



CLIMATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE
ALEXANDER B. TROWBRIDGE, Acting Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

MARYLAND AND DELAWARE

FEBRUARY 1967

Volume 71 No. 2

CLIMATOLOGICAL DATA

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		
										°C or Below	°C or Above	32° or Below	32° or Above					Total	Max. Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More
MARYLAND																							
* * * SOUTHERN EASTERN SHORE 01																							
CRISFIELD SOMERS COVE	42.5	28.2	35.4	- 4.5	60	2	12	25	825	0	3	19	0	3.28	.13	1.32	10	17.8	12	10	6	2	1
OCEAN CITY MOTEL																							
POCOMOKE CITY 1 S																							
PRINCESS ANNE	44.7	24.0	34.4		66	2	5	13	851	0	1	22	0	4.13				20.2	9	10	8	4	0
SALISBURY	45.6	25.6	35.6		67	2	9	13	816	0	1	20	0	4.86	1.65	.97	10	25.5	14	10			
SALISBURY FAA AIRPORT	44.2	25.1	34.7		69	2	6	13	844	0	2	22	0	4.14		.85	17	25.8	11	10	9	3	0
SNOW HILL	45.1M	25.2M	35.2M	- 3.5	68	2	9	13	862	0	2	0	0	3.54	.11	.81	10	21.9	10	10	7	3	0
DIVISION																							
			35.1	- 3.7										3.99	.80			22.2					
* * * CENTRAL EASTERN SHORE 02																							
BLACKWATER REFUGE	42.9	25.8	34.4		64	16	11	13	853	0	5	19	0	3.28		.95	21	21.5	11	10	7	3	0
CAMBRIDGE 4 W	42.8	23.5	33.2		67	2	5	9	885	0	5	23	0	2.83		.87	10	23.5	7	18	8	1	0
DENTON 1 WNW	42.5	23.8M	33.2M		68	2	2	13	873	0	3	25	0	3.34		1.37	7	24.5	11	10	6	3	1
EASTON POLICE BARRACKS	43.8	23.9	33.9	- 3.3	66	2	7	13	868	0	3	22	0	2.50	-.45	.70	17	18.5	9	18	5	3	0
PRESTON 1 S	42.6	22.3	32.5		64	2	0	13	905	0	4	24	1	3.83		1.08	7	23.5	12	10	7	3	1
ROYAL OAK	43.2	25.3	34.3		65	2	8	13	897	0	3	21	0	2.88		.77	17	23.0	9	18	6	3	0
VIENNA	44.3	24.5	34.4		63	16	4	13	849	0	1	21	0	4.49		1.00	10	25.5	15	10	9	4	1
DIVISION																							
			33.7	- 3.7										3.31	.40			22.9					
* * * LOWER SOUTHERN 03																							
CHARLOTTE HALL SCHOOL	46.5M	23.1	34.8M		70	2	2	8	842	0	0	25	0	3.28		.92	10	19.6	11	10	7	3	0
LA PLATA 1 W	44.9	22.8	33.9		71	2	3	9	866	0	2	24	0	2.55		.83	7	19.3	9	18	6	2	0
LEONARDTOWN 3 NW	45.5	23.5	34.5		70	2	5	8	849	0	3	24	0	2.05		.53	7	19.5	9	18	6	1	0
OWINGS FERRY LANDING	43.6	24.4	34.0	- 3.6	70	2	8	13	858	0	3	22	0	1.91	-.71	.63	7	21.5	8	10	6	2	0
PRINCE FREDERICK	44.3	23.1	33.7		71	2	6	25	870	0	3	23	0	2.48		.87	7	17.5	9	18	6	2	0
SOLOMONS	43.9	28.3	36.1	- 2.9	67	3	13	25	810	0	4	20	0	2.48	-.30	.72	7	14.0	8	18	6	2	0
WALDORF POLICE BRKS	45.6	22.5	34.1		68	3	0	8	859	0	3	24	1	2.89				16.0	7	18			
DIVISION																							
			34.4	- 3.6										2.52	-.25			18.2					
* * * UPPER SOUTHERN 04																							
ANNAPOLIS	42.9	23.8	33.4	- 3.0	69	2	9	9	880	0	6	24	0	2.61	-.04	1.19	7	18.5	8	7	6	2	1
BALTIMORE WB AIRPORT	40.5	20.8	30.7	- 5.0	71	2	1	8	955	0	7	26	1	2.25	-.64	1.15	7	20.1	10	10	6	1	1
BELTSVILLE	40.3	18.9M	28.6M		69	3	6	8	1019	0	7	26	1	1.43		.42	7	14.0	10	9	6	0	0
BELTSVILLE PLANT STA 5	40.1	18.6	29.4		69	3	9	8	991	0	6	25	3	1.34		.43	7	20.5	11	10	6	0	0
COLLEGE PARK	44.5	22.0	33.3	- 3.5	69	2	4	8	881	0	2	24	2	1.86	-.84	.97	7	16.0	10	7	6	1	0
DALECARLIA RESVR D C	45.2	22.2	33.7		71	2	5	9	871	0	3	23	0	2.38		.80	7				6	2	0
FORT GEORGE G MEADE	43.6	20.7	32.2		69	2	4	9	914	0	4	25	2	1.80		.72	7	19.2	11	7	6	1	0
GLENN DALE BELL STA	44.7	20.6	32.7	- 3.2	70	2	8	8	900	0	3	24	2	1.71	-1.12	.75	7	17.8	10	7	6	1	0
LAUREL 3 W	42.8	24.0	33.4		67	2	9	25	878	0	6	23	0	2.08				19.5	14	7			
NATIONAL ARBORETUM D C	44.0	21.9	33.0		69	2	4	8	889	0	2	23	0	3.01		1.26	7	20.5			7	2	1
SUITLAND	40.4	23.1	31.8		68	3	9	25	921	0	6	24	0	2.32		.52	8	22.1	10	8	7	2	0
U. S. SOLDIERS HOME DC	42.0	24.0	33.0		71	2	9	25	894	0	3	24	0	2.42		1.02	7	17.5	10	7	6	1	1
UPPER MARLBORO 3 NNW	41.6	18.4	30.0		71	3	4	9	973	0	7	25	3	2.19		.49	7	26.5	11	10	7	0	0
DIVISION																							
			31.9	- 4.4										2.11	-.61			19.4					
* * * NORTHERN EASTERN SHORE 05																							
CENTREVILLE	41.8	21.5	31.7		67	2	4	25	926	0	5	25	2	2.52		.95	7	24.3	10	10	6	2	0
CHESTERTOWN	41.9	22.6	32.3		65	2	6	13	910	0	5	25	0	2.63		.97	7	22.0	9	7	7	1	0
COLEMAN 3 WNW	42.2	23.4	32.8	- 3.3	68	2	6	13	896	0	3	24	0	2.94		1.13	7	20.5	10	7	7	1	1
WILMINGTON	42.4	21.6	32.0	- 4.0	66	2	1	9	914	0	3	24	0	2.47	-.46	1.03	7	21.7	10	10	6	1	1
ROCK HALL	42.4	24.1	33.3	- 2.7	62	2	5	9	864	0	3	23	0	2.22	-.54	.55	17	24.5			7	2	0
DIVISION																							
			32.4	- 3.7										2.56	-.36			22.6					
* * * NORTHERN CENTRAL 06																							
ABERDEEN PHILLIPS FLD	40.8	22.0	31.4		59	2	0	9	936	0	6	26	1	1.68		.90	7	15.6	10	7	6	1	0
BALTIMORE WB CITY	42.3	25.8	34.1	- 3.7	71	2	11	25	859	0	4	22	0	1.92	-1.06	.89	7				5	1	0
BENSON POLICE BARRACKS	42.1	20.5	31.3		60	15	0	9	940	0	5	25	1	2.38		1.20	7	19.0	11	10	6	1	1
BOYDS 2 NW	40.5	21.2	30.9		65	3	7	25	951	0	7	24	0	1.83		1.10	7	17.0	11	7	3	1	1
CONOWINGO DAM	38.9	18.9	28.9		58	15	1	9	1005	0	8	27	2	1.71		.80	7	14.5	11	7	6	1	0
ELKTON	41.1	20.8	31.0	- 3.6	64	2	3	9	946	0	7	26	1	2.45	-.54	1.10	7	13.5	9	7	4	1	1
EMMITSBURG 2 SE	39.3	17.6	28.5		60	2	12	9	1017	0	7	27	3	1.60		.50	7	15.5	10	7	6	2	0
FREDERICK WFMD	39.0	20.4	29.7	- 4.0	59	2	1	9	982	0	8	24	1	1.19	-1.36	.56	7	13.0	8	7	5	1	0
PARKTON 2 SW	38.3	18.4	28.4		64	2	2	13	1018	0	10	26	0	1.85		.94	7	16.8	11	7	4	1	0
ROCKVILLE	42.7	19.9	31.3		69	2	3	9	936	0	4	24	3	2.58		1.40	7	17.9	12	7	5	1	1
TOWSON																							

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1967

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
										90° or Above	80° or Above	70° or Above	60° or Above	50° or Above										
UNIONVILLE	38.6	16.8	27.7	-5.7	64	2	-14	8	1038	0	5	25	2	2.08	D	1.10	7	16.0	11	10+	3	1	1	
WESTMINSTER 2 SSE	37.4	18.9	28.2	-5.7	64	2	-14	8	1028	0	5	26	2	1.87		.51	8	16.5	10	8+	3	1	0	
WHEATON REGIONAL PARK	43.3	20.7	32.0	-4.2	69	2	-13	13	920	0	5	25	1	1.55		.56	7	18.4	11	10	6	1	0	
WOODSTOCK	40.9	19.5	30.2	-4.2	67	2	-14	8	967	0	5	25	2	1.89		.69	7	14.6	9	7	8	1	0	
DIVISION			30.3	-4.2										1.90		.85		16.0						
* * *																								
APPALACHIAN MOUNTAIN																								
BOONSBORO	39.9	22.4	31.2	-3.8	66	2	-6	25+	940	0	7	26	0	1.62		.75	7	20.2	14	7	3	1	0	
CHEWSVILLE BRIDGEPORT	39.5	19.7	29.6	-3.8	65	2	-10	8	982	0	7	26	2	1.09		.92	7	15.0	10	8+	3	1	0	
CUMBERLAND	41.4	19.2	30.3	-5.1	65	16+	-1	8	965	0	5	27	0	1.59		.46	7	14.6	8	8+	3	1	0	
CUMBERLAND POLICE BRKS	41.8	18.5	30.2	-5.1	65	15	-1	9	968	0	5	26	1	1.61		.52	7	15.0	7	7	3	1	0	
FROSTBURG	35.5	17.1	26.3	-5.1	59	16+	-2	25	1078	0	11	25	1	1.78		.53	7	24.0	9	7	7	2	0	
HAGERSTOWN	38.8	20.6	29.7	-4.2	62	15	-1	8	979	0	7	26	0	1.17		.52	7	12.5	6	7	3	1	0	
HANCOCK FRUIT LAB	37.7	18.6	28.2	-4.2	65	16	-1	8	1023	0	11	26	2	1.43		.70	7	11.9	8	8+	4	1	0	
PICARDY	40.1	19.9	30.0	-4.2	65	15	-1	8	970	0	7	25	0	1.63		.63	7	17.0	9	7	7	1	0	
WESTERNPORT	42.6	19.5	31.1	-3.9	68	2	-1	8	944	0	6	24	1	1.78		.50	14				4	1	0	
DIVISION			29.6	-4.2										1.52		.72		16.4						
* * *																								
ALLEGHENY PLATEAU																								
BITTINGER 2 NW	33.8	12.7	23.3	-4.9	58	2	-7	25	1161	0	5		5	3.52		.71	2	33.0	14	28		2	0	
OAKLAND 1 SE	36.7	13.1	24.9	-4.9	60	2	-17	8	1115	0	9	26	5	2.56		.90	7	24.8	9	7	9	1	0	
SAVAGE RIVER DAM	35.9	14.9	25.4	-4.3	63	3	-2	8	1103	0	12	24	3	1.54		.32	7	18.4	10	8	6	0	0	
SINES DEEP CREEK 2	37.8	10.6	24.2	-4.3	61	2	-8	9+	1136	0	9	28	6	3.22		.65	28	34.0	8	28+	9	1	0	
DIVISION			24.5	-4.2										2.71		.58		27.8						
* * *																								
DELAWARE																								
* * *																								
NORTHERN																								
MIDDLETOWN 1 WSW	40.8	20.8	30.8	-4.4	64	2	-7	9	948	0	6	25	1	1.66		.47	7	18.0	11	10	6	0	0	
NEWARK UNIVERSITY FARM	40.8	20.6	30.7	-4.4	61	2	-3	9	956	0	6	24	1	1.28		.34	3	18.0	11	7	5	0	0	
WILMGTN NCASTLE WB AP	39.3	20.4	29.4	-4.4	64	2	-1	9	991	0	9	27	0	1.90		1.05	7	18.7	10	10+	6	1	0	
WILMGTN PORTER RESVR	37.6	20.1	28.9	-4.4	60	2	-5	13	1006	0	8	27	0	2.23		.56	7	19.0	11	7	9	1	0	
DIVISION			29.9	-4.4										1.77		1.08		18.4						
* * *																								
SOUTHERN																								
BRIDGEVILLE 1 NW	42.8	21.1	32.0	-3.9	65	2	-2	13+	917	0	4	25	2	3.15		.26	10	30.0	17	10	7	3	0	
DOVER	44.0	22.5	33.3	-3.9	69	2	-7	13	883	0	4	25	0	2.98		.05	7	25.2	12	10	7	3	0	
GEORGETOWN 5 SW	44.4	22.6	33.5	-3.9	69	1	-1	13	873	0	2	24	0	4.07		D	1.30	10	28.5	15	10			
LEWES 1 SW																								
MILFORD 3 WNW																								
SELBYVILLE	44.6	23.9	34.3	-3.9	68	2	-4	13	853	0	2	24	0	3.88		.97	7	25.0	13	10	8	3	0	
DIVISION			33.3	-3.9										3.52		.44		27.2						

TEMPERATURE AND PRECIPITATION EXTREMES

- HIGHEST TEMPERATURE: 71° ON 3+ AT 6 STATIONS, MD.
- LOWEST TEMPERATURE: -17° ON THE 8TH AT OAKLAND 1SE, MD.
- GREATEST TOTAL PRECIPITATION: 4.86 INCHES AT SALISBURY, MD.
- LEAST TOTAL PRECIPITATION: 1.09 INCHES AT CHEWSVILLE BRIDGEPORT, MD.
- GREATEST ONE-DAY PRECIPITATION: 1.40 INCHES ON THE 7TH AT ROCKVILLE, MD.
- GREATEST REPORTED TOTAL SNOWFALL: 34.0 INCHES AT SINES DEEP CREEK, MD.
- GREATEST REPORTED DEPTH OF SNOW ON GROUND: 17 INCHES ON THE 10TH AT BRIDGEVILLE 1NW, DEL.

DAILY PRECIPITATION

MARYLAND AND DELAWARE
FEBRUARY 1967

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 HSW	1.66			.21			.47			.26						.18	.11			.34			.07	.02										
NEWARK UNIVERSITY FARM	1.28	.01		.34	.02		T	.31		.22			T			.16	.02			T	.19		.01	T										
WILMINGTON NCATTLE WB AP	1.90		.30		.02	.01	T	.80		.15						T	.21	.10			.07	.12		T	.08	T				T	.02			
WILMINGTON PORTER RESVR	2.23		.25		T	T	.11	.90		.20						.17	.24	.11			.11	T		.10								.04		
* * * SOUTHERN 02																																		
BRIDGEVILLE 1 NW	3.15	T		.12	T	.01	.02	.52		.80						.51	.32			.02	.35			.40	.02							.06		
DOVER	2.98			.14	.01		.05	.75		.63			T			.55	.37			T	.31		.17									T		
GEORGETOWN 5 SW	4.07						T	.40		1.30																								
LEWES 1 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MILFORD 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SELBYVILLE	3.88	.14	T					.97		.87						.40	.60			T	.33			.38	T							.19		

SPECIAL WEATHER SUMMARY

Major snowstorm of 6th-7th, 9th-10th, and 17th-18th made February 1967 one of the snowiest Februaries on record over the eastern half of a two-state area. In Central and Southern Eastern

Shore Divisions and in the southern half of Delaware, monthly snowfall totals were generally second only to the record-breaking February 1899.

W. J. Moyer
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DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1967

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 MIN	56 39	60 43	57 30	46 28	48 38	47 33	34 22	29 17	33 16	37 25	42 34	42 28	35 17	50 28	55 44	57 42	42 28	34 28	39 23	39 29	40 31	41 24	42 34	40 25	29 12	32 16	39 21	46 34	42.5 28.2		
OCEAN CITY MOTEL	MAX MIN																															
POCOMOKE CITY 1 S	MAX MIN																															
PRINCESS ANNE	MAX MIN	62 34	66 40	63 29	48 25	48 29	50 30	34 20	37 10	34 6	40 25	47 31	45 26	36 5	55 11	57 45	59 43	43 26	34 29	44 9	42 19	39 33	40 18	42 33	39 24	27 12	33 17	41 13	47 30	44.7 24.0		
SALISBURY	MAX MIN	63 36	67 41	64 29	50 28	49 31	51 30	35 21	35 12	35 11	41 25	49 33	46 25	37 9	56 19	58 46	60 43	35 29	43 26	44 15	44 21	40 33	41 19	43 34	37 23	28 13	34 17	42 15	49 33	45.6 25.6		
SALISBURY FAA AIRPORT	MAX MIN	63 37	69 41	41 27	51 31	50 32	51 28	37 20	32 12	35 9	40 29	49 35	42 8	35 6	54 19	60 47	60 36	36 30	35 29	42 15	44 21	40 31	41 21	43 30	33 24	26 15	35 20	44 15	50 34	44.2 25.1		
SNOW HILL	MAX MIN	64 37	68 41	28 27	53 31	51 31	52 32	36 21	35 12	34 12	41 25	48 32	47 27	36 9	54 19	60 41	62 43	44 27	35 31	45 18	46 28	40 32	40 18	42 33	36 23	29 12	32 16	40 14	48 33	45.1 25.2		
* * *																																
CENTRAL EASTERN SHORE 02																																
BLACKWATER REFUGE	MAX MIN	61 40	60 34	63 30	44 25	48 33	48 29	29 18	31 15	34 12	38 26	47 33	45 19	33 11	49 25	56 42	64 48	54 26	30 25	37 13	39 24	39 33	38 22	41 33	37 23	25 14	32 18	38 16	42 35	42.9 25.8		
CAMBRIDGE 4 W	MAX MIN	60 32	67 39	60 27	45 23	47 34	44 28	29 17	28 11	34 5	39 25	48 29	42 21	35 25	55 20	58 43	61 38	39 25	32 24	38 17	40 20	37 32	40 18	40 29	34 22	27 10	32 15	40 14	47 33	42.8 23.5		
DENTON 1 WNW	MAX MIN	59 32	68 38	54 28	46 25	46 31	43 27	28 15	30 5	35 5	39 19	45 27	42 18	34 2	45 26	57 40	58 39	45 24	33 24	45 23	41 26	37 30	39 24	39 18	35 24	35 18	32 15	35 15	45 28	42.5 23.8		
EASTON POLICE BARRACKS	MAX MIN	60 35	66 38	63 28	46 24	47 33	47 29	30 16	32 8	35 7	39 25	46 31	43 24	33 7	51 22	58 43	59 40	44 24	32 24	41 13	40 20	38 32	40 20	41 31	38 19	38 13	34 12	39 16	48 34	43.8 23.9		
PRESTON 1 S	MAX MIN	60 34	64 35	60 27	46 24	47 32	45 28	29 15	31 7	34 2	39 24	46 29	42 18	33 0	50 17	58 42	60 40	40 25	31 24	41 9	40 16	37 31	39 40	40 31	27 11	33 17	39 17	48 35	42.6 22.3			
ROYAL OAK	MAX MIN	59 33	65 37	63 29	45 25	47 35	46 30	30 16	31 13	36 11	39 26	45 33	44 26	34 8	53 22	57 43	58 42	42 26	34 25	40 17	40 22	38 32	39 22	40 31	29 11	33 17	38 17	48 35	43.2 25.3			
VIENNA	MAX MIN	63 35	63 41	60 28	48 25	50 33	48 31	38 18	33 8	35 6	38 25	48 32	45 22	35 4	51 24	58 41	63 40	41 25	33 25	44 12	40 21	39 33	40 22	42 32	37 23	27 14	34 18	39 16	49 33	44.3 24.5		
* * *																																
LOWER SOUTHERN 03																																
CHARLOTTE HALL SCHOOL	MAX MIN	63 31	70 36	67 30	50 19	50 28	48 26	35 16	40 2	35 5	45 25	47 31	43 27	39 12	61 21	58 47	61 43	45 25	25 25	47 17	41 23	41 32	37 15	40 15	35 17	33 13	33 16	47 17	45 32	46.5 23.1		
LA PLATA 1 W	MAX MIN	64 33	71 35	56 29	47 17	53 28	48 28	30 16	35 5	37 3	40 25	46 30	44 24	38 25	60 21	60 49	62 39	41 26	34 25	40 21	41 25	37 32	41 14	41 23	34 22	26 10	35 10	46 12	50 31	44.9 22.8		
LEONARDTOWN 3 NW	MAX MIN	65 32	70 36	66 30	47 19	52 32	45 30	30 18	35 5	34 7	43 25	48 30	44 24	40 6	59 22	60 46	62 43	43 26	31 26	42 10	41 24	38 32	43 13	42 29	38 22	28 11	35 13	45 11	49 35	45.5 23.5		
DWINGS FERRY LANDING	MAX MIN	60 35	70 37	53 28	46 23	49 34	46 28	29 16	34 9	35 8	41 25	46 30	44 24	41 8	56 26	59 48	61 38	40 25	31 28	43 15	41 26	38 30	41 15	40 30	33 15	25 6	34 15	41 13	48 32	43.6 24.4		
PRINCE FREDERICK	MAX MIN	64 35	71 35	53 25	45 20	51 33	43 27	30 18	35 9	35 10	41 25	49 29	42 20	37 8	58 23	61 47	63 35	42 25	31 25	42 15	42 26	39 30	40 15	43 30	35 17	22 6	34 15	42 13	50 32	44.3 23.1		
SOLOMONS	MAX MIN	57 37	67 40	67 31	46 29	50 37	47 30	31 20	30 17	34 21	40 26	48 33	46 26	35 20	58 31	58 49	61 42	48 26	31 27	35 22	40 28	39 32	38 23	41 33	38 23	29 11	34 18	40 22	46 35	43.9 28.3		
WALDORF POLICE BRKS	MAX MIN	60 31	68 34	68 29	46 18	50 32	47 28	30 15	35 0	36 4	44 25	48 30	47 24	38 4	60 19	60 43	62 41	43 24	31 23	42 18	42 24	44 32	41 13	42 27	37 21	28 10	35 15	45 11	49 36	45.6 22.5		
* * *																																
UPPER SOUTHERN 04																																
ANNAPOLIS	MAX MIN	62 31	69 35	50 29	44 25	48 30	44 26	29 16	32 9	35 22	42 26	49 32	43 22	32 13	58 24	60 49	62 37	38 25	32 25	37 15	41 25	40 30	38 20	40 28	32 15	25 10	33 15	37 17	48 34	42.9 23.8		
BALTIMORE WB AIRPORT	MAX MIN	61 29	71 37	38 27	46 21	47 32	38 21	21 15	29 -1	33 1	40 24	47 30	33 13	32 8	56 19	60 45	61 32	30 24	36 19	36 15	39 25	38 24	27 15	39 18	27 15	22 10	33 15	43 13	46 27	40.5 20.8		
BELTSVILLE	MAX MIN	44 17	60 23	69 38	38 19	45 20	47 28	37 14	22 -6	34 -4	35 0	48 27	21 2	23 0	35 2	53 59	62 45	43 23	31 23	32 0	39 21	40 13	37 19	40 16	38 15	28 10	19 11	33 10	45 21	40.3 16.9		
BELTSVILLE PLANT STA 5	MAX MIN	43 26	59 33	69 28	38 17	44 24	47 26	37 13	22 -9	34 -6	36 14	40 23	47 21	25 0	35 13	59 34	62 45	47 23	27 23	32 11	37 18	40 31	36 16	39 25	38 10	28 9	24 14	33 10	45 29	40.1 18.6		
COLLEGE PARK	MAX MIN	61 29	69 34	54 28	45 19	51 28	48 29	29 13	33 -4	35 -2	41 25	48 32	48 24	35 4	60 19	60 48	62 43	43 23	33 23	40 15	41 23	41 30	39 18	40 26	35 16	28 11	36 18	43 10	48 35	44.5 22.0		
DALECARLIA RESVR D C	MAX MIN	58 38	71 35	68 29	44 21	49 31	48 29	31 14	34 -5	35 5	42 24	52 21	47 21	37 1	62 25	62 42	64 40	42 24	32 24	40 20	40 23	40 22	40 18	40 17	34 12	27 9	36 17	43 14	47 35	45.2 22.2		
FORT GEORGE G MEADE	MAX MIN	61 26	69 35	53 28	45 16	49 29	46 28	30 14	32 -6	35 -4	41 25	49 30	47 22	34 2	59 16	60 48	61 39	40 24	32 23	38 11	40 24	38 32	39 16	39 25	34 16	28 7	34 11	39 10	48 32	43.6 20.7		
GLENN DALE BELL STA	MAX MIN	61 27	70 32	67 28	46 15	49 25	48 29	30 14	33 -8	35 -3	41 25	47 30	47 23	36 1	58 16	60 48	62 40	42 24	32 24	39 8	41 19	40 33	41 14	40 25	36 18	28 9	35 15	40 10	48 36	44.7 20.6		
LAUREL 3 W	MAX MIN	59 36	67 37	65 28	43 23	52 33	45 28	30 13	31 9	35 16	39 25	48 29	42 21	33 10	58 22	59 46	55 37	41 23	32 23	35 21	39 26	38 24	39 21	38 29	26 9	32 14	39 18	46 32	42.8 24.0			

See Reference Notes Following Station Index

DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1967

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																																
NATIONAL ARBORETUM D C	MAX MIN	58 29	69 35	54 29	45 20	49 33	48 29	31 14	36 4	33 5	39 24	47 33	44 21	35 8	59 21	60 49	62 35	42 24	33 23	40 19	41 26	40 24	40 19	39 15	37 14	28 8	35 12	43 16	48 23	44.0 21.9		
SUITLAND	MAX MIN	47 24	57 36	68 29	37 23	44 27	47 35	39 14	22 12	32 14	35 19	40 27	45 22	26 12	56 14	58 34	61 50	59 24	29 24	34 25	38 27	40 29	36 19	38 23	38 21	28 9	22 11	33 18	44 24	40.4 23.1		
U. S. SOLDIERS HOME DC	MAX MIN	60 36	67 39	41 27	43 24	49 33	40 22	23 15	35 11	35 15	43 27	50 30	43 19	35 12	56 26	61 49	61 31	34 24	33 23	37 23	39 27	39 25	41 21	30 16	25 9	34 14	42 22	42 16	42.0 24.0			
UPPER MARLBORO 3 NNW	MAX MIN	45 17	59 30	71 28	38 14	45 26	48 33	39 15	23 -3	32 -4	35 -1	43 28	48 23	29 1	36 9	60 33	63 50	58 24	29 24	32 10	41 20	42 29	38 15	39 15	40 18	29 10	24 16	34 11	44 23	41.6 18.4		
* * *																																
NORTHERN EASTERN SHORE 05																																
CENTREVILLE	MAX MIN	62 30	67 33	51 28	45 22	46 32	44 28	28 15	29 8	34 1	38 25	45 32	43 24	33 3	53 26	57 45	58 38	38 24	31 24	38 12	40 12	37 32	39 19	39 30	32 18	26 -4	33 0	38 15	46 31	41.8 21.5		
CHESTERTOWN	MAX MIN	61 31	65 35	58 26	45 24	50 32	39 23	24 11	31 8	35 8	38 25	48 32	37 16	32 6	54 20	57 43	58 33	33 23	39 17	40 25	38 28	40 17	41 25	30 28	24 21	36 18	40 12	40 19	48 30	41.9 22.6		
COLEMAN 3 NNW	MAX MIN	56 30	63 30	60 28	45 23	48 34	48 28	39 15	23 13	36 9	39 25	45 29	43 22	32 6	54 18	52 42	37 37	37 24	32 24	38 17	38 25	38 28	38 21	38 29	26 11	34 16	37 17	47 33	42.2 23.4			
MILLINGTON	MAX MIN	58 27	66 35	64 27	47 25	35 30	28 28	34 15	34 -2	40 -1	47 25	44 30	31 21	34 5	53 13	30 40	59 40	40 23	33 23	40 10	41 16	37 32	40 18	39 32	34 19	26 11	34 17	48 12	33	42.4 21.6		
ROCK HALL	MAX MIN	59 29	62 34	59 28	43 24	47 33	43 29	33 15	28 10	36 5	40 25	49 31	43 25	33 8	52 28	57 43	54 39	41 24	32 24	40 14	40 23	38 32	40 22	39 29	35 21	28 12	34 18	37 17	45 34	42.4 24.1		
* * *																																
NORTHERN CENTRAL 06																																
ABERDEEN PHILLIPS FLD	MAX MIN	57 27	59 38	55 27	41 24	45 30	44 26	27 13	30 5	34 0	37 25	44 27	41 23	26 9	50 22	54 32	58 40	40 22	32 14	36 25	38 32	38 18	39 29	32 14	27 12	35 13	37 14	48 32	40.8 22.0			
BALTIMORE WB CITY	MAX MIN	62 38	71 38	38 30	45 28	48 38	42 21	22 14	34 15	36 19	42 27	35 33	35 21	34 12	62 25	62 51	63 33	33 24	32 24	38 25	41 28	40 27	38 25	39 27	24 18	36 11	43 17	46 24	32	42.3 25.8		
BENSON POLICE BARRACKS	MAX MIN	58 28	60 38	58 28	43 20	47 27	44 26	28 12	29 9	36 0	40 25	50 25	46 20	29 3	54 12	60 32	58 38	46 22	30 22	39 10	37 22	36 33	38 16	37 26	34 16	27 16	34 16	46 12	32	42.1 20.5		
BOYDS 2 NW	MAX MIN	57 36	60 28	65 27	42 20	47 33	42 23	24 11	30 7	34 10	39 23	47 25	42 18	33 9	55 20	55 43	58 33	34 21	30 22	32 19	36 24	37 27	36 15	35 27	23 7	31 9	37 14	43 31	40.5 21.2			
CONOWINGO DAM	MAX MIN	50 26	53 36	36 26	41 21	46 27	37 21	24 13	27 4	37 -1	40 25	44 25	33 8	25 0	51 11	33 30	25 0	47 1	58 30	57 31	32 22	37 19	36 14	37 22	38 16	28 25	28 18	49 11	45 13	27	38.9 18.9	
ELKTON	MAX MIN	52 28	64 39	48 25	45 26	48 28	41 27	27 12	29 2	35 -3	38 25	49 24	31 20	27 2	55 13	55 31	63 31	47 22	32 12	38 12	38 22	37 30	41 19	39 30	31 12	26 12	33 17	38 14	45 34	41.1 20.8		
EMMITSBURG 2 SE	MAX MIN	58 22	60 30	47 25	41 19	46 31	40 23	24 10	30 -10	35 -12	38 20	46 24	44 17	27 0	48 10	57 38	56 30	31 22	30 22	35 11	35 22	35 22	37 14	35 23	29 16	23 9	35 14	36 11	30	39.3 17.6		
FREDERICK WFMD	MAX MIN	57 26	59 34	47 27	40 21	46 34	42 24	24 12	32 8	38 -1	47 24	42 18	27 5	15 15	56 38	55 34	29 21	32 22	34 15	36 20	36 29	35 14	33 25	33 17	25 8	31 14	36 15	41 30	39.0 20.4			
PARKTON 2 SW	MAX MIN	55 30	64 34	35 20	41 18	45 29	32 17	19 10	30 5	38 7	39 23	49 27	29 8	25 2	55 16	57 42	58 28	31 21	39 14	33 23	35 20	36 12	35 23	27 15	23 7	32 13	38 14	45 26	38.3 18.4			
ROCKVILLE	MAX MIN	58 24	69 34	66 27	43 17	45 27	45 28	29 12	29 -1	34 -3	40 24	30 25	47 20	36 0	57 15	58 45	60 39	40 22	32 23	36 13	37 13	39 30	37 13	36 25	33 18	25 8	33 14	37 11	44 34	42.7 19.9		
TOWSON																																
UNIONVILLE																																
UNIONVILLE	MAX MIN	56 24	64 31	37 28	42 19	46 30	36 23	24 9	28 -14	35 -11	39 18	48 21	33 1	52 12	57 33	60 21	32 21	32 5	37 16	35 29	36 14	36 29	37 14	36 24	30 16	22 8	33 14	37 12	42 32	38.6 16.8		
WESTMINSTER 2 SSE	MAX MIN	52 24	64 34	38 28	40 18	42 32	39 22	22 9	30 2	34 4	38 22	46 16	34 16	28 4	56 16	56 40	57 30	30 20	29 20	35 10	33 18	34 26	35 12	32 24	16 8	18 6	30 12	39 21	29	37.4 18.9		
WHEATON REGIONAL PARK	MAX MIN	59 25	69 35	67 25	43 17	46 26	45 29	30 13	29 9	33 15	41 25	50 25	47 21	33 -2	59 20	60 39	61 39	40 24	32 23	37 13	39 20	39 31	39 14	39 25	26 8	32 14	40 10	45 29	43.3 20.7			
WOODSTOCK	MAX MIN	60 25	67 34	43 22	44 16	40 30	36 26	28 12	31 -4	35 14	41 25	48 27	44 12	33 0	58 13	58 39	60 34	35 22	31 23	37 10	37 19	35 29	39 13	36 24	30 17	25 8	33 14	39 9	43 32	40.9 19.5		
* * *																																
APPALACHIAN MOUNTAIN 07																																
BOONSBORO	MAX MIN	56 30	66 32	45 25	42 24	44 31	39 27	27 11	29 6	35 10	41 22	46 33	41 17	34 12	55 23	63 48	60 32	32 23	32 23	37 21	35 26	35 27	36 17	34 27	28 15	20 6	32 13	34 17	39 30	39.9 22.4		
CHENSVILLE BRIDGEPORT	MAX MIN	54 24	65 33	40 25	41 25	46 31	42 25	26 9	29 -10	38 -5	40 21	48 31	40 17	31 6	53 14	63 43	56 31	32 22	34 18	35 28	36 18	35 25	36 28	27 15	20 7	32 14	41 12	41 30	39.5 19.7			
CUMBERLAND	MAX MIN	62 27	59 29	41 22	44 22	45 31	38 21	29 11	34 1	41 12	50 22	46 32	36 10	41 10	64 21	65 35	65 22	28 17	38 17	44 17	36 21	36 24	40 14	34 25	22 15	17 5	31 12	35 25	37 25	41.4 19.2		
CUMBERLAND POLICE BRKS	MAX MIN	60 27	60 35	44 25	45 20	45 32	42 29	33 9	32 -2	40 -3	48 13	47 31	45 15	38 7	62 20	65 35	63 23	33 22	37 14	40 24	40 14	36 24	40 12	38 23	26 4	18 11	28 4	38 12	38 25	41.8 18.5		
FROSTBURG	MAX MIN	50 27	59 36	50 26	34 20	42 28	40 24	29 7	26 6	31 10	38 16	43 33	40 15	22 9	58 16	58 44	59 22	26 18	24 14	33 23	37 19	38 19	23 9	34 16	22 -2	16 1	11 2	26 10	33 23	35.5 17.1		
HAGERSTOWN	MAX MIN	54 27	60 33	40 25	40 24	46 31	42 25	26 9	26 1	34 7	38 22	45 15	39 9	31 9	53 14	62 43	58 30	32 21	33 22	35 20	35 26	35 27	36 18	35 25	27 15	20 7	32 12	34 10	39 30	38.8 20.6		
HANCOCK FRUIT LAB	MAX MIN	49 28	58 32	50 25	37 23	43 32	45 29	30 10	23 -9	31 -6	39 20	43 18	47 16	27 5	32 15	64 32	65 28	66 23	36 21	39 25	35 28	35 23	30 11	36 25	33 16	22 8	17 13	31 10	31 26	37.7 18.6		
PICARDY	MAX MIN	59 28	61 34	38 24	46 23	45 32	40 29	26 9	33 3	40 13	47 21	44 35	38 13	47 7	64 17	65 48	59 28	28 21	38 20	42 15	35 25	34 23	37 12	35 22	23 13	17 4	30 10	31 10	32 25	40.1 19.9		

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DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1967

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	62	68	40	48	47	37	32	35	42	50	46	40	47	65	64	65	30	36	43	38	37	40	37	28	18	30	29	38							42.6		
	MIN	28	35	25	21	33	27	11	-1	4	17	35	15	8	23	36	28	23	22	16	24	22	11	20	14	2	10	11	25							19.5		
* * *																																						
ALLEGHENY PLATEAU 08																																						
BITTINGER 2 NW	MAX	51	58	30	41	35	32	20	26	33	39	35	22	37	53	53			33	39	42	37	31	28	11	8	19	32	34						33.8			
	MIN	34	26	17	16	23	18	5	-2	8	15	22	4	0	6	43			22	12	22	12	6	9	0	-7	-1	4	15							12.7		
DAKLAND 1 SE	MAX	53	60	34	46	42	34	22	31	35	39	37	28	38	55	55	58	23	32	38	43	40	39	31	18	9	19	34	35							36.7		
	MIN	37	30	19	19	25	20	7	-17	-5	7	28	8	-9	29	40	19	18	17	5	19	16	1	14	5	-5	3	-1	18							13.1		
SAVAGE RIVER DAM	MAX	46	55	63	33	45	40	32	24	30	38	44	39	22	46	57	61	30	22	35	42	37	25	35	23	12	13	23	32							35.9		
	MIN	14	33	24	21	22	29	10	-2	-1	11	15	12	12	10	34	29	17	20	14	20	23	7	9	11	0	1	8	15							14.9		
SINES DEEP CREEK 2	MAX	52	61	51	45	36	32	26	27	34	42	38	33	38	55	56	59	27	32	40	44	38	38	32	20	10	20	35	36							37.8		
	MIN	8	30	21	16	27	22	10	-8	-8	9	11	9	-4	9	32	20	20	19	9	15	15	1	2	7	-4	-4	0	12							10.6		
DELAWARE																																						
* * *																																						
NORTHERN 01																																						
MIDDLETOWN 1 NSW	MAX	55	64	62	44	48	38	30	27	32	37	44	40	27	48	53	57	39	29	38	40	37	38	38	33	27	34	37	47							40.8		
	MIN	28	38	25	25	29	27	14	11	-7	24	20	20	4	12	38	38	22	23	6	19	30	16	31	19	12	11	16	32								20.8	
NEWARK UNIVERSITY FARM	MAX	51	61	60	44	47	43	28	25	34	39	47	44	26	52	58	57	38	31	39	37	37	38	36	33	27	32	35	43								40.8	
	MIN	27	37	24	24	29	27	12	3	-3	25	25	20	1	13	32	38	21	22	12	21	29	18	31	19	7	16	15	32								20.6	
WILMGTON NCASTLE WB AP	MAX	52	64	34	42	47	38	21	32	32	37	44	30	26	49	52	57	31	32	37	37	35	37	38	28	24	33	38	44								38.3	
	MIN	29	32	25	27	29	20	10	4	1	25	29	13	7	19	35	30	22	20	15	25	24	19	24	19	11	16	16	26								20.4	
WILMGTON PORTER RESVR	MAX	51	60	32	40	43	36	21	30	35	38	46	28	25	50	57	55	30	31	37	37	36	36	36	27	23	32	38	42								37.6	
	MIN	31	32	23	25	29	17	12	7	10	25	26	10	5	16	39	30	20	20	16	24	24	24	22	16	10	16	11	22								20.1	
* * *																																						
SOUTHERN 02																																						
BRIDGEVILLE 1 NW	MAX	60	65	62	48	47	47	29	32	33	37	46	43	33	47	57	60	42	31	43	42	38	38	40	33	25	33	40	47								42.8	
	MIN	32	35	26	25	29	27	16	2	-2	24	29	21	-2	12	35	39	23	24	12	22	29	15	30	20	10	15	13	31								21.1	
DOVER	MAX	57	69	66	48	49	46	38	30	34	40	46	43	32	53	59	59	41	32	42	43	40	41	39	37	27	33	40	48								44.0	
	MIN	29	35	27	26	33	27	15	8	9	24	31	22	7	20	39	32	22	22	14	24	30	19	31	15	8	17	18	26								22.5	
GEORGETOWN 5 SW	MAX	69	68	63	49	47	48	30	30	34	39	45	43	34	51	57	62	42		44	39	39	40	37	32	33	32	44	47								44.2	
	MIN	36	34	27	25	30	29	19	3	0	25	32	22	-1	13	43	40	25		17	26	30	15	28	22	8	15	15	32								22.8	
LEWES 1 SW	MAX																																					
MILFORD 3 WNW	MAX																																					
SELBYVILLE	MAX	62	68	60	50	49	50	35	35	34	35	48	45	35	53	59	62	45	34	44	45	39	39	41	37	27	32	38	48							44.6		
	MIN	37	32	28	28	31	29	20	11	9	26	32	24	4	15	45	43	26	28	14	14	32	17	32	22	12	12	14	33								23.9	

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	28	5.2	11.6	49	W	16	64	73	54	55	3	5	5	0	1	0	14	62	6.0
WILMINGTON NCASTLE WB AP DEL	32	3.9	10.7	42++	24	16	76	78	60	65	6	6	5	1	0	0	18	-	6.5

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1967

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 * * *																																						
PRINCESS ANNE							2.5		9.0								5.2	3.5																				
SALISBURY FAA AIRPORT							3.0		5.0	6.0							8.0	3.0																				
SNOW HILL							3.0		7.5								6.5	4.9																				
* * * CENTRAL EASTERN SHORE * * *																																						
CAMBRIDGE 4 W							4.5		9.0								5.0	4.0																				
DENTON 1 WNW							5.0		8.0								7.5	4.0																				
PRESTON 1 S							5.0		10.0								5.5	2.5																				
ROYAL OAK							5.0		7.0								8.0	3.0																				
* * * LOWER SOUTHERN * * *																																						
LA PLATA 1 W							6.7		2.5								6.8	3.0																				
LEONARDTOWN 3 NW							6.0		4.2								6.2	3.1																				
OWINGS FERRY LANDING							7.0		3.5								6.5	3.5																				
* * * UPPER SOUTHERN * * *																																						
ANNAPOLIS							8.0		2.5								5.5	2.5																				
BALTIMORE WB AIRPORT							10.1		1.3	.1							4.7	2.3																				
COLLEGE PARK							10.5		1.9								3.6																					
FORT GEORGE G MEADE							11.0		1.5								4.0	1.5																				
GLENN DALE BELL STA							10.0		2.0								4.5	1.3																				
* * * NORTHERN EASTERN SHORE * * *																																						
CHESTERTOWN							9.0		2.5								5.0	2.5																				
MILLINGTON							8.0		4.2								4.0	4.0																				
* * * NORTHERN CENTRAL * * *																																						
BROOKDALE							12.0		2.3								4.2	2.1																				
CONOWINGO DAM							10.5		1.5								2.5																					
EMMITSBURG 2 SE							10.0		1.0								1.5	2.0																				
FREDERICK WFMD							8.5										2.0	2.5																				
PARKTON 2 SW							11.0		.7								2.5	1.5																				
UNIONVILLE							11.0		.8								2.1	1.0																				
WESTMINSTER 2 SSE							5.0	5.0	1.0								1.0	2.0	1.0																			
WOODSTOCK							9.0		1.0								4.5																					
* * * APPALACHIAN MOUNTAIN * * *																																						
CUMBERLAND							6.0	1.8									2.0	2.8																				
FROSTBURG							8.0	1.0									3.0	2.0																				
HAGERSTOWN							8.0										1.5																					
HANCOCK FRUIT LAB							8.5										1.4																					

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1967

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
* * *																															
ALLEGHENY PLATEAU 08																															
BITTINGER 2 NW	SNOWFALL	2.2			1.0	1.3	7.4				1.2	.3	T					2.2			3.5		2.1	1.5	.3	1.4	2.9	5.7			
	SN ON GND	T	2	1	T	1	2	10	9	7	6	6	6					2	2	1	T	4	3	5	6	6	6	9	14		
OAKLAND 1 SE	SNOWFALL	.4	1.1		.5	.8	9.0	T			.2	.3					T	4.5	.3		2.0		.5	2.5	.5		2.0				
	SN ON GND	T	T		T	1	9	6	4	3	3	2	2	T			4	4	4	1	T	2	1	1	3	4	4	3	5		
SAVAGE RIVER DAM	SNOWFALL				4.0	5.0	.5											4.0	0.9			T	T	1.0	T			3.0			
	SN ON GND				4	9	10	9	5	3	2	2	T	T	T		4	4	3	3	1	T	T	1	1	1	1	4			
DELAWARE																															
* * *																															
NORTHERN 01																															
MIDDLETOWN 1 WSW	SNOWFALL					7.0			4.0								3.0	2.0			2.0										
	SN ON GND					T	7	7	7	11	7	6	6	5	2		3	3	1	1	2										
NEWARK UNIVERSITY FARM	SNOWFALL					11.0			3.0								2.5	1.5													
	SN ON GND					11	10	9	9	5	4	4	3	1		3	2	T	T	T	T	T	T								
WILMGTN NCASTLE WB AP	SNOWFALL	.8		T	.1	9.8	.3	2.2					T				2.9	1.3			.6	T	.6	.1			T	T			
	SN ON GND	T		T	5	10	8	10	8	6	6	6	3	T		1	4	2	T	T	T	T	T	T	T	T	T	T			
	WTR EQUIV				.3	.8	.7	.8	.6	.5	.5	.5	.4				.3	.2													
WILMGTN PORTER RESVR	SNOWFALL				T	11.0		2.0								1.7	2.0	1.0			T		1.0					.3			
	SN ON GND				T	11	10	9	8	6	4	2	1	1		2	2	3	2	T	T		1					T			
* * *																															
SOUTHERN 02																															
BRIDGEVILLE 1 NW	SNOWFALL				T	5.5		14.0									6.0	4.0			T		.5					T			
	SN ON GND				T	5	4	4	17	15	12	11	8	T		6	10	8	6	3	2		T					T			
DOVER	SNOWFALL				0.5	8.0		7.0					T				5.0	3.2			.5		1.0					T			
	SN ON GND		T	T	1	8	8	7	12	9	7	6	2	T		5	8	6	4	1	T	1	1	T	T			T			
GEORGETOWN 5 SW	SNOWFALL				T	4.0		13.0									*10.5							1.0							
	SN ON GND				T	4	3	3	15	9	5	4	2				11						1	1							

STATION INDEX

MARYLAND AND DELAWARE
FEBRUARY 1967

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER
								TEMP.	PRECIP.	EVAP.	
										SPECIAL USE NOTES	
MARYLAND											
ABERDEEN PHILLIPS FLD	0015	06	HARTFORD		1 39 28	76 10	40	5P	5P		ROSS AVIATION INC.
ANNAPOLIS	0193	04	ANNE ARUNDEL		39 59	76 30	40	6P	6P	H	ARTHUR M. MILLER
BALTIMORE WB AIRPORT	0465	04	ANNE ARUNDEL		39 11	76 40	148	MID	MID	C H J	U.S. WEATHER BUREAU
BALTIMORE WB CITY	0470	06	BALTO CITY		39 17	76 37	14	MID	MID	C	U.S. WEATHER BUREAU
BELTSVILLE	0700	04	PRIN. GEORGES		39 02	76 53	120	8A	8A	BAC	CHESTER M. GORDON
BELTSVILLE PLANT STA 5	0709	04	PRIN. GEORGES		39 01	76 57	100	10A	10A		USDA PLANT IND. STA.
SENSON POLICE BARRACKS	0732	06	HARTFORD		39 30	76 23	365	5P	5P		MD. STATE POLICE
BITTINGER 2 NW	0881	08	GARRETT		39 37	79 15	2700	7P	7P	H	ELBERT E. BUCKLE
BLACKWATER REFUGE	0915	02	DORCHESTER		39 26	76 08	5	4P	4P		NAT. WILDLIFE REFUGE
BOONSBORO	0986	07	WASHINGTON		39 31	77 39	735	6P	6P	6P	J. HOWARD BECKENBAUGH
BOYDS 2 NW	1032	06	MONTGOMERY		39 33	77 20	980	6P	6P		HUNTER F. STALEY
BRIGHTON DAM	1125	06	MONTGOMERY		39 32	77 01	350	8A			WASH. SUB. SURV. COMM.
BROOKDALE	1170	06	MONTGOMERY		39 57	77 06	260	7P		H	B. FRANCIS DASHIELL
CAMBRIDGE 4 W	1385	02	DORCHESTER		38 54	76 09	5	6P	6P	H	D. ARCY MC B. HARDING
CENTREVILLE	1627	05	QUEEN ANNES		39 03	76 03	44	6P	6P		HARION G. LEIDY
CHARLOTTE HALL SCHOOL	1686	03	ST MARYS		39 29	76 47	266	4P	4P		CHARLOTTE HALL SCHOOL
CHESTERTOWN	1750	05	KENT		39 13	76 04	39	11P	11P	H	T. W. ELIASON, JR.
CHEWCHVILLE BRIDGEPORT	1790	07	WASHINGTON		39 38	77 43	560	5S	5S		D. PAUL OSWALD
COLEMAN 3 WNW	1980	05	KENT		39 21	76 08	78	6P	6P		W. B. HARRIS
COLLEGE PARK	1995	04	PRIN. GEORGES		39 58	76 56	70	5P	5P	C H	U.S. GEOL. SURVEY
CONOWINGO DAM	2060	06	HARFORD		39 39	76 10	40	11P	11P		H. SUSQUEHANNA ELECTRIC CO.
CRISFIELD SOMERS COVE	2215	01	SOMERSET		37 59	75 52	8	5P	5P		SOMERS COVE MARINA
CUMBERLAND	2280	07	ALLEGANY		39 39	78 45	900	6P	7A	H	KEITH E. THOMAS
CUMBERLAND POLICE BRKS	2285	07	ALLEGANY		39 38	78 50	970	5P	5P		MD. STATE POLICE
DENTON 1 WNW	2523	02	CAROLINE		38 54	75 51	40	6P	6P	H	WAYNE A. CAWLEY
EASTON POLICE BARRACKS	2700	02	TALBOT		38 45	76 04	40	5P	5P		MARYLAND STATE POLICE
EDGEMONT	2770	04	TALBOT		39 40	77 33	905	0A			LEE G. HARNE
ELKTON	2860	04	CECIL		39 36	75 50	28	6P	6P		H. W. BOUCHELLE
EMMITSBURG 2 SE	2906	04	FREDERICK		39 41	77 18	420	5P	5P	H	MRS. LUCILLE K. BEALE
FORT GEORGE G MEADE	3230	04	ANNE ARUNDEL		39 06	76 45	140	5P	5P		FILTRATION PLANT
FREDERICK WFND	3350	04	FREDERICK		39 25	77 28	435	6P	6P	H	RADIO STATION WFND
FREDERICK 3 E	3355	06	FREDERICK		39 24	77 22	385	8A			MISS J. MARY STALEY
FROSTBURG	3410	07	ALLEGANY		39 39	78 58	2035	7A	7A		C. A. SUTER, JR.
GLENN DALE BELL STA	3675	04	PRIN. GEORGES		38 58	76 48	131	4P	4P	H	PLANT INTRO. GARDEN
GRANTSVILLE	3795	08	GARRETT		39 42	79 09	2380			C	MRS. FANNIE B. MILLER
HAGERSTOWN	3975	07	WASHINGTON		39 39	77 44	660	6P	6P	H	HAGERSTOWN RESERVOIR
HANCOCK FRUIT LAB	4030	07	WASHINGTON		39 42	78 11	428	8A	8A	C H	U. OF MD. FRUIT LAB.
LA PLATA 1 W	5080	03	CHARLES		38 32	77 00	140	5P	5P	H	C. RUSSELL LEVERING
LAUREL 3 W	5111	04	PRIN. GEORGES		39 06	76 84	400	5P	7A		WASH. SUB. SURV. COMM.
LEONARDTOWN 3 NW	5201	03	ST. MARYS		38 19	76 40	40	5P	5P	C H	RADIO STATION WKIC
LOCH RAVEN DAM	5340	06	BALTIMORE		39 26	76 33	190	5P			CITY OF BALTIMORE
MERRILL	5894	08	GARRETT		39 36	79 05	1790	8A			DELWOOD E. MERRILL
MILLINGTON	5985	05	KENT		39 16	75 51	30	6P	6P	H	LOUIS M. MOLLETT
NEW GERMANY	6408	08	GARRETT		39 38	79 07	2590			C	ARCHIE BITTINGER
OAKLAND 1 SE	6603	08	GARRETT		39 24	79 24	2420	5P	5P		LOGAN WEBER
OCEAN CITY HOTEL	6670	01	Worcester		38 21	75 05	15	7P	7P		IRA S. MANCOCK
OWINGS FERRY LANDING	6770	03	CALVERT		38 17	76 40	160	5P	5P		JAMES E. BOURNE, JR.
PARKTON 2 SW	6884	04	BALTIMORE		39 38	76 42	005	11P	11P	H	JOHN R. FOX
PERRY POINT	6980	06	CECIL		39 33	76 04	40				VETERANS ADMINISTRATION
PICARDY	7010	07	ALLEGANY		39 33	78 30	1030	6P	6P		POTOMAC HLND. ORCHARD
MARYLAND											
POCONOKE CITY 1 S	7140	01	WORCESTER		38 03	75 34	20	5P	5P	H	RADIO STATION WOHV
POTOMAC FILTER PLANT	7272	04	MONTGOMERY		39 02	77 15	270	8A			WASH. SANITARY COMM.
PRESTON 1 S	7310	02	CAROLINE		38 42	75 59	50	6P	6P		FRANKLIN D. NUSBAUM
PRINCE FREDERICK	7328	03	CALVERT		38 32	76 35	140	5P	5P		BOYD KING
PRINCESS ANNE	7330	01	SOMERSET		38 13	75 41	20	5P	5P	H	MARYLAND ST COLLEGE FRM
ROCK HALL	7700	05	KENT		39 09	76 14	20	6P	6P		JAMES A. PEARCE
ROCKVILLE	7705	06	MONTGOMERY		39 05	77 09	436	4P	4P		COUNTY POLICE
ROYAL OAK	7806	02	TALBOT		38 43	76 11	10	5P	5P	H	J. L. SWATNE, JR.
SALISBURY	8000	01	WICOMICO		38 22	75 35	10	5P	5P		CITY OF SALISBURY
SALISBURY FAA AIRPORT	8005	01	WICOMICO		38 20	75 30	48	MID	MID		FED. AVIATION AGENCY
SAVAGE RIVER DAM	8065	08	GARRETT		39 31	79 08	1495	8A	8A	BAC H	U. S. CORPS OF ENGINEER
SHALLMAR	8191	08	GARRETT		39 23	79 12	1700				CLARENCE B. KIMBLE
SINES DEEP CREEK	8315	08	GARRETT		39 32	79 25	2040	7P	7A	C	PA. ELECTRIC CO.
SINES DEEP CREEK 2	8320	08	GARRETT		39 32	79 25	2040	7P	7A		MRS. THELMA REAM
SNOW HILL	8380	01	WORCESTER		38 11	75 26	34	5P	5P	H	WORCESTER FERTILIZER CO.
SOLDONIS	8405	03	CALVERT		38 19	76 27	12	6P	6P		CHESAPEAKE BIOL. LAB.
SUITLAND	8656	04	PRIN. GEORGES		38 51	76 56	280	9A	9A		WAYNE H. BARTLETT
TOWSON	8877	06	BALTIMORE		39 24	76 37	410	4P	4P		BALTIMORE COUNTY JAIL
UNIONVILLE	9030	04	FREDERICK		39 27	77 11	430	6P	6P	C H	G. P. VON EIFF, JR.
UPPER MARLBORO 3 WNW	9070	04	PRIN. GEORGES		38 52	76 47	98	8A	8A		TOBACCO EXP. FARM
VIENNA	9140	02	DORCHESTER		38 29	75 50	12	6P	6P		ERN. SHORE PUB. SVC. CO.
WALDORF POLICE BRKS	9195	03	CHARLES		38 39	76 53	210	5P	5P		MD. STATE POLICE
WESTERPORT	9405	07	ALLEGANY		39 29	79 03	1000	6P	6P		MORRIS BRUCE
WESTMINSTER 2 SSE	9435	06	CARROLL		39 33	76 59	810	6P	7A	H	L. EUGENE PURDUM
WHEATON REGIONAL PARK	9502	06	MONTGOMERY		39 04	77 02	330	5P	5P		PARK + PLANNING COMM.
WILLIAMSPORT	9570	07	WASHINGTON		39 37	77 51	360	7A			HAGERSTOWN WTR. PLANT
WOODSTOCK	9750	04	BALTIMORE		39 20	76 52	415	6P	6P	H	WOODSTOCK COLLEGE
DISTRICT OF COLUMBIA											
DALECARLIA RESVR D C	2925	04			38 56	77 07	146	5P	5P		CORPS OF ENGINEERS
NATIONAL ARBORETUM D C	6300	04			38 54	76 58	50	4P	4P		U. S. NAT. ARBORETUM
U. S. SOLDIERS HOME DC	9035	04			38 56	77 01	230	MID	MID		U. S. SOLDIERS HOME
DELAWARE											
BRIDGEVILLE 1 NW	1330	02	SUSSEX		38 45	75 37	50	5P	5P	H	WILLIAM RAY
DOVER	2730	02	KENT		39 09	75 31	25	4P	4P	H	STATE HIGHWAY DEPT.
GEORGETOWN 5 SW	3570	02	SUSSEX		38 38	75 28	45	5P	5P	S P C H	UNI. AGR. EXP. STA.
LEWES 1 SW	5920	02	SUSSEX		38 46	75 09	20	6P	MID		FREDERICK D. VOGL
MIDDLETOWN 1 WSW	5952	01	NEW CASTLE		39 26	75 45	60	4P	4P	H	PIONEER HI-BRED CORN CO.
MILFORD 3 WNW	5915	02	SUSSEX		38 56	75 29	52	5P	5P		RADIO STATION WKSJ
NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE		39 40	75 44	90	6P	6P	6P C H	UNI. OF DELAWARE
SELBYVILLE	8249	02	SUSSEX		38 28	75 13	32	5P	5P		L. WERIE LONG
WILMINGTON CASTLE WB AP	9595	01	NEW CASTLE		39 40	75 36	78	MID	MID	C H J	U. S. WEATHER BUREAU
WILMINGTON PORTER RESVR	9605	01	NEW CASTLE		39 46	75 32	274	MID	MID	C H	WATER DEPARTMENT

I DRAINAGE CODE: 1-CHESAPEAKE 2-COASTAL 3-PATAPSCO 4-PATUXENT 5-POTOMAC 6-SUSQUEHANNA 7-YOUGHIHOGHENY

Additional information regarding the climate of Maryland and Delaware may be obtained by writing to the ESSA-Weather Bureau State Climatologist, Room 34, Symons Hall, University of Maryland, College Park, Maryland 20740, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA MARYLAND AND DELAWARE".

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.