

U. S. DEPARTMENT OF COMMERCE  
LEWIS L. STRAUSS, Secretary  
WEATHER BUREAU  
F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

MAY 1960

Volume 64 No. 5



ASHEVILLE: 1960

MARYLAND AND DELAWARE - MAY 1960  
TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 95° on the 16th at Ocean City, Md.

Lowest Temperature: 23° on the 2nd at Oakland 1 SE, Md.

Greatest Total Precipitation: 8.79 inches at Bentley Springs 1 WNW, Md.

Least Total Precipitation: 2.90 inches at Salisbury FAA Airport, Md.

Greatest One-Day Precipitation: 3.83 inches on the 8th at Frostburg,  
Md.

Greatest Reported Total Snowfall: 2.0 inches at Oakland 1 SE, Md.

# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE  
MAY 1960

Station	Temperature														Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Higher	Date	Lower	Date	Degree Days	No. of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days		
										90° or Above	70° or 20° or Below	50° or 10° or Below	32° or Below					Total	Max. Depth on Ground	Days	10 or More	50 or More	100 or More
MARYLAND																							
SOUTHERN EASTERN SHORE																							
CRISFIELD HAMMOCK PT	73.5	56.6	65.1	- 1.9	85	21	45	11+	66	0	0	0	0	3.68	+.02	1.02	9	.0	0	7	3	1	
OCEAN CITY	70.9	55.5	63.2		95	16	44	3+	92	1	0	0	0	3.77		.76	23	.0	0	10	3	0	
POCOMOKE CITY 1 S	74.6	50.1	62.4		87	21	32	3	114	0	0	1	0	3.87		.85	18	.0	0	7	4	0	
PRINCESS ANNE	75.7	49.3	62.5		88	21	31	4+	119	0	0	2	0	4.92		1.35	22	.0	0	7	4	0	
SALISBURY	75.1	52.0	63.6		85	21+	36	3	92	0	0	0	0	3.55	-.18	.97	22	.0	0	7	3	0	
DIVISION																							
			63.1	- 1.6										3.93	.37			.0					
CENTRAL EASTERN SHORE																							
BLACKWATER REFUGE	73.0	54.3	63.7		84	21	40	3	88	0	0	0	0	7.01		2.39	9	.0	0	10	4	2	
CAMBRIDGE 4 W	72.5	50.6	61.6		86	21	33	3	128	0	0	0	0	8.48		2.63	9	.0	0	13	7	1	
DENTON	74.9	50.6M	62.8M		86	17	33	2	104	0	0	0	0	3.89		1.18	9	.0	0	8	4	2	
EASTON POLICE BRKS	74.4	52.6	63.5	- 1.0	83	31+	36	2	93	0	0	0	0	5.24	1.21	2.15	9	.0	0	10	6	3	
PRESTON 1 S	74.0	51.4	62.7		83	17	36	3	104	0	0	0	0	6.12		1.23	30	.0	0	10	4	3	
DIVISION																							
			63.1	- 1.7										5.79	1.70			.0					
LOWER SOUTHERN																							
CHARLOTTE HALL 2 ESE	73.6	49.4	61.5		85	21+	35	2	136	0	0	0	0	7.85		1.87	21	.0	0	9	5	3	
LA PLATA 1 W	73.5	49.0	61.3		86	21+	31	2	143	0	0	1	0	7.23		1.38	28	.0	0	10	6	3	
LEONARDTOWN 3 NW	74.9	49.5	62.2		90	21	32	3	123	1	0	1	0	6.23		1.27	29	.0	0	8	4	2	
OWINGS FERRY LANDING	72.5	51.2	61.9	- 2.9	87	21	36	2	131	0	0	0	0	6.53	2.24	1.44	28	.0	0	11	6	1	
PRINCE FREDERICK	73.2M	49.1M	61.2M		85	21+	33	3	142	0	0	0	0	6.94		2.00	28	.0	0	9	6	1	
DIVISION																							
			62.0	- 3.0										6.80	2.73			.0					
UPPER SOUTHERN																							
ANNAPOLIS U S N ACADEMY	70.7	54.9	62.8	- 1.4	84	16	44	4+	105	0	0	0	0	4.16	.17	2.01	28	.0	0	5	3	1	
ANNAPOLIS 2 WNW	72.1	50.4	61.3		84	16	35	3	135	0	0	0	0	6.68		2.70	8	.0	0	8	4	2	
BALTIMORE WB AIRPORT	72.4	50.8	61.6	- 1.3	84	20+	37	2	135	0	0	0	0	7.10	3.09	3.28	8	.0	0	9	3	2	
BELTSVILLE	71.0	48.2	59.6		84	17	30	2	186	0	0	2	0	5.64		2.39	9	.0	0	10	5	1	
BELTSVILLE PLANT STA 1	71.4	48.9	60.2		85	22	33	3	171	0	0	0	0	5.45		2.18	9	.0	0	11	3	1	
BELTSVILLE PLANT STA 2	71.5	48.0	59.8		85	22	29	2	184	0	0	3	0	5.31		2.14	9	.0	0	10	3	1	
BELTSVILLE PLANT STA 4	71.6	50.7	61.2		86	22	29	2	157	0	0	1	0	5.34		2.13	9	.0	0	10	3	1	
BELTSVILLE PLANT STA 5	71.3	47.9	59.6		85	22	28	2	187	0	0	3	0	5.47		2.20	9	.0	0	11	3	1	
BELTSVILLE PLANT STA 6	71.9	50.0	61.0		85	22+	33	2	157	0	0	0	0	5.45		2.11	9	.0	0	11	3	1	
COLLEGE PARK	74.4	50.2	62.3	- 2.3	86	17+	31	2	125	0	0	1	0	5.49	1.04	1.30	8	.0	0	9	5	2	
DALECARLIA RESERVOIR DC	74.6	51.6	63.1		87	21	35	2	111	0	0	0	0	6.47		2.30	28	.0	0	9	5	2	
FORT GEORGE G MEADE	73.6	48.5	61.1		85	16	31	2	144	0	0	2	0	5.47		1.53	9	.0	0	11	4	2	
GLENN DALE BELL STA	73.9	47.9	60.9	- 2.9	85	18+	29	2	152	0	0	1	0	6.18	1.71	1.37	8	.0	0	9	5	3	
GREENBELT	72.6	50.1	61.4		85	22+	37	3+	148	0	0	0	0	6.34		2.65	9	.0	0	10	3	1	
LANHAM SCOFIELD ESTATE	71.5	49.0	60.3		85	22	34	2	170	0	0	0	0	5.35		2.36	9	.0	0	9	3	1	
LAUREL 3 W	73.3	52.0	62.7		83	22+	40	2	118	0	0	0	0	5.64		2.40	9	.0	0	9	3	1	
NATIONAL ARBORETUM D C	74.8	52.4	63.6		88	21	38	2	98	0	0	0	0	4.86		1.23	8	.0	0	8	4	1	
SANDY POINT	71.5	52.7	62.1		85	17	40	7+	122	0	0	0	0	6.31		1.76	9	.0	0	9	4	3	
U S SOLDIERS HOME D C	72.1	50.7	61.4		86	21	34	2	145	0	0	0	0	4.85		1.40	8	.0	0	8	3	2	
UPPER MARLBORO 3 NNW	71.7	48.4	60.1		85	22+	32	2	179	0	0	1	0	5.52		2.20	9	.0	0	8	4	1	
WASHINGTON WB CITY DC	72.8	53.7	63.3	- 1.9	90	21	42	2	110	1	0	0	0	4.91	1.00	1.74	28	.0	0	7	3	2	
DIVISION																							
			61.4	- 2.9										5.62	1.34			.0					
NORTHERN EASTERN SHORE																							
CENTREVILLE	73.4	51.1	62.3		83	16	35	4+	117	0	0	0	0	4.91		1.65	29	.0	0	8	4	2	
CHESTERTOWN	73.1	51.9	62.5		85	16	40	4+	111	0	0	0	0	4.89		1.23	29	.0	0	10	4	1	
COLEMAN 3 WNW	74.5	52.5	63.5	- 1.0	85	17+	41	4	100	0	0	0	0	4.45	.07	.97	29	.0	0	8	4	0	
HILLINGTON	72.2	49.4	60.8	- 3.3	84	17	34	2	155	0	0	0	0	5.13	1.10	1.08	29	.0	0	11	4	2	
ROCK HALL 3 N	72.2	50.6	61.4	- 3.0	82	16	34	4	131	0	0	0	0	4.65	.07	.93	9	.0	0	9	3	0	
STEVENSVILLE 1 W	71.5	54.1	62.8		82	17	41	5	110	0	0	0	0	6.06		1.63	9	.0	0	9	4	2	
DIVISION																							
			62.2	- 2.0										5.02	.76			.0					
NORTHERN CENTRAL																							
BALTIMORE WB CITY	72.9	56.2	64.6	- .7	87	16	46	2	84	0	0	0	0	7.23	3.22	3.47	8	.0	0	8	3	2	
BALTIMORE HAMILTON	72.3	52.3	62.3		82	17+	39	2	123	0	0	0	0	7.23		2.96	9	.0	0	9	4	1	
BENSON POLICE BARRACKS	71.1	47.4	59.3		83	16	34	4+	178	0	0	0	0	7.55		2.09	9	.0	0	9	5	3	
BENTLEY SPRINGS 1 WNW	70.4	46.8	58.6		81	21+	29	2	207	0	0	3	0	8.79		2.10	8	.0	0	10	5	2	
BETHESDA NAT INST HLTH	72.5	49.5	61.0		87	21	32	2	156	0	0	1	0	7.14		2.00	28	.0	0	9	4	3	
BOYDS 2 NW	70.2	49.1	59.7		83	21	35	2	181	0	0	0	0	6.42		1.68	28	.0	0	10	5	2	
CONOWINGO DAM	70.6	50.3	60.5		82	16	37	4	145	0	0	0	0	5.40		1.08	9	.0	0	11	5	1	
CONOWINGO POLICE BRKS	72.4	49.2	60.8		83	16	37	10+	142	0	0	0	0	4.93		1.26	9	.0	0	10	3	2	
DUNDALK	72.5	52.6	62.6		83	17+	40	2	114	0	0	0	0	7.75		2.50	9	.0	0	9	5	3	

See Reference Notes Following Station Index

# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE  
MAY 1960

CONTINUED

Station	Temperature												Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max. or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More		
EDGEWOOD ARSENAL	70.1	50.9	60.5		82	16	36	2	149	0	0	0	0	7.72		2.25	8	.0	0			8	5	4	
ELKTON	73.8	49.5	61.7	- 1.6	84	16	34	2	121	0	0	0	0	4.69	.15	1.11	9	.0	0			8	4	1	
EMMITTSBURG 2 SE	71.0M	48.8M	59.9M		82	21	28	2	191	0	0	1	0	5.22		1.21	9	.0	0			13	4	1	
FREDERICK POLICE BRKS	72.2	50.9	61.6		85	21	36	2	146	0	0	0	0	4.40		1.19	28	.0	0			8	4	1	
FREDERICK WB AIRPORT R	70.1	47.9	59.0	- 4.9	84	21	32	2	195	0	0	1	0	4.31	.71	1.29	28	.0	0			7	3	2	
MIDDLE RIVER 1 N	72.1	48.4	60.3		83	16	31	2	155	0	0	1	0	6.13		1.75	8	.0	0			8	5	2	
PARKTON 2 SW	68.8	47.7	58.3		81	21	32	2	214	0	0	1	0	8.39		3.38	8	.0	0			10	4	3	
PIKESVILLE POL BRKS	71.1	51.2	61.2		83	21+	38	2	144	0	0	0	0	7.22		2.08	9	.0	0			10	4	2	
RANDALLSTOWN POL BRKS	73.1	50.1	61.6		85	16	34	2	137	0	0	0	0	7.45		2.13	9	.0	0			11	6	2	
ROCKVILLE	72.9	52.1	62.5		85	21	40	2	128	0	0	0	0	7.50		2.04	28	.0	0			10	7	2	
TAKOMA PARK MISS AVE	71.9	51.1	61.5		84	21	35	2	136	0	0	0	0	4.81		1.06	28+	.0	0			9	3	2	
TOWSON	72.7	49.8	61.3		81	21+	36	4	139	0	0	0	0	7.66	3.35	3.47	9	.0	0			9	4	2	
UNIONVILLE	70.4M	47.2M	58.8M		86	21	29	2	192	0	0	2	0	4.92		1.51	8	.0	0			11	3	1	
WATERLOO POLICE BRKS	71.5	49.7	60.6		82	21+	34	3	155	0	0	0	0	7.09		2.38	9	.0	0			9	4	2	
WESTMINSTER	70.3	49.5	59.9	+ 2.7	82	20	34	2	172	0	0	0	0	5.44		1.47	2.23	9	.0	0			11	3	1
WOODSTOCK	71.9	48.8	60.4	- 2.7	84	17	31	2	161	0	0	1	0	5.56		1.34	1.66	8	.0	0			11	4	1
DIVISION			60.7	- 2.4										6.44		2.12				.0					
APPALACHIAN MOUNTAIN																									
SOONESBORO			60.4	M	84	21				0	0	0	0												
CHEWSVILLE BRIDGEPORT	71.2	49.6	60.4	- 1.3	83	21+	32	2	163	0	0	1	0	6.53	2.48	1.77	8	.0	0			11	3	3	
CLEAR SPRING 1 ENE	70.7	50.6	60.7		83	21+	36	2	160	0	0	0	0	6.44		1.95	8	.0	0			10	4	2	
CUMBERLAND	70.9	49.5	60.2		89	20	31	2	190	0	0	1	0	7.55		2.16	8	.0	0			11	3	2	
CUMBERLAND POLICE BRKS	72.0	47.5	59.8		89	21	29	2	193	0	0	1	0	7.50		3.10	8	.0	0			10	3	2	
FROSTBURG	67.9	47.1	57.5	- 2.5	84	21+	31	2	248	0	0	1	0	7.66	3.43	3.83	8	.0	0			12	2	2	
HAGERSTOWN	71.1		M		85	21	30	2		0	0	1	0	6.62		1.83	8	.0	0			12	3	3	
HANCOCK FRUIT LAB	70.3	47.4	58.9		90	21	29	2	211	1	0	3	0	7.75	3.87	2.11	9	.0	0			12	5	3	
PICARDY	69.6	48.0	58.8		88	20	31	2	214	0	0	1	0	7.20	3.63	3.79	8	.0	0			11	4	1	
WESTERNPORT	71.5	49.1	60.3	- 2.4	88	20	31	2	181	0	0	1	0	7.62	3.39	3.73	8	.0	0			13	3	1	
DIVISION			59.6	- 2.7										7.21	3.25				.0						
ALLEGHENY PLATEAU																									
BITTINGER 2 NW	62.6	43.5	53.1		80	21	26	2	371	0	0	4	0	6.55		2.27	8	.0	0			17	2	1	
OAKLAND 1 SE	65.1	43.9	54.5	- 2.4	80	20	23	2	326	0	0	3	0	6.25	1.59	2.29	8	2.0	0			16	2	1	
SAVAGE RIVER DAM	66.1	46.2	56.2		83	22+	29	2	274	0	0	1	0	6.25		1.85	8	.0	0			12	3	2	
SINES DEEP CREEK	65.3	44.5	54.9	- 1.3	82	20	28	2	314	0	0	2	0	5.85	1.21	1.13	8	.0	0			13	5	2	
DIVISION			54.7	- 1.9										6.23	1.71			.7							
DELAWARE																									
NORTHERN																									
MIDDLETOWN 2 S	72.9	50.7	61.8		83	16	34	2	127	0	0	0	0	4.35		.90	23	.0	0					0	
NEWARK UNIVERSITY FARM	73.2	49.3	61.3		82	17+	34	4+	133	0	0	0	0	5.40		1.46	9	.0	0			9	3	1	
WILMGTON NCASTLE WB AP	70.8	50.3	60.6	- 2.2	82	16	35	2	144	0	0	0	0	5.12	1.31	.81	21	.0	0			13	4	0	
WILMINGTON PORTER RESVR	70.2	51.2	60.7		80	16	36	2	146	0	0	0	0	6.48	2.21	1.10	20	.0	0			13	5	1	
DIVISION			61.1	- 1.9										5.34	1.13			.0							
SOUTHERN																									
BRIDGEVILLE 1 NW	73.7	51.5	62.6	- 1.0	85	17+	36	3	108	0	0	0	0	4.07	.07	1.05	23	.0	0			9	2	2	
DOVER	73.9	51.5	62.7	- 1.7	84	16	39	3+	101	0	0	0	0	4.79	.40	1.01	22	.0	0			11	6	1	
GEORGETOWN 5 SW	74.7M	49.8M	62.3M		86	17	32	4+	109	0	0	2	0	3.94	.82	.23	20	.0	0			8	4	0	
LEWES 1 SW	70.4	52.5	61.5		84	16	39	3	127	0	0	0	0	4.82	1.15	.29	20	.0	0			11	3	2	
MILFORD	73.6M	51.7	62.7M		86	17+	38	4+	107	0	0	0	0	4.07	.93	.22	20	.0	0			8	4	0	
SELBYVILLE	73.3	50.5	61.9		84	17+	33	3	122	0	0	0	0	3.79		1.02	23	.0	0			10	3	1	
DIVISION			62.3	- 1.5										4.25	.15			.0							

See Reference Notes Following Station Index

DAILY PRECIPITATION

MARYLAND AND DELAWARE MAY 1960

Table with columns: Station, Total, Day of month (1-31), and precipitation values for each day. Includes stations like ANNAPOLIS U S N ACADEMY, BELTSVILLE PLANT STA 1, etc.

See Reference Notes Following Station Index

# DAILY PRECIPITATION

CONTINUED

MARYLAND AND DELAWARE  
MAY 1960

Station	Total	Day of month																																	
		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			
DELAWARE																																			
BRIDGEVILLE 1 NW	4407	.35																																	
DOVER	4479	.54																																	
GEORGETOWN 5 SW	3494	.27																																	
LEWES 1 SW	4482	.24																																	
HISDOLETOWN 2 S	4438	.20																																	
MILFORD	4407	.35																																	
REMARK UNIVERSITY FARM	5440	.45																																	
SELBYVILLE	3479	.29																																	
WILMINGTON CASTLE WB AF	5412	.38																																	
WILMINGTON PORTER RESVR	6448	.57																																	

## SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation						Percent of possible sunshine	Average sky cover sunrise to sunset	
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:00 a EST	7:00 a EST	1:00 p EST	7:00 p EST	Trace	01-09	10-49	50-99	100-199	200 and over			Total
ANNAPOLIS USN ACADEMY, MD.	-	-	-	-	-	-	-	-	-	-	8	5	2	2	0	1	18	-	-
BALTIMORE WB AIRPORT, MD.	WNW	13	9.6	37	W	21	84	86	59	65	5	4	6	1	1	18	55	6.6	
FREDERICK WB AIRPORT, MD.	-	-	-	-	-	-	-	-	-	-	2	7	4	1	2	0	16	-	-
WASHINGTON WB CITY	ST	10†	11.1†	34†	NNW†	21+†	75†	78†	53†	58†	-	4	4	1	2	0	-	47†	7.0†
WILMINGTON WB AIRPORT, DEL.	S	13	8.3	24++	S	7	86	87	60	69	3	2	9	4	0	0	18	-	6.9
† Airport Data																			

# DAILY TEMPERATURES

MARYLAND AND DELAWARE  
MAY 1960

Station	Day Of Month																															Average	
	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		
MARYLAND																																	
ANNAPOLIS U S N ACADEMY	MAX	60	69	71	74	77	72	67	60	71	65	56	62	61	78	84	77	74	77	74	79	67	68	79	71	75	76	66	66	69	81	70.7	
	MIN	0	44	49	44	49	49	56	56	49	47	54	52	50	47	50	59	62	61	56	60	66	59	59	57	57	62	64	57	57	60	60	54.9
ANNAPOLIS 2 WW	MAX	63	62	68	72	76	77	76	69	62	70	68	63	64	63	76	84	83	75	77	77	78	66	73	80	77	76	76	69	65	68	81	72.1
	MIN	50	37	35	37	42	41	47	57	47	48	57	47	45	42	45	54	55	59	53	54	62	59	57	52	51	53	61	56	55	60	58	50.4
BALTIMORE WB AIRPORT	MAX	67	66	70	72	77	79	78	68	61	71	64	57	65	63	78	84	83	74	78	84	81	66	75	80	76	76	75	64	64	68	81	72.4
	MIN	46	37	38	38	42	42	48	54	43	42	50	48	45	43	45	56	58	59	53	54	62	59	57	52	53	58	61	57	56	59	58	50.8
BALTIMORE WB CITY	MAX	66	68	69	72	76	78	76	69	60	70	65	56	64	63	80	87	84	74	79	85	83	67	75	82	77	78	78	66	63	68	82	72.9
	MIN	50	46	49	47	53	56	56	60	49	48	55	52	50	48	50	63	66	61	58	62	67	60	59	56	60	61	63	57	56	61	63	56.2
BALTIMORE HAMILTON	MAX	66	65	67	71	74	76	75	74	61	68	67	60	65	62	76	82	82	77	78	81	80	79	72	78	75	76	77	71	62	66	79	72.3
	MIN	50	39	43	43	47	48	51	59	46	42	51	48	47	43	44	58	60	60	54	59	63	60	56	53	55	56	59	57	54	58	59	52.3
BELTSVILLE	MAX	71	64	65	69	72	75	78	72	67	59	69	61	57	63	62	78	84	83	75	78	83	83	65	72	78	75	75	76	60	65	67	71.0
	MIN	53	30	32	33	38	38	44	53	46	37	49	48	42	39	42	49	50	55	47	51	61	62	58	48	50	55	60	56	56	57	56	48.2
BELTSVILLE PLANT STA 1	MAX	71	66	65	70	73	76	78	75	67	58	69	61	56	62	64	78	84	84	71	79	84	85	65	73	79	75	76	75	60	64	69	71.4
	MIN	54	37	35	39	39	39	44	58	45	39	50	47	43	41	41	50	51	54	48	50	62	62	58	48	50	55	60	56	55	57	53	48.9
BELTSVILLE PLANT STA 2	MAX	70	66	66	69	73	76	77	76	67	60	70	62	56	63	63	78	84	83	72	79	83	85	65	73	80	75	76	76	60	65	68	71.5
	MIN	54	29	31	32	37	37	43	60	46	37	50	47	42	40	40	49	48	54	48	50	62	62	58	47	50	55	61	56	55	57	52	48.0
BELTSVILLE PLANT STA 4	MAX	70	65	67	70	73	77	78	78	67	59	70	63	56	62	63	78	85	83	71	80	84	86	65	72	79	75	77	76	60	64	68	71.6
	MIN	53	29	39	39	47	41	48	59	45	39	50	47	43	41	45	54	59	57	52	57	62	62	58	53	54	57	60	55	55	56	57	50.7
BELTSVILLE PLANT STA 5	MAX	71	66	65	70	73	76	78	77	67	58	69	61	56	62	62	78	83	83	72	79	84	85	65	73	78	74	75	75	60	65	71	71.3
	MIN	54	28	31	31	36	36	42	58	46	37	50	48	43	40	41	48	48	53	48	50	62	62	58	48	49	55	61	57	56	57	51	47.9
BELTSVILLE PLANT STA 6	MAX	72	66	66	70	73	76	78	77	67	60	70	62	56	64	63	79	85	84	73	78	84	85	65	73	80	76	75	76	60	64	71	71.9
	MIN	53	33	36	37	41	41	47	57	45	39	50	47	43	41	44	52	57	56	53	54	62	62	57	51	53	57	60	56	55	55	57	50.0
BENSON POLICE BARRACKS	MAX	64	63	69	72	74	76	76	71	62	66	63	59	63	60	74	83	78	74	77	77	79	76	70	76	74	76	77	71	62	68	75	71.1
	MIN	48	34	34	34	39	41	42	52	46	38	46	44	46	41	41	55	51	55	49	51	56	57	54	50	48	51	55	51	56	55	47.4	
BENTLEY SPRINGS 1 WW	MAX	65	64	68	69	73	74	73	70	58	62	62	58	60	61	74	78	77	80	81	77	81	77	69	75	75	75	75	70	62	64	76	70.4
	MIN	50	29	32	31	36	37	41	56	45	36	48	45	42	38	38	55	46	51	56	59	56	59	54	49	46	49	51	55	52	56	53	46.8
BETHESDA NAT INST HLTH	MAX	64	65	73	75	77	79	78	69	55	67	60	55	63	65	79	85	83	72	81	83	87	64	65	77	77	79	81	76	65	67	82	72.5
	MIN	49	32	38	40	52	43	40	50	41	40	50	41	43	42	45	59	55	50	53	64	62	56	54	54	55	56	50	51	58	58	49.5	
BITTINGER 2 NW	MAX	61	59	65	67	70	74	70	54	40	43	43	43	47	45	70	75	79	67	71	79	80	75	59	68	67	63	59	55	61	66	67	62.6
	MIN	36	26	33	32	32	39	50	38	33	33	32	36	34	34	40	57	52	51	46	56	58	50	49	47	47	51	49	49	52	52	43.5	
BLACKWATER REFUGE	MAX	67	62	68	71	75	77	76	74	68	70	68	67	62	72	80	80	80	76	76	84	83	74	75	75	76	76	76	70	68	70	76	73.0
	MIN	57	41	40	43	47	46	50	62	52	50	59	54	53	44	47	57	53	62	55	61	64	62	60	56	56	60	60	56	56	58	62	54.3
BOONESBORO	MAX															78	81	80	73	77	83	84	71	71	75	72	75	73	65	65	69	76	
	MIN															38	42	53	58	63	61	63	61	56	49	52	52	61	54	54	57	60	
BOYDS 2 NW	MAX	61	65	66	70	74	75	74	71	57	65	61	56	61	61	77	82	80	75	75	82	83	65	72	75	71	74	73	70	62	66	78	70.2
	MIN	42	35	39	36	42	45	45	48	43	38	46	45	40	39	44	53	56	54	51	58	63	60	57	53	52	56	55	56	55	56	59	49.1
CAMBRIDGE 4 W	MAX	67	62	67	70	77	79	77	74	65	70	64	61	63	62	75	81	82	74	76	78	86	75	73	79	76	76	75	64	69	72	80	72.5
	MIN	52	41	33	36	42	39	43	59	48	46	49	50	48	46	45	54	51	56	52	55	63	60	57	54	54	56	58	55	55	56	57	50.6
CENTREVILLE	MAX	65	65	70	71	77	79	79	75	70	69	69	63	64	62	75	83	82	79	80	80	80	80	70	77	77	75	77	69	64	69	79	73.4
	MIN	53	40	35	35	40	41	45	60	49	43	49	43	49	47	43	56	53	60	55	58	59	60	57	53	52	57	54	57	55	58	61	51.1
CHARLOTTE HALL 2 ESE	MAX	67	67	67	71	75	77	76	70	63	70	70	59	62	63	75	84	84	82	76	85	85	78	79	80	77	76	76	72	65	73	79	73.6
	MIN	50	35	36	39	43	41	46	59	44	41	46	47	45	39	44	53	53	55	50	56	61	57	56	51	53	55	55	56	56	55	55	49.4
CHESTERTOWN	MAX	65	66	72	74	80	81	79	74	62	70	68	98	66	63	77	85	82	76	80	80	82	65	70	79	74	78	81	63	64	70	82	73.9
	MIN	48	40	41	40	45	45	48	59	48	43	52	51	49	46	45	58	56	59	53	59	60	59	57	53	53	56	56	56	55	58	60	51.9
CHEWSVILLE BRIDGEPORT	MAX	68	67	70	72	74	78	75	69	55	62	58	55	61	61	77	80	81	75	78	83	83	74	70	77	74	76	75	70	63	68	78	71.2
	MIN	56	32	36	36	43	49	51	52	43	38	44	45	42	38	44	52	50	63	60	63	60	55	51	51	54	56	52	55	58	57	59	49.6
CLEAR SPRING 1 ENE	MAX	67	71	70	71	75	77	77	70	50	60	57	55	61	58	78	83	81	75	78	83	83	73	68	76	75	74	71	69	62	67	78	70.7
	MIN	51	36	39	39	46	47	51	51	44	37	44	45	43	41	46	48	55	63	55	60	64	61	56	51	52	57	63	55	55	57	57	50.6
COLEMAN 3 WW	MAX	70	66	67	75	76	77	78	73	65	71	71	60	65	64	77	85	85	7														

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Station	Day Of Month																															Average	
	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		
EMMITSBURG 2 SE	MAX 50	66 28	66 33	69 33	70 39	74 42	76 42	75 45	72 58	59 45	64 37	64 46	64 46	64 46	60 44	60 42	60 45	77 53	81 53	79 56	72 56	77 50	81 56	82 63	68 61	75 49	77 52	57	55	58	56	77 48.8	
FORT GEORGE G MEADE	MAX 55	68 31	68 32	71 32	74 33	77 39	79 39	77 46	72 59	61 45	69 37	67 48	59 47	64 42	62 37	41	51	85 51	84 56	76 63	79 51	84 63	84 63	78 62	72 57	81 48	79 56	76 60	69 56	65 59	68 56	80 59	73.6 48.5
FREDERICK POLICE BRKS	MAX 55	69 36	67 37	69 37	72 43	75 43	77 43	75 47	72 58	58 43	65 39	51 48	56 46	60 44	61 41	60 45	84 55	82 58	77 59	78 53	84 59	85 65	80 61	71 56	78 53	75 52	76 50	74 51	67 55	68 54	79 57	72.2 50.9	
FREDERICK WB AIRPORT	MAX 50	60 36	65 32	69 36	71 35	75 41	78 42	75 46	64 47	57 48	64 39	56 48	55 46	61 44	59 42	77 43	82 43	80 51	72 57	78 50	82 56	84 61	84 63	68 56	71 56	74 53	75 51	75 55	75 57	60 55	61 54	77 58	70.1 47.9
FROSTBURG	MAX 42	65 31	64 36	70 33	72 38	75 41	77 48	75 53	65 43	65 38	47 37	48 39	47 40	56 41	54 38	76 43	78 43	84 50	85 48	85 54	78 48	84 50	84 64	78 61	70 57	72 49	70 50	67 55	65 59	58 55	68 58	71 54	67.9 47.1
GLENN DALE BELL STA	MAX 54	67 29	65 33	70 33	73 38	76 38	78 43	72 60	60 45	70 37	69 42	62 46	64 41	63 38	83 41	85 50	85 48	85 54	78 48	83 50	84 64	84 64	83 61	72 57	79 49	79 50	75 55	76 59	70 55	65 58	67 54	81 54	73.9 47.9
GREENBELT	MAX 51	71 36	66 32	66 37	70 41	74 40	74 43	78 42	77 49	73 46	61 39	60 45	63 48	57 43	64 42	63 43	79 51	85 49	85 58	74 52	80 56	85 61	85 61	85 52	74 58	72 51	80 54	76 56	76 57	65 56	68 57	88 59	72.6 50.1
HAGERSTOWN	MAX 49	68 30	66 30	70 36	72 45	74 46	76 40	75 47	55 44	58 35	57 42	55 42	60 41	61 36	78 41	82 49	82 48	75 42	78 50	83 49	85 56	85 63	73 53	69 52	77 48	76 50	74 51	70 51	62 55	67 58	79 58	71.1	
HANCOCK FRUIT LAB	MAX 52	73 29	61 32	70 33	72 36	74 42	78 44	81 48	75 44	62 44	59 35	58 42	55 42	52 41	61 40	60 40	79 50	83 49	81 56	81 56	69 49	79 55	90 63	82 58	77 57	69 48	78 49	73 48	75 56	59 56	60 56	68 59	70.3 47.4
LANHAM SCOFIELD ESTATE	MAX 50	70 34	67 34	66 36	70 37	72 41	76 40	77 42	76 49	66 47	60 39	60 46	63 48	56 46	63 44	64 43	78 55	84 49	84 56	88 63	75 50	78 52	83 60	85 63	71 57	75 52	80 55	75 57	76 57	60 56	64 56	67 59	71.5 49.0
LA PLATA 1 W	MAX 57	68 31	67 35	69 35	73 39	76 38	78 44	77 58	61 45	62 39	65 46	57 47	64 36	65 41	80 49	85 53	86 53	79 50	84 53	86 53	79 50	84 56	86 66	75 50	73 57	81 51	78 55	78 55	62 57	66 57	75 56	82 56	73.5 49.0
LAUREL 3 W	MAX 54	67 40	65 45	68 45	73 42	76 47	75 40	77 45	73 45	64 45	68 42	60 47	62 44	63 43	78 47	83 55	83 61	78 60	83 54	82 58	82 63	83 61	74 57	78 54	78 49	77 56	75 59	75 56	72 55	62 56	80 57	73.3 52.0	
LEONARDTOWN 3 NW	MAX 52	64 33	66 32	70 32	73 36	79 41	80 39	79 43	65 61	65 46	72 52	69 48	66 48	65 47	67 40	85 50	88 52	80 50	83 50	90 66	70 62	78 53	83 66	78 62	83 58	81 60	80 54	75 59	64 59	76 57	82 56	74.9 49.5	
MIDDLE RIVER 1 N	MAX 50	67 31	65 34	69 34	71 34	75 39	76 40	76 48	62 58	67 44	61 49	63 40	66 46	63 49	80 51	80 57	78 51	80 58	78 58	80 58	79 51	80 58	87 58	75 56	79 53	75 53	76 53	65 53	68 57	74 56	81 56	72.1 48.4	
MILLINGTON	MAX 40	64 34	64 35	71 39	75 41	77 40	78 44	70 55	60 43	70 45	60 45	62 45	66 43	62 43	84 45	80 43	80 43	78 50	80 56	80 56	79 56	80 56	79 56	60 51	77 51	75 55	76 55	69 58	63 55	65 57	79 57	72.2 49.4	
NATIONAL ARBORETUM D C	MAX 57	69 38	66 43	72 45	78 48	80 40	78 50	74 59	63 46	69 43	59 51	59 48	65 45	64 49	86 49	85 59	88 59	81 60	84 69	88 69	83 58	73 58	81 63	78 51	79 58	78 58	78 51	78 58	73 56	64 60	81 61	74.8 52.4	
OAKLAND 1 SE	MAX 40	68 23	60 28	68 33	70 39	76 44	76 33	72 33	67 44	61 44	44 32	44 38	48 36	46 40	76 51	79 53	73 53	75 41	80 53	79 53	76 58	80 58	76 52	69 51	68 48	67 45	67 48	59 45	64 51	68 45	65.1 43.9		
OCEAN CITY	MAX 49	61 44	64 44	65 44	64 52	68 50	69 50	65 53	62 57	68 55	70 48	72 58	69 56	71 55	85 55	95 55	78 55	77 58	71 61	73 58	71 61	73 61	66 58	80 54	79 61	70 59	68 59	70 59	60 58	64 58	85 60	70.9 55.5	
OWINGS FERRY LANDING	MAX 55	67 36	65 38	69 38	70 43	74 42	76 43	69 59	63 45	69 49	67 45	61 48	63 48	63 44	87 47	86 57	83 57	84 52	88 50	88 69	74 61	74 68	79 57	87 57	87 57	74 53	74 57	74 57	66 55	65 59	81 59	72.5 51.2	
PARKTON 2 SW	MAX 44	64 32	63 36	67 36	69 40	71 41	73 44	72 44	58 41	58 44	63 44	53 48	53 45	60 42	60 42	79 48	79 48	80 48	70 54	81 56	77 54	81 56	63 49	70 54	75 49	75 49	75 54	62 49	62 51	64 54	76 56	68.8 47.7	
PICARDY	MAX 48	65 31	66 35	70 35	72 44	77 48	73 48	65 45	52 41	54 35	53 42	51 42	58 41	57 36	76 43	81 56	86 60	77 49	82 59	77 64	82 64	78 54	82 64	66 54	75 49	72 51	71 49	68 49	62 52	64 53	77 57	69.6 48.0	
PIKESVILLE POL BRKS	MAX 52	64 38	65 40	65 46	68 45	74 46	73 46	72 57	59 46	68 40	65 48	60 46	62 45	62 44	80 42	85 42	80 45	80 54	75 54	83 63	83 63	79 56	70 56	76 53	75 58	74 58	75 58	65 55	64 55	75 60	71.1 51.2		
POCOMOKE CITY 1 S	MAX 54	68 40	64 32	65 32	70 39	71 44	75 44	75 44	65 44	73 59	73 51	74 48	68 48	68 45	82 45	79 49	85 54	82 54	77 54	80 64	87 54	87 60	80 61	78 48	80 51	77 48	76 52	77 51	67 58	74 57	82 57	74.6 50.1	
PRESTON 1 S	MAX 53	66 37	62 36	70 36	70 43	77 43	79 50	74 50	67 43	54 52	59 45	54 45	65 45	63 45	83 45	83 45	80 45	77 54	79 61	82 61	80 54	79 61	82 61	80 60	74 57	79 54	75 55	77 55	68 57	68 57	81 60	74.0 51.4	
PRINCE FREDERICK	MAX 55	69 35	62 33	67 33	75 44	74 39	77 44	75 44	64 48	64 48	71 47	71 48	60 48	60 48	78 42	85 42	85 42	78 50	81 50	85 55	81 60	81 60	75 52	75 52	75 52	75 52	65 55	65 55	72 52	65 52	73.2 49.1		
PRINCESS ANNE	MAX 52	68 36	65 31	67 31	72 40	74 39	77 43	77 49	69 51	72 48	73 51	75 49	69 44	68 41	77 48	85 56	86 57	76 62	78 62	88 59	88 59	87 59	77 51	79 51	78 51	79 51	78 51	69 55	73 56	74 56	83 57	75.7 49.3	
RANDALLSTOWN POL BRKS	MAX 54	65 34	67 41	69 43	74 43	80 43	77 45	72 45	58 45	67 38	65 49	61 45	63 44	64 42	79 54	83 57	83 57	78 60	82 60	83 60	79 52	82 60	83 60	81 60	74 51	79 51	77 51	71 53	65 53	65 58	81 60	73.1 50.1	
ROCK HALL 3 N	MAX 52	65 44	65 36	67 39	72 41	75 41	75 44	72 48	63 48	70 47	66 50	62 48	65 48	62 48	80 50	82 48	80 48	79 50	81 49	81 59	71 60	78 54	78 54	78 54	71 56	74 54	78 54	74 54	67 56	65 58	70 61	72.2 50.6	
ROCKVILLE	MAX 56	69 40	64 42	69 41	71 46	74 45	76 44	67 53	57 41	67 48	68 45	61 48	61 45	61 47	82 46	82 46	82 46	77 54	83 58	85 60	84 58	73 58	78 62	78 56	76 52	76 56	77 62	74 56	63 59	67 56	83 56	72.9 52.1	
ROYAL OAK	MAX 55	67 45	65 41	68 43	70 46	76 46	79 49	72 49	66 49	71 																							



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Station		Day Of Month																															Average
		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	
STEVENSVILLE 1 W	MAX	67	62	65	69	73	71	73	73	68	68	68	63	66	62	75	81	82	80	76	72	77	75	71	77	77	70	71	70	65	68	81	71.5
	MIN	47	48	44	42	41	43	44	36	48	48	51	52	53	54	49	60	58	62	56	60	63	61	57	61	59	52	61	58	57	65	67	54.1
TAKOMA PARK MISS AVE	MAX	68	63	70	73	77	79	77	69	60	68	64	56	62	62	76	83	82	74	78	82	84	66	71	79	75	76	76	67	64	67	80	71.9
	MIN	54	35	39	39	44	44	47	59	45	40	50	47	44	42	45	54	55	58	53	57	64	62	58	53	53	56	60	55	56	59	57	51.1
TOWSON	MAX	70	65	67	70	74	75	76	74	64	67	68	61	62	61	75	82	82	81	78	81	82	81	72	78	77	76	76	74	62	65	78	72.7
	MIN	53	38	37	36	41	44	50	59	45	39	49	47	46	40	40	54	55	58	50	50	61	61	57	49	52	55	51	57	54	59	57	49.8
UNIONVILLE	MAX	64	65	70	72	76	78	75	65	57	64	57	53	60	61	76	81	82	76	79	82	86	67	71	76	74	75	76	63	62	69	70.4	
	MIN	51	29	33	32	38	39	42	50	45	36	48	46	42	36	40	49	48	54	46	53	61	62	56	49	49	53	60	57	55	58	47.2	
U S SOLDIERS HOME D C	MAX	66	65	70	72	75	79	77	66	60	70	62	56	66	62	78	85	83	75	78	83	86	66	71	80	75	77	74	64	65	69	80	72.1
	MIN	48	34	44	39	42	43	46	48	43	44	50	47	44	43	46	56	62	58	54	56	63	58	55	50	56	57	61	55	55	58	56	50.7
UPPER MARLBORO 3 NNW	MAX	71	67	66	69	72	76	78	76	67	59	70	62	56	63	62	79	85	85	74	78	84	85	66	72	80	76	76	75	60	65	68	71.7
	MIN	48	42	46	45	50	50	44	47	41	40	48	48	44	44	40	49	48	54	50	50	59	59	58	49	59	60	57	56	57	58	58	48.4
VIENNA	MAX	68	65	70	71	75	78	77	74	68	71	71	65	66	67	78	85	84	84	79	77	84	78	78	81	78	78	75	70	71	74	83	74.9
	MIN	55	38	36	40	43	40	48	60	50	42	58	53	50	45	47	59	52	52	51	51	65	55	58	54	55	60	56	58	57	58	62	52.0
WALDORF POLICE BRKS	MAX	66	67	70	72	76	76	76	69	64	75	70	63	65	65	81	86	86	82	73	86	87	84	76	82	78	76	74	72	65	72	84	74.7
	MIN	52	32	33	35	40	38	43	55	45	39	47	46	42	35	43	51	49	55	49	53	60	61	56	48	51	54	59	55	55	56	56	48.2
WASHINGTON WB CITY DC	MAX	65	66	72	74	77	78	76	67	59	70	62	56	63	62	80	87	85	74	80	86	90	68	71	80	76	78	76	63	65	69	83	72.8
	MIN	48	42	46	45	50	50	54	49	46	48	51	48	47	44	40	49	48	54	56	60	66	62	56	49	52	56	60	57	57	61	60	53.7
WATERLOO POLICE BRKS	MAX	70	63	67	70	73	75	75	73	57	67	67	59	61	60	75	82	81	78	77	80	82	80	72	77	76	74	74	69	61	64	77	71.5
	MIN	56	38	34	35	43	39	46	57	47	38	49	48	44	40	43	52	53	56	51	52	60	61	58	49	50	57	60	57	55	59	55	49.7
WESTERMPORT	MAX	67	71	77	79	80	82	77	65	50	51	52	50	57	55	79	85	86	81	82	88	85	82	71	77	74	71	68	60	64	74	75	71.5
	MIN	48	31	36	38	41	45	57	46	43	38	39	43	42	40	42	52	56	60	50	58	63	59	55	50	53	53	59	55	54	58	59	49.1
WESTMINSTER	MAX	63	66	68	71	74	76	75	70	58	62	59	55	62	59	75	81	80	75	76	82	80	75	70	75	74	75	74	70	65	65	77	70.3
	MIN	56	34	39	38	44	43	47	57	43	37	46	45	46	39	43	54	55	57	49	57	62	59	56	50	52	58	50	52	54	56	56	49.5
WOODSTOCK	MAX	64	65	70	71	77	77	77	72	60	66	64	57	61	61	77	83	84	77	78	83	83	68	72	77	75	77	77	68	62	67	78	71.9
	MIN	55	31	33	34	39	39	44	59	46	36	49	46	44	40	41	53	50	56	49	52	63	61	57	50	49	52	60	56	54	58	58	48.8
DELAWARE																																	
BRIDGEVILLE 1 NW	MAX	66	65	69	68	74	76	78	73	68	70	70	68	67	65	76	85	85	80	78	80	80	76	75	78	79	76	74	67	65	72	81	73.7
	MIN	51	37	36	39	43	40	46	56	51	44	53	53	49	45	45	55	61	60	54	52	60	59	57	53	53	59	53	57	56	58	60	51.5
DOVER	MAX	65	64	70	72	74	76	76	72	64	73	72	67	66	67	74	84	83	80	80	81	81	77	74	78	77	76	77	76	63	72	81	73.9
	MIN	50	39	39	40	43	42	47	57	52	45	53	53	49	45	47	58	53	59	55	56	60	59	57	53	53	56	52	52	55	58	59	51.5
GEORGETOWN 5 SW	MAX	66	64	69	76	74	76	77	75	67	74	77	69	64	75	85	86	84	78	81	80	75	75	78	77	75	78	68	66	74	82	74.7	
	MIN	51	37	32	32	40	36	43	56	52	42	53	50	44	44	54	50	60	54	50	60	59	58	51	52	58	52	57	56	57	59	49.8	
LEWES 1 SW	MAX	64	60	64	64	68	69	72	64	65	74	74	73	63	64	75	84	78	74	74	81	76	63	73	78	73	70	71	62	62	82	70.4	
	MIN	52	45	39	41	42	42	56	57	50	43	56	54	51	45	44	56	55	60	58	52	59	58	58	58	54	60	51	58	56	58	59	52.5
MIDDLETOWN 2 S	MAX	65	66	72	72	73	77	76	67	62	71	68	62	64	69	76	83	82	78	80	80	80	78	71	78	74	78	77	67	64	72	79	72.9
	MIN	42	34	36	36	40	42	56	60	44	41	54	54	48	42	44	57	56	56	52	56	62	58	54	52	53	56	51	58	57	60	61	50.7
MILFORD	MAX	65	66	69	68	72	74	78	72	65	74	73	74	67	67	80	86	86	75	84	83	82	64	76	80	78	74	70	68	65	72	73.6	
	MIN	50	44	38	38	42	42	47	55	31	47	55	31	49	45	42	58	62	60	54	53	59	57	57	53	52	57	50	54	55	58	59	51.7
NEWARE UNIVERSITY FARM	MAX	63	64	69	72	73	76	75	72	67	72	69	65	67	64	74	82	82	79	80	81	81	79	72	76	75	77	78	72	64	70	79	73.2
	MIN	50	34	36	34	40	41	44	57	51	38	47	51	49	45	42	53	50	59	52	52	58	59	55	50	50	52	51	56	54	59	60	49.3
SELBYVILLE	MAX	64	66	65	68	70	73	74	71	65	73	75	75	67	64	75	84	84	77	77	78	82	76	78	82	78	72	78	66	65	70	83	73.3
	MIN	51	37	33	37	40	39	44	57	53	39	53	54	51	46	45	55	47	60	55	50	58	58	58	52	58	57	48	57	56	58	60	50.5
WILMINGTON NCATTLE WB AP	MAX	63	64	67	70	71	73	74	72	63	68	66	62	65	61	74	82	79	72	78	79	77	64	70	77	74	75	77	68	62	70	78	70.8
	MIN	42	35	39	39	44	45	49	58	42	48	54	53	49	45	42	55	53	55	53	55	60	57	55	52	53	55	52	56	55	58	59	50.3
WILMINGTON PORTER RESVR	MAX	62	63	67	71	72	74	74	71	63	68	65	61	64	61	73	80	78	70	78	78	77	64	70	75	74	73	77	65	62	70	77	70.2
	MIN	45	36	44	39	44	47	50	57	47	40	51	51	50	47	44	55	59	56	55	58	60	56	56	52	53	54	53	56	54	58	60	51.2

## EVAPORATION AND WIND

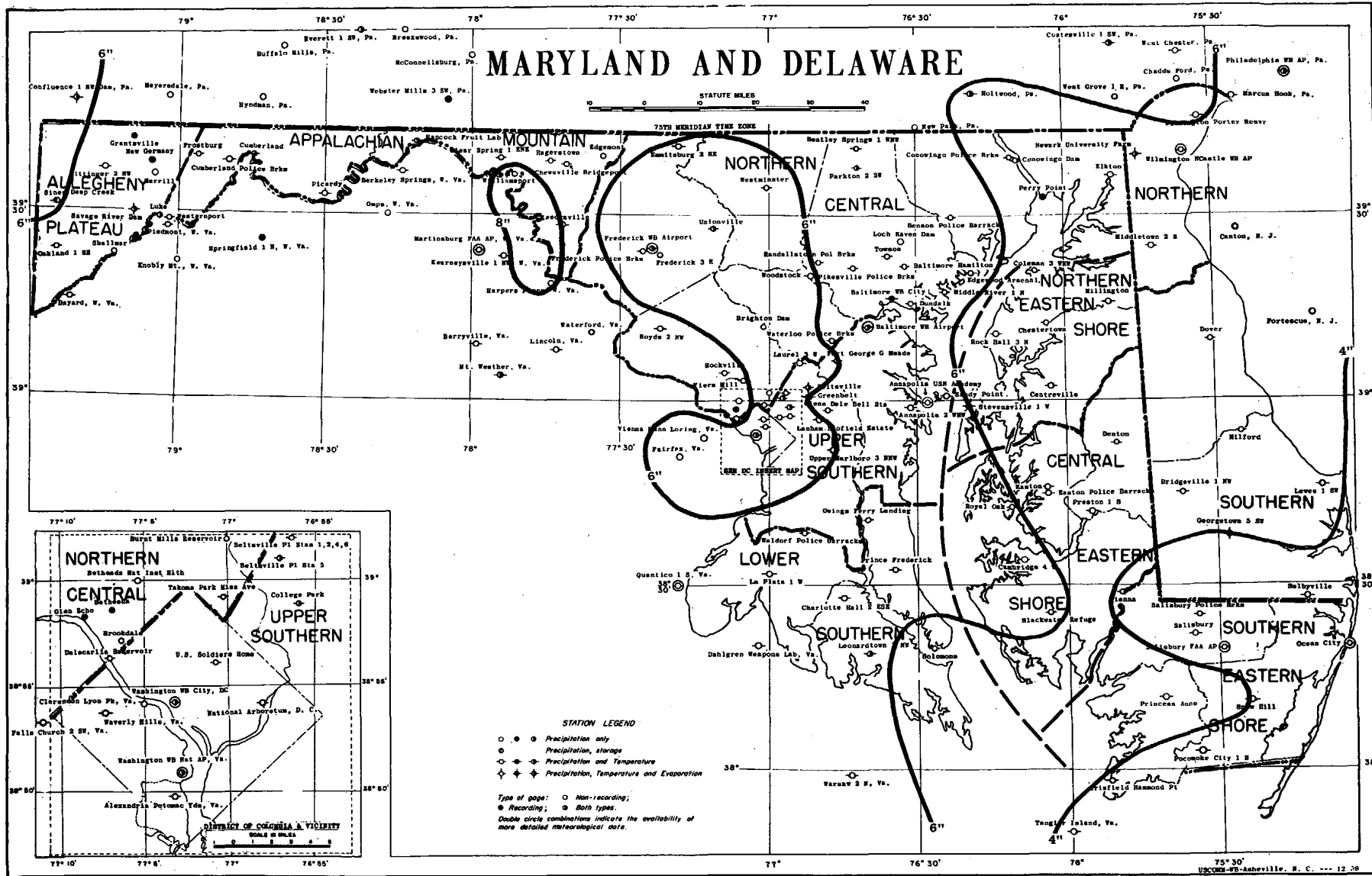
Station		Day of month																															Total of Avt
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELTSVILLE, MD.	EVAP	*	.04	.18																													

# SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE  
MAY 1960

Station		Day of month																														
		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
MARYLAND																																
BITTINGER 2 NW	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OAKLAND 1 SE	SNOWFALL SN ON GND								T		2.0			T																		

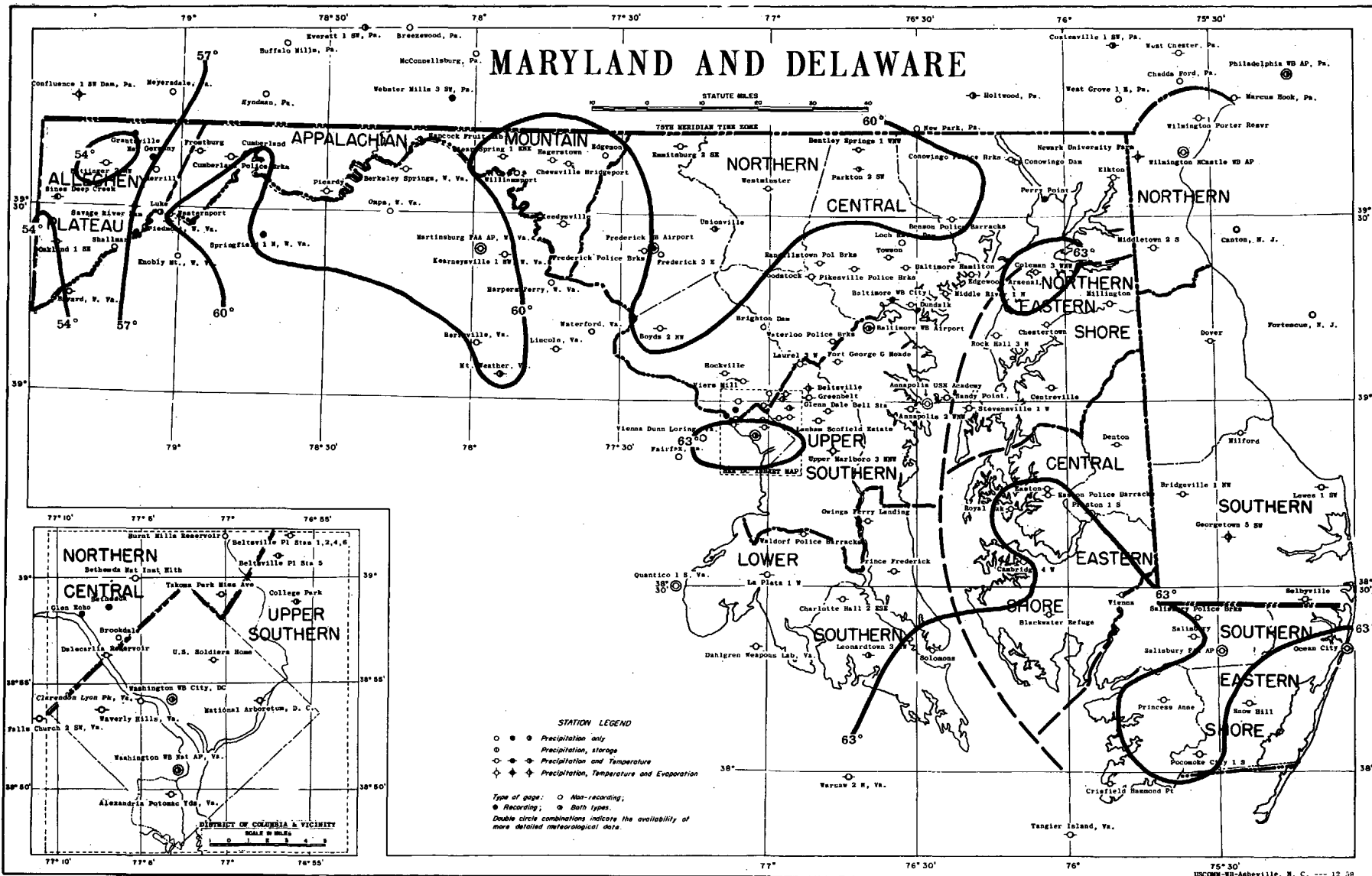
See reference notes following Station Index.



TOTAL PRECIPITATION

MARYLAND AND DELAWARE  
MAY 1960

Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data". Caution advised in using these maps for interpolation, particularly in mountainous areas.



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#### REFERENCE NOTES

Additional information regarding the climate of Maryland and Delaware may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Friendship International Airport, Baltimore, Maryland, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for October 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Long-term means for full-time stations (Those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" Table.

#### OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- ++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- X Observation time is 1:00 a.m., E.S.T. of the following day.
- VAR This entry in time of observation column in Station Index means variable.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 25 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data for the respective stations, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary). Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.