

U. S. DEPARTMENT OF COMMERCE

LUTHER H. HODGES, *Secretary*

WEATHER BUREAU

ROBERT M. WHITE, *Chief*

# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

APRIL 1964

Volume 68 No. 4



ASHEVILLE: 1964

MARYLAND AND DELAWARE - APRIL 1964

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 94° on the 18th at Charlotte Hall 1 ESE, Md.  
Lowest Temperature: 12° on the 4th at Bittinger 2 NW, Md.  
Greatest Total Precipitation: 9.28 inches at Frostburg, Md.  
Least Total Precipitation: 3.26 inches at Crisfield Somers Cove, Md.  
Greatest One-Day Precipitation: 3.44 inches on the 29th at Frostburg, Md.  
Greatest Reported Total Snowfall: 3.0 inches at 6 stations, Md., and 1 station Del.  
Greatest Reported Depth of Snow on Ground: 4 inches on the 1st at Frostburg, Md.

SPECIAL WEATHER SUMMARY

April was a cold, unusually wet month. Precipitation was, in general, much above normal. Many stations in western Maryland, such as Frostburg, Westernport, and Oakland, had their greatest April precipitation on record.

Heavy shower and thunderstorm activity during the night of the 28th and early morning hours of the 29th, set off by a slow moving cold front, gave unusually heavy precipitation to Allegany County and, to a lesser degree, Garrett and Washington Counties. Rainfall amounts in excess of 3 inches were reported by stations in Allegany County. The result was rock and earth slides and flooding along the North Branch Potomac River and its tributaries, especially Georges Creek. Communities along the latter stream were the hardest hit. Many homes and businesses had their basements flooded. Rock and earth slides covered the Baltimore and Ohio Railway tracks near Piedmont. In addition to quite considerable damage to highways and sewers by flooding, damage by earth slides to Maryland highways was also reported by the Allegany County Road Department. Power and telephone

service was interrupted by lightning and falling trees. Total damage from the storm was estimated in the hundreds of thousands of dollars. According to information provided by U. S. Geological Survey, peak discharges on the 29th at gaging stations on the North Branch Potomac River near Cumberland and at Pinto were the highest since October 1954 and at the gaging station on Georges Creek at Franklin, the highest since October 1942.

W. J. Moyer  
Weather Bureau State Climatologist  
Weather Bureau Airport Station  
Friendship International Airport  
Baltimore, Maryland 21240

# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE  
APRIL 1964

Continued

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow/Sleet			No. of Days		
										31° or Above	31° or Below	31° or Below	31° or Below					Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MARYLAND																							
SOUTHERN EASTERN SHORE 01																							
CRISFIELD SOMERS COVE	63.4	46.3	54.9	- 2.0	80	18	29	2	304	0	0	3	0	3.26	- .40	1.16	15	7	0	0	7	2	1
OCEAN CITY WATER PLANT	57.7	42.9	50.3		84	18	31	2+	437	0	0	3	0	5.13		.82	8	7	0	0	14	9	0
POCOMOKE CITY 1 S	66.4	41.4	52.9		89	18	21	2	366	0	0	9	0	4.98		1.38	15	7	0	0	11	4	1
PRINCESS ANNE	65.4	42.1	53.8		84	18	22	2	341	0	0	8	0	5.02		1.05	8		0	0	11	9	2
SALISBURY	64.9	43.3	54.1		85	18	25	2	330	0	0	4	0	6.76	3.42	2.71	8	1.5	0	0	9	4	1
SALISBURY FAA AIRPORT	61.8	42.0	51.9		84	18	25	2	391	0	0	5	0	5.46		2.09	8	7	T	1	10	3	1
SNOW HILL	62.5	42.5	52.5	- 1.7	86	18	25	2	377	0	0	6	0	4.94	1.33	.95	15	2.0	0	0	13	4	0
DIVISION																							
CENTRAL EASTERN SHORE 02																							
BLACKWATER REFUGE	65.1	46.6	55.9		85	18	28	2	283	0	0	2	0	4.39		.82	8	1.0	T	2+	12	3	0
CAMBRIDGE 4 W	62.9	42.7	52.8		85	18	23	2	367	0	0	6	0	3.83		.77	30	2.0	T	1	11	2	0
DENTON 1 S																							
EASTON POLICE BARRACKS	64.6	42.5	53.6	- 1.0	85	18	26	5+	344	0	0	5	0	6.16	2.68	2.27	30	3.0	0	0	12	3	1
PRESTON 1 S	63.2	41.9	52.6		85	18	24	2	370	0	0	6	0	4.34		.69	30	2.5	0	0	13	4	0
ROYAL OAK	63.7	43.2	53.5		85	18	26	1	351	0	0	5	0	4.53		.87	30	3.0	0	0	11	3	0
VIENNA	65.0	42.4	53.7		87	18	30	5+	339	0	0	5	0	6.29		.98	8	1.0	0	0	14	6	0
DIVISION																							
LOWER SOUTHERN 03																							
CHARLOTTE HALL 1 ESE	65.3M	43.9M	54.6M		94	18	26	5	330	1	0	4	0										
LA PLATA 1 W	66.5	41.9M	54.2M		89	18	22	2	329	0	0	8	0	4.37		.69	29						
LEONARDTOWN 3 NW	66.3	42.6	54.5		87	18	22	2	332	0	0	9	0	4.53	1.06	30+							
OWINGS FERRY LANDING	66.5M	46.8M	56.7M	1.5	86	18			266	0	0	0	0										
PRINCE FREDERICK	65.7	42.7	54.2		88	18	23	5+	333	0	0	6	0	4.71		.95	30	3.0	0	0	12	4	0
SOLOMONS																							
WALDORF POLICE BRKS	65.3	41.1	53.2		88	18	22	2	358	0	0	9	0	4.34		.61	8	.5	0	0	12	2	0
DIVISION																							
UPPER SOUTHERN 04																							
ANNAPOLIS	61.6	43.3	52.5	- 1.3	87	18	24	2	382	0	0	5	0	3.75	.44	.49	8						
BALTIMORE WB AIRPORT R	60.8	40.9	50.9	- 3.3	86	18	26	5+	425	0	0	9	0	4.37	.77	.56	6						
BELTSVILLE	61.6	40.7	51.2		89	18	19	2	414	0	0	7	0	4.44		.80	30	2.5	3	1	11	3	0
BELTSVILLE PLANT STA 5	62.0	39.5	50.8		85	19+	22	2	422	0	0	10	0	4.46		.70	30	3.0	2	1	12	2	0
COLLEGE PARK	64.6	41.7	53.2	- 1.4	88	18	22	2	363	0	0	6	0	4.65	1.26	.89	30						
DALECARLIA RESVR D C																							
FORT GEORGE G MEADE	64.3	40.0	52.2		87	18	19	2	389	0	0	9	0	4.37		.58	30+	2.0	0	0	12	2	0
GLENN DALE BELL STA	65.1	39.8	52.5	- 1.2	88	18	18	2	378	0	0	10	0	4.31	.77	.60	8	2.0	0	0	11	3	0
LAUREL 3 W	62.5	43.1	52.8		85	18	27	4	374	0	0	4	0	4.24		.83	30						
NATIONAL ARBORETUM D C	65.2	42.9	54.1		88	18	26	5+	338	0	0	5	0	4.76		.81	30	3.0	0	0	11	3	0
SUITLAND	62.1	43.2	52.7		86	19	27	5	377	0	0	4	0	4.54		.71	30	2.1	2	1	11	4	0
U. S. SOLDIERS HOME DC	62.2	41.0	51.6		87	18	26	4	405	0	0	4	0	4.08		.66	30						
UPPER MARLBORO 3 NNW	63.5	41.1	52.3		88	19	22	2	387	0	0	6	0	3.87		.54	7	2.0	0	0	13	3	0
WASHINGTON WB CITY D C R	62.7	44.5	53.6		88	18	29	4	350	0	0	2	0	4.28		.95	30						
DIVISION																							
NORTHERN EASTERN SHORE 05																							
CENTREVILLE	62.7	41.4	52.1		84	18	24	5	391	0	0	5	0	4.48		.98	30	2.0	0	0	10	3	0
CHESTERTOWN	61.9	41.8	51.9		87	18	28	2	396	0	0	4	0	5.39		1.28	30						
COLEMAN 3 WNW	61.5	42.9	52.2	- 2.2	82	18+	28	2	383	0	0	4	0	6.98	3.55	2.03	30						
MILLINGTON	62.1	40.7	51.4	- 2.6	85	18	22	2	403	0	0	5	0	5.65	2.37	1.10	21						
ROCK HALL	62.5	42.5	52.5	- 1.4	84	18	27	5	372	0	0	5	0	5.20	1.83	1.66	30						
DIVISION																							
NORTHERN CENTRAL 06																							
BALTIMORE WB CITY R	61.5	45.0	53.3	- 2.4	88	18+	30	4+	368	0	0	3	0	4.86	1.15	.77	20						
BENSON POLICE BARRACKS	61.8	38.0	49.9		85	18+	22	2	452	0	0	8	0	6.95		1.10	29						
BOYDS 2 NW	61.4M	40.3M	50.9M		87	18	25	4+	427	0	0	7	0					1.0	T	1	12	7	1
CONDWINGO DAM	59.3	38.5	48.9		86	17	20	2	475	0	0	5	0	6.57		1.55	30						
ELKTON	61.0	40.3	50.7	- 2.1	86	18	22	2	426	0	0	5	0	5.79	2.19	.84	21						
EMMITSBURG 2 SE	61.4M	38.9M	50.2M		84	17	19	2	443	0	0	7	0	4.50		1.40	21	1.0	0	0	10	3	1
FREDERICK WFMD	61.8	41.3	51.6	- .6	88	19	24	2	410	0	0	4	0	5.85	2.18	.91	29	1.3	1	1	13	5	0
PARKTON 2 SW	57.9	37.7	47.8		83	18+	22	1	515	0	0	7	0	5.63		1.12	30	1.5	0	0	11	4	1
ROCKVILLE	62.5	44.0	53.3		85	18	27	5+	356	0	0	4	0	3.94		.72	30						
TOWSON	61.0	40.6	50.8		84	18+	22	1	432	0	0	6	0	5.26	1.44	1.25	21						
UNIONVILLE	60.6	37.8	49.2		85	18	18	2	465	0	0	10	0	4.99		.84	21						
WESTMINSTER 2 N	58.5	40.0	49.3	- 3.0	82	17	24	4+	473	0	0	7	0	5.68	2.07	.95	30	1.0	0	1	12	5	0
WHEATON REGIONAL PARK	64.7	40.1	52.4		88	18	20	2	384	0	0	9	0	4.07		.67	30						
WOODSTOCK	63.0	39.0	51.0	- 1.7	86	18+	18	2	418	0	0	10	0	3.92	.39	1.09	30	1.0	0	0	7	3	2
DIVISION																							

See Reference Notes Following Station Index

# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE  
APRIL 1964

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	10 or More	.50 or More	1.00 or More
										31° or Above	32° or Below	31° or Below	32° or Below										
<b>APPALACHIAN MOUNTAIN 07</b>																							
BOONSBORO	61.3	43.0	52.2		85	17	25	4	392	0	0	4	0	5.47		1.04	29	.6	0		13	4	1
CHEWSVILLE BRIDGEPORT	61.5	40.3	50.9	-.6	86	17	22	2	421	0	0	5	0	5.81	2.76	1.06	30	T	0		12	5	1
CUMBERLAND	63.2	40.5	51.9		85	17	22	4*	393	0	0	7	0	7.65		2.08	29	2.8	3	1	11	3	2
CUMBERLAND POLICE BRKS	64.2	38.1	51.2		86	18	20	2	415	0	0	9	0	7.92		2.52	29	2.5	0		15	3	2
FROSTBURG	57.3	37.9	47.6	-2.2	80	19*	18	4	523	0	1	9	0	9.28	5.71	3.44	29	3.0	4	1	11	5	2
<b>HAGERSTOWN</b>																							
HANCOCK FRUIT LAB	61.6	41.6	51.6		85	18*	25	4	402	0	0	4	0	6.58		1.49	30	.0	0		14	5	1
PICARDY	60.4	38.2	49.3		88	18	17	2	471	0	0	9	0	5.86	2.78	1.41	21	.8	1	1	10	6	1
WESTERNPORT	61.6	39.9	50.8		84	17	19	2	429	0	0	7	0	5.86		1.05	29	2.0	2	1	13	3	1
<b>DIVISION</b>																							
ALLEGHENY PLATEAU 08			50.9	-1.2												7.00	3.75						
<b>BITTINGER 2 NW</b>																							
OAKLAND 1 SE	56.2	35.4	45.8		77	17	12	4	571	0	1	11	0	7.34		1.25	20	1.0	T	3*	13	5	2
SAVAGE RIVER DAM	59.4	35.7	47.6	.4	77	17	15	4	519	0	0	12	0	8.42	4.28	1.46	28	.4	T	1	12	7	2
SINES DEEP CREEK 2	58.1	36.5	47.3		79	18	19	4*	526	0	1	11	0	7.71		2.42	29	T	T	1	10	4	2
<b>DIVISION</b>																							
DELAWARE			47.0	.4												7.48	3.48						
<b>NORTHERN 01</b>																							
MIDDLETOWN 1 WSW	60.4	40.1	50.3		82	18	24	2	440	0	0	3	0	4.90		.97	21	T	0		11	5	0
NEWARK UNIVERSITY FARM	60.1	39.6	49.9		83	18	21	2	452	0	0	6	0	5.00		.64	6	T	0		13	5	0
WILMINGTON NCASTLE WB AP	58.6	40.1	49.4	-2.7	83	18	25	2	467	0	0	3	0	5.97	2.64	.97	30	T	T	2*	13	3	0
WILMINGTON PORTER RESVR	58.6	40.5	49.6		81	18*	27	2*	458	0	0	4	0	6.74	3.00	1.00	30	T	0		13	8	1
<b>DIVISION</b>																							
SOUTHERN 02			49.8	-2.5												5.65	2.09						
<b>BRIDGEVILLE 1 NW</b>																							
DOVER	62.6	40.7	51.7	-1.9	84	18	24	5	393	0	0	6	0	4.61	1.18	.91	15	2.0	0	0	11	3	0
GEORGETOWN 3 SW	62.0	41.4	51.7	-2.4	85	18	26	2	403	0	0	3	0	5.61	2.19	1.05	21	.5	0		13	7	1
LEWES 1 SW	63.0	40.5	51.8		85	18	22	2	399	0	0	9	0	4.93		1.25	13	1.0	0	0	8	3	1
MILFORD 3 WNW	59.6	40.7	50.2		85	18	22	5	448	0	0	3	0	5.67		1.00	15	3.0	0		11	6	1
SELBYVILLE	62.7	40.4	51.6		83	18	25	5*	401	0	0	6	0	3.85		1.02	13	.0	0		7	4	1
<b>DIVISION</b>																							
DELAWARE			51.4	-2.3												4.96	1.46						

### PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to the National Weather Records Center at Asheville, North Carolina, where they are checked for accuracy and placed on punched cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the Asheville Center.

The various steps all take time. Records for any state can not be checked by machine until nearly all of them for that state have been received. Printing can not be done until all tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

See Reference Notes Following Station Index

# DAILY PRECIPITATION

MARYLAND AND DELAWARE  
APRIL 1964

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		
MARYLAND																																		
SOUTHERN EASTERN SHORE 01																																		
CRISFIELD SOMERS COVE	3.26	.02	.07	.09			.05	.40	.35	.10					.04	1.16				.04	.50		.14								.30			
OCEAN CITY WATER PLANT	5.13	.21	.05	.11	.13		.52	.54	.82	.12				T	.35	.77		.12			.27	.21	T						.67	.16	.08			
POCONOKE CITY 1 S	4.04	.15	.09	.05	.10		.64	.78	.28	.12						1.38				T	.02	.13						.30	.04	.71				
PRINCESS ANNE	5.02	T	.10				.45	.65	1.05	.20						1.08					.55	.13			.10			.55		.07				
SALISBURY	6.76	.09	.10	.04	.09		.53	.97	2.71	.09					.11	.95		.04			.33	.24	T					.36	T	.09				
SALISBURY FAA AIRPORT	5.44	.03	.08	.10			.49	.70	2.09					T	.14	.71					.33	.22	.10	T		T		.32	T	.08				
SNOW HILL	4.94	.12	.08	.01	.11		.71	.55	.79						.22	.95		.04			.16	.42	.15	.05		.10	.05		.32	.11				
CENTRAL EASTERN SHORE 02																																		
BLACKWATER REFUGE	4.39	.09			.41		.31	.67	.82						.32	.10					.16	.27	.10	T				.22	.24	.68				
CAMBRIDGE 4 W	3.83	.19	.14	.13	.06		.51	.49	.06	.03					.15	.02					.25	.17	.47			T		.22	.09	.77				
DENTON 1 S	6.16	.25	.13	.03	.11		.48	.67	.56						.09	.14					.33	.06	.47	.06				.22	.29	2.27				
EASTON POLICE BARRACKS	4.34	.11	.11	.04	.12		.54	.50	.65						.13	.29					.23	.08	.47					.24	.14	.69				
PRESTON 1 S																																		
ROYAL OAK	4.53	.22	.16	.04	.04		.64	.49	.66					T	.20	T					.33	.07	.43	.01	T	T		.25	.12	.87				
VIENNA	6.29	.30	.90	.04	.40		.50	.42	.98	.20					.02	.69					.14	.15	.44					.28	.50	.11				
LOWER SOUTHERN 03																																		
CHARLOTTE HALL 1 ESE		.07	.15		.08		.55	.50	.55						.30	T					.40	.30	.43	.04	T					.33	.35			
LA PLATA 1 W	4.37	.03	.18	.06			.48	.31	.51					T	.30	T					.66	.22	.50	.04			.04		.03	.69	.30			
LEONARDTOWN 3 NW	4.53		.17				.40	.55	.59						.38						1.06	.11	.33					.08	.13	1.04				
OWINGS FERRY LANDING															.25						.40	.13	.43			T		.15	.12	.35				
PRINCE FREDERICK	4.71	.24	.15				.70	.46							.16	.31					.51	.54	.05	.15			.02	.10	.37	.95				
SOLOMONS																																		
WALDORF POLICE BRKS	4.34	.05	.18	.26			.57	.34	.61						.25	.05					.45	.21	.36	.06				.16	.32	.44				
UPPER SOUTHERN 04																																		
ANNAPOLIS	3.75	T	.18	.09	T		.48	.36	.49						.35	.05					.34	.37		T			.24	.32	.48					
BALTIMORE WB AIRPORT	4.37	.04	.27	.08			.56	.30	.35					.05	.51	.29					.26	.50	.18	.02	T		.09	.21	.25	.45				
BELTSVILLE	4.44	.09		.35			.02	.51	.58	.25					.35	.27					.43	.39	.03	.02				.17	.18	.80				
BELTSVILLE PLANT STA 5	4.46	.20		.36	.05		.05	.47	.53	.25					.42	.10					.40	.43	.04					.17	.27	.70				
COLLEGE PARK	4.65	.13	.24	.19	.02		.54	.36	.58					T	.45	.12					.34	.37	.02	T				.17	.23	.89				
DALECARLIA RESVR D C																																		
FORT GEORGE G MEADE	4.37	.04	.19	.13			.58	.35	.47	T					.48	.21					.41	.02	.44	T				.21	.24	.58				
GLENN DALE BELL STA	4.31	.06	.22	.15	.06		.47	.45	.60						.38	.09					.36	.05	.40	.07	.03			.20	.25	.47				
LAUREL 3 W	4.24			.30			.01	.42	.39	.30					.45	.24					.32	.45	.05					.22	.26	.83				
NATIONAL ARBORETUM D C	4.78	.26	.18	.19			.55	.38	.59						.43	.10					.31	.08	.45	.03				.16	.24	.81				
SUITLAND	4.54	.09		.37	.03		.05	.30	.58	.42					.25	.20	T				.47	.56	.39	.02	T			.13	.24	.71				
U. S. SOLDIERS HOME DC	4.08	.03	.37	.07	.01		.52	.40	.46					.02	.46	.04					.47	.05	.08	.01	T			.11	.30	.68				
UPPER MARLBORO 3 NNW	3.87	.10		.32	.10		T	.54	.52	.31					.19	.35					.17	.51	.35		T	T	.07	.18	.23	.17				
WASHINGTON WB CITY D C	4.28	.03	.35	.10			.45	.30	.51						.43	.02					.39	.36					.01	.08	.30	.95				
NORTHERN EASTERN SHORE 05																																		
CENTREVILLE	4.48	.04	.35	.03			.48	.46	.56						.26	.08		.02			.28	T	.51	T			.28	.15	.98					
CHESTERTOWN	5.39	T	.25	.17			.68	.39	.50	T					.36	T					.20	.71	.28	.02				.36	.19	1.28				
COLEMAN 3 NNW	6.98	T	.18	.10			.70	.49	.47					T	.44	.15					.18	.05	1.20	.08	T			.46	.45	2.03				
HILLINGTON	5.65	.25	.20	.05	.10		.51	.56	.63						.47	.25					.17	.01	1.10	.03				.54	.25	.78				
ROCK HALL	5.20	T	.19	.02	.01		.55	.39	.53						.37	.02					.23	T	.52	T				.27	.44	1.66				
NORTHERN CENTRAL 06																																		
BALTIMORE WB CITY	4.84		.27	.04			.45	.25	.36					.05	.52	.24					.22	.77	.21	.03			.07	.28	.39	.69				
BEASON POLICE BARRACKS	6.95		.20	.25	.04		.80	.29	.69						.70	.55					.12	.15	.98	.10	.03			.35	1.10	.60				
BOYDS 2 NW		.05	.25	T			.25	.30	.55						.33	.04					.28	.25	.38	T			.08	.12	.56					
BRIGHTON DAM	4.28	.04	.34		.07		.45	.26	.37						.47	.18					.51	.63	.55	.03	T			.25	.05	.98				
BROOKDALE	4.97	.12	.21	.27			.14	.79	.57	.08					.54						.51	.06	.24	T			.07	.15	.12	1.08				
CONWINGO DAM	6.57		.27	.07			.56	.26	.61					.01	.45	.44					.16	.79	.37	.02	T		.03	.37	.61	1.55				
EDMUNTSBURG 2 SE	5.79	T	.12	.14	.07		.74	.51	.57						.34	.66					.10	.14	.84	.04				.25	.30	.62				
FREDERICK WFND	6.50	.05	.30	.25			.25	.07	.21						.15	.50					.26	.30	1.40	.05			.04	.25	.62					
FREDERICK 3 E	5.85	.15	.25	.33			.24	.07	.56						.46	.38					.26	.15	.68	.02	.01		.08	.22	.91	.88				
FREDERICK 3 E	4.79	.06		.43	.03		.01	.22	.34	.24					.61	.38					.34	.80						.27	.52	.50				
LOCH RAVEN DAM	6.11	.07	.12	.08	.04		.55	.24	.48						.80	.30					.14	.45	.75	.04			.08	.23	.18	1.12				
PARKTON 2 SW	5.63	.12	.52	.02			.47	.09	.48	T					.85	.09					.14	.45	.75	.04			.08	.23	.18	1.12				
POTOMAC FILTER PLANT	4.41	.10		.46	T		.38	.35	.30						.30	.10					.36	.51	.10	.10				.25	.12	.98				
ROCKVILLE	3.94	.28	.24				.49	.23	.33						.25	.13					T	.35	.45	T				.25	.18	.72				
TOWSON	5.26		.23	.02	.04		.47	.24	.39	.02					.67	.15					.05	.04	1.25	.08	.02			.34	.15	1.10				
UNIONVILLE	4.99	.01	.23	.24			.35	.08	.40						.59	.55					.22	.31	.84				.05	.21	.09	.80				
WESTMINSTER 2 N	5.68	.08		.56	.04		T	.39	.25	.29	T				.58	.64					.38	.20	.49	.39				.28	.34	.95				
WHEAT																																		

# DAILY TEMPERATURES

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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		
<b>MARYLAND</b>																																	
<b>SOUTHERN EASTERN SHORE 01</b>																																	
CRISFIELD SOMERS COVE	MAX	42	47	61	60	52	61	68	62	60	58	62	66	67	67	64	60	74	80	77	64	63	61	67	67	64	59	64	76	74	55	63.4	
	MIN	30	29	44	34	30	40	58	55	42	39	45	42	50	57	54	57	51	57	55	50	45	45	45	54	43	39	43	56	52	49	46.3	
OCEAN CITY WATER PLANT	MAX	42	44	67	66	48	48	59	60	57	56	55	55	57	56	58	57	72	84	82	54	49	55	60	61	54	53	57	59	57	49	57.7	
	MIN	31	31	39	32	33	40	42	47	37	36	40	42	47	48	50	42	49	51	51	47	41	43	48	48	45	39	44	51	48	46	42.9	
POCOMOKE CITY 1 S	MAX	44	50	68	65	51	59	68	68	58	61	65	65	70	70	65	62	80	85	81	59	50	66	72	69	58	58	67	76	68	53	64.4	
	MIN	32	21	43	32	22	40	55	57	38	27	29	32	45	56	50	35	40	58	58	48	42	43	45	49	35	29	30	54	48	48	41.4	
PRINCESS ANNE	MAX	44	48	69	69	54	54	66	65	58	60	66	68	70	70	64	64	80	84	82	64	59	61	74	70	66	61	69	77	74	53	65.4	
	MIN	30	22	41	32	24	40	47	57	37	33	34	36	48	58	54	39	46	55	57	48	43	43	47	52	40	33	35	54	49	47	42.1	
SALISBURY	MAX	44	49	70	69	56	55	66	67	58	60	66	68	69	70	64	64	81	85	80	60	51	63	76	69	65	60	68	74	70	50	64.9	
	MIN	30	25	41	32	27	41	48	57	40	33	34	36	50	58	54	39	46	57	56	48	43	43	49	53	40	33	35	54	49	47	43.3	
SALISBURY FAA AIRPORT	MAX	41	55	69	50	52	59	66	67	52	60	60	66	69	71	62	61	80	84	75	55	46	64	73	66	52	58	68	72	52	50	61.8	
	MIN	27	25	43	32	27	41	50	45	37	32	34	37	50	58	49	40	47	59	50	46	44	44	50	44	37	33	35	52	47	46	42.0	
SNOW HILL	MAX	43	47	69	66	50	55	68	66	52	62	62	63	68	67	62	64	81	86	77	56	48	64	71	71	55	57	63	72	60	51	62.5	
	MIN	32	25	44	32	26	40	52	52	39	30	34	35	48	55	52	37	44	59	51	48	44	44	48	50	39	32	35	54	47	47	42.5	
<b>CENTRAL EASTERN SHORE 02</b>																																	
BLACKWATER REFUGE	MAX	42	46	71	70	56	50	63	63	60	61	66	67	70	66	66	65	81	85	82	64	58	62	72	71	66	62	65	74	75	53	65.1	
	MIN	33	28	43	34	29	42	48	58	44	37	41	41	53	59	60	44	53	58	60	52	46	46	53	58	43	38	38	58	52	50	46.6	
CAMBRIDGE 4 W	MAX	42	47	73	57	51	47	65	63	54	60	63	69	69	66	69	64	83	85	76	57	50	62	70	66	58	63	66	71	70	52	62.9	
	MIN	30	23	45	31	25	40	44	49	35	29	37	37	50	58	57	42	50	58	55	48	42	43	46	53	41	32	33	55	49	45	42.7	
DENTON 1 S	MAX																																
	MIN																																
EASTON POLICE BARRACKS	MAX	42	47	71	70	55	58	65	63	54	66	66	70	71	70	70	64	82	85	79	56	52	60	70	68	66	62	66	70	69	50	64.6	
	MIN	26	28	42	30	26	39	45	49	40	31	35	39	51	58	54	38	49	53	55	47	43	42	45	53	39	34	35	54	49	46	42.5	
PRESTON 1 S	MAX	41	47	71	69	57	49	65	63	52	60	64	70	69	65	64	63	82	85	78	55	49	60	70	66	63	63	67	70	70	50	63.2	
	MIN	30	24	41	30	26	40	46	49	36	32	34	36	49	58	52	38	46	54	54	48	43	43	45	53	38	32	34	54	47	46	41.9	
ROYAL OAK	MAX	42	47	68	64	57	51	63	62	54	61	65	70	68	65	68	63	83	85	78	58	55	61	70	68	63	66	65	71	69	51	63.7	
	MIN	26	28	42	30	27	39	44	48	40	31	37	38	50	57	56	43	50	54	55	49	43	43	47	53	41	36	38	55	48	47	43.2	
VIENNA	MAX	45	47	70	70	58	51	64	64	54	61	67	70	70	67	67	72	81	87	79	59	50	60	75	71	65	63	69	74	70	50	65.0	
	MIN	30	30	42	31	30	40	47	47	40	32	34	34	43	59	46	38	48	56	54	48	43	43	47	54	39	33	35	55	48	46	42.4	
<b>LOWER SOUTHERN 03</b>																																	
CHARLOTTE HALL 1 ESE	MAX	42	43	73	70	61	51	69	67	56	64	65	71	70	67	66	66	85	94	84	61	55	67	70	69		60	64	52	65.3			
	MIN	32	27	33	29	26	39	42	49	39	33	39	36	60	60	58	35	52	60	57	52	45	45	54	55		34	49	45	43.9			
LA PLATA 1 W	MAX	43	45	75	70	62	52	66	65	57	66	68	71	69	69	70	67	87	89	80	62	55	69	78	70	62	64	64	77	70	52	66.5	
	MIN	31	22		29	28	39	43	48	36	27	34	34	54	59	57	30	50	52	52	53	46	46	47	56	35	32	33	47	49	47	41.9	
LEONARDTOWN 3 NW	MAX	43	45	73	71	58	53	67	65	56	64	67	71	67	66	70	66	85	87	82	65	57	66	74	70	68	63	65	78	74	53	66.3	
	MIN	31	22	43	29	23	39	43	49	37	27	27	36	51	59	58	31	50	59	65	51	46	45	46	54	39	31	32	56	51	47	42.6	
OWINGS FERRY LANDING	MAX										63	63	70	67	66	70	66	84	86	80	57	53	61	73	68	60	62	64	67	65	51	66.5	
	MIN										31	40	39	53	59	58	39	51	62	57	50	45	45	47	53	40	27	36	56	49	46	46.8	
PRINCE FREDERICK	MAX	42	46	74	71	69	58	67	66	64	64	63	68	66	66	68	67	86	88	77	65	60	64	68	65	61	62	64	70	68	55	65.7	
	MIN	28	23	39	29	23	38	43	48	39	30	41	36	52	59	58	38	51	61	57	46	44	44	47	53	38	32	33	55	49	46	42.7	
SOLOMONS	MAX																																
	MIN																																
WALDORF POLICE BRKS	MAX	40	49	72	72	61	51	65	64	56	65	64	69	69	69	67	66	85	88	85	62	53	63	74	69	68	62	62	70	69	50	65.3	
	MIN	30	22	42	29	23	38	42	49	39	26	26	36	52	59	56	29	50	52	53	50	44	43	45	54	37	32	32	55	43	44	41.1	
<b>UPPER SOUTHERN 04</b>																																	
ANNAPOLIS	MAX	43	46	73	51	53	47	58	60	53	63	62	68	65	61	67	63	85	87	77	57	50	56	72	67	61	63	62	65	63	50	61.6	
	MIN	31	26	43	30	28	40	43	48	39	30	38	40	50	55	55	37	49	59	55	49	44	45	45	52	43	38	38	55	48	45	43.3	
BALTIMORE WB AIRPORT	MAX	44	45	71	49	53	44	59	60	53	64	63	69	66	66	68	65	85	86	72	51	46	55	73	69	57	63	63	63	53	50	60.8	
	MIN	27	26	37	29	26	40	43	43	38	30	35	39	50	55	49	35	46	56	51	45	43	43	43	46	38	35	37	53	45	44	40.9	
BELTSVILLE	MAX	40	42	62	71	49	54	51	61	61	54	63	65	69	66	67	68	66	89	85	74	51	47	57	70	67	57	63	63	65	51	61.6	
	MIN	26	19	37	28	26	31	39	50	38	36	46	46	51	57	54	33	44	48	54	48	43	43	42	51	34	30	30	46	49	43	40.7	
BELTSVILLE PLANT STA 5	MAX	40	41	65	70	49	54	53	61	61	55	63	65	69	66	67	68	68	85	85	76	51	48	61	72	68	58	62	63	66	51	62.0	
	MIN	28	22	36	29	23	38	39	52	39	25	32	32	50	56	53	28	43	44	51	49	43	43	40	50	33	31	31	50	50	44	39.5	
COLLEGE PARK	MAX	43	44	70	71	55	50	60	62	55	64																						

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Continued

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			
WASHINGTON WB CITY D C	MAX MIN	43 30	44 33	71 37	50 29	58 34	45 40	62 45	61 43	55 39	64 37	68 43	71 46	67 56	67 59	69 51	68 42	87 54	88 58	77 55	55 46	46 44	60 44	76 49	69 49	60 42	64 44	64 44	66 54	54 45	51 44	62.7 44.5		
NORTHERN EASTERN SHORE 05																																		
CENTREVILLE	MAX MIN	42 29	46 26	72 40	67 30	54 24	52 38	65 43	65 49	52 39	61 30	63 33	70 37	68 49	65 59	65 56	63 39	82 49	84 56	81 53	53 47	48 42	57 42	67 41	69 40	57 39	63 33	65 33	68 54	67 48	49 45	62.7 41.4		
CHESTERTOWN	MAX MIN	46 30	46 28	70 40	58 30	55 29	46 39	63 45	61 42	53 37	62 35	65 39	71 38	70 49	64 58	68 51	66 38	83 50	87 56	73 50	52 44	46 42	55 42	70 41	68 44	58 39	65 38	65 39	66 54	65 44	50 44	61.9 41.8		
COLEMAN 3. NW	MAX MIN	44 32	45 28	68 40	57 30	52 31	50 37	58 43	59 48	52 38	61 35	62 41	69 37	69 43	66 51	69 55	66 35	82 47	82 58	80 54	54 49	49 42	54 42	69 45	67 52	59 42	63 36	61 36	65 54	64 46	44 44	61.5 42.9		
MILLINGTON	MAX MIN	43 29	46 22	71 40	68 30	54 26	50 38	66 43	65 49	50 37	62 28	65 34	66 35	70 48	65 57	65 53	65 36	83 45	85 50	80 50	50 47	48 42	55 42	68 45	66 49	58 38	62 34	66 33	65 54	57 44	49 44	62.1 40.7		
ROCK HALL	MAX MIN	44 30	45 28	67 40	61 30	54 27	52 39	60 43	60 48	52 39	62 32	64 36	70 37	69 49	65 58	70 55	64 39	81 51	84 51	81 55	55 49	51 42	56 43	70 44	67 51	61 39	64 35	64 39	67 55	67 48	49 44	62.5 42.5		
NORTHERN CENTRAL 06																																		
BALTIMORE WB CITY	MAX MIN	44 30	46 32	72 38	50 30	52 34	46 40	61 46	61 45	54 38	64 38	63 47	68 44	66 51	64 58	70 52	68 42	88 54	88 68	72 52	52 46	47 44	55 44	73 51	70 48	56 44	63 45	63 46	64 54	54 45	50 45	61.5 45.0		
BENSON POLICE BARRACKS	MAX MIN	42 24	43 22	70 34	67 26	53 23	53 33	55 33	58 40	53 34	62 31	63 38	69 42	67 44	65 46	64 51	69 30	85 42	85 53	82 53	56 44	46 39	52 42	69 46	69 47	60 36	64 32	62 33	63 51	60 43	48 40	61.8 38.0		
BOYDS 2 NW	MAX MIN	41 26	41 25	69 30	48 25	51 31	45 37	59 39	59 47	54 36	63 31	65 38	68 42	63 44	65 46	68 52	65 30	86 48	87 55	79 55	60 45	45 41	55 42	70 43	67 51	58 35	62 38	65 42	62 53	61 42	42 42	61.4 40.3		
CONOWINGO DAM	MAX MIN	44 26	45 20	72 38	46 28	50 24	43 33	54 41	56 42	52 35	64 27	62 35	63 33	67 43	60 51	68 48	65 37	86 43	84 47	73 49	51 42	48 40	52 40	68 47	64 45	52 37	68 35	64 35	62 51	64 42	49 42	59.3 38.5		
ELKTON	MAX MIN	45 27	47 22	70 40	50 29	55 26	49 34	58 41	58 50	53 37	64 27	65 42	65 35	65 46	64 53	65 53	65 33	84 45	86 58	80 54	54 46	46 41	54 40	68 48	66 49	57 38	64 34	64 33	62 53	58 43	48 43	61.0 40.3		
EMMITSBURG 2 SE	MAX MIN	45 25	43 19	67 38	49 25	55 22	50 38	53 39	57 49	52 34	63 29	63 34	68 42	68 45	67 54	66 53	64 31	84 40	83 49	80 54	56 47	47 41	55 42	70 41	68 46	56 35	62 41	61 37	65 51	63 42	45 45	61.4 38.9		
FREDERICK WFMD	MAX MIN	43 28	41 24	70 38	49 26	55 25	51 39	55 40	57 49	54 37	63 33	64 40	70 38	64 50	67 55	68 56	66 37	85 44	86 52	88 56	57 47	48 42	55 42	69 42	69 49	57 37	69 35	61 36	62 53	62 46	48 42	61.8 41.3		
PARKTON 2 SW	MAX MIN	42 22	42 23	68 33	45 23	51 25	41 34	56 40	56 38	49 35	60 28	62 37	65 35	63 44	61 45	67 56	63 29	83 48	83 57	73 48	49 41	39 43	50 40	67 44	63 41	63 34	60 34	60 35	60 51	54 41	41 41	57.9 37.7		
ROCKVILLE	MAX MIN	41 30	42 28	70 39	67 27	54 27	49 42	59 40	59 57	57 37	62 34	64 44	71 42	68 51	67 52	67 55	67 54	74 51	85 60	83 56	60 47	49 42	55 43	71 46	70 51	67 40	62 40	62 42	62 53	62 47	49 42	62.5 44.0		
TOWSON	MAX MIN	43 22	43 23	68 39	47 27	51 25	51 37	56 40	59 47	53 33	62 29	62 34	66 38	67 48	64 56	65 52	66 32	84 47	86 56	88 52	59 46	49 41	52 42	69 48	68 51	55 37	61 36	61 37	62 54	62 42	42 42	61.0 40.6		
UNIONVILLE	MAX MIN	43 26	40 18	67 37	47 25	56 20	45 38	59 40	56 47	52 35	62 33	63 29	69 32	64 52	66 41	67 49	64 27	84 38	85 41	75 48	56 41	48 42	55 42	69 42	64 43	57 30	64 31	62 32	65 53	62 46	50 42	60.6 37.8		
WESTMINSTER 2 N	MAX MIN	40 24	40 24	65 39	49 24	53 25	46 36	56 40	56 47	48 32	59 30	61 37	65 38	62 48	64 55	64 53	62 32	82 45	81 61	75 53	53 45	39 41	53 41	65 44	63 47	54 34	62 36	61 36	64 52	60 43	47 40	58.5 40.0		
WHEATON REGIONAL PARK	MAX MIN	43 29	47 20	69 37	59 27	55 21	54 38	63 40	60 47	55 37	63 26	66 32	73 33	72 51	66 54	70 52	65 30	86 38	88 45	86 54	65 48	43 32	57 42	73 42	71 53	70 42	66 42	66 32	62 54	65 49	43 40	64.7 40.1		
WOODSTOCK	MAX MIN	43 27	43 18	68 39	58 27	54 20	49 39	59 41	59 48	52 36	63 25	63 25	70 32	68 50	64 56	68 53	65 30	86 40	86 49	81 54	74 48	62 41	55 42	66 45	70 47	59 34	65 31	64 31	64 54	64 45	49 42	63.0 39.0		
APPALACHIAN MOUNTAIN 07																																		
BOONSBORO	MAX MIN	41 27	39 28	67 39	45 25	55 31	54 38	58 40	58 47	52 34	62 35	62 40	70 46	65 53	70 56	66 52	63 34	85 51	84 60	76 58	59 51	51 42	58 43	68 47	68 49	62 36	64 41	58 41	68 53	63 47	44 44	61.3 43.0		
CHEWVILLE BRIDGEPORT	MAX MIN	42 27	40 22	68 39	47 24	55 23	51 38	60 40	55 45	52 34	64 27	62 33	69 44	65 53	70 53	67 53	64 33	86 45	85 53	79 44	57 47	49 41	57 43	70 46	68 46	60 34	64 41	61 41	66 53	64 47	42 42	61.5 40.3		
CUMBERLAND	MAX MIN	42 22	40 22	65 33	48 22	60 25	55 40	63 41	60 44	52 32	62 30	66 35	72 37	66 52	74 54	70 52	63 30	85 42	84 50	75 57	58 52	42 42	63 44	75 45	71 49	65 37	67 38	62 47	67 51	61 47	51 43	63.2 40.5		
CUMBERLAND POLICE BRKS	MAX MIN	41 21	40 20	64 32	47 23	65 22	56 40	62 40	61 46	52 32	63 27	65 31	73 33	71 41	73 50	71 50	66 28	85 38	86 45	81 56	58 54	55 44	59 42	77 46	75 45	67 33	67 35	65 45	66 50	65 47	38 38	64.2 38.1		
FROSTBURG	MAX MIN	29 19	36 21	40 28	58 18	44 24	55 35	46 35	63 42	53 26	47 30	57 32	62 38	68 46	61 51	69 45	58 28	69 41	80 55	80 56	62 52	56 39	45 39	68 42	70 45	63 34	59 37	62 44	53 47	59 47	48 40	57.3 37.9		
HAGERSTOWN	MAX MIN	42 27	39 27	69 37	47 25	55 26	53 38	57 40	55 46	53 34	68 35	62 40	69 45	67 53	69 55	67 52	64 35	85 46	85 55	78 53	55 47	49 40	57 42	71 43	69 48	59 37	63 41	63 42	64 52	64 41	49 42	61.6 41.6		
HANCOCK FRUIT LAB	MAX MIN	37 23	43 17	48 35	69 25	47 19	57 38	42 39	59 42	55 35	54 25	64 32	65 31	69 50	72 46	67 46	67 27	68 38	83 48	85 57	66 51	53 42	46 43	60 39	73 42	69 32	60 34	65 44	58 52	65 47	43 43	60.4 38.2		
PICARDY	MAX MIN	40 20	36 19	64 31	58 20	55 21	52 38	64 39	58 42	52 31	61 33	63 35	70 38	65 52	72 53	67 51	64 30	84 45	82 55	74 56	51 40	40 43	63 43	72 46	68 48	60 37	62 41	58 47	68 50	60 45	48 40	61.6 39.9		
WESTERNPORT	MAX MIN	44 25	40 22	62 33	52 23	62 44	56 41	63 40	58 43	55 32	63 30	66 33	73 35	66 47	74 54	67 47	66 29	86 39	80 48	72 58	60 54	55 43	70 44	76 46	72 46	67 35	67 38	63 48	67 52	61 48	49 42	63.8 40.6		
ALLEGHENY PLATEAU 08																																		
BITTINGER 2 NW	MAX MIN	32 16	46 19	55 28	40 12	50 24	47 36	65 36	52 30	43 23	53 29	58 31	62 38	54 46																				

# DAILY TEMPERATURES

MARYLAND AND DELAWARE  
APRIL 1964

Continued

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	
<b>DELAWARE</b>																																
<b>NORTHERN 01</b>																																
MIDDLETOWN 1 WSW	MAX MIN	45 27	46 24	69 36	46 28	57 27	50 33	59 41	63 49	52 37	60 30	62 34	61 35	61 41	63 53	65 52	66 36	80 44	82 54	75 54	55 46	48 41	55 41	68 45	66 49	59 37	61 34	67 35	62 52	60 45	49 43	60.4 40.1
NEWARK UNIVERSITY FARM	MAX MIN	43 27	46 21	70 38	53 28	52 26	49 31	57 40	57 48	52 35	61 27	63 35	63 34	65 44	60 51	65 53	62 35	82 44	83 52	81 54	54 46	46 41	53 40	65 47	66 48	59 39	62 33	66 33	61 52	60 44	47 42	60.1 39.6
WILMGTN NCASTLE WB AP	MAX MIN	43 28	47 25	71 37	47 29	51 30	46 36	58 44	59 41	51 35	61 30	61 37	60 38	65 45	59 52	61 48	62 34	81 49	83 52	70 48	50 43	45 41	52 41	65 47	65 45	58 40	60 37	62 37	63 49	50 43	48 43	58.6 40.1
WILMGTN PORTER RESVR	MAX MIN	42 27	45 27	68 37	45 28	50 30	48 33	57 44	57 41	48 36	60 36	60 41	63 37	68 45	60 55	64 49	61 36	81 48	81 55	69 47	48 42	44 40	51 40	64 49	63 44	56 39	60 38	63 38	60 50	65 42	56 42	58.6 40.5
<b>SOUTHERN 02</b>																																
BRIDGEVILLE 1 NW	MAX MIN	43 30	48 25	72 39	68 30	53 24	51 39	66 47	65 49	52 38	60 28	60 32	68 33	68 47	67 47	64 51	64 34	81 46	84 50	74 52	55 46	47 43	59 43	71 44	67 52	57 39	60 35	67 34	70 53	68 47	50 45	62.6 40.7
DOVER	MAX MIN	43 29	48 26	73 38	71 30	52 28	51 33	64 44	65 51	51 39	61 29	61 38	61 37	68 45	65 52	65 50	63 37	82 47	85 56	84 53	54 46	48 41	53 43	69 45	66 51	62 39	61 35	64 36	62 52	61 47	44 44	62.0 41.4
GEORGETOWN 5 SW	MAX MIN	42 30	50 22	71 40	69 30	51 23	52 36	65 49	67 51	52 38	61 26	58 30	66 32	70 46	70 58	65 51	62 33	81 48	85 55	77 54	54 48	48 42	64 42	72 45	65 52	55 35	59 30	69 30	71 53	70 46	49 45	63.0 40.5
LEWES 1 SW	MAX MIN	43 29	47 25	72 41	65 25	47 22	56 35	69 49	65 50	51 35	63 41	55 36	58 36	63 47	68 53	62 43	63 43	81 45	85 64	74 48	50 43	46 41	56 43	65 46	57 41	54 38	54 33	60 34	61 50	51 45	48 42	59.6 40.7
MILFORD 3 WNW	MAX MIN	42 30	49 25	72 40	70 30	51 25	49 35	66 46	66 50	57 35	60 28	60 34	71 35	70 38	70 54	66 54	61 36	81 44	83 50	57 47	58 46	47 42	60 42	69 44	70 50	68 38	59 31	66 33	68 53	63 47	53 46	62.7 40.4
SELBYVILLE	MAX MIN	42 30	45 24	65 40	69 31	48 24	56 34	68 52	68 56	57 38	60 29	59 37	62 33	67 44	65 52	62 52	63 38	77 44	85 59	83 51	52 47	47 42	69 43	73 47	62 54	54 38	55 31	64 32	67 53	60 46	48 45	61.7 41.5

# EVAPORATION AND WIND

Station	Day Of Month																															Total or Avg.		
	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			
<b>MARYLAND</b>																																		
<b>UPPER SOUTHERN 04</b>																																		
BELTSVILLE	EVAP WIND MAX MIN	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	.31 36	.26 36	* 74	.29 59	.15 73	.01 59	.02 10	.14 38	.13 54	.16 30	.15 59	.04 60	.07 80	.09 87	- - - -
UPPER MARLBORO 3 NNW	EVAP WIND MAX MIN	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	.06 74	.04 65	.24 67	.20 75	.33 86	.30 87	.10 87	.06 58	* 21	* 45	* 19	.17 12	.23 22	.06 44	.16 16	.05 26	.07 20	.02 49	- - - -		
<b>ALLEGHENY PLATEAU 08</b>																																		
SAVAGE RIVER DAM	EVAP WIND MAX MIN	- 79	- 51	- 79	- 140	- 25	- 157	- 63	- 44	- 200	- 127	- 62	- 12	- 84	- 75	- 53	- 110	- 36	- 86	- 20	- *	- 13	- *	- 18	- 19	- 21	- 19	- 18	- -	- -	- -	- -	.05 132	- - - -

# 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 AM EST	7:00 AM EST	1:00 PM EST	7:00 PM EST	Trace	01-09	10-49	50-99	100-199			200 and over
BALTIMORE WB AIRPORT, MD.	14	7	8.8	36	NW	9	76	80	62	65	0	5	9	3	0	17	42	6.8
WASHINGTON WB CITY, D. C.	-	-	-	-	-	-	-	-	-	-	0	4	8	2	0	14	-	-
WILMINGTON-N CASTLE WB AP, DEL.	18	7	11.0	33++	24	3	80	79	60	71	5	2	8	5	0	20	-	7.0

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.



# SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE  
APRIL 1964

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																																
SOUTHERN EASTERN SHORE 01																																
POCONOKE CITY 1 S	SNOWFALL	T																														
	SN ON GND																															
SALISBURY FAA AIRPORT	SNOWFALL	T																														
	SN ON GND	T																														
SNOW HILL	SNOWFALL	2.0																														
	SN ON GND																															
CENTRAL EASTERN SHORE 02																																
CAMBRIDGE 4 W	SNOWFALL	2.0																														
	SN ON GND	T																														
PRESTON 1 S	SNOWFALL	2.5																														
	SN ON GND																															
ROYAL OAK	SNOWFALL	3.0																														
	SN ON GND																															
LOWER SOUTHERN 03																																
LA PLATA 1 W	SNOWFALL	0.3	T																													
	SN ON GND	T																														
UPPER SOUTHERN 04																																
ANNAPOLIS	SNOWFALL	T																														
	SN ON GND																															
BALTIMORE WB AIRPORT	SNOWFALL	0.4																														
	SN ON GND	T																														
	WTR EQUIV																															
COLLEGE PARK	SNOWFALL	T																														
	SN ON GND																															
FORT GEORGE G MEADE	SNOWFALL	2.0																														
	SN ON GND																															
GLENN DALE BELL STA	SNOWFALL	2.0																														
	SN ON GND																															
NORTHERN EASTERN SHORE 05																																
CHESTERTOWN	SNOWFALL	T								T																						
	SN ON GND																															
NORTHERN CENTRAL 06																																
BROOKDALE	SNOWFALL	1.5																														
	SN ON GND	T																														
EMMITSBURG 2 SE	SNOWFALL	1.0																														
	SN ON GND																															
FREDERICK WFMD	SNOWFALL	1.3																														
	SN ON GND	1																														
PARKTON 2 SW	SNOWFALL	1.5								T																						
	SN ON GND																															
UNIONVILLE	SNOWFALL	T																														
	SN ON GND																															
WESTMINSTER 2 N	SNOWFALL	1.0		T						T		T																				
	SN ON GND	1								T		T																				
WOODSTOCK	SNOWFALL	1.0																														
	SN ON GND																															
APPALACHIAN MOUNTAIN 07																																
CUMBERLAND	SNOWFALL	2.8								T		T																				
	SN ON GND	3																														
FROSTBURG	SNOWFALL	3.0																														
	SN ON GND	4	T																													
HANCOCK FRUIT LAB	SNOWFALL	0.8																														
	SN ON GND	1																														
ALLEGHENY PLATEAU 08																																
BITTINGER 2 Nw	SNOWFALL	1.0								T																						
	SN ON GND	T	T	T																												
OAKLAND 1 SE	SNOWFALL	0.1			0.2					0.1																						
	SN ON GND	T																														
SAVAGE RIVER DAM	SNOWFALL	T								T																						
	SN ON GND	T																														

See Reference Notes Following Station Index

# SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE  
APRIL 1964

Continued

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
DELAWARE																																
NORTHERN 01																																
MIDDLETOWN 1 WSW	SNOWFALL SN ON GND									T																						
NEWARK UNIVERSITY FARM	SNOWFALL SN ON GND									T																						
WILMINGTON NCASTLE WB AP	SNOWFALL SN ON GND WTR EQUIV		T	T						T																						
WILMINGTON PORTER RESVR	SNOWFALL SN ON GND		T							T																						
SOUTHERN 02																																
BRIDGEVILLE 1 NW	SNOWFALL SN ON GND		2.0																													
DOVER	SNOWFALL SN ON GND		0.5																													
GEORGETOWN 5 SW	SNOWFALL SN ON GND		1.0																													

See Reference Notes Following Station Index



