.3</b>	<b>73.0</b>	<b>90</b>	<b>53 15</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>27</b>			<b>3.47</b>	<b>1.29</b>	<b>12</b>	<b>1</b>	<b>30.20</b>	<b>0.0</b>	<b>0.0</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

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 9/1/2013 PRECIP DATA.

TEMPERATURE FREQUENCY STATS INCLUDE READINGS ROUNDED TO 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 AUGUST 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>	77	86	84	80	77	77	79	86	89	84	80	86	86	82	78	80	78	75	76	88	88	87	84	80	78	84	88	86	81	82	88	82.4	1600
DE DOT		67	65	67	64	59	62	63	71	74	70	66	66	74	60	57	55	60	64	64	64	70	71	70	60	57	60	70	71	70	67	69	65.4	EDT
<b>SANDTOWN</b>		75	84	80	80	77	70	81	85	88	82	82	86	82	74	77	77	78	75	76	85	86	85	80	80	79	82	87	84	82	81	86	80.8	2400
U of D REC DEOS		67	65	66	60	59	62	65	72	75	67	64	67	68	57	54	51	56	62	61	61	68	69	63	58	53	58	69	70	66	64	69	63.3	EDT
<b>MIDDLETOWN 6N</b>		77	84	79	79	79	73	77	86	86	83	85	86	84	75	78	79	80	75	77	87	88	86	79	80	81	85	88	79	82	84	88	81.6	2400
LEGATES		68	66	66	62	57	58	65	69	75	68	65	67	69	57	54	52	56	64	62	62	66	71	64	60	54	59	70	69	68	67	69	63.7	EDT
<b>NEW CASTLE 2WNW</b>		77	84	79	80	79	73	77	87	87	84	83	87	83	75	78	79	80	77	77	86	87	86	79	81	79	85	90	79	83	84	88	81.7	2400
†ILG - WILMINGTON		69	66	66	62	59	60	68	70	76	70	65	71	69	58	53	57	59	65	63	64	69	71	64	62	56	61	70	71	70	68	71	65.3	
<b>SEAFORD 1W</b>		75	90	88	86	85	74	87	89	94	89	86	92	88	78	80	85	84	70	76	89	91	90	83	85	86	87	92	90	87	86	91	85.5	2400
LAMBERTON		69	66	69	63	58	64	66	72	74	67	65	69	73	58	55	52	60	64	62	63	69	71	69	60	55	56	70	72	67	64	69	64.8	EDT
<b>GEORGETOWN 1E</b>		78	87	85	82	82	72	83	87	88	85	79	88	86	76	76	78	78	72	76	85	89	87	80	79	79	83	88	86	80	83	89	82.1	2400
†GED - SUSSEX CO ARPT		68	67	70	65	61	63	68	73	74	68	67	72	72	60	57	54	60	65	64	63	67	71	68	62	57	59	70	66	64	68	65.6		
<b>REHOBOTH BEACH BW</b>		77	86	83	80	76	73	76	85	91	82	74	82	86	76	75	73	73	72	75	78	85	85	79	73	75	84	86	83	74	80	89	79.5	2400
U of D REC DEOS		67	67	72	68	66	67	69	74	73	71	70	72	73	64	61	60	67	67	64	66	71	69	72	65	66	63	72	71	71	69	71	68.2	EDT
<b>FROSTBURG #2</b>	<b>MD</b>	75	75	75	68	71	74	76	77	79	77	78	78	80	76	64	69	75	71	62	74	80	77	78	71	75	77	79	76	71	81	84	74.9	0700
-LATTA		56	58	61	54	51	51	56	62	64	61	59	60	61	48	46	47	49	51	54	56	56	59	63	55	52	53	55	67	65	59	60	56.4	EDT
<b>LaVALE</b>		83	81	73	81	76	81	83	81	83	84	85	86	83	66	73	77	73	69	76	78	84	85	75	76	77	85	80	71	84	85	86	79.4	2400
MULLINS		65	58	61	55	53	59	67	66	68	65	63	66	59	53	50	50	51	58	61	59	59	65	63	60	55	57	70	69	67	60	61	60.4	EDT
<b>PASADENA 2N</b>		83	88	77	82	80	74	82	87	90	86	84	88	86	77	78	80	81	74	77	86	90	90	80	83	82	91	92	87	87	88	91	83.9	2400
HANSON		68	65	65	59	57	62	69	71	75	68	66	68	71	57	55	53	56	64	61	61	68	70	59	59	56	61	70	70	71	66	70	64.1	EDT
<b>LOTHIAN 2S</b>		85	88	83	85	82	73	85	86	93	85	85	90	88	78	79	80	80	73	76	88	90	91	78	83	81	89	94	85	85	87	90	84.3	2400
JUG BAY WETLANDS		68	65	65	58	55	61	68	73	74	68	67	66	70	56	51	52	55	63	61	61	66	70	60	56	55	58	67	70	68	64	70	63.1	EDT
<b>LAUREL 2E</b>		78	81	76	77	80	73	82	84	85	84	85	87	83	75	78	77	80	72	76	86	88	88	77	82	82	89	90	80	83	87	91	81.8	2359
STOUDT		69	68	68	65	60	67	70	73	75	72	71	71	70	59	57	58	59	67	64	64	70	73	64	61	60	64	74	73	73	70	72	67.1	
<b>HANOVER 1ESE</b>		81	87	78	83	80	72	81	86	90	85	85	90	86	76	79	78	80	73	77	90	89	91	80	83	81	89	92	84	86	88	91	83.6	2400
†BWI - BALTIMORE		67	65	66	62	56	65	68	71	75	69	68	69	72	60	53	53	55	65	61	62	69	71	60	59	57	61	73	71	70	68	70	64.9	
<b>REISTERSTOWN</b>		82	83	72	78	77	67	77	83	84	83	84	85	83	74	75	76	79	72	74	85	86	85	76	80	80	86	87	77	82	86	89	80.2	2100
MULLER		67	65	67	62	57	62	66	66	72	69	65	66	68	56	55	56	57	63	61	64	68	69	68	60	60	61	69	72	68	69	69	64.4	EDT
<b>OWINGS MILLS 3SE</b>		79	84	73	79	80	68	78	81	83	81	83	84	81	72	80	77	81	73	76	88	88	87	74	81	84	87	90	80	85	88	91	81.2	22-24
SHARROW		67	64	67	61	56	63	66	68	73	70	66	68	70	56	53	55	54	64	61	63	65	70	68	59	56	58	70	71	70	69	69	64.2	EDT
<b>BALTIMORE 2SE</b>		88	90	84	83	82	76	83	90	93	88	88	92	88	77	82	81	84	79	79	93	92	93	82	88	84	91	94	88	89	94	96	86.8	2400
MANFRE		70	72	71	70	67	70	71	73	79	77	76	76	75	65	64	66	66	70	68	70	74	76	73	69	67	67	75	76	75	74	76	71.5	EDT
<b>BALT INNER HARBOR</b>		86	91	82	84	83	75	83	91	92	88	87	91	89	78	82	82	83	79	80	92	93	92	81	86	84	92	93	89	89	92	95	86.6	2400
†DMH - MD SCI CENTER		70	72	71	70	67	70	71	73	79	77	76	76	76	65	65	66	66	70	68	70	74	76	73	69	67	67	75	77	75	74	75	71.6	
<b>MANCHESTER 1SW</b>		79	83	73	78	77	66	79	83	84	80	84	84	79	71	75	78	78	70	75	85	86	84	74	78	80	85	88	78	81	85	90	79.7	2300
CLOSE		63	60	63	57	56	59	62	64	71	65	64	66	63	50	51	53	55	60	57	61	66	66	60	58	55	58	66	68	65	65	64	61.0	EDT
<b>WESTMINSTER 4SSE</b>		85	87	79	80	83	73	88	87	83	80	85	79	81	73	76	81	84	78	83	88	91	88	78	82	84	86	93	82	85	88	93	83.3	1800
HARTSOCK		67	63	66	60	57	61	66	68	73	67	63	66	68	56	51	53	54	64	61	62	63	69	66	60	55	60	71	71	68	69	68	63.4	EDT
<b>MILLERS 4NE</b>		81	81	80	76	76	74	78	82	82	81	82	84	82	75	74	78	80	77	73	84	85	83	81	79	79	83	86	84	82	84	88	80.5	1800
-MILLER		64	60	61	60	52	59	63	64	71	66	63	66	64	52	48	49	51	61	57	61	60	67	64	57	52	56	67	69	66	65	65	60.6	EDT
<b>BRYANS ROAD 2ENE</b>		83	87	82	82	82	73	85	85	92	83	84	90	86	76	79	80	80	70	73	87	87	89	79	83	82	87	90	81	86	88	M	83.0	2359
BRUMBACK		68	65	67	62	59	67	68	73	76	70	69	69	70	59	55	54	57	62	62	65	70	72	63	60	59	61	68	73	71	66	71	65.5	EDT
<b>EMITTSBURG 2SE</b>		80	82	88	87	82	82	74	83	83	84	85	87	88	83	76	77	79	81	69	75	86	87	85	77	80	82	85	89	76	84	86	82.0	0700
-GLASS		59	62	64	59	55	55	60	66	67	65	63	68	68	54	48	48	48	56	57	57	58	59	66	56	51	58	57	71	68	64	67	59.8	EDT
<b>McHENRY 3SW</b>		73	74	74	66	70	72	78	82	78	76	77	80	78	74	67	68	73	69	70	74	75	79	77	71	75	75	77	73	73	78	81	74.4	0700
-SINES DEEP CREEK		52	55	57	55	47	46	53	55	60	62	58	57	60	45	46	45	45	46	56	54	54	54	61	51	49	49	50	63	64	58	57	53.7	EDT
<b>DARLINGTON 1ENE</b>		78	77	82	81	78	77	68	77																									

**ACON MD/DE/DC AUGUST 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>	83	81	83	76	80	78	68	79	87	88	82	84	88	85	76	79	79	78	74	75	85	87	85	79	81	80	84	89	84	83	85	81.5	700
-PHILLIPS ARMY AIR FLD		65	64	64	64	59	60	66	68	70	72	65	67	72	61	57	59	58	60	62	62	65	68	71	62	57	58	65	71	72	69	69	64.6	
<b>NORBECK 1ESE</b>		82	85	75	79	79	73	82	82	86	82	83	86	83	73	77	79	80	72	74	87	88	87	75	82	83	87	90	79	83	86	89	81.5	2200
BERGER		67	66	66	61	56	64	67	69	74	68	67	67	69	56	54	53	55	64	60	61	66	69	62	60	56	61	71	71	69	69	70	64.1	EDT
<b>POTOMAC 4NNE</b>		80	84	79	80	80	75	83	84	86	83	85	88	83	75	79	77	78	72	74	86	87	87	77	84	82	88	90	77	89	87	90	82.2	2100
COHEN		68	64	66	63	57	66	69	71	74	73	69	70	72	59	53	55	57	66	61	63	68	70	64	58	59	60	69	72	71	69	69	65.3	EDT
<b>OLNEY 1S</b>		80	83	M	M	79	72	82	83	85	80	84	86	84	73	77	78	80	71	74	86	88	87	75	82	82	87	87	77	83	86	89	81.4	2400
GIANNOLA		67	M	M	61	56	64	67	70	74	71	68	68	72	56	53	55	56	64	60	63	68	69	62	58	57	61	71	72	70	70	70	64.6	EDT
<b>CLARKSBURG 2ENE</b>		81	82	72	77	77	74	81	83	85	81	84	84	83	71	74	77	78	70	74	84	86	83	73	80	80	84	87	74	83	84	88	79.8	2400
HOLDEN		65	64	63	61	57	61	66	67	73	70	68	69	67	54	53	57	58	61	59	63	67	67	62	58	59	60	69	68	68	67	68	63.5	
<b>ROCKVILLE 2W</b>		81	83	75	78	78	74	82	84	87	81	83	85	83	72	76	76	78	71	75	84	87	85	75	80	80	84	87	77	85	85	87	80.6	2400
McGINNIS		67	66	66	63	58	66	69	71	73	70	69	70	71	58	56	57	67	64	61	64	68	69	63	62	60	61	70	71	69	70	69	65.7	
<b>GLENMONT 1NNE</b>		83	85	74	80	81	73	85	86	88	85	87	86	84	74	78	78	80	71	75	87	90	87	73	82	85	89	89	79	85	89	91	82.5	2400
ROSSEN		68	66	66	61	57	65	68	72	76	70	69	69	68	58	53	55	56	64	61	62	67	70	61	58	56	61	71	71	71	71	70	64.9	
<b>BETHESDA 3NW</b>		82	85	75	79	79	73	82	82	86	82	83	86	83	73	77	79	80	72	74	87	88	87	75	82	83	87	90	79	83	86	89	81.5	2400
SCAFIDE		67	66	66	61	56	64	67	69	74	68	67	67	69	56	54	53	55	64	60	61	66	69	62	60	56	61	71	71	69	69	70	64.1	EDT
<b>GAITHERSBURG 2WNW</b>		82	83	74	78	78	74	81	83	86	81	83	85	83	73	75	76	78	72	76	84	86	85	74	80	80	85	87	75	84	85	87	80.4	2400
SHAW		68	65	65	62	57	64	69	70	75	69	68	70	69	58	53	55	56	64	61	63	67	69	63	58	59	60	70	71	70	70	70	64.7	EDT
<b>FOREST GLEN</b>		86	88	78	83	84	75	85	88	91	87	88	91	89	78	81	82	83	73	76	90	90	90	77	84	85	89	92	82	87	88	91	84.9	2400
TERRY		67	65	66	62	55	66	69	73	76	69	69	69	70	56	52	55	56	64	60	63	69	69	61	58	57	61	71	72	70	71	71	64.9	EDT
<b>OXON HILL</b>		80	82	86	81	81	81	72	84	85	91	83	85	90	86	76	79	78	78	72	73	88	90	88	77	83	82	87	91	80	84	87	82.6	0700
-SMITH		67	66	67	67	61	63	67	69	73	75	70	69	70	61	57	56	60	63	62	62	65	69	70	61	60	61	61	70	72	67	70	65.5	EDT
<b>HOLLYWOOD 3ENE</b>		80	85	83	81	78	74	83	85	90	83	81	87	85	75	77	77	79	72	72	82	85	86	80	82	77	83	89	83	84	83	86	81.5	2400
GLEASON		70	69	71	68	65	67	70	75	73	72	71	73	72	64	62	61	63	66	65	67	71	71	69	65	65	65	72	74	72	64	73	68.5	EDT
<b>MECHANICSVILLE 4NNE</b>		79	77	83	80	80	77	72	81	83	89	80	80	86	82	72	73	76	75	71	71	82	84	84	76	78	76	81	86	81	81	81	79.3	0700
-HASTINGS		62	66	65	65	56	56	63	65	70	72	68	68	68	60	54	53	53	57	62	62	62	68	68	58	58	58	60	68	70	63	63	62.6	EDT
<b>RIDGE 1N</b>		78	89	85	83	81	73	87	89	93	86	80	87	88	76	77	79	80	71	71	85	86	90	79	83	80	86	88	81	81	85	88	82.7	2400
ZYLA		70	69	72	68	64	66	69	75	76	70	70	74	75	63	62	61	66	65	64	67	71	69	70	65	62	63	70	72	68	66	72	68.2	EDT
<b>ROYAL OAK 2SSW</b>		80	85	82	83	80	75	84	86	92	83	84	88	85	78	75	80	80	77	76	83	87	87	79	82	80	85	88	87	84	85	88	82.8	1700
-SWAINE		70	67	68	67	60	65	67	75	76	69	66	68	72	61	57	53	56	64	60	62	68	70	70	59	55	60	71	70	70	63	72	65.5	EDT
<b>SMITHSBURG 3WNW</b>		81	82	74	77	79	76	82	83	83	81	85	85	81	71	74	78	80	69	75	82	86	84	74	80	81	84	87	75	83	86	89	80.2	2400
HUTTO		67	60	63	58	51	61	66	66	72	65	62	66	68	53	46	47	50	59	57	58	58	67	62	54	52	59	70	70	66	62	70	60.8	EDT
<b>HAGERSTOWN 1E</b>		84	85	76	79	81	77	82	84	85	83	86	85	83	72	77	79	80	70	76	84	88	85	74	82	82	86	90	77	85	88	89	81.7	2400
KEEFER		67	63	64	57	53	62	67	67	72	66	64	66	67	56	48	49	52	61	58	60	60	67	63	57	53	61	69	70	69	65	71	62.1	EDT
<b>SMITHSBURG 3NE</b>		83	85	77	78	84	77	84	84	85	87	88	89	85	72	78	82	82	72	79	88	90	87	78	84	86	87	89	77	86	88	91	83.3	2400
VAUGHN		67	62	65	59	53	63	67	67	72	67	63	68	68	55	49	52	54	59	58	60	61	66	61	54	57	61	72	69	67	66	72	62.3	EDT
<b>SALISBURY 5ESE</b>		79	89	87	84	83	75	84	88	91	89	83	90	87	78	79	79	81	72	76	86	89	88	83	83	81	84	91	88	83	84	89	84.0	2400
†SBY WICOMICO ARPT		71	68	71	65	62	65	69	74	76	69	68	72	73	59	56	54	63	67	66	69	68	73	72	64	58	58	70	72	67	65	70	66.9	
<b>CRYSTAL CITY 1SE</b>	<b>VA</b>	83	88	82	83	82	74	85	87	93	84	86	92	89	78	80	81	81	74	75	89	89	91	79	85	83	90	94	83	87	88	92	84.7	2400
†DCA - NATIONAL ARPT		70	71	70	68	63	69	72	76	78	75	74	74	71	62	60	62	63	67	65	69	73	74	66	64	65	64	73	75	74	72	73	69.4	
<b>CHANTILLY 3N</b>		85	86	80	82	81	74	85	86	89	85	84	89	86	75	78	78	80	72	75	88	89	88	76	83	82	87	90	79	86	87	90	83.1	2400
†IAD - DULLES ARPT		68	64	65	60	55	67	69	73	75	69	69	68	69	56	53	53	55	61	59	61	66	68	60	59	57	62	70	72	71	67	70	64.2	
<b>MARTINSBURG</b>	<b>WV</b>	85	85	73	80	80	79	84	83	84	83	85	88	85	74	77	79	79	71	78	85	87	86	75	81	81	86	87	76	85	87	88	81.8	2400
†MRB EAST-WV ARPT		67	61	62	56	53	61	66	67	73	67	65	65	66	54	48	49	52	60	58	60	61	67	60	57	55	59	70	71	67	63	71	61.6	
<b>BAYARD</b>		74	75	74	72	71	72	78	84	80	74	78	80	79	76	62	69	73	70	69	73	78	81	77	67	75	75	76	73	75	78	82	74.8	0700
-DURST		51	54	57	53	44	44	54	58	61	64	57	58	60	45	41	41	43	44	57	53	53	53	60	48	47	47	50	64	65	55	54	52.7	EDT
<b>DAVIS 3SE</b>		70	71	71	67	66	68	73	79	77																								

**ACON MD/DE/DC AUGUST 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	0.82	0.01	0.04			0.08	0.35		0.04			0.07		0.51				>	0.04			0.06	0.17					0.06	2.02	0.02		4.29	1600			
SANDTOWN U of D REC DEOS		1.36	0.01	0.01			0.08	0.12		0.88				0.78	0.18				0.02				0.11					0.09	0.15	0.07			3.86	2400			
MIDDLETOWN 6N LEGATES		0.74	0.01	0.03			0.43	0.10	0.28	0.16				0.24					0.02	0.01			0.01					0.01	0.53		0.84		3.41	2400			
NEW CASTLE 2WNW †ILG - WILMINGTON		1.17		T			0.13	0.05	0.12	T	T		T	3.10					0.03	T			0.08	T				0.06	0.32		0.16		5.22	2400			
SEAFORD 1W LAMBERTON		0.30			0.08		0.15	0.18		0.04			0.04	0.02	0.07				0.07		0.05		0.17					0.04		0.04			1.25	2400			
GEORGETOWN 1E †GED - SUSSEX CO ARPT		2.34		T	0.07		0.14	0.84		2.53				0.01	0.02				0.21	T			0.84	T				0.01	1.26		0.01		8.28	2400			
REHOBOTH BEACH BW U of D REC DEOS		2.18			0.02		0.15		1.09				0.03		0.01				0.05				0.89						0.56	0.15			5.13	2400			
FROSTBURG #2 -LATTA	MD	T	T		0.07		0.12	0.78	0.40	0.77				0.89	0.03				0.41	0.23	T		0.71	0.08	0.50				0.41	0.24			5.64	0700			
LaVALE MULLINS		T					0.57		0.97	T				1.13					0.39	T		0.65	0.63					0.10	1.04				5.48	2400			
PASADENA 2N HANSON		0.37		0.04			0.01	0.35	0.13					0.43					0.03			0.01	0.02					0.03	0.01	0.01			1.44	2400			
LOTHIAN 2S JUG BAY WETLANDS		1.37		0.03			0.11	0.01	0.28	0.02				0.34		0.01			0.25			0.03	0.04	0.01				0.03	0.61	0.01			3.15	2400			
LAUREL 2E STOUDT		0.55		0.05			0.10	T	0.43	0.22	0.01			0.61					0.05			0.02	0.01					0.05	0.02				2.12	2359			
HANOVER 1ESE †BWI - BALTIMORE		0.38		0.03			0.13	0.10	0.08	0.01	0.01			0.33					0.02			0.01	0.02					T	0.01	T			1.13	2400			
REISTERSTOWN MULLER		0.12		0.11			0.21	0.04	1.78	0.45	0.02			0.42					0.05	T			0.03					0.04	0.08			T		3.35	2100		
OWINGS MILLS 3SE SHARROW		0.27		0.19			0.15	0.29	1.93	0.27	T			0.27						T	T			0.01					0.01	T	T			3.39	22-24'		
BALTIMORE 2SE MANFRE		0.43		0.11			0.10	0.14	0.16	0.25				0.10					0.04			T	0.02						0.01	0.04				1.40	2400		
BALT INNER HARBOR †DMH - MD SCI CENTER		0.47		0.12			0.08	0.17	0.35	0.33				0.07					0.02				0.01						0.02	0.03				1.67	2400		
MANCHESTER 1SW CLOSE		0.21		0.03			0.24	1.10	0.23	0.60				1.25					0.03	0.01			0.01	0.04					T	0.01	0.01			3.77	2300		
WESTMINSTER 4SSE HARTSOCK		0.08		0.07			0.24		0.85	1.20				0.82					0.04				T	T					0.05	0.10				3.45	1800		
MILLERS 4NE -MILLER		0.30		0.04			0.20	0.03	3.14	0.05	T		T	1.43					0.02	T			0.01	0.02					T	T	0.09			5.33	1800		
BRYANS ROAD 2ENE BRUMBACK		0.39	0.35	0.01			0.07	0.01	0.21	0.09	0.08			0.10				0.37	0.21	T		0.11		0.09					0.12		0.01			2.22	2359		
EMITTSBURG 2SE -GLASS		0.17		T	0.01		0.42	0.11	0.07	0.22				1.00	0.10				0.03	0.04	0.01		0.01		0.03				0.01		0.12	0.12		2.35	0700		
McHENRY 3SW -SINES DEEP CREEK		0.07	0.04		0.25			0.51	1.45	0.67				2.00	0.25				0.12	0.13			0.16	0.19	0.29				0.50	3.04			9.67	0700			
DARLINGTON 1ENE -CONOWINGO DAM		0.26	1.57				0.49	0.69	0.15	0.36				0.66	0.50															>	>	>		>	2.70	7.38	0700
																																		0.0	EDT		

**ACON MD/DE/DC AUGUST 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	0.54	2.02	0.05				2.44	0.61	0.08	0.05			0.01	0.07				0.01				0.04				0.02		0.74			6.68	700	
NORBECK 1ESE BERGER		0.36		0.10			0.04	T	0.22	0.25				0.16					0.04			0.01	0.01	0.08				0.18	0.01			1.46	2200	
POTOMAC 4NNE COHEN		0.34		0.25			0.04	T	0.24	0.08	T			0.45	0.03				0.06				0.03	0.12				0.10				1.74	2100	
OLNEY 1S GIANNOLA		0.33	>	>	0.15		0.21	0.03	0.51		0.01			0.20					0.06			0.02		0.06			T	0.22				1.80	2400	
CLARKSBURG 2ENE HOLDEN		0.09		0.28			0.47	0.56	0.02	0.03	T			0.44					0.02					0.09			0.01	0.21				2.22	2400	
ROCKVILLE 2W McGINNIS		0.19		0.24			0.04	0.04	0.22	0.06			T	0.14					0.05			T		0.15				0.12				1.25	2400	
GLENMONT 1NNE ROSSEN		0.27		0.11			0.02	0.01	0.06	0.05	T			0.44					0.05			0.02	0.05					0.28				1.36	2400	
BETHESDA 3NW SCAFIDE		0.29		0.12	0.01		0.01		0.11	0.13				0.48					0.05			0.04	0.01	0.20				0.04	0.01			1.50	2400	
GAITHERSBURG 2WNW SHAW		0.14		0.32			0.23	0.40	0.02	0.04				0.31					0.02					0.16				0.12				1.76	2400	
FOREST GLEN TERRY		0.19		0.20			0.01	T	0.13	0.57				0.44					0.06			0.04	0.20				T	0.14				1.98	2400	
OXON HILL -SMITH		0.48	0.63		0.02		T	0.05		T	0.05	T		T	0.31				0.13	0.06			0.21		0.13			T	0.01			2.08	0700	
HOLLYWOOD 3ENE GLEASON		>	>	>	0.75		T	0.24	0.01		2.95	0.09	0.01		0.04				0.18	>	>	>	>	>	>	>	1.33			0.04	T		5.64	700
MECHANICSVILLE 4NNE -HASTINGS		0.29	0.44	T	0.03		T	0.16	0.03		3.95	0.08	T	T	0.91				0.56	0.02	0.04		0.29	T	0.13			T	0.06	T		6.99	0700	
RIDGE 1N ZYLA		0.16				0.11	0.05				0.16	0.01		0.06	0.16				0.02	1.44	0.06		0.47	0.97	0.01			0.07	0.22			3.97	2400	
ROYAL OAK 2SSW -SWAINE		0.60		T	0.03		0.06	0.06			0.43			T	0.45				0.22	0.05			0.24	0.03			0.06	0.58	0.03			2.84	1700	
SMITHSBURG 3WNW HUTTO		0.09		0.08	0.01		0.30	0.07	0.15	0.27	T			1.04					0.28	0.02	0.01			0.11				0.15		0.06		2.64	2400	
HAGERSTOWN 1E KEEFER		0.11		0.11	0.01		0.38	0.06	0.18	0.45	T			0.66					0.24	0.03			T	0.26				0.18	0.01		0.05	2.73	2400	
SMITHSBURG 3NE VAUGHN		0.04	0.02	0.09	0.02		0.30	0.08	0.07	0.38				0.97					0.18	0.02	0.02		0.07	0.18	0.02			0.10	0.02		0.12	2.70	2400	
SALISBURY 5ESE †SBY WICOMICO ARPT		5.32		T			0.20	0.16		0.58	T	T	T	T	0.02				0.08	T		T	0.13	T				0.81	T			7.30	2400	
CRYSTAL CITY 1SE †DCA - NATIONAL ARPT	VA	0.41		0.03			0.07	T	T		0.01		T	0.44					0.19			0.07	T	0.11			T	0.01	T			1.34	2400	
CHANTILLY 3N †IAD - DULLES ARPT		0.07		0.05			0.01	T	0.25		T	T	0.02	0.75					0.06			0.10	0.41				0.05	0.18	T			1.95	2400	
MARTINSBURG †MRB EAST-WV ARPT	WV	0.17		0.17			1.09	0.32	0.18	0.20	T			0.38					0.18	0.06		0.06	0.66				T	0.15		0.36		3.98	2400	
BAYARD -DURST		0.08	0.14	T	0.14				0.66	0.90	0.45	0.02		0.90	0.20				0.18	0.22	0.02		0.12	0.12	0.80			0.83	1.88			7.66	0700	
DAVIS 3SE -LESHER		0.10	0.21	0.01	0.59		0.01		0.46	0.79	0.42	0.04		1.04	0.07				0.23	0.28	0.09		1.12	0.05	0.92			1.74	1.40			9.57	0700	