

U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

WEATHER BUREAU

ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

APRIL 1965

Volume 69 No. 4



ASHEVILLE: 1965

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
APRIL 1965

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.	37° or Below	32° 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	60.4	44.5	52.5	- 4.4	75	12	29	1	368	0	0	1	0	2.65	- 1.01	.60	9	.0	0	7	2	0	
OCEAN CITY RADIO STA					81	12	18	1	421	0	0	8	0	3.17		.97	7	.0	0	5	3	0	
POCOMOKE CITY 1 S	64.2	37.2	50.7																				
PRINCESS ANNE					81	12	26	1	381	0	0	4	0	2.85	- .49	.71	27	.0	0	8	2	0	
SALISBURY	63.0	41.2	52.1																				
SALISBURY FAA AIRPORT	59.5	40.8	50.2		79	12	23	4	439	0	0	4	0	2.45		.87	27	T	0	6	1	0	
SNOW HILL	62.1	40.1	51.1	- 3.1	81	12	24	1	408	0	0	4	0	2.44	- 1.12	.54	27	T	0	6	2	0	
DIVISION																							
* * * CENTRAL EASTERN SHORE 02																							
BLACKWATER REFUGE	61.5	42.3	51.9		80	12	25	1	385	0	0	4	0	3.18		.74	9	.0	0	9	3	0	
CAMBRIDGE 4 W	61.7	41.2	51.5		80	12	24	1	398	0	0	4	0	2.53		.53	9	.0	0	7	1	0	
DENTON 1 WNW	62.6	40.4	51.5		80	12	26	4	401	0	0	4	0	1.76		.41	7	.0	0	9	0	0	
EASTON POLICE BARRACKS	62.4	40.8	51.6	- 3.0	81	12	24	4	398	0	0	4	0	3.39	- .09	.93	2	.0	0	10	2	0	
PRESTON 1 S	61.0	40.8	50.9		79	12	23	1	415	0	0	4	0	2.93		.56	7	.0	0	7	2	0	
ROYAL OAK	62.7	41.9	52.3		80	12	25	1	372	0	0	3	0	2.41		.53	9	.0	0	10	1	0	
VIENNA	61.1	41.3	51.2		83	12	23	5	407	0	0	4	0	3.09		.60	6	.0	0	9	1	0	
DIVISION																							
* * * LOWER SOUTHERN 03																							
CHARLOTTE HALL 1 ESE	64.3M	38.6M	51.5M		82	12	22	1	399	0	0	5	0	3.37		.92	7	.0	0	12	1	0	
LA PLATA 1 W	64.3	41.0M	52.7M		84	12	21	1	371	0	0	5	0	2.75		.53	7	.0	0	10	1	0	
LEONARDTOWN 3 NW	63.6	40.1	51.9		84	12	20	1	389	0	0	5	0	3.00		.53	7	.0	0	10	1	0	
OWINGS FERRY LANDING	63.8	42.1	53.0	- 2.2	82	12	25	1	356	0	0	4	0	2.36	- 1.12	.48	7	.0	0	9	0	0	
PRINCE FREDERICK	63.0M	42.3M	52.7M		83	12	24	1	364	0	0	5	0	2.26		.64	6	.0	0	7	1	0	
SOLOMONS	60.5	43.7	52.1	- 3.4	81	12	31	3	381	0	0	2	0	2.75	- .75	.79	7	.0	0	9	1	0	
WALDORF POLICE BRKS	66.2	40.1	53.2		83	12	20	1	351	0	0	5	0	1.95		.60	7	.0	0	6	1	0	
DIVISION																							
* * * UPPER SOUTHERN 04																							
ANNAPOLIS	61.0	41.8	51.4	- 2.4	81	12	27	5	399	0	0	5	0	1.93	- 1.38	.38	7	.0	0	7	0	0	
BALTIMORE WB AIRPORT	60.6	40.0	50.3	- 3.9	81	12	20	4	433	0	0	5	0	1.72	- 1.88	.35	6	.0	0	6	0	0	
BELTSVILLE	59.7	38.7	49.2		78	13	21	5+	468	0	0	6	0	1.67		.39	7	.0	0	7	0	0	
BELTSVILLE PLANT STA 5	60.9	38.8	49.9		79	13	19	4	447	0	0	7	0	1.91		.40	16	.0	0	7	0	0	
COLLEGE PARK	65.1	41.1	53.1	- 1.5	81	12	21	1	352	0	0	5	0	1.81	- 1.58	.31	15	.0	0	7	0	0	
DALECARLIA RESVR D C	64.0M	40.7M	52.4M		80	30	27	5	374	0	0	0	0					.0	0				
FCRT GEORGE G MEADE	65.0	39.4	52.2		82	30	19	4+	376	0	0	6	0	2.21		.44	7	.0	0	9	0	0	
GLENN DALE BELL STA	65.7	39.1	52.4	- 1.3	82	12	19	4	373	0	0	6	0	1.92	- 1.62	.34	2	.0	0	9	0	0	
LAUREL 3 W	63.0	41.8	52.4		79	12	27	3+	374	0	0	3	0	2.12		.43	16	.0	0	8	0	0	
NATIONAL ARBORETUM D C	65.2	42.5	53.9		81	13+	25	4+	333	0	0	4	0	1.94		.32	6	.0	0	7	0	0	
SUITLAND	59.4	42.4	50.9		80	13	29	1	413	0	0	4	0	1.74		.47	7	.0	0	6	0	0	
U. S. SOLDIERS HOME DC	61.5	40.4	51.0		83	30	28	3+	422	0	0	5	0	1.69		.33	6	.0	0	5	0	0	
UPPER MARLBORO 3 NNW	60.3	39.9	50.1		82	13	21	4+	443	0	0	5	0	1.75		.38	7	.0	0	7	0	0	
WASHINGTON WB CITY D C R	59.9	42.0	51.0		78	30+	30	3	414	0	0	3	0	1.71		.46	6	.0	0	6	0	0	
DIVISION																							
* * * NORTHERN EASTERN SHORE 05																							
CENTREVILLE	61.4	40.8	51.1		78	12	23	1	408	0	0	4	0	2.61		1.07	19	1.0	0	7	1	1	
CHESTERTOWN	61.1	40.9	51.0		80	12	28	4+	413	0	0	4	0	1.74		.38	19	T	0	8	0	0	
COLEMAN 3 WNW	61.3	41.6	51.5	- 2.9	77	30+	28	1	397	0	0	5	0	1.71	- 1.72	.38	7	.0	0	8	0	0	
MILLINGTON	61.4	39.7	50.6	- 3.4	79	12	21	4+	426	0	0	5	0	1.87	- 1.41	.47	7	T	0	5	0	0	
ROCK HALL	62.1	41.6	51.9	- 2.0	77	30	24	1	388	0	0	4	0	1.79	- 1.58	.60	7	.0	0	8	0	0	
DIVISION																							
* * * NORTHERN CENTRAL 06																							
BALTIMORE WB CITY	62.3	46.0	54.2	- 1.5	85	30	32	1	331	0	0	1	0	1.64	- 2.07	.33	15	.0	0	7	0	0	
BENSON POLICE BARRACKS	60.2	37.1	48.7		78	30+	20	1	482	0	0	6	0	2.17		.44	19	.0	0	8	0	0	
BOYDS 2 NW																		.0	0				
CNOYINGO DAM	58.8	39.2	49.0		80	30+	22	1	471	0	0	5	0	1.51		.34	19	.0	0	6	0	0	
ELKTON	62.2	39.1	50.7	- 2.1	81	30	20	1	423	0	0	5	0	1.73	- 1.87	.39	19	T	0	7	0	0	
EMMITSBURG 2 SE	62.2	37.5	49.9		80	30	18	4	449	0	0	7	0	1.54		.39	15	.0	0	4	0	0	
FREDERICK WFMD	63.1	39.7	51.4	- .8	80	30	23	4+	399	0	0	4	0	2.10	- 1.57	.47	15	.0	0	8	0	0	
PARKTON 2 SW	58.1	37.0	47.6		78	30	19	1	513	0	0	6	0	1.72		.46	15	.0	0	6	0	0	
ROCKVILLE	64.6M	40.3M	52.5M		78	30	24	4+	370	0	0	4	0	2.12		.38	7	.0	0	9	0	0	
TOWSON	62.3	39.1	50.7		79	30	22	4	421	0	0	4	0	1.88	- 1.94	.39	19	.0	0	7	0	0	
UNIONVILLE	60.8	36.7	48.8		80	30	17	4	481	0	0	6	0	1.83		.39	15	T	0	7	0	0	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
APRIL 1965

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	32° or Below	33° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
																								Max.
WESTMINSTER 2 N WHEATON REGIONAL PARK WOODSTOCK	59.7 64.6 61.4M	38.3 38.4 38.0M	49.0 51.5 49.7M	- 3.3 - 3.0	76 80 80	30 12 30	21 19 18	1 1 4+	473 398 441	0 0 0	0 0 0	6 7 0	0 0 0	1.61 1.97 1.90	- 2.00 +.41 - 1.63	.42 .15 .38	16 15 19	T T T	0 0 0	2 0 0	6 8 7	0 0 0	0 0 0	
DIVISION			50.3	- 2.5										1.82	- 1.76			T						
* * * APPALACHIAN MOUNTAIN 07																								
BOONSBORO CHEWSVILLE BRIDGEPORT CUMBERLAND CUMBERLAND POLICE BRKS FROSTBURG	61.8 62.3 64.3 64.8 56.4	41.1 39.6 40.3 38.6 37.0	51.5 51.0 52.3 51.7 46.7	- .5	78 80 80 80 74	30 30 22 22 23	24 21 22 20 21	3 4 1 3+	400 418 377 391 544	0 0 0 0 0	0 0 0 0 0	4 5 0 4 7	0 0 0 0 0	2.29 1.88 2.82 3.66 3.51	- 1.17	.50 .43 .50 .48 .57	19 25 26 26 26	T T T T T	0 0 0 0 0	2 0 0 0 2	9 5 9 14 10	1 0 1 0 0	0 0 0 0 0	
HAGERSTOWN HANCOCK FRUIT LAB PICARDY WESTERNPORT	62.9 59.8 62.6 64.6	40.5 38.8 39.0 39.2	51.7 49.3 50.8 51.9	- 3.1 - 1.1	80 80 78 81	30 9 22 22	24 19 19 22	1 5 1 3+	393 465 420 386	0 0 0 0	0 0 0 0	4 5 4 6	0 0 0 0	2.33 2.11 4.20 3.69	- .97	.55 .40 .41 .64	25 25+ 26+ 26	T T T T	0 0 0 0	0 0 0 0	9 7 12 11	1 0 0 1	0 0 0 0	
DIVISION			50.8	- 1.3										2.84	- .41			T						
* * * ALLEGHENY PLATEAU 08																								
BITTINGER 2 NW OAKLAND 1 SE SAVAGE RIVER DAM SINES DEEP CREEK 2	56.5 59.3 57.7 59.9	34.5 35.2 35.5 34.0	45.5 47.3 46.6 47.0	.1	71 71 74 73	22 30+ 23+ 30	10 12 19 12	3 3	580 523 542 535	0 0 0 0	0 0 0 0	10 10 9 10	0 0 0 0	4.82 5.48 3.52 4.66	1.34	.69 .67 .58 .73	2 2 26 2	T T T T	2.8 1.4 .0 1.1	3 0 0 13+	2 2 11 12	15 4 1 3	2 0 1 0	0 0 0 0
DIVISION			46.6	.0										4.62	.62				1.1					
DELAWARE * * * NORTHERN 01																								
MIDDLETOWN 1 WSW NEWARK UNIVERSITY FARM WILMGTN NCATTLE WB AP WILMGTN PORTER RESVR	62.1 61.6 58.8 57.9	38.7 38.7 39.7 39.5	50.4 50.2 49.3 48.7	- 2.8	77 79 79 78	12 30 30 30	21 21 22 24	3 1	431 438 467 482	0 0 0 0	0 0 0 0	6 6 9 5	0 0 0 0	.84 1.96 1.76 2.73	- 1.57 - 1.01	.33 .44 .42 .54	19 19 19 19	T T T T	0 0 .6 .0	0 0 2 0	4 6 7 8	0 0 0 1	0 0 0 0	
DIVISION			49.7	- 2.6										1.82	- 1.74				.2					
* * * SOUTHERN 02																								
BRIDGEVILLE 1 NW DOVER GEORGETOWN 5 SW LEWES 1 SW MILFORD 3 WNW	60.9 62.8 61.7M 59.3 60.4	39.9 41.1 38.9M 38.8 38.8	50.4 52.0 50.3M 49.1 49.6	- 3.2 - 2.1	79 80 81 81 79	12 12 12 12 12	24 25 20 27 22	1 1 4 5+	430 385 436 474 454	0 0 0 0 0	0 0 0 0 0	5 5 5 5 7	0 0 0 0 0	2.58 1.72 3.00 2.46 1.89	- .85 - 1.70	.70 .46 .90 .66 .53	9 9 9 9 9	T T T T T	.0 0 .0 .3 .0	0 7 0 0 0	0 2 7 6 6	1 0 2 1 1	0 0 0 0 0	
SÉLBYVILLE	61.5	38.7	50.1		81	12	23	4+	440	0	0	7	0	2.68		.67	27	T	T	2	7	2	0	
DIVISION			50.3	- 3.4										2.39	- 1.11				.1					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 65° ON THE 30TH AT BALTIMORE WB CITY, MD.

LOWEST TEMPERATURE: 10° ON THE 3D AT BITTINGER 2 NW, MD.

GREATEST TOTAL PRECIPITATION: 5.48 INCHES AT OAKLAND 1 SE, MD.

LEAST TOTAL PRECIPITATION: .84 INCH AT MIDDLETOWN 1 WSW, DEL.

GREATEST ONE-DAY PRECIPITATION: 1.07 INCHES ON THE 19TH AT CENTREVILLE, MD.

GREATEST REPORTED TOTAL SNOWFALL: 2.8 INCHES AT BITTINGER 2 NW, MD.

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 3 INCHES ON THE 2D AT BITTINGER 2 NW, MD.

See Reference Notes Following Station Index

DAILY PRECIPITATION

MARYLAND AND DELAWARE
APRIL 1965

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	2.65		.38			.08	.40		.60					.22	.07				.02	.09						.15	.53	.11				
OCEAN CITY RADIO STA																																
POCOMOKE CITY 1 S	3.17		.38				.97	T						.32					T	.09							.05	.68	.09			
PRINCESS ANNE																																
SALISBURY	2.65		.41			.02	.51	.02	.44				.05		.13	.25				.12	.02						.02	.05	.71	.10		
SALISBURY FAA AIRPORT	2.45	.04	.29			.06	.26	.01	.38			.06	.02		.13	.13				.04	.02			.04	T	.03	.87	.04				
SNOW HILL	2.49		.38			.02	.52		.42				.04		.14	.26				T	.06			T	T	.02	.54	.09				
* * * CENTRAL EASTERN SHORE 02																																
BLACKWATER REFUGE	3.18		.32			.18	.50	T	.74			.05	.05		.27	.03			.30	T			T	T	.02	.14	.11	.82				
CAMBRIDGE 4 W	2.53					.13	.35	.03	.33						.15	.05			.31	.02			T	.02	.04	.12	.22	.17				
DENTON 1 NW	1.74		.27			T	.41		.34			T			.20	T			.12			.02	T	.12	.12	.28						
EASTON POLICE BARRACKS	3.39		.93			.12	.43	.02	.62			.03			.20	.11			.26				T	.10	.10	.42			.15			
PRESTON 1 S	2.93		.62	T		.08	.56		.55					.03	.08			.31					T	.06	.05	.33	.19					
ROYAL OAK	2.41		.38			.12	.25	.02	.53			.01			.24	.10			.14	.10			T	T	.10	.05	.31	.14				
VIENNA	3.09		.33			.60	.40		.42					.14	.18			.36							.06	.08	.42	.10				
* * * LOWER SOUTHERN 03																																
CHARLOTTTE HALL 1 ESE	3.37		.20			.30	.92		.31			T	.17		.25	.12			.30				.04	T	.20	.11	.25	.20				
LA PLATA 1 W	2.75		.25			.30	.93	T	.34			.03	.17		.35	.04			.11			.04	.06	.14	.17	.18	.21					
LEONARDTOWN 3 NW	3.00		.24			.45	.53	.02	.48						.25	.03			.23	.06			T	.20	.10	.25	.16					
OWINGS FERRY LANDING	2.36		.18			.12	.48		.38			.05			.19	.07			.16				T	.07	.10	.07	.24	.25				
PRINCE FREDERICK	2.24		.17			.64			.38			.05			.18				.35				T	.11	.11	.40						
SOLOMONS	2.75		.24			.12	.79	.01	.37			T	T		.20	.02			.37	T			.01	T	.12	.07	.28	.13				
WALDORF POLICE BRKS	1.95		.13			.09	.60	.05	.07			.03			.12	.05			.09					.02	.03	.13	.20	.30				
* * * UPPER SOUTHERN 04																																
ANNAPOLIS	1.93		.17			.15	.38	T	.18			T			.29	.09			.25					.07	.08	.07	.09	.16	T			
BALTIMORE WB AIRPORT	1.72	.01	.16			.35	.13	.03	.10			T			.32	.01		.02	.25			.02	.08	.09	.05	.02	.01					
BELTSVILLE	1.67		.25				.39		.17					.01	.34				.13	.10				.02	.12	.08	.06					
BELTSVILLE PLANT STA	1.91		.25			T	.37	.02	.21				.04		.40				.23	.03				.02	.16	.10	.01	.04				
COLLEGE PARK	1.81		.25			.10	.20	T	.23			.05	.04		.31	.09			.25	T			T	.19	.09	.07	.07	T				
DALECARLIA RESVR D C			.21			.13		.38							.08				.24	.01			.05	.18	.05	.08						
FORT GEORGE G HEADE	2.21		.24			.14	.44	.03	.19			T	.02		.32	.06			.33				T	.10	.12	.11	.02	.07				
GLENN DALE BELL STA	1.92		.34			.10	.22	.03	.21			.04	.05		.27	.11			.22					.18	.06	.04	.14					
LAUREL 3 W	2.12		.20	.01		.41	.03	.22							.15				.19	.20				.20	.13	.01	.06					
NATIONAL ARBORETUM D C	1.94		.22			.32	.29		.23			T			.30	.05			.22				T	.09	.14	.06	.03	.03				
SUITLEY	1.74		.21	T		.02	.48	.01	.27			T			T	.26			.07	.06	T			T	.11	.07	.01	.18				
US S SOLDIERS HOME DC	1.69	.16	.09			.33	.03	.04	.03			.03	T		.02	.02			.22	.02			T	.20	.06	.09	.07	.06				
UPPER MARLBORO 3 NW	1.75		.20	T		T	.38	.04	.22			T			.32				.02	.11	T		T	.15	.09	.07	.22					
WASHINGTON WB CITY D C	1.71	.05	.19			.46	.04	.16	.04						.29	.03			.20					.17			.08					
* * * NORTHERN EASTERN SHORE 05																																
CENTREVILLE	2.61		.17			.05	.43		.32			T			.13	.07			1.07				.05	.06	.07	.10	.18					
CHESTERTOWN	1.74		.16			.15	.29	T	.24			T			.20				.38				.01	T	.12	.06	.11					
COLEMAN 3 NW	1.71		.11			.05	.38		.15						.18	.10			.35	.04			.07		.12	.10	.06					
MILLINGTON	1.87		.28			.01	.47	.25							.20	.08			.31					.04	.03	.07	.06	.07				
ROCK HALL	1.79		.15			.08	.40		.21			T			.15	.12			.27					.02	.06	.08	.13	.12				
* * * NORTHERN CENTRAL 06																																
BALTIMORE WB CITY	1.64	.04	.19			.09	.19	.02	.10						.33	.03		.02	.30				.01	.10	.11	.06	.09	.02				
BENSON POLICE BARRACKS	2.17		.22			.03	.28	.03	.10						.29	.36			.44				.06	T	.11	.21	.02	.02				
BOYDS 2 NW																								.03	.12	.17	.26	.04	.02			
BRIGHTON DAM	2.25		.15	.03			.39	.01	.21			.01			.52				.30	.08				.04	.17	.22	.02	.07				
BROOKDALE	2.00		.23			.19	.28		.24			T	.02		.38	.07			.27				T	.02	.27	.02	.01					
CONOWINGO DAM	1.31		.14			.02	.22	.02	.08						.25	.11	T		.34	T			.02	.01	.21	.02	.02					
ELKTON	1.73		.21			.23	.23		.12						.30	.24			.39					T	.32	.30	T	.04				
EMMITSBURG 2 SE	1.84					.06	.59								.39	.05			.38					T	.20	.10	.03	.03				
FREDERICK WFMD	2.10		.13				.21		.15			.12	.02	.03	.47				.17	.01	.02			.09	.07	.26	.16	.03				
FREDERICK 3 E	2.14		.15				.26	.01	.15			.02			.62				.33					.07	.28	.20	.05					
LDCH RAVEN DAM	2.21		.22			.08	.22		.08						.35	.29			.54						.25	.23	.03					
PARKTON 2 SW	1.72		.10			.14	.15		.05						.44	.04		.02	.43				.04	.04	.06	.14	.04	.01				
POTOMAC FILTER PLANT	1.95		.11	.01		T	.57	T					.10		.44				.20	.15					.21	.14						
ROCKVILLE	2.12		.20			T	.38		.24						.35	.10			.35				T	.28	.12	.10	.10					
TOWSON	1.88		.17	.02		.06	.18		.09						.37	.19			.36						.20	.23	.02	.03				
UNIONVILLE	1.83		.09			.05	.11		.04			T			.39	.13			.31				.03	.12	.34	.16	.04					
WESTMINSTER 2 N	1.61		.03	.02			.17		.05						.42				.39	.04				.10	.10	.21	.03	.05				
WHEATON REGIONAL PARK	1.97		.24			.09	.25	T	.20			.01	.01		.41	.11			.24	T			.02	.20	.12	.02	.03					
WOODSTOCK	1.90		.09			.08	.13		.12						.35	.11			.38					.05	.02	.24	.28	.02	.03			
* * * APPALACHIAN MOUNTAIN 07																																
BOONSBORO	2.24		.15			.14	.07		.21			.04	T	T	.35	.13	.04	.05	.50				T	.06	.14	.22	.14	.05				
CHEWVILLE BRIDGEPORT	1.88		.04			.01	.08		.15			.02	.02		.34	.07		.09	.23				T	.08	.08	.43	.23	.03				
CUMBERLAND	2.85		.17			.05	.48	T	.22					.14	.04	.03		.06	.33				.03	.09	.27	.50	.11	.02	T			
CUMBERLAND POLICE BRKS	3.04		.23			.30	.38		.28			.09	.14	.14	.33	.15		.17	.24	.03	</											

DAILY PRECIPITATION

MARYLAND AND DELAWARE
APRIL 1965

Continued

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																																		
* * *																																		
NORTHERN 01																																		
MIDDLETOWN 1 WSW	.84		.14				.14								.12				.33						T	.02	.04	.03						
NEWARK UNIVERSITY FARM	1.96		.23				.38			.06					.20	.27			.44				.02	.02	T	T	.24	.08	.02					
WILMINGTON NCASTLE NB AP	1.76	T	.30				.28	T	.13						.22	.14			.42				.01	.02	T	T	.16	.07	.01					
WILMINGTON PORTER RESVR	2.73		.38				.37	T	.20						.37	.22		.03	.34				.03	.09		.03	.19	.19	.09					
* * *																																		
SOUTHERN 02																																		
BRIDGEVILLE 1 NW	2.58		.41				.03	.40	.01	.70					.17	.09			.31					T		.06	.04	.24	.10					
DOVER	1.72		.28				T	.21	T	.46					.03	.03			.14	T			.02		.03	.13	.20	.17						
GEORGETOWN 5 SW	3.00		.54					.40		.90					.16	.29			.24	.02					.09	.09	.32	.07						
LEWES 1 SW	2.46	.02	.40	.09			T	.20		.66			.01		.15	.15			.24				T	T	.05	.02	.40	.07						
WILFORD 3 WNW	1.89							.42		.53					.12	.11									.09		.32	.30						
SELBYVILLE	2.68		.85	.04			.03	.38	.03	.44		.03			.14	.19					.10	.09				T	.03	.67						

DAILY TEMPERATURES

MARYLAND AND DELAWARE
APRIL 1965

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																																
* * *																																
SOUTHERN EASTERN SHORE 01																																
CRISFIELD SOMERS COVE	MAX	47	47	49	51	59	60	48	60	59	58	59	75	73	55	56	63	60	63	57	52	63	73	73	67	58	66	66	58	65	73	60.4
	MIN	29	38	34	34	36	45	43	44	45	44	45	51	52	44	45	50	45	50	41	42	39	52	51	45	40	50	52	51	46	52	44.5
OCEAN CITY RADIO STA	MAX																															
	MIN																															
POCCMOKE CITY 1 S	MAX	53	49	51	55	63	64	61	67	68	68	65	81	78	60	56	67	63	61	57	54	68	77	73	70	50	72	71	71	58	75	64.2
	MIN	18	34	29	20	22	22	40	43	41	38	35	48	43	41	32	34	30	48	40	41	30	47	46	41	38	42	51	47	37	37	37.2
PRINCESS ANNE	MAX																															
	MIN																															
SALISBURY	MAX	50	47	51	55	63	60	48	70	68	62	60	81	79	60	58	67	63	62	55	52	70	78	72	68	51	68	70	60	68	75	63.0
	MIN	26	33	29	28	27	46	42	42	46	39	39	50	50	43	39	39	36	45	41	42	35	50	50	45	40	42	51	50	44	46	41.2
SALISBURY FAA AIRPORT	MAX	50	45	50	52	62	53	46	69	62	48	59	79	59	57	57	64	62	56	52	51	68	75	69	54	47	70	66	56	64	73	59.5
	MIN	24	34	28	23	24	44	42	44	45	40	37	51	49	41	41	46	33	45	42	37	34	52	52	41	42	44	50	47	45	46	40.8
SNOW HILL	MAX	47	46	48	55	65	58	48	71	62	61	61	81	75	60	57	67	63	57	55	50	68	77	65	63	46	72	72	71	68	74	62.1
	MIN	24	34	29	25	26	45	42	42	45	38	38	48	50	43	38	49	35	45	42	41	34	47	34	43	40	43	50	48	42	43	40.1
* * *																																
CENTRAL EASTERN SHORE 02																																
BLACKWATER REFUGE	MAX	42	42	58	58	62	60	46	64	66	52	57	80	76	57	57	63	61	61	60	54	66	76	75	66	50	68	69	58	65	75	61.5
	MIN	25	35	31	28	26	44	42	42	46	41	40	50	49	43	44	49	36	44	42	42	37	53	52	46	41	43	52	50	47	50	42.3
CAMBRIDGE 4 W	MAX	49	44	52	54	64	57	48	71	64	60	60	80	63	58	53	63	63	64	54	58	68	74	71	63	57	71	69	57	66	77	61.7
	MIN	24	36	31	29	25	45	42	43	46	41	39	50	46	42	40	51	34	42	42	41	33	53	50	43	38	42	51	49	44	45	41.2
DENTON 1 WNW	MAX	49	44	51	54	64	58	48	70	65	60	60	80	65	60	54	63	60	63	64	57	70	75	75	60	57	77	68	65	67	74	62.6
	MIN	33	33	29	26	28	44	40	41	44	38	37	51	45	42	40	40	38	32	42	40	35	50	51	40	38	41	50	48	45	50	40.4
EASTON POLICE BARRACKS	MAX	50	46	52	54	64	63	47	70	67	60	58	81	75	60	58	64	62	61	59	57	69	75	74	61	50	66	65	58	67	77	62.4
	MIN	25	34	28	24	28	44	41	42	46	40	38	55	42	42	40	44	35	44	42	40	35	54	52	42	39	38	51	49	44	46	40.8
PRESTON 1 S	MAX	49	45	51	54	64	55	47	68	63	59	58	79	70	59	58	63	62	60	55	56	67	75	72	61	46	68	67	58	66	75	61.0
	MIN	23	35	29	26	27	44	41	42	45	40	37	50	48	42	42	50	33	40	41	40	34	51	52	42	39	41	52	49	45	44	40.8
ROYAL OAK	MAX	49	46	53	58	64	62	49	70	69	61	60	80	74	60	58	64	62	64	57	57	69	76	72	58	49	69	68	59	68	77	62.7
	MIN	25	36	33	27	28	45	42	43	46	42	40	50	49	42	45	50	35	42	42	40	37	53	50	41	40	42	51	49	48	45	41.9
VIENNA	MAX	45	46	53	49	64	56	47	64	61	62	60	83	70	60	53	66	62	59	56	56	69	67	73	66	47	67	75	58	62	77	61.1
	MIN	28	34	30	32	23	44	35	42	45	41	39	50	48	43	36	49	36	43	41	42	37	52	51	44	40	42	50	49	47	47	41.3
* * *																																
LOWER SOUTHERN 03																																
CHARLOTTE HALL 1 ESE	MAX	53	53	57	68	62	49	72	62	63	62	82	78	60	59	64	66	67	57	59	71	72	73	65	50	72	74	59	62	74	64.3	
	MIN	22	24	27	27	44	43	46	45	38	40	37	43	43	41	41	34	36	40	42	39	48	49	43	40	44	50	49	43	40	38.6	
LA PLATA 1 W	MAX	52	50	55	58	68	52	49	74	69	63	57	84	75	61	53	65	68	68	57	61	72	81	72	64	46	73	73	59	69	80	64.3
	MIN	21	38	30	25	24	46	44	46	34	40	52	49	41	40	42	49	32	45	44	43	36	53	49	42	41	44	50	48	42	40	41.0
LEONARDTOWN 3 NW	MAX	54	48	53	57	68	55	48	72	66	62	58	84	71	61	53	65	69	68	55	59	72	78	75	60	47	75	71	57	68	78	63.6
	MIN	20	37	27	23	23	45	43	45	47	38	39	50	50	40	41	41	30	43	41	41	35	51	48	43	41	44	43	48	42	44	40.1
OWINGS FERRY LANDING	MAX	71	45	52	57	66	57	47	74	70	62	59	82	69	60	58	63	66	66	58	57	70	74	70	60	54	73	73	56	67	79	63.8
	MIN	25	37	29	26	29	43	45	44	47	39	41	50	48	40	44	43	44	48	43	42	38	54	50	44	40	42	49	47	48	42.1	
PRINCE FREDERICK	MAX	50	46	52	66	59	48	75	70	62	56	83	73	60	52	65	66	65	63	55	74	74	70	62	46	72	69	57	67	71	63.0	
	MIN	24	35	29	26	42	42	46	46	39	41	49	50	40	44	51	32	49	42	41	39	53	47	44	39	42	50	49	47	49	42.3	
SCOLOMONS	MAX	45	47	52	51	57	52	48	70	66	59	54	81	71	60	53	62	60	60	55	52	61	74	71	61	47	72	73	58	67	76	60.5
	MIN	32	37	31	33	34	34	43	44	46	41	48	49	41	48	45	51	41	50	43	42	43	52	51	46	42	44	51	50	50	43.7	
WALDORF POLICE BRKS	MAX	53	48	57	57	70	69	48	74	71	63	62	83	81	60	60	65	70	69	64	62	73	79	76	67	48	75	75	57	70	80	66.2
	MIN	20	36	28	25	23	43	42	41	53	38	39	51	41	40	39	46	30	44	43	40	35	52	47	40	39	43	50	49	44	42	40.1
* * *																																
UPPER SOUTHERN 04																																
ANNAPOLIS	MAX	48	44	52	53	62	54	48	73	70	61	56	81	67	59	56	63	61	62	52	55	68	75	69	56	48	67	66	57	68	79	61.0
	MIN	29	38	29	28	27	43	41	44	41	40	42	49	47	41	43	49	32	45	43	42	38	48	53	46	41	44	50	48	48	45	41.8
BALTIMORE WB AIRPORT	MAX	49	44	54	56	66	53	46	77	58	63	56	81	60	61	51	62	66	63	47	59	71	76	68	55	44	70	58	56	69	80	60.6
	MIN	25	34	27	20	26	40	41	43	44	38	41	49	45	41	42	42	30	46	42	42	37	47	46	40	40	41	50	49	47	46	40.0
BELTSVILLE	MAX	45	50	45	52	55	67	53	48	74	54	60	67	78	55	60	60	60	68	64	45	58	72	75	70	55	47	71	59	57	66	59.7
	MIN	25	34	27	21	21	45	41	41	47	34	36	49	41	25	37	48	29	41	42	42	33	49	50	40	40	41	46	48	47	40	38.7
BELTSVILLE PLANT STA 5	MAX	45	51	45	52	56	67	54	55	74	55	61	74	79	54	60	60	60	68	64	46	63	72	77	71	55	52	71	60	59	68	60.9
	MIN	20	39	26	19	21	44	41	43	49	31	35	50	47	39	35	62	31	40	43	42	32	45	47	43	41	42	48	48	45	35	38.8
COLLEGE PARK	MAX	51	51	53	57	67	67																									

Continued

DAILY TEMPERATURES

MARYLAND AND DELAWARE
APRIL 1965

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																																	
NATIONAL ARBORETUM D C	MAX	52	50	52	57	67	67	49	75	72	62	61	81	81	61	59	62	69	68	65	60	72	78	76	64	48	69	73	59	68	78	65.2	
	MIN	25	33	31	25	27	45	42	45	50	41	41	53	50	41	43	50	35	45	43	43	38	54	52	44	41	41	51	50	49	47	42.5	
SUITLAND	MAX	44	50	44	52	54	67	50	47	73	54	61	65	80	55	59	59	60	68	65	45	59	71	76	72	54	46	71	58	56	67	59.4	
	MIN	29	35	31	32	32	46	41	41	46	41	44	51	47	40	45	45	35	43	42	42	40	55	53	43	40	42	46	49	49	47	42.4	
U. S. SOLDIERS HOME DC	MAX	50	44	52	56	65	54	48	74	58	62	56	80	58	61	53	63	68	66	49	59	71	78	72	54	46	72	65	58	70	83	61.5	
	MIN	28	32	28	31	34	40	40	44	42	39	48	54	38	29	43	37	38	46	37	37	43	52	40	40	40	46	41	48	50	47	40.4	
UPPER MARLBORO 3 NNW	MAX	45	51	43	51	56	68	51	48	76	58	62	66	82	56	60	62	60	68	64	45	59	72	77	71	54	47	72	59	57	68	60.3	
	MIN	21	36	30	21	23	40	41	42	46	39	38	51	47	40	38	48	30	40	43	42	34	52	49	41	40	42	46	49	45	42	39.9	
WASHINGTON WB CITY D C	MAX	50	43	51	54	67	51	47	74	57	60	53	78	67	59	52	58	67	65	46	58	71	78	71	51	43	70	60	55	66	78	59.9	
	MIN	31	36	30	33	31	41	40	44	44	39	46	53	43	38	46	43	37	45	41	41	42	54	50	40	39	42	49	47	47	49	42.0	
* * *																																	
NORTHERN EASTERN SHORE 05																																	
CENTREVILLE	MAX	48	47	52	54	64	63	47	71	68	61	60	78	71	59	57	62	62	59	55	57	68	73	72	57	44	67	67	57	66	76	61.4	
	MIN	23	33	30	25	25	45	40	42	45	39	38	51	48	40	44	47	34	42	42	40	35	50	51	41	39	41	51	49	47	46	40.8	
CHESTERTOWN	MAX	49	42	53	57	65	55	48	71	62	63	59	80	69	63	53	65	63	60	45	60	68	73	72	58	45	67	62	58	70	79	61.1	
	MIN	28	33	29	28	30	42	40	43	43	40	43	52	45	42	45	43	35	43	40	39	40	52	47	40	40	41	50	48	46	45	40.9	
COLEMAN 3 NNW	MAX	49	47	52	55	64	62	47	70	68	61	69	77	64	61	60	61	61	60	52	58	68	74	69	56	51	65	66	57	68	77	61.3	
	MIN	28	32	30	32	32	45	39	41	44	40	48	51	46	42	44	48	39	43	40	39	40	51	50	43	38	40	49	49	45	47	41.6	
MILLINGTON	MAX	48	48	52	55	65	63	47	72	67	61	60	79	73	60	53	62	62	59	46	57	70	74	70	57	49	67	65	58	67	77	61.4	
	MIN	21	32	29	21	24	45	40	42	44	38	37	52	46	43	40	49	30	43	40	39	35	52	49	40	39	41	50	43	45	41	39.7	
ROCK HALL	MAX	48	47	53	57	65	61	48	67	67	63	68	76	75	61	60	62	62	61	57	57	67	76	74	56	49	65	65	56	69	77	62.1	
	MIN	24	34	31	27	27	45	40	43	45	41	41	52	44	42	42	49	42	43	42	40	37	48	51	44	40	42	50	49	47	46	41.6	
* * *																																	
NORTHERN CENTRAL 06																																	
BALTIMORE WB CITY	MAX	48	44	54	58	64	55	50	79	64	64	56	82	63	63	54	62	67	61	50	60	71	78	70	55	46	72	62	60	71	85	62.3	
	MIN	32	37	34	36	40	43	42	46	48	45	52	53	48	45	50	47	44	46	42	44	49	57	52	43	43	46	54	53	54	56	46.0	
BENSON POLICE BARRACKS	MAX	45	41	52	55	64	61	48	67	65	60	57	78	72	60	57	60	63	58	54	58	68	71	68	55	50	61	58	57	66	78	60.2	
	MIN	20	30	27	24	24	41	36	40	42	36	35	47	43	39	34	43	28	38	36	38	34	44	46	38	36	38	44	46	43	42	37.1	
BOYDS 2 NW	MAX																																
	MIN																																
CONOWINGO DAM	MAX	47	42	51	56	62	55	48	63	56	61	57	80	60	60	55	60	63	54	49	59	69	71	61	57	45	63	58	56	67	80	58.8	
	MIN	22	33	32	23	23	42	39	42	44	39	37	50	45	41	37	42	32	41	39	41	38	48	47	42	40	41	46	49	41	39	39.2	
ELKTON	MAX	48	46	53	58	64	60	53	69	65	63	60	80	68	68	58	62	62	60	48	62	70	74	69	58	49	67	66	57	68	81	62.2	
	MIN	20	33	29	25	25	46	39	43	43	34	37	48	46	42	38	47	30	41	39	38	35	51	45	40	40	40	46	49	45	40	39.1	
EMMITSBURG 2 SE	MAX	50	46	54	56	68	64	47	75	71	64	64	76	64	62	55	56	65	65	53	59	71	72	62	54	47	68	69	61	68	80	62.2	
	MIN	19	34	24	18	21	44	39	43	43	31	37	52	45	27	39	47	29	39	37	41	35	49	42	38	39	39	42	41	44	42	37.5	
FREDERICK WFMD	MAX	50	49	61	55	68	63	52	76	71	62	59	77	64	61	62	57	67	67	53	58	72	73	68	52	46	72	72	59	68	80	63.1	
	MIN	23	35	26	23	25	43	40	43	46	37	40	51	38	37	41	48	33	41	38	41	37	54	52	40	41	40	41	42	47	47	39.7	
PARKTON 2 SW	MAX	47	39	50	54	65	50	45	75	57	60	54	75	57	59	50	58	63	57	48	59	68	70	64	53	41	67	58	57	66	78	58.1	
	MIN	19	30	25	23	30	39	37	40	38	33	37	48	41	38	42	36	30	39	37	39	38	49	41	34	38	38	42	46	41	43	37.0	
ROCKVILLE	MAX	49	50	51	57	67	70	68	75	75	61	62	77	74	58	54	57	62	67	63		72	75	74		51	70	70	57	66	78	64.6	
	MIN	24	38	28	24	30	42	40	45	43	36	40	51	44	38	42	40	35	41	42		38	49	51		40	41	49	44	48	44	40.3	
TOWSON	MAX	44	44	53	57	66	65	47	70	72	63	62	75	61	60	59	64	62	57	58	68	68	75	74	56	51	65	68	60	67	79	62.3	
	MIN	23	34	29	22	27	44	39	42	46	35	38	44	40	41	46	43	33	39	40	36	35	43	53	40	38	40	49	48	43	40	39.1	
UNIONVILLE	MAX	51	42	51	54	66	53	47	75	63	60	56	76	64	60	53	58	66	65	50	57	71	72	68	54	45	70	70	59	67	80	60.8	
	MIN	18	34	20	17	19	44	40	43	46	29	35	49	45	35	49	43	28	42	40	41	33	48	46	34	39	40	42	47	37	33	36.7	
WESTMINSTER 2 N	MAX	48	40	48	54	64	60	44	74	67	59	58	74	60	58	56	55	64	64	52	55	70	69	67	54	45	69	67	56	63	76	59.7	
	MIN	21	32	24	22	29	42	38	41	40	35	40	50	42	35	42	44	32	39	38	39	40	52	42	36	37	39	44	45	44	46	38.3	
WHEATON REGIONAL PARK	MAX	52	53	52	56	67	69	46	78	79	61	62	80	75	60	60	60	61	69	66	59	72	77	76	61	50	59	71	59	68	79	64.6	
	MIN	19	38	28	20	21	44	40	43	48	32	38	51	46	38	36	43	29	41	43	41	32	46	48	41	39	41	46	46	41	37	38.4	
WOODSTOCK	MAX	50	42	52	55	66	63	46	76	70	61	59	77	65	60	58	58	66	65	47		70	69	67	55	42	69	69	57	68	80	61.4	
	MIN	18		26	18	21	43	40	43	46	32	34	49	45	37	35	48	29		40		32	48	48	39	39	41	46	47	43	39	38.0	
* * *																																	
APPALACHIAN MOUNTAIN 07																																	
BOONSBORO	MAX	50	48	51	54	67	64	47	77	72	60	58	75	62	59	58	54	66	65	52	59	71	74	70	53	44	72	72	57	66	78	61.8	
	MIN	27	34	24	27	31	42	41	44	47	36																						

DAILY TEMPERATURES

MARYLAND AND DELAWARE
APRIL 1965

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	
MARYLAND																																
WESTERNPORT	MAX	57	53	53	59	75	68	54	77	72	65	60	71	60	64	52	53	74	69	58	62	77	81	71	60	43	75	71	56	68	80	64.6
	MIN	22	35	22	24	29	45	42	39	48	32	48	50	39	35	40	42	32	40	40	44	35	50	49	41	40	42	41	45	38	50	39.2
* * *																																
ALLEGHENY PLATEAU 08																																
BITTINGER 2 NW	MAX	47	43	40	52	63	55	68	70	62	56	60	65	50	42	51	49	65	69	46	59	69	71	63	48	40	67	49	57	70	56.5	
	MIN	20	25	10	22	32	40	39	48	39	27	42	47	29	26	37	33	29	35	35	37	38	49	45	34	34	36	37	35	32	42	34.5
OAKLAND 1 SE	MAX	52	46	44	56	67	60	68	71	52	62	63	68	53	55	52	52	65	70	48	60	71	70	68	55	48	68	57	49	58	71	59.3
	MIN	21	28	12	19	26	43	41	63	41	26	41	48	32	28	35	35	32	34	39	39	38	47	42	35	37	40	41	38	31	44	39.2
SAVAGE RIVER DAM	MAX	45	51	36	46	58	67	47	70	74	55	68	62	67	46	65	53	45	69	62	43	62	73	74	70	48	42	71	53	54	61	57.7
	MIN	19	28	19	21	27	37	40	37	50	30	36	46	36	31	36	40	30	37	41	42	32	41	44	39	40	37	41	41	33	35	39.5
SINES DEEP CREEK 2	MAX	54	47	44	56	65	53	69	72	65	60	62	65	53	56	53	52	67	71	49	62	72	71	70	54	47	69	53	52	60	73	59.9
	MIN	18	28	12	18	27	44	43	36	43	26	38	44	33	28	34	36	28	33	39	41	29	44	41	37	39	40	40	39	29	33	34.0
DELAWARE																																
* * *																																
NORTHERN 01																																
MIDDLETOWN 1 WSW	MAX	48	47	53	55	63	64	51	70	70	61	61	77	74	62	59	63	61	61	48	57	69	73	72	57	48	68	69	58	68	75	62.1
	MIN	23	32	21	25	27	44	39	42	43	35	37	49	41	40	38	46	32	41	39	38	34	50	49	37	40	40	46	47	42	44	38.7
NEWARK UNIVERSITY FARM	MAX	47	46	50	56	63	63	55	67	67	61	62	77	72	61	60	60	61	61	48	60	70	73	71	57	49	64	66	57	66	79	61.6
	MIN	21	32	29	25	25	45	38	42	43	38	38	48	33	41	39	47	31	40	38	37	36	50	47	40	39	39	45	48	46	43	38.7
WILMGTN NCASTLE WB AP	MAX	47	42	50	55	63	61	48	67	57	63	55	78	59	61	54	61	61	53	46	57	66	72	62	55	46	65	56	57	67	79	58.8
	MIN	22	33	29	25	29	45	39	41	43	37	42	48	44	41	42	41	31	41	38	38	39	50	46	41	40	40	47	48	47	44	39.7
WILMGTN PORTER RESVR	MAX	46	41	50	54	62	60	48	65	56	61	56	76	58	60	53	60	60	53	45	57	66	69	58	55	46	64	58	56	65	78	57.9
	MIN	24	32	29	30	32	45	38	40	42	39	43	47	43	39	42	40	33	39	36	37	43	51	44	40	39	40	38	47	47	45	39.5
* * *																																
SOUTHERN 02																																
BRIDGEVILLE 1 NW	MAX	49	44	51	54	64	56	46	69	63	60	60	79	73	60	54	63	63	60	53	53	69	76	72	53	47	68	66	57	67	78	60.9
	MIN	24	34	29	25	27	44	40	41	44	37	37	50	46	39	40	49	40	32	40	40	33	45	50	42	38	41	52	49	43	45	39.9
DOVER	MAX	52	45	52	55	65	65	48	72	71	61	60	80	79	61	62	69	63	62	49	56	68	75	74	55	46	68	69	58	67	76	62.8
	MIN	25	32	30	30	28	45	40	42	43	40	38	48	40	41	43	42	35	44	42	39	38	52	49	43	40	42	50	49	49	48	41.1
GEORGETOWN 5 SW	MAX	51	46	50	54	63	62	46	70	69	60	68	81	73	59	59	65	64	62	52	53	76	73	56	45	68	75	55	67	76	61.7	
	MIN	21	33	28	20	23	42	40	41	44	36	38	52	42	40	38	47	30	39	40	40	50	49	42	38	41	47	48	39	43	38.9	
LEWES 1 SW	MAX	43	40	52	52	59	56	46	73	64	57	56	81	69	57	57	66	64	52	45	50	63	72	63	61	45	71	68	55	64	77	59.3
	MIN	27	30	27	32	27	34	40	41	42	34	37	46	48	33	38	49	36	40	35	40	38	52	45	40	35	41	48	46	40	43	38.8
MILFORD 3 NNW	MAX	48	47	49	54	62	61	49	70	68	60	59	79	77	58	59	64	62	59	49	49	66	72	69	52	44	66	65	55	65	75	60.4
	MIN	22	28	28	24	24	43	39	40	43	35	34	51	47	35	40	50	32	40	40	38	31	50	46	41	38	40	49	48	44	45	38.8
SELBYVILLE	MAX	47	41	55	53	65	57	46	71	68	60	69	81	79	60	59	65	64	65	49	48	65	75	65	65	46	70	70	58	67	71	61.5
	MIN	23	32	28	23	26	43	41	41	43	36	37	49	43	40	39	37	32	34	39	39	32	50	45	42	41	42	50	47	43	44	38.7

EVAPORATION AND WIND

Station	Day Of Month																															Total for 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		
MARYLAND																																	
* * *																																	
UPPER SOUTHERN 04																																	
UPPER MARLBORO 3 NNW	EVAP	-	-	-	-	-	-	-	-	.03	.25	.15	*	.33	.26	.17	.03	.21	.25	.10	*	.08	.07	.26	.19	.00	-	.07	.02	.07	.24	-	
	WIND	-	-	-	-	-	-	-	-	-	.64	.60	.22	.31	.139	.119	.43	.68	.48	.83	.90	.29	.14	.52	.24	.47	.27	.16	.34	.13	.12	.33	-
	MIN	-	-	-	-	-	-	-	-	-	.66	.80	.65	.73	.63	.79	.67	.72	.85	.70	.73	.73	.49	.68	.78	.84	.78	.62	.48	.73	.65	.60	.77
* * *																																	
APPALACHIAN MOUNTAIN 07																																	
BOONSBORO	EVAP	-	-	.04	.11	.14	.03	.08	.11	.12	.08	.23	.22	.12	.05	.12	.18	.12	.09	.05	.15	.21	.14	.07	.03	.02	.11	.08	.19	.22	3.468		
	WIND	30	83	59	20	20	18	20	23	55	49	32	94	139	69	31	75	50	54	31	26	34	45	40	25	35	31	39	44	37	48	1356	
	MIN	-	-	-	.63	.68	.67	.50	.76	.72	.67	.65	.70	.65	.68	.67	.57	.71	.70	.64	.68	.77	.82	.80	.59	.52	.74	.74	.60	.75	.79	68.1	
* * *																																	
ALLEGHENY PLATEAU 08																																	
SAVAGE RIVER DAM	EVAP	-	-	-	-	-	-	-	-	-	-	.38	.08	.17	.00	.20	.17	.21	.03	.04	.06	.21	.12	.10	*	.08	.11	.09	.20	-			
	WIND	37	101	123	60	43	39	66	85	68	105	36	74	152	162	52	79	117	88	75	68	46	39	45	68	125	80	69	78	44	144	2368	
	MIN	-	-	-	-	-	-	-	-	-	-	-	.38	.32	.38	.47	.37	.42	.45	.44	.40	.53	.56	.44	.43	.40	.41	.43	.41	.41	.48	-	
DELAWARE																																	
* * *																																	
SOUTHERN 02																																	
GEORGETOWN 5 SW	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.31	.22	.22	.06	.04	.29	.21	.13	.03	.03	.08	-	.06	.13	.31	-		
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	149	93	94	78	67	71	37	88	45	19	16	35	10	46	73	-	

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
APRIL 1965

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																																	
SALISBURY FAA AIRPORT																																	
SNOW HILL																																	
* * * NORTHERN EASTERN SHORE 05																																	
CHESTERTOWN																																	
MILLINGTON																																	
* * * NORTHERN CENTRAL 06																																	
UNIONVILLE																																	
WESTMINSTER 2 N																																	
WOODSTOCK																																	
* * * APPALACHIAN MOUNTAIN 07																																	
FROSTBURG																																	
* * * ALLEGHENY PLATEAU 08																																	
BITTINGER 2 NW																																	
OAKLAND 1 SE																																	
DELAWARE																																	
* * * NORTHERN 01																																	
MIDDLETOWN 1 WSW																																	
WILMGTN NCASTLE WB AP																																	
* * * SOUTHERN 02																																	
DOVER																																	

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation						Percent of possible sunshine	Average sky cover sunrise to sunset	
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	EASTERN STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over			Total
							1 AM	7 AM	1 PM	7 PM									
BALTIMORE WB AIRPORT, MD.	31	2.5	10.4	41	NW	13	68	70	50	58	1	10	6	0	0	0	17	48	6.7
WILMINGTON-NCASTLE WB AP, DEL.	30	2.4	10.5	38++	24	12	73	71	49	60	6	4	7	0	0	0	17	-	6.7

STATION INDEX

MARYLAND AND DELAWARE
APRIL 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL										TEMP.	PRECIP.	EVAP.	SPECIAL	
MARYLAND																									
ANNAPOLIS	0193	04	ANNE ARUNDEL	1	38 59	76 20	40	6P	6P		H	ARTHUR W. MILLER	PICARDY	7010	07	ALLEGANY	5	39 39	78 30	1630	6P	6P		POTOMAC HLND. ORCHARD	
BALTIMORE WB AIRPORT	0445	04	ANNE ARUNDEL	3	39 11	76 40	148	MID	MID		H	U.S. WEATHER BUREAU	POTOMAC FILTER PLANT	7140	01	WORCESTER	1	39 03	75 34	20	5P	5P		RADIO STATION WDMV	
BALTIMORE WB CITY	0470	06	BALTO CITY	3	39 17	76 37	14	MID	MID		H	U.S. WEATHER BUREAU	PRESTON 1 5	7272	06	MONTGOMERY	5	39 02	77 15	270	8A	8A		WASH. SANITARY COMM.	
BELTSVILLE	0700	04	PRIN. GEORGES	5	39 02	76 53	120	8A	8A	6A	C	CHESTER H. GORDON	7310	02	CAROLINE	1	38 42	75 55	90	6P	6P		FRANKLIN D. HUSBALM		
BELTSVILLE PLANT STA 5	0705	04	PRIN. GEORGES	5	39 01	76 57	100	10A	10A		H	USDA PLANT IND. STA.	7325	03	CALVERT	1	38 32	76 35	140	5P	5P		BOYD KING		
BEHSON POLICE BARRACKS	0732	06	HARFORD	1	39 50	76 23	365	5P	5P		H	MD. STATE POLICE	7350	01	SOMERSET	1	38 12	75 41	15	5P	5P		TOWN OF PRINCESS ANNE		
BITTINGER 2 NW	0881	08	GARRETT	7	39 37	79 15	2700	7P	7P		H	EDBERT E. BUCKEL	7500	05	KEIT	1	39 08	76 14	28	5P	5P		COUNTY POLICE		
BLACKWATER REFUGE	0915	02	DORCHESTER	1	38 26	76 08	5	4P	4P		AP	NAT. WILDLIFE REFUGE	7705	06	MONTGOMERY	5	39 05	77 09	436	4P	4P		MRS. DELMA D. GLENN		
BOOKSBORO	0986	07	WASHINGTON	5	39 31	77 39	735	6P	6P		AP	J. HOWARD BECKENBAUGH	7806	02	TALBOT	1	38 43	76 11	10	5P	5P		CITY OF SALISBURY		
BOYDS 2 NW	1032	05	MONTGOMERY	5	39 12	77 20	580	6P	6P		AP	RALPH F. STALEY	8000	01	WICOMICO	1	38 22	75 35	10	5P	5P				
BRIGHTON DAM																									
BROOKDALE	1125	06	MONTGOMERY	4	39 12	77 01	350	8A	8A		H	WASH. SUB. SANIT. COMM.	8005	01	WICOMICO	1	38 20	75 30	48	MID	MID		FED. AVIATION AGENCY		
BROOKDALE	1170	06	MONTGOMERY	5	38 57	76 06	260	7P	7P		H	B. FRANCIS DASHTIALL	8005	05	GARRETT	2	39 31	79 08	1495	8A	8A	6A	C	U. S. CORPS OF ENGINEER	
CAMBRIDGE 4 W	1185	02	DORCHESTER	1	38 34	76 09	5	6P	6P		H	D ARCY MC B. HARDING	8191	08	GARRETT	5	39 23	79 12	1700	8A	8A		CLARENCE B. KIMBLE		
CENTREVILLE	1627	05	QUEEN ANNES	1	39 03	76 03	46	6P	6P		H	MARION G. LEIBY	8315	08	GARRETT	7	39 31	79 23	2040	7P	7A		PA. ELECTRIC CO.		
CHARLOTTE HALL 1 ESE	1686	03	ST MARYS	4	38 28	76 45	167	5P	5P		H	GREEN MANOR FARM	8320	08	GARRETT	7	39 32	79 23	2040	7P	7A		MRS THELMA REAM		
CHESTERDOWN	1750	05	KENT	1	39 13	76 04	35	11P	11P		H	T. W. ELIASON, JR.	8380	01	WORCESTER	1	38 11	75 24	14	6P	6P		RICHARD L. HALL		
CHEMUNVILLE BRIDGEPORT	1790	07	WASHINGTON	5	39 38	77 41	560	5S	5S		H	D. PAUL OSWALD	8405	03	CALVERT	1	38 18	76 27	12	6P	6P		CHESSAPEAKE BIOL. LAB.		
COLEMAN 3 NW	1980	09	KENT	1	39 21	76 08	78	6P	6P		H	W. B. HARRIS	8656	04	PRIN. GEORGES	5	38 51	76 56	280	9A	9A		GEORGE W. CRY		
COLLEGE PARK	1995	04	PRIN. GEORGES	5	38 58	76 56	70	5P	5P		C	U.S. GEOL. SURVEY	8877	06	BALTIMORE	2	39 24	76 37	410	4P	4P		BALTIMORE COUNTY JAIL		
CONOWING DAM	2060	06	HARFORD	6	39 39	76 10	40	MID	MID		H	SUSQUEHANNA ELECTRIC CO.	9000	06	FREDERICK	5	39 27	77 11	430	6P	6P		G. P. VOM EIFF, JR.		
CRISFIELD SOMERS COVE																									
CUMBERLAND	2215	01	SOMERSET	1	37 59	75 52	8	5P	5P		H	SOMERS COVE MARINA	9070	04	PRIN. GEORGES	4	38 52	76 47	98	8A	8A	8A	H	TOBACCO EXP. FARM	
CUMBERLAND POLICE BRKS	2280	07	ALLEGANY	5	39 39	78 45	945	6P	6P		H	KEITH E. THOMAS	9140	02	DORCHESTER	1	38 29	75 50	12	6P	6P		ERN. SHORE PUBS. SVC.CO.		
DENTON 1 NW	2285	07	ALLEGANY	5	39 38	78 50	970	5P	5P		H	MD. STATE POLICE	9195	03	CHARLES	5	38 39	76 53	210	3P	3P		MD. STATE POLICE		
EASTON POLICE BARRACKS	2523	02	CAROLINE	1	38 54	75 51	40	5P	5P		H	WAYNE A. CRAWLEY	9405	07	ALLEGANY	5	39 29	79 03	1600	6P	6P		MORRIS BRUCE		
EDGEWOOD ARSENAL	2700	02	TALBOT	1	38 45	76 04	40	5P	5P		H	MARYLAND STATE POLICE	9435	04	CARROLL	1	39 37	77 00	760	6P	7A		L. EUGENE PURDIE		
EDGEWOOD ARSENAL	2700	07	WASHINGTON	5	39 40	77 33	905	8A	8A		H	LEE G. HARRIS	9502	06	MONTGOMERY	5	39 04	77 02	330	5P	5P		PARK + PLANNING COMM.		
ELKTON	2795	06	HARFORD	1	39 21	76 19	10	MID	MID		H	INACTIVE 12/1/68	9570	07	WASHINGTON	5	39 37	77 51	360	7A	7A		WOODSTOCK COLLEGE		
EMMITSBURG 2 SE	2860	06	CECIL	1	39 36	75 50	38	6P	6P		H	H. W. BOUCHELLE	9602	06	MONTGOMERY	5	39 04	77 02	330	5P	5P				
FORT GEORGE G HEADE	2900	04	FREDERICK	5	39 41	77 18	425	5P	5P		H	MRS. LUCILLE K. BEALE	9677	06	BALTIMORE	2	39 24	76 37	410	4P	4P				
DISTRICT OF COLUMBIA																									
FREDERICK WFMD	3350	04	FREDERICK	5	39 25	77 28	435	6P	6P		H	RADIO STATION WFMD	2325	04	DALECARLIA RESRV D C	5	38 56	77 07	144	5P	5P		CORPS OF ENGINEERS		
FREDERICK 3 E	3355	06	FREDERICK	5	39 24	77 22	395	8A	8A		H	MISS J. MARY STALEY	6350	04	NATIONAL ARBORETUM D C	5	38 54	76 58	50	4P	4P		U.S. NAT. ARBORETUM		
FROSTBURG	3410	07	ALLEGANY	5	39 39	78 56	2035	7A	7A		H	A. SUTER, JR.	9035	04	U. S. SOLDIERS HOME DC	5	38 56	77 01	230	MID	MID		U.S. SOLDIERS HOME		
GLENN DALE BELL STA	3675	04	PRIN. GEORGES	4	38 58	76 48	151	4P	4P		H	PLANT INTRO. GARDEN	9250	04	WASHINGTON WB CITY D C	5	38 54	77 03	72	MID	MID		U.S. WEATHER BUREAU		
GRANDEVILLE	3795	08	GARRETT	7	39 42	79 09	2380	6P	6P		C	HAGERSTOWN RESERVOIR													
HAGERSTOWN	3795	07	WASHINGTON	5	39 39	77 44	640	6P	6P		H	HAGERSTOWN RESERVOIR													
HANCOCK FRUIT LAB	4030	07	WASHINGTON	5	39 42	78 11	428	8A	8A		C	U. OF MD. FRUIT LAB.													
LA PLATA 1 W	5080	03	CHARLES	5	38 32	77 00	140	5P	5P		H	C. RUSSELL LEVERING	1330	02	SUSSEX	1	38 45	75 37	50	5P	5P		WILLIAM RAY		
LAUREL 3 W	5111	04	PRIN. GEORGES	4	39 06	76 54	400	3P	7A		H	WASH. SUB. SANIT. COMM.	2730	02	KENT	2	39 09	75 31	25	4P	4P		STATE HIGHWAY DEPT.		
LEONARDTOWN 3 NW	5201	03	ST. MARYS	5	38 19	76 40	40	5P	5P		C	RADIO STATION WKJK	3570	02	SUSSEX	1	38 38	75 28	45	5P	5P		UNL. AGRI. EXP. STA.		
LOCK RAVEN DAM	5340	06	BALTIMORE	1	39 26	76 43	190	5P	5P		H	CITY OF BALTIMORE	5320	02	SUSSEX	2	38 46	75 09	20	6P	MID		FREDERICK O. VOGL		
LUKE	5530	07	ALLEGANY	5	39 28	79 04	1020	6A	6A		C	HOWARD F. MANGOLD	5852	01	NEW CASTLE	2	39 26	75 45	60	4P	4P		PIONEER HI-BRED CORN CO		
MERRILL	5994	08	GARRETT	5	39 36	76 05	1790	6A	6A		H	DELWOOD E. MERRILL	5915	02	SUSSEX	2	38 54	75 29	52	5P	5P		RADIO STATION WK8B		
MILLINGTON	5985	05	KENT	1	39 16	75 51	30	6P	6P		H	LOUIS H. MOLLETT	6410	01	NEW CASTLE	2	39 40	75 44	90	6P	6P		UNIV. OF DELAWARE		
NEW GERMANY	6408	08	GARRETT	5	39 38	79 07	2550	5P	5P		H	LOGAN WEBER	6249	02	SUSSEX	2	38 28	75 13	32	5P	5P		L. WIRRIE LONG		
OAKLAND 1 SE	6670	01	WORCESTER	2	38 20	75 07	20	5P	5P		H	RADIO STATION WETT	9595	01	NEW CASTLE	2	39 40	75 36	78	MID	MID		U.S. WEATHER BUREAU		
OWINGS FERRY LANDING	6770	03	CALVERT	4	38 42	76 41	125	7P	7P		H	THOMAS J. BOURNE	9605	01	NEW CASTLE	2	39 46	75 32	274	MID	MID		WATER DEPARTMENT		
PARKTON 2 SW	6844	05	BALTIMORE	1	39 38	76 42	800	11P	11P		C	JOHN R. FOY													
PERRY POINT	6980	04	CECIL	1	39 33	76 04	40				C	VETERANS ADMINISTRATION													

DRAINAGE CODR: 1-CHESAPEAKE 2-COASTAL 3-PATAPSCO 4-PATUXENT 5-POTOMAC 6-SUSQUEHANNA 7-YOUGHIOSHEVY

REFERENCE NOTES

Additional information regarding the climate of Maryland and Delaware may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Airport Station, Friendship International Airport, Baltimore, Maryland 21240, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: 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. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: 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. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "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.

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.

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.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, 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.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for October 1956.

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

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ↗ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- 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.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "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.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

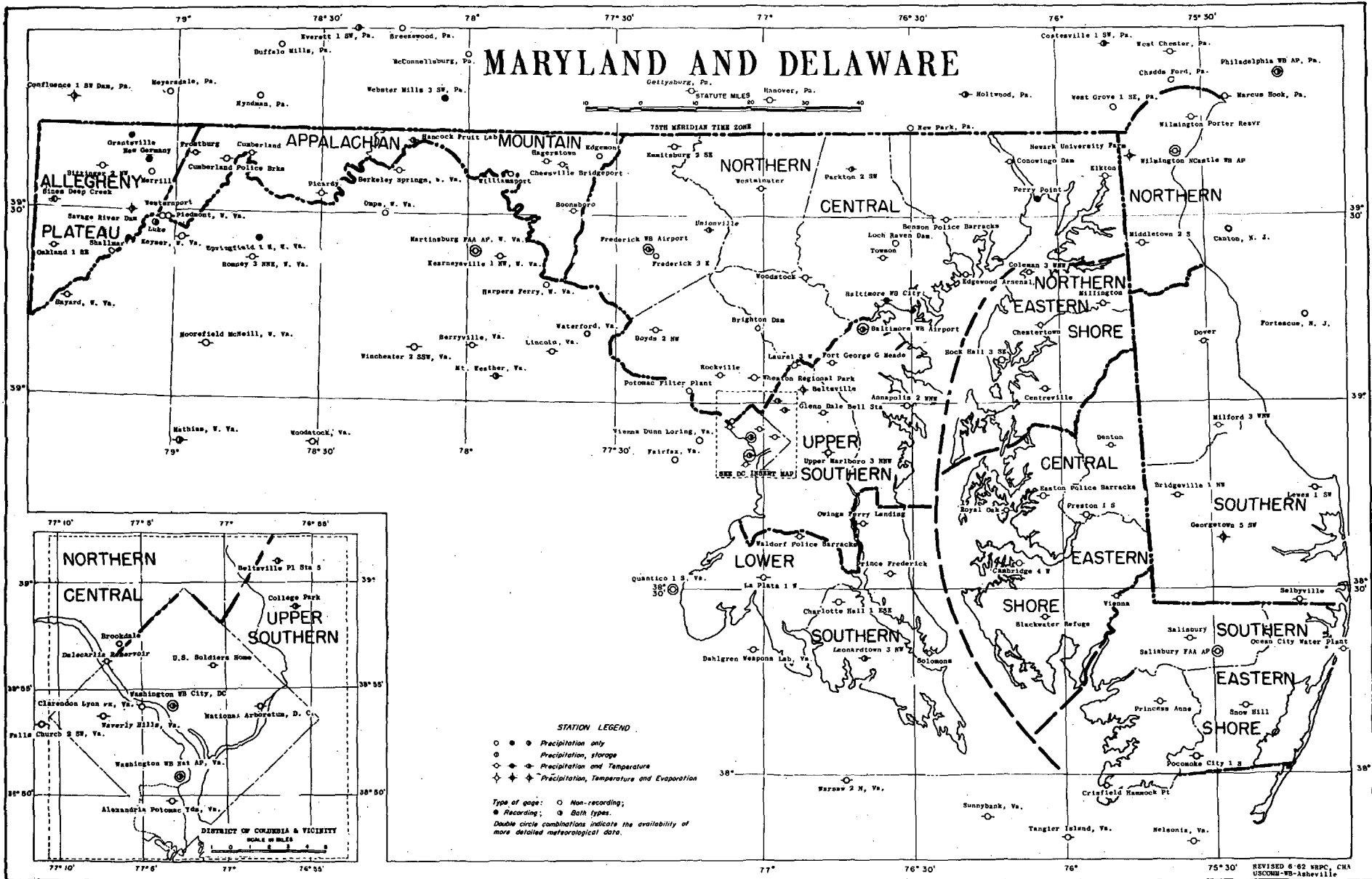
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

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, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for these States, price 25 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

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, D. C. 20402.

MARYLAND AND DELAWARE



STATION LEGEND

- ● ● Precipitation only
- ● ● Precipitation, storage
- ● ● Precipitation and Temperature
- ● ● Precipitation, Temperature and Evaporation

Type of gage: ○ Non-recording;
 ● Recording; ○ ● Both types.

Double circle combinations indicate the availability of more detailed meteorological data.