

U. S. DEPARTMENT OF COMMERCE

LEWIS L. STRAUSS, Secretary

WEATHER BUREAU

F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

DECEMBER 1958

Volume LXII No. 12



ASHEVILLE: 1959

MARYLAND AND DELAWARE - DECEMBER 1958
TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 63° on the 31+ at 4 stations, Md.

Lowest Temperature: -15° on the 26th at Oakland 1 SE, Md.

Greatest Total Precipitation: 4.96 inches at Selbyville, Del.

Least Total Precipitation: .33 inch at Luke, Md.

Greatest One-Day Precipitation: 2.54 inches on the 29th at Salisbury
CAA Airport, Md.

Greatest Total Snowfall: 17.0 inches at Selbyville, Del.

Greatest Reported Depth of Snow on Ground: 14 inches on the 14th at
Selbyville, Del.

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
DECEMBER 1958

Station	Temperature											Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max.	Min.	Total	Departure From Long Term Means					Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
MARYLAND																									
SOUTHERN EASTERN SHORE																									
CRISFIELD	40.4	27.4	33.9	- 7.5	58	5	13	16	958	0	7	24	0	3.57	-.84	1.76	29	11.0	8	14	6	2	1		
OCEAN CITY	40.4	23.9	32.2		56	30+	11	16	1011	0	2	26	0	3.55		2.13	29		4	11	4	1	1		
POCOMOKE CITY 1 S	42.8M	20.1M	31.5M		63	5	- 5	16	1034	0	6	27	1	2.61		1.65	29	16.0	12	14	5	1	1		
PRINCESS ANNE 1 E																									
SALISBURY	41.8	21.2	31.5		63	5	- 4	16	1030	0	4	26	1	3.70	+.76	1.99	29	13.0	13	14	7	1	1		
SALISBURY POLICE BRKS	40.0	19.0	29.5		60	5	- 2	16	1094	0	8	26	1	3.79		1.99	29	13.8	11	13	6	2	1		
SALISBURY CAA AIRPORT	39.5	19.5	29.5		62	5	- 6	16	1096	0	10	25	2	4.01		2.54	29	13.0	11	13	8	1	1		
SNOW HILL	41.1	20.7	30.9	- 8.4	61	5	- 2	16	1050	0	8	27	1	3.97	+.66	2.28	29	16.5	13	14	6	2	1		
DIVISION			31.3	- 8.4										3.60	+.64			14.2							
CENTRAL EASTERN SHORE																									
BLACKWATER REFUGE	40.4	24.7	32.6		60	5	2	16	1003	0	9	24	0	2.08		1.02	29	10.0			6	1	1		
CAMBRIDGE 4 W	39.9	22.3	31.1		62	5	1	16	1042	0	8	26	0	3.14		1.38	29	10.0			7	1	1		
DENTON	39.7	20.4	30.1		59	5	1	16	1075	0	7	26	0	2.39		1.28	29	4.9	4	15+	3	1	1		
EASTON	40.4	23.8	32.1		59	5	8	16	1012	0	7	26	0	2.31		1.21	29	6.2	5	15+	3	1	1		
EASTON POLICE BRKS	40.0	22.2	31.1	- 6.5	60	5	5	16	1042	0	7	26	0	2.38	-.73	1.31	29	4.4	4	14	5	1	1		
PRESTON 1 S	40.4	21.3	30.9		61	5	- 3	16	1051	0	7	26	1	1.77		1.16	29	6.0	6	16+	3	1	1		
ROYAL OAK	41.0	23.6	32.3		59	5	12	16	1005	0	5	26	0	2.31		1.14	29	4.5	4	14	5	1	1		
VIENNA	41.3	21.1	31.2		63	31	- 3	16	1038	0	5	26	1	3.39		1.27	29	13.5	13	14	6	2	1		
DIVISION			31.4	- 6.9										2.47	-.52			7.4							
LOWER SOUTHERN																									
CHARLOTTE HALL 2 ESE	41.4	22.7	32.1		60	5	7	16	1014	0	5	26	0	3.23		1.48	29	5.0	4	14	6	2	1		
LA PLATA 1 W	41.4	21.0	31.2		59	30+	1	16	1040	0	5	26	0	2.45		1.64	29	3.1	3	14	4	1	1		
LEONARDTOWN 4 SSW	42.7	21.9	32.3		62	5	- 3	16	1008	0	6	26	1	3.01		1.66	29	10.5	9	14	5	1	1		
OWINGS FERRY LANDING	40.9	22.4	31.7	- 6.7	60	30	6	16	1025	0	6	26	0	2.80	-.20	1.39	29	3.0	3	16+	6	2	1		
PRINCE FREDERICK	35.3M	22.0	28.7M		60	5	5	16	1047	0	6	27	0	2.89		1.83	29	6.2	2	16+	9	2	1		
SOLOMONS	41.0	27.9	34.5	- 5.9	61	5	16	16+	939	0	7	23	0	2.51	-.38	1.19	29	12.0	10	14	6	1	1		
WALDORF POLICE BRKS	40.8	19.9	30.4		59	23	2	16	1068	0	9	27	0	3.83		1.28	30	2.3	2	14	8	2	1		
DIVISION			31.6	- 7.0										2.96	-.04			6.0							
UPPER SOUTHERN																									
ANNAPOLIS U S N ACADEMY	38.7	24.6	31.7	- 6.5	59	5	12	26	1024	0	8	25	0			+.73	29	T	T	12+			0		
ANNAPOLIS 2 WNW	40.8	19.7	30.3		63	31	5	16	1068	0	7	27	0	2.07		+.75	29	1.5	1	15+	5	1	0		
BALTIMORE WB AIRPORT	38.8	20.9	29.9	- 5.8	58	30+	11	27+	1081	0	9	27	0	1.39	- 1.56	+.83	29	+.5	T	17+	3	1	0		
BELTSVILLE	38.6	17.5	28.1		58	24	3	16	1136	0	10	30	0	1.58		+.90	30	T	T	17+	3	1	0		
BELTSVILLE PLANT STA 1	38.0	19.5	28.8		59	24	6	16	1117	0	10	28	0	1.27		+.70	30	1.0	1	15	2	1	0		
BELTSVILLE PLANT STA 2	37.9	17.6	27.8		59	24	2	16	1149	0	10	28	0	1.25		+.71	30	1.0	1	15	2	1	0		
BELTSVILLE PLANT STA 4	37.5	20.8	29.2		58	24	8	27+	1104	0	11	27	0	1.25		+.71	30	1.0	1	15	2	1	0		
BELTSVILLE PLANT STA 5	38.0	17.4	27.7		59	24	3	16	1150	0	10	29	0	1.26		+.74	30	1.0	1	15	2	1	0		
BELTSVILLE PLANT STA 6	37.9	19.1	28.5		58	24	6	27	1125	0	9	30	0	1.28		+.74	30	1.0	1	15	2	1	0		
COLLEGE PARK	41.1	20.5	30.8	- 6.2	58	23	6	16	1053	0	7	27	0	1.38	- 1.62	+.58	29	+.5	1	14	4	1	0		
DALECARLIA RESVR D C	40.5	21.4	31.0		60	23	6	16	1049	0	8	27	0	1.83		+.83	29		T	14	4	1	0		
FORT GEORGE G MEADE	41.0	18.1	29.6		60	23	5	16	1091	0	6	28	0	1.56		+.58	29	T	T	14	4	1	0		
GLENN DALE BELL STA	41.3	18.3	29.8	- 6.2	59	23	2	16	1085	0	6	27	0	1.43	- 1.47	+.57	29	1.5	1	15+	4	1	0		
GREENBELT	38.7	19.9	29.3		58	24	9	16	1098	0	9	28	0	1.36		+.84	30	+.5	0	2	1	0	0		
LANHAM SCOFIELD ESTATE	39.1	19.4	29.3		59	31+	9	16	1100	0	6	28	0	1.17		+.53	30	1.0	0	2	1	0	0		
LAUREL 3 W	40.0	23.1	31.6		56	30+	13	16+	1030	0	7	27	0	1.29		+.75	30	1.5	0		2	1	0		
NATIONAL ARBORETUM D C	42.2	23.0	32.6		59	5	13	16	1006	0	5	26	0	1.64		+.72	29	1.0	T	3	4	1	0		
SANDY POINT	39.4	25.0	32.2		58	5	11	16	1009	0	8	24	0						1	14					
U S SOLDIERS HOME D C	39.8	22.9	31.4		58	30+	13	16	1035	0	6	28	0	1.57		+.95	29	+.5	0		4	1	0		
UPPER MARLBORO 3 NNW	39.7M	17.3M	28.5M		60	24	1	16	1124	0	8	29	0	1.77		+.77	30	1.0	0		4	1	0		
WASHINGTON WB CITY D C	40.1	25.9	33.0	- 5.2	60	23	14	16	983	0	7	23	0	1.42	- 1.33	+.87	29	1.0	T	18+	3	1	0		
DIVISION			30.1	- 7.6										1.46	- 1.46			.8							
NORTHERN EASTERN SHORE																									
CENTREVILLE	39.4	22.1	30.8		58	5	9	16	1054	0	9	26	0	1.19		+.34	29	2.0	2	15+	4	0	0		
CHESTERTOWN	39.1	21.9	30.5		58	30	13	11	1061	0	6	27	0	1.78		+.86	29	1.0	1	15+	3	2	0		
COLEMAN 3 WNW	39.9M	23.2	31.6M	- 5.6	56	5	13	22	1027	0	6	26	0	1.67	- 1.35	+.48	4	+.5	1	14	4	0	0		
MILLINGTON	37.9	17.1	27.5	- 9.6	55	30	2	11	1155	0	9	27	0	1.74	- 1.31	1.01	29	3.0	1	16+	5	1	1		
ROCK HALL 3 N	39.5	21.5	30.5	- 6.6	57	5	11	27+	1059	0	6	27	0	1.38	- 1.65	+.65	29	1.0	1	14	4	1	0		
STEVENSVILLE 1 W	39.3	24.7	32.0		55	5	15	11	1018	0	8	25	0						1	14					
DIVISION			30.5	- 6.6										1.55	- 1.50			1.5							
NORTHERN CENTRAL																									
BALTIMORE WB CITY	40.3	25.5	32.9	- 5.9	60	30+	15	11	988	0	6	25	0	1.43	- 1.52	+.81	29				3	1	0		
BALTIMORE HAMILTON	40.0	23.2	31.6		58	30+	12	27	1029	0	7	26	0	1.24		+.40	4	+.3	1	14	4	0	0		
BENSON POLICE BARRACKS	37.7	18.3	28.0		56	23	8	27+	1140	0	11	26	0	1.50		+.54	4		T	14	4	0	0		
BENTLEY SPRINGS 1 WNW	36.3	15.7	26.0		55	30	4	11	1200	0	13	28	0	+.86		+.42	4	T	0		3	0	0		
BETHESDA NAT INST HLTH	40.6	20.5	30.6		60	23	8	16	1062	0	6	27	0	1.46		+.77	29		0		4	1	0		
BOYDS 2 NW	37.9	19.5	28.7		58	23	5	16	1116	0	10	26	0	+.98		+.32	3	1.0	0		4	0	0		
CONOWINGO DAM	35.8	19.9	27.9		54	5	9	22+	1144	0	14	27	0	1.49		+.71	29	+.5	1	14	3	1	0		
CONOWINGO POLICE BRKS	37.7	19.4	28.6		55	23	8	27+	1122	0	12	27	0	1.61		+.55	4	+.2	7	14	4	1	0		
DUNDALK	39.2	23.2	31.2		58	30+	14	26+	1041	0	9	26	0	1.51		+.50	4	+.5	1	14	4	1	0		
ELKTON	38.3	20.1	29.2	- 6.0	57	5	8	22	1102	0	10	27	0	1.29	- 1.82	+.52	4	+.5	7	14	4	1	0		

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
DECEMBER 1958

CONTINUED

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.	Min.	50° or Above	32° or Below					Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
EMMITSBURG 2 SE FREDERICK POLICE BRKS FREDERICK WB AIRPORT MIDDLE RIVER 1 N PARKTON 2 SW	38.3	18.1	28.2		56	30	5	27+	1133	0	10	28	0	.67	.30	4	2.0	1	14+	3	0	0	
	38.5	20.3	29.4		57	30+	11	26+	1096	0	9	28	0	.84	.45	4	.5	T	14	2	0	0	
	37.8	18.2	28.0	- 7.0	57	23	7	26+	1138	0	12	30	0	.90	.63	3	T	T	16+	2	1	0	
	39.1	18.1M	28.6M		57	30	6	26	1115	0	9	28	0					0					
	36.8	16.4	26.6		55	30	6	11	1182	0	13	30	0	.77	.33	3	T	0	0	3	0	0	
PIKESVILLE POLICE BRKS RANDALLSTOWN POL BRKS ROCKVILLE TAKOMA PARK MISS AVE TOWSON	37.9	20.8	29.4		59	23	8	14	1095	0	9	27	0	1.46	.70	4	T	T	14	3	1	0	
	37.8	20.1	29.0		57	30	8	11	1108	0	10	26	0	1.47	.64	4	.2	T	15+	5	1	0	
	40.7	23.1	31.9		60	23	10	16	1018	0	9	25	0	1.27	.50	4	1.2	T	15+	3	1	0	
	40.4	23.0	31.7		60	23	11	16	1025	0	7	26	0	1.43	.66	29	1.1	1	14	4	1	0	
	41.0	19.1	30.1		59	30	8	27+	1073	0	7	26	0	D 1.24	.43	4	.5	0	5	0	0		
UNIONVILLE VIERS MILL WATERLOO POLICE BRKS WESTMINSTER WOODSTOCK	38.3	15.9	27.1		55	30	3	26	1169	0	10	28	0	.83	.42	4	T	T	14	3	0	0	
	40.3	21.5	30.9		60	23	8	16	1054	0	5	26	0	1.57	.52	29	1.4	0	5	1	0		
	39.1	19.3	29.2		57	30	5	16	1102	0	9	26	0	1.13	.58	29	.4	T	14	4	1	0	
	36.5	19.4	28.0	- 6.5	54	30+	7	11	1141	0	12	26	0	.76	.48	4	T	T	15	2	0	0	
	39.2	18.1	28.7	- 5.9	57	23	5	27	1118	0	9	27	0	1.27	.51	4	.5	T	16+	4	1	0	
DIVISION			29.3	- 5.8										1.21	- 1.94		.5						
APPALACHIAN MOUNTAIN																							
CHEWSVILLE BRIDGEPORT CLEAR SPRING 1 ENE CUMBERLAND CUMBERLAND POLICE BRKS FROSTBURG	37.0	18.6	27.8	- 5.8	57	23	5	26	1145	0	11	29	0	.61	.23	4	.8	T	16+	2	0	0	
	38.0	20.0	29.0		57	23	7	27+	1112	0	12	27	0	1.01	.41	5	T	0	4	0	0		
	36.2	18.4	27.3		57	19	4	12+	1162	0	13	28	0	.49	.25	4	1.6	1	4	2	0	0	
	32.7	14.3	23.5		53	23	0	14+	1279	0	15	29	3	1.00	.95	4	1.6	T	25+	3	1	0	
	34.2	15.5	24.9	- 7.0	53	19	0	12+	1238	0	13	30	3	.78	.21	5			4	0	0		
HAGERSTOWN HANCOCK FRUIT LAB KEEDYSVILLE PICARDY WESTERNPORT	36.3	20.0	28.2		58	23	9	26+	1134	0	12	28	0	1.02	.36	4	.1	T	14	5	0	0	
	35.6	16.0	25.8		58	24	2	26+	1207	0	15	29	0	.55	.33	4	.2	T	16+	2	0	0	
	39.4	17.4	28.4	- 6.6	57	30+	4	26	1127	0	9	28	0	.78	.27	4	.3	0	2	0	0		
	38.3	17.6	28.0		59	19	3	12	1143	0	12	28	0	.38	.23	3	.0	0	2	0	0		
	37.7	19.1	28.4	- 6.5	58	19	5	26+	1128	0	12	28	0	.51	.19	5			3	0	0		
DIVISION			27.1	- 6.8										.71	- 1.96		.6						
ALLEGHENY PLATEAU																							
BITTINGER 2 NW NEW GERMANY OAKLAND 1 SE SAVAGE RIVER DAM SINES DEEP CREEK	31.1	12.0	21.6		46	19	- 5	11	1339	0	16	30	4	1.51	.47	5	13.9	7	20	4	0	0	
	29.0	8.2	18.6		53	24	-11	14	1430	0	19	30	7	1.36	.33	5	12.9	6	26+	6	0	0	
	33.3	11.6	22.5	- 7.8	49	19	-15	26	1309	0	13	28	6	1.32	.25	5	10.8	4	25+	5	0	0	
	32.0	13.5	22.8		51	20	0	27+	1303	0	16	30	3	.61	.14	6+	4.6	1	25+	3	0	0	
	32.8	11.8	22.3	- 6.9	48	19	- 7	11	1317	0	13	28	5	1.57	.34	4	6	15	7	0	0		
DIVISION			21.6	- 7.8										1.27	- 2.05		10.6						
DELAWARE																							
NORTHERN																							
MIDDLETOWN 2 S NEWARK UNIVERSITY FARM WILMINGTON N CASTLE WBP WILMINGTON PORTER RESVR	39.2	20.5	29.9		60	5	9	25	1089	0	7	29	0	.91	.85	29	.1	T	14+	1	1	0	
	38.4	19.6	29.0		56	5	6	22	1109	0	10	27	0	1.30	.62	4	T	0	5	1	0		
	37.3	19.8	28.6	- 6.5	57	5	10	26+	1123	0	11	28	0	1.25	.51	29	.6	1	15	3	1	0	
	36.4	21.1	28.8		55	5	10	22	1115	0	12	28	0	1.53	.70	29	.3	T	16+	3	1	0	
DIVISION			29.1	- 6.6										1.25	- 1.81		.3						
SOUTHERN																							
BRIDGEVILLE 1 NW DOVER GEORGETOWN 5 SW LEWES 1 SW MILFORD	39.4	19.4	29.4	- 8.4	60	5	- 6	16	1096	0	10	26	1	2.45	1.39	29	9.0	8	15+	4	1	1	
	40.6	22.1	31.4	- 6.5	60	5	10	16	1035	0	8	26	0	2.34	.80	30	3	14	4	3	0		
	39.9	18.9	29.4		62	5	- 7	16	1094	0	9	26	1	D 2.58	1.47	29	10.0	10	14	6	1	1	
	39.1	19.9	29.5		62	5	0	16	1091	0	11	27	1	2.44	1.01	29	7.8	8	14	6	1	1	
	39.1M	20.6M	29.9M		62	5	2	16	1083	0	7	18	0					6	13+				
SELBYVILLE	40.9	20.4	30.7		61	5	- 2	16	1058	0	7	27	1	D 4.96	1.68	29	17.0	14	14	7	4	3	
DIVISION			30.1	- 8.0										2.95	- .16		11.0						

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:00 a EST	7:00 a EST	1:00 p EST	7:00 p EST	Trace	01-09	10-49	50-99	100-199	200 and over	Total		
ANNAPOLIS USN ACADEMY, MD.	-	-	-	-	-	-	-	-	-	-	4	2	2	1	0	0	9	-	-
BALTIMORE WB AIRPORT, MD.	WNW	15	10.0	49	W	5	73	73	55	66	5	3	2	1	0	0	11	56	5.5
FREDERICK WB AIRPORT, MD.	-	-	-	-	-	-	-	-	-	-	0	4	1	1	0	0	6	-	-
WASHINGTON WB CITY	NW†	17†	7.6	34	NW	5	64†	67†	50†	55†	3	4	2	1	0	0	10	60†	5.6†
WILMINGTON WB AIRPORT, DEL.	WNW	18	9.0	-	-	-	68	70	53	63	5	3	2	1	0	0	11	-	5.7

† Airport Data

See Reference Notes Following Station Index

MARYLAND AND DELAWARE
DECEMBER 1958

- 151 -

DAILY TEMPERATURES

MARYLAND AND DELAWARE
DECEMBER 1958

Station		Day Of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MARYLAND																																		
ANNAPOLIS U S N ACADEMY	MAX	40	45	43	47	59	38	27	35	35	30	23	29	36	26	27	32	43	37	42	40	32	36	50	52	34	36	39	45	45	58	38	38.7	
	MIN	19	27	34	38	38	23	19	24	24	17	16	18	23	19	20	15	21	24	29	20	20	21	33	28	24	12	18	31	38	40	29	24.6	
ANNAPOLIS 2 WNW	MAX	40	45	42	45	58	45	27	34	35	30	23	31	33	31	28	32	48	40	50	47	33	33	60	51	36	33	40	47	45	59	63	40.8	
	MIN	13	22	27	36	30	20	14	17	26	13	9	13	12	9	16	5	13	24	18	20	12	14	26	34	25	8	10	27	36	37	25	19.7	
BALTIMORE WB AIRPORT	MAX	38	42	41	46	56	35	28	34	33	26	23	34	32	27	26	31	42	41	52	43	32	35	58	51	31	35	41	49	46	58	38	38.8	
	MIN	17	23	32	37	35	20	18	21	21	14	14	17	17	13	15	11	15	21	20	15	13	17	20	31	18	11	11	30	41	36	24	20.9	
BALTIMORE WB CITY	MAX	39	43	40	50	58	37	27	34	35	29	23	33	34	29	29	33	43	43	54	46	33	35	60	52	32	35	42	53	48	60	41	40.3	
	MIN	20	31	33	39	37	21	19	25	22	17	15	18	24	21	21	17	27	29	29	20	20	21	30	32	23	19	22	34	42	37	27	25.5	
BALTIMORE HAMILTON	MAX	38	43	38	50	56	44	26	32	35	29	23	33	33	29	27	31	41	41	49	43	33	33	58	53	38	35	40	50	51	58	50	40.0	
	MIN	19	27	29	36	38	25	17	21	26	14	13	15	21	17	21	15	21	24	24	23	15	17	26	37	19	16	12	30	39	39	24	23.2	
BELTSVILLE	MAX	28	39	43	41	45	57	38	28	34	35	26	22	34	32	29	26	31	41	42	50	32	32	57	45	33	36	44	49	53	57	38.6		
	MIN	13	20	27	32	32	31	15	17	22	14	7	13	14	7	16	3	9	15	14	19	12	12	15	28	22	6	6	9	30	39	25	17.5	
BELTSVILLE PLANT STA 1	MAX	28	39	43	41	45	57	38	27	35	35	25	22	33	32	29	25	30	41	42	50	34	31	37	59	44	32	35	43	49	46	56	38.0	
	MIN	14	20	28	33	33	30	15	17	25	15	8	14	15	8	18	6	17	18	15	30	13	12	19	29	15	12	8	18	32	40	26	19.5	
BELTSVILLE PLANT STA 2	MAX	28	39	43	41	45	57	38	28	34	36	25	22	33	32	29	26	32	41	42	49	33	33	37	58	44	32	35	43	48	45	56	37.9	
	MIN	11	19	26	33	31	29	13	16	24	14	6	14	12	6	15	2	9	15	12	29	11	11	17	29	16	5	6	17	33	40	25	17.6	
BELTSVILLE PLANT STA 4	MAX	27	37	43	41	45	56	33	27	33	35	25	20	29	31	27	25	32	41	42	49	33	32	37	58	44	32	35	43	49	45	56	37.5	
	MIN	16	25	30	33	33	30	16	19	26	14	11	14	17	8	18	8	12	24	23	31	13	16	23	36	13	12	8	18	32	40	25	20.8	
BELTSVILLE PLANT STA 5	MAX	27	39	43	41	46	57	33	28	35	35	25	22	34	32	28	26	31	41	42	49	33	32	37	59	44	32	35	43	49	45	56	38.0	
	MIN	12	19	25	33	31	29	13	16	23	15	7	12	17	7	12	3	10	15	13	23	10	10	12	28	16	6	6	19	32	38	26	17.4	
BELTSVILLE PLANT STA 6	MAX	28	37	43	41	46	57	33	27	34	35	25	21	34	32	27	26	32	41	42	49	33	33	37	58	44	32	35	43	48	45	56	37.9	
	MIN	10	25	30	32	31	29	15	17	24	13	9	12	16	10	16	7	13	19	18	24	13	14	19	31	15	10	6	19	31	38	25	19.1	
BENSON POLICE BARRACKS	MAX	35	39	36	47	55	42	26	31	34	25	21	31	31	26	26	29	39	38	45	42	29	31	56	48	34	35	38	51	49	55	44	37.7	
	MIN	14	20	23	35	35	23	15	12	20	13	11	13	15	9	13	9	12	17	15	18	11	8	18	34	11	8	22	38	38	23	18.3		
BENTLEY SPRINGS 1 WNW	MAX	35	37	35	47	51	37	26	30	30	24	19	30	29	25	24	27	36	37	48	42	29	32	53	46	27	34	37	51	46	55	45	36.3	
	MIN	12	18	20	35	28	18	11	15	20	9	4	9	14	5	14	8	12	13	12	20	6	5	17	24	11	7	5	24	37	34	20	15.7	
BETHESDA NAT INST HLTH	MAX	40	42	42	46	58	41	30	42	34	36	25	33	31	28	27	32	40	42	49	48	32	36	60	54	34	35	44	48	42	54	53	40.6	
	MIN	13	21	29	34	27	21	14	23	22	13	11	11	19	16	10	8	18	20	17	20	15	15	30	32	22	12	11	29	37	36	29	20.5	
BITTINGER 2 NW	MAX	38	32	34	41	41	25	17	23	23	13	17	24	20	22	20	22	40	32	46	43	18	39	45	37	21	33	45	42	41	39	32	31.1	
	MIN	2	18	20	31	25	7	1	9	8	-4	-5	-1	5	1	2	1	12	16	22	10	10	8	29	20	8	0	10	30	36	28	13	12.0	
BLACKWATER REFUGE	MAX	40	42	43	46	60	50	32	37	36	33	26	30	32	32	28	32	44	40	42	42	32	32	52	49	44	36	42	47	48	59	43	40.4	
	MIN	16	22	29	40	38	32	22	22	26	21	15	16	15	16	22	2	18	24	20	30	16	18	33	41	28	22	18	40	40	34	30	24.7	
BOYDS 2 NW	MAX	37	40	35	42	50	41	30	30	33	28	22	31	30	29	25	30	37	40	47	44	31	35	58	45	35	34	40	47	46	54	50	37.9	
	MIN	14	26	28	34	39	21	10	16	22	10	8	12	16	10	12	5	18	17	21	26	12	14	22	35	21	10	13	27	35	35	23	19.5	
CAMBRIDGE 4 W	MAX	41	42	43	46	62	46	32	35	34	33	23	30	31	27	28	31	44	40	43	45	32	34	55	52	37	34	42	46	46	55	49	39.9	
	MIN	18	21	26	39	34	26	19	21	25	17	13	16	9	9	20	9	13	20	18	27	19	17	27	33	22	17	13	26	40	37	27	22.3	
CENTREVILLE	MAX	47	41	41	43	58	43	34	33	35	29	23	31	32	27	26	30	45	39	47	42	31	33	53	50	36	32	41	48	47	55	49	39.4	
	MIN	18	21	26	39	34	26	19	21	25	17	13	13	14	11	21	9	15	24	21	25	14	24	27	36	19	13	11	29	39	36	26	22.1	
CHARLOTTE HALL 2 ESE	MAX	42	38	44	45	60	55	33	35	37	32	24	33	32	31	26	33	48	48	50	43	33	36	57	53	40	35	43	44	45	57	50	41.4	
	MIN	16	24	32	39	38	29	16	20	24	17	12	10	17	16	17	7	20	25	23	29	12	17	23	38	25	13	16	29	37	36	26	22.7	
CHESTERTOWN	MAX	39	43	41	43	57	37	28	35	38	28	23	34	36	26	29	33	42	43	49	41	34	35	55	45	30	38	43	49	42	58	38	39.1	
	MIN	20	23	28	36	35	21	19	22	23	16	13	15	19	16	17	15	19	23	23	18	15	15	27	28	19	14	15	29	38	35	25	21.9	
CHEWSTOWN BRIDGEPORT	MAX	37	37	36	43	50	38	27	29	31	23	19	29	28</																				

CONTINUED

DAILY TEMPERATURES

MARYLAND AND DELAWARE
DECEMBER 1958

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	
FREDERICK POLICE BRKS	MAX	38	39	34	48	48	42	29	31	34	27	20	31	31	28	29	33	35	40	47	45	30	36	57	55	36	34	40	48	42	57	48	38.5
	MIN	17	24	26	31	32	22	15	20	24	12	11	13	17	11	18	11	11	19	19	28	15	14	22	35	22	11	12	27	35	34	22	20.3
FREDERICK WB AIRPORT	MAX	38	41	33	46	51	34	29	31	32	25	21	32	31	30	25	31	42	41	48	44	32	37	57	48	31	36	42	47	44	55	37	37.8
	MIN	21	24	26	31	31	19	16	20	17	8	9	10	13	7	13	10	13	16	16	17	13	12	19	28	17	7	10	28	39	31	22	18.2
FROSTBURG	MAX	42	36	31	45	45	33	22	25	24	20	18	26	23	24	21	27	42	39	53	46	24	37	50	42	26	34	40	45	42	43	36	34.2
	MIN	8	22	24	29	30	13	8	13	14	0	0	0	8	4	6	7	15	19	27	14	13	12	24	25	16	4	12	29	37	32	17	15.5
GLENN DALE BELL STA	MAX	39	44	41	44	57	48	30	36	36	31	23	35	33	30	26	32	44	44	51	47	33	37	59	56	40	36	44	46	48	58	53	41.3
	MIN	12	19	25	38	30	24	15	15	22	14	7	9	11	7	16	2	12	16	14	25	9	10	17	38	22	5	7	27	40	34	25	18.3
GREENBELT	MAX	29	40	44	42	45	56	34	28	35	36	27	22	34	32	30	26	32	42	42	50	40	32	38	58	45	33	36	44	48	44	57	38.7
	MIN	15	19	30	32	34	30	17	17	22	16	12	13	15	13	15	9	10	22	20	21	15	18	19	34	23	11	10	10	30	39	27	19.9
HAGERSTOWN	MAX	38	37	35	43	39	38	23	28	29	24	18	23	28	28	25	28	43	41	49	48	30	36	58	49	32	37	39	44	45	53	38	36.3
	MIN	15	29	24	31	35	19	12	18	22	9	9	11	15	11	17	11	21	20	22	23	18	16	25	31	20	9	12	22	37	35	22	20.0
HANCOCK FRUIT LAB	MAX	25	41	38	33	40	49	28	29	29	29	24	20	28	29	25	25	30	48	40	52	31	28	39	58	40	30	34	38	45	44	54	35.6
	MIN	12	18	20	30	29	24	13	14	21	9	4	7	10	2	14	8	12	16	11	22	17	10	14	35	22	2	4	16	30	33	18	16.0
KEEDYSVILLE	MAX	39	43	37	46	51	40	30	31	35	28	20	31	32	28	28	33	42	43	49	50	32	38	57	54	33	36	44	47	44	57	42	39.4
	MIN	16	20	22	33	30	20	14	16	22	9	6	9	11	5	10	8	16	15	13	20	13	11	21	33	20	4	8	26	38	31	20	17.4
LANHAM SCOFIELD ESTATE	MAX	30	40	41	41	44	57	35	29	36	37	28	21	35	33	28	26	33	45	44	50	40	34	37	59	45	34	35	44	48	43	59	39.1
	MIN	15	19	26	33	32	27	16	17	20	16	10	11	13	12	16	9	18	23	19	20	15	15	15	33	24	12	10	13	29	38	26	19.4
LA PLATA 1 W	MAX	42	46	44	46	59	44	31	36	38	30	22	34	33	29	28	35	48	44	50	44	35	37	57	52	38	35	43	47	47	59	50	41.4
	MIN	16	20	31	37	33	26	16	19	25	16	9	9	14	10	13	1	16	27	20	26	11	14	27	35	26	9	12	29	40	38	26	21.0
LAUREL 3 W	MAX	38	43	40	46	56	42	26	34	34	30	24	35	32	28	28	31	40	42	47	46	33	35	55	55	29	35	42	48	48	56	51	40.0
	MIN	13	30	31	36	36	26	16	21	26	14	13	14	21	17	18	13	21	24	26	26	18	19	22	26	21	15	19	30	40	39	25	23.1
LEONARDTOWN 4 SSW	MAX	45	44	46	49	62	55	33	38	40	34	28	32	33	32	28	32	48	45	50	46	35	37	55	54	45	32	43	43	46	58	55	42.7
	MIN	15	21	32	40	36	27	19	21	26	19	12	11	9	7	22	3	10	20	16	31	13	15	31	38	27	16	13	40	40	38	28	21.9
MIDDLE RIVER 1 N	MAX	37	42	37	48	56	44	27	34	35	28	27	33	32	27	27	31	42	40	46	41	32	32	51	47	37	35	38	51	49	57	48	39.1
	MIN	14	19	22	36	31	23	17	16	22	13	9	13	13	7	20	9	11	15	13	22	8	10	26	15	6	7	22	39	40	25	18.1	
MILLINGTON	MAX	39	39	39	44	48	42	28	35	35	26	22	29	32	28	26	29	43	39	48	36	31	34	45	48	33	35	43	49	45	55	50	37.9
	MIN	14	15	21	35	35	22	15	16	22	13	2	11	11	6	16	5	9	15	14	20	8	9	20	29	15	7	8	25	34	34	23	17.1
NATIONAL ARBORETUM D C	MAX	40	44	42	45	59	47	30	37	36	33	22	35	32	29	29	33	44	44	51	50	47	35	54	50	39	33	50	54	49	58	58	42.2
	MIN	19	25	31	39	33	30	18	21	28	16	14	15	19	14	21	13	20	23	22	22	17	19	21	21	24	14	14	35	41	38	27	23.0
NEW GERMANY	MAX	17	40	32	35	41	40	25	20	25	20	14	19	20	15	19	14	30	36	32	44	21	17	38	53	26	19	30	43	40	38	36	29.0
	MIN	2	11	18	27	34	14	4	6	13	-4	-9	-8	4	-11	1	1	5	16	10	15	12	0	1	24	11	-10	-8	13	21	30	11	8.2
OAKLAND 1 SE	MAX	39	34	38	43	44	32	19	25	23	17	21	26	24	26	22	24	39	35	49	44	20	40	45	39	22	36	45	43	41	41	37	33.3
	MIN	2	22	22	33	29	12	4	12	12	-3	-7	-2	9	-5	5	3	5	17	10	13	13	1	33	22	14	-15	-2	21	37	30	14	11.6
OCEAN CITY	MAX	40	48	49	52	56	48	39	36	41	35	31	37	35	33	33	33	39	42	41	38	36	35	46	42	29	35	41	42	43	56	42	40.4
	MIN	21	30	35	41	39	23	20	25	26	20	20	19	18	19	14	11	21	25	23	19	14	18	30	29	17	15	19	32	37	34	26	23.9
OWINGS FERRY LANDING	MAX	41	45	43	45	59	45	30	36	39	31	22	34	34	27	28	32	48	43	48	44	34	36	58	54	37	34	43	45	45	60	49	40.9
	MIN	16	21	30	39	34	26	18	18	25	16	12	11	17	14	19	6	18	25	25	25	14	19	27	37	24	13	15	29	38	37	25	22.4
PARKTON 2 SW	MAX	36	39	38	48	52	31	27	31	32	25	20	32	31	24	26	30	36	39	50	41	31	33	54	45	28	35	40	51	43	55	37	36.8
	MIN	13	21	23	31	29	15	12	17	15	8	6	11	11	8	11	7	15	15	19	11	8	10	20	22	12	10	10	28	37	32	20	16.4
PICARDY	MAX	48	42	34	47	48	35	28	29	31	24	19	29	28	26	25	31	48	41	59	51	28	38	57	50	31	35	42	46	46	52	39	38.3
	MIN	8	26	24	31	34	21	10	15	19	4	4	3	11	5	13	11	17	17	20													

CONTINUED

DAILY TEMPERATURES

MARYLAND AND DELAWARE
DECEMBER 1958

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	
TAKOMA PARK MISS AVE	MAX	39	43	41	47	57	44	27	34	35	30	22	35	32	29	26	32	42	43	49	45	33	37	60	51	38	35	43	47	48	57	50	40.4
	MIN	18	25	31	38	35	26	16	20	26	14	13	14	20	14	18	11	17	23	22	26	17	18	25	37	24	14	14	30	41	39	26	23.0
TOWSON	MAX	38	42	38	49	55	49	28	33	35	31	25	34	33	30	27	32	40	42	52	47	32	34	58	56	39	37	41	51	50	59	55	41.0
	MIN	15	18	24	33	33	28	13	16	22	11	9	9	14	9	19	10	17	17	16	28	8	11	20	37	16	10	8	26	38	36	22	19.1
UNIONVILLE	MAX	38	39	38	46	52	41	29	31	34	26	21	32	31	30	25	31	35	40	50	42	30	37	53	50	36	35	44	48	43	55	44	38.3
	MIN	14	18	20	33	29	17	15	17	20	11	6	8	14	4	11	6	13	15	12	11	6	7	16	35	15	3	5	24	37	30	20	15.9
U S SOLDIERS HOME D C	MAX	41	44	42	45	58	36	29	34	37	27	22	34	34	28	27	34	43	44	49	44	32	36	58	49	34	35	43	48	46	58	42	39.8
	MIN	20	32	31	32	34	19	16	22	21	14	14	14	20	17	17	13	22	25	27	17	19	20	31	27	20	16	18	30	40	37	25	22.9
UPPER MARLBORO 3 NNW	MAX	30	40	44	42	45	58				28	35	36	26	22		22	33	48	48	51	35	32	45	60	45	32	35	44	48	45	57	39.7
	MIN	13	16	26	32	28	15				12	21	14	7	10		7	9	17	14	28	10	12	20	28	22	6	6	15	42	36	23	17.3
VIENNA	MAX	42	42	44	47	61	43	34	37	38	33	24	32	32	34	28	32	43	42	43	46	42	35	51	45	36	35	45	47	49	56	63	41.3
	MIN	21	23	22	41	38	30	20	26	25	20	15	12	10	9	8	3	4	17	12	26	11	15	27	35	23	15	15	30	41	39	28	21.1
VIERS MILL	MAX	39	43	40	47	57	43	28	33	35	28	22	33	35	35	25	26	40	40	48	48	33	35	60	53	40	36	42	48	52	57	47	40.3
	MIN	16	22	30	37	33	27	16	19	25	14	10	13	17	10	12	8	18	22	16	28	15	15	24	38	24	11	11	31	40	37	26	21.5
WALDORF POLICE BRKS	MAX	40	44	43	45	58	48	30	35	36	31	21	31	31	27	25	30	47	47	50	47	33	37	59	54	40	32	42	48	46	57	50	40.8
	MIN	14	20	29	39	34	26	18	16	21	16	11	10	14	10	14	2	5	24	20	26	12	14	25	36	21	14	6	28	29	35	27	19.9
WASHINGTON WB CITY D C	MAX	41	44	44	45	58	38	28	35	35	25	23	34	32	28	27	33	44	43	50	46	32	38	60	53	33	35	43	50	48	56	42	40.1
	MIN	22	28	34	38	38	24	19	27	25	16	16	16	23	19	21	14	25	29	27	23	21	25	33	33	24	18	21	34	42	40	29	25.9
WATERLOO POLICE BRKS	MAX	37	40	39	46	55	44	27	31	33	30	22	34	31	27	25	27	40	40	48	45	26	36	56	52	43	35	41	48	48	57	50	39.1
	MIN	10	20	27	36	34	20	15	14	24	15	10	15	15	7	19	5	12	15	15	25	10	11	18	38	20	8	9	28	39	40	25	19.3
WESTERNPORT	MAX	50	43	35	48	46	35	28	30	28	25	20	32	29	24	25	32	47	45	58	41	26	38	55	49	31	35	38	43	44	50	40	37.7
	MIN	12	29	28	32	34	19	13	18	21	7	5	5	13	6	14	9	15	24	20	22	20	15	23	30	21	5	10	24	39	38	20	19.1
WESTMINSTER	MAX	35	37	34	44	50	40	24	29	30	24	19	29	29	25	24	27	35	37	49	43	28	33	54	51	34	32	42	50	47	54	42	36.5
	MIN	15	23	25	34	35	20	12	19	22	10	7	10	15	8	18	11	16	18	20	20	11	18	24	34	17	10	11	26	36	35	22	19.4
WOODSTOCK	MAX	38	41	39	48	54	41	27	32	33	26	22	33	31	27	25	30	47	40	50	45	32	36	57	48	35	36	42	50	46	56	47	39.2
	MIN	14	17	23	35	31	21	16	16	24	12	7	12	12	7	16	7	12	19	12	21	7	9	16	35	20	6	5	26	39	39	24	18.1
DELAWARE																																	
BRIDGEVILLE 1 NW	MAX	40	41	44	46	60	58	30	35	36	32	24	32	30	27	26	27	42	40	43	42	30	32	50	46	35	34	40	45	45	55	53	39.4
	MIN	17	20	27	41	33	27	19	20	24	18	12	12	7	5	15	6	4	15	10	27	11	11	22	34	21	14	11	28	35	39	27	19.4
DOVER	MAX	39	41	43	45	60	55	30	35	36	32	25	33	32	29	27	30	45	43	47	45	30	34	54	52	40	35	43	46	46	55	52	40.6
	MIN	17	24	27	40	37	30	19	22	25	17	15	14	15	13	13	10	13	25	21	26	15	13	24	36	18	14	13	27	38	38	25	22.1
GEORGETOWN 5 SW	MAX	40	42	45	49	62	52	30	36	36	32	25	32	30	28	28	28	43	40	45	42	30	35	51	45	37	37	43	45	45	55	50	39.9
	MIN	15	19	26	41	33	28	19	19	24	19	11	14	5	3	14	7	3	15	10	26	8	7	25	34	22	12	9	26	41	39	27	18.9
LEWES 1 SW	MAX	42	39	46	52	62	45	32	34	38	30	27	30	32	31	30	30	45	36	45	38	30	31	54	44	34	31	39	43	43	52	47	39.1
	MIN	15	22	27	42	33	26	17	19	24	17	18	16	9	8	15	0	4	22	15	20	12	15	24	32	19	14	11	26	37	37	22	19.9
MIDDLETOWN 2 S	MAX	40	42	40	46	60	36	29	34	38	28	24	34	34	28	28	30	48	40	50	40	34	34	58	44	29	36	44	50	42	56	39	39.2
	MIN	20	22	30	38	34	22	20	22	22	16	12	16	16	12	12	12	18	20	20	18	12	10	28	24	9	11	18	30	32	32	26	20.5
MILFORD	MAX	40	41	46	47	62		38	34	37	29	26	30	29	29	29	28	42	35	44	42									50	54	49	39.1
	MIN	16	21	25	40	34		18	19	25	17	14	12	9	6	20	2	13	19	18	24									35	40	26	20.6
NEWARK UNIVERSITY FARM	MAX	38	39	36	48	56	49	27	31	33	27	22	33	31	27	26	28	39	36	50	43	30	32	52	49	33	35	40	52	48	54	45	38.4
	MIN	17	22	25	35	38	25	17	20	24	15	10	15	16	10	11	12	15	20	15	21	12	6	19	32	15	11	8	25	39	36	23	19.6
SELBYVILLE	MAX	41	43	46	52	61	59	31	35	38	33	27	33	32	30	30	28	45	40	46	41	32	34	53	45	39	33	42	47	47	56	50	40.9
	MIN	16	23	27	44	32	27	18	21	24	19	14	18	6	6	19	2	4	19	12	28	10	11	19	37	22	12	10	27	41	40	28	20.4
WILMGTN N CASTLE WBAP	MAX	37	39	41	47	57	33	29	31	33	25	23	33	32	27	26	28	41	39	48	39	30	30	54	45	27	36	40	50	43	54	39	37.3
	MIN	18	25	28	38	31	19	17	20	20	13	12	16	16	14	13	12	19	19	19	16	12	10	22	27	15	10	11	28	38	33	22	19.8
WILMINGTON PORTER RESVR	MAX	36	38	40	46	55	34	28	30	31	24	21	32	30	26	26	27	40	39	46	41	34	29	51	45	26	35	37	50	42	53	37	36.4
	MIN	18	28	28	38	34	20	18	21	19	15	12	15	20	16	16	16	20	22	23	16	15	10	22	25	14	14	16	30	38	32	24	21.1

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
DECEMBER 1956

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																																
ANNAPOLIS U S N ACADEMY											T	T		T																		
BALTIMORE WB AIRPORT			T					T						.5	T	T	T										T					
BITTINGER 2 NW	3	3	2	T	.9	1.0	T	.7	1.4	4	4	4	4	.7	1.5	.5	5	4	4	2	4.5	.5	4	2	1.4	.8	3	2	1	T	T	T
BROOKDALE			T								T			1.2	1	1												T				
CAMBRIDGE 4 W			T								1.0	3.0	3	6.0	9	7	5	2	1	T												
CHARLOTTE HALL 2 ESE			T								.5	1.5	1	3.0	4	3	3	2	1	T												
CHESTERTOWN											T			1.0	1	1	T							T								
COLLEGE PARK			T											.5	1	T	T															
CONOWINGO DAM			T					T	T					.5	1					T				T	T							
CUMBERLAND			T	1.0	1		T	T	.1	T					.5					T	T			T	T	T						
DENTON			T								.7	1.2	1	3.0	4	4	2	1	1	T	T	T	T	T								
DUNDALK			T					T						.5	1	T																
EMMITSBURG 2 SE			1.0	1										1.0	1	T																
FORT GEORGE G MEADE			T											T	T									T								
FREDERICK WB AIRPORT			.3											.4	T	T																
GLENN DALE BELL STA			T											1.5	1					T								T				
GREENBELT				T											.5																	
HAGERSTOWN			T						T					.1	T																	
HANCOCK FRUIT LAB			T											T	.2	T																
KEEDYSVILLE														.3																		
LA PLATA 1 W			T								.4	.5	1	2.2	3	1	T	T		T												
LEONARDTOWN 4 SSW											1.0	2.0	2	7.5	9	7	5	2	1	T	T	T	T									
MILLINGTON											T			1.0	1	1	1															
NEW GERMANY	2	2	.3	1	1	2.0	T	T	2.0	5	5	5	5	.4	.3	5	4	2	2	3.0	.9	3	3	2	4.0	6	5	3				
OAKLAND 1 SE	1	1	T		.5	.5		.3	.5	1	1	1	2	1.0	1.0	3	2	1	T	3.0	.5	1	1	1.5	2.0	2	1					
OCEAN CITY											4.0	-	-	-	-	-																
OWINGS FERRY LANDING			T								T	1.0	2.0	3	3	3	T															
PARKTON 2 SW			T					T						T																		
POCOMOKE CITY 1 S											2.5	5.5	5	7.5	.5	12	10	8	5	4	3	2	2	1	T	T	T	T				
PRESTON 1 S			T								1.0	1.0	2	4.0	6	6	6	3	2	T	T	T	T									
ROYAL OAK			T								T	1.5	3.0	4	3	2	T	T	T	T	T	T	T									
SALISBURY CAA AIRPORT											4.0	3.0	8.0	7	4	3	11	10	9	4	4	1	1	1	1							
SAVAGE RIVER DAM	T	T	T	.5		T		1.1	1	T				T	1.0	1	T	T		1.0	T	T		1.0	1	T	T					
SNOW HILL											6.0	2.5	6	8.0	13	10	8	6	6	5	4	4	3	2	T	T	T	T				
UNIONVILLE			T											T																		
WASHINGTON WB CITY			T											1.0	T	T	T	T														
WESTMINSTER				T										T																		
WOODSTOCK			.1											.4	T	T	T															

See reference notes following Station Index.

CONTINUED

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
DECEMBER 1958

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DELAWARE																																
BRIDGEVILLE 1 NW	SNOWFALL SN ON GND			T								1.0	3.0	3	5.0	8	6	5	5	3	2	2	1	T	T							
DOVER	SNOWFALL SN ON GND											-	1	T	4.5						T	T										
GEORGETOWN 5 SW	SNOWFALL SN ON GND											1.5	2.5	4	6.0	9	7	6	5	3	3	3	3	1	T							
MIDDLETOWN 2 S	SNOWFALL SN ON GND											T			.1																	
NEWARK UNIVERSITY FARM	SNOWFALL SN ON GND														T																	
WILMINGTON NCASTLE WB AP	SNOWFALL SN ON GND WTR EQUIV			T			T			T					.6	1	T	T						T								
WILMINGTON PORTER RESVR	SNOWFALL SN ON GND														.3	T	T	T														

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
DELAYED DATA

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days		Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days					
										Max.	Min.					Total	Max. Depth on Ground	Days	10 or More	50 or More	100 or More			
SEPTEMBER 1958																								
ANNAPOLIS USN ACADEMY	76.1	60.9	68.5		88	18+	47	29	20	0	0	0	0	0	3.32	-.14	1.41	27	.0	0		5	2	1

DAILY PRECIPITATION

Station	Day of month																															Total
	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																																
JULY 1958																																
EDGEMONT					.06		1.70	.36			.96	2.15	.06	.20		.30	.05		.04		.16	.20	.18	.12				.04			6.58	
SEPTEMBER 1958																																
ANNAPOLIS USN ACAD	T						.37			T							.22	.40		T	.92						1.41	T		T		3.32

DAILY TEMPERATURES

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 SEPTEMBER 1958																																	
ANNAPOLIS USN ACAD	MAX MIN	81 63	71 54	77 55	78 61	81 67	83 71	75 70	74 64	75 60	80 62	71 54	68 53	72 55	76 60	80 64	82 70	88 71	88 67	73 60	70 64	67 65	79 61	77 53	73 61	75 62	85 69	79 50	89 54	68 47	67 61	76.1 60.9	
DELAWARE JULY 1958																																	
DOVER	MAX	90	91	92	92	91	91	88	89	90	81	88	89	89	87	90	91	87	78	84	84	76	81	88	80	87	90	89	87	87	88	93	
AUGUST 1958																																	
DOVER	MAX	92	83	83	82	84	86	90	89	85	87	87	82	81	82	90	90	82	82	78	80	89	88	80	82	82	71	76	78	84	88	88	

See reference notes following Station Index.

CORRECTIONS

MONTH: MARCH 1958

MARYLAND

Climatological Data Table:
Bentley Springs 1 WNW

Viers Mill

Northern Central Division

Daily Precipitation Table:
Bentley Springs 1 WNW

Viers Mill

Precipitation total should be 6.36.
Greatest day and date; and no. of days
with .10, .50, 1.00 or more, missing.

Precipitation total should be D5.35.
Greatest day and date, and no. of days
with .10, .50, 1.00 or more, missing.

Precipitation average should be 5.65,
departure 1.72.

Daily amounts should be 13th, *; 14th,
1.00; 20th, *; monthly total, 6.36.

Daily amounts should be 13th, *; 19th, *;
monthly total D5.35.

MONTH: JUNE 1958

Climatological Data Table:
Bentley Springs 1 WNW

Northern Central Division

Daily Precipitation Table:
Bentley Springs 1 WNW

Total precipitation should be 3.54.

Average precipitation should be 4.63;
departure, +.77.

Daily precipitation on the 2nd should be
.29; monthly total, 3.54.

MONTH: JULY 1958

Temperature and Precipitation Extremes Table:
Ocean City

Climatological Data Table:
Ocean City

Rock Hall 3 N

Northern Eastern Shore

Daily Precipitation Table:
Rock Hall 3 N

Daily Temperatures Table:
Ocean City

Highest temperature: 103° on the 3rd at
Ocean City.

Highest temperature should be 103 on the
3rd.

Number of days with maximum temperature of
90° or above should be 9.

Total precipitation should be 6.87; depar-
ture 2.52; no. of days .10 or more, 11;
.50 or more, 6.

Average precipitation should be 8.06;
departure, +3.81.

Daily precipitation on 10th should be
.01; monthly total, 6.87.

Correct maximum temperature as follows:
3rd 103°; 12th 75°; 22nd 77°; 29th 96°.

MONTH: AUGUST 1958

Temperature and Precipitation Extremes Table:
Ocean City

Climatological Data Table:
Annapolis 2 WNW

Appalachian Mountain Division

Clear Spring 1 ENE

Ocean City

Southern Shore Division

Upper Southern Division

Daily Precipitation Table:
Annapolis 2 WNW

Clear Spring 1 ENE

Highest temperature: 98° on the 10th at
Ocean City.

Total precipitation should be 5.58; great-
est day, 2.00 on 25th; no. of days .50 or
more 4; 1.00 or more 1.

Average precipitation should be 4.12; de-
parture, +.19.

Total precipitation should be 2.41.

Correct as follows: average maximum 84.8;
average temperature 76.9; highest tempera-
ture and date 98° on 10th; days maximum
with 90° or above 7.

Average temperature 75.1; departure from
long term average -0.8.

Average precipitation should be 6.28; de-
parture, +1.27.

Amount on the 25th should be 2.00; monthly
total, 5.58.

Amount on 22nd should be .07; monthly
total, 2.41.

CORRECTIONS (Continued)

MONTH: AUGUST 1958

Daily Temperatures Table:
Ocean City

Correct maximum temperatures as follows:
8th, 95; 9th, 91; 10th, 98; 11th, 93;
18th, 92; 29th 90. Average maximum 84.8.

DELAWARE

MONTH: JULY 1958

Climatological Data Table:
Dover

Correct as follows: average maximum 87.3;
average temperature 78.3; departure from
long term average +1.1; highest tempera-
ture and date 93 on 31st. No. of days
with 90° or above, 11.

Southern Division

Average temperature 78.6; departure from
long term average +2.0.

Daily Temperatures Table:
Dover

Delete maximum temperatures. See delayed
data, Table 5 for corrected data.

MONTH: AUGUST 1958

Climatological Data Table:
Dover

Correct as follows: average maximum 83.8;
average minimum 74.5; departure from long
term average -.9; highest temperature and
date 92 on 1st. No. days maximum 90° or
above 4.

Daily Temperatures Table:
Dover

Delete maximum temperatures, see delayed
data, Table 5 for corrected data.

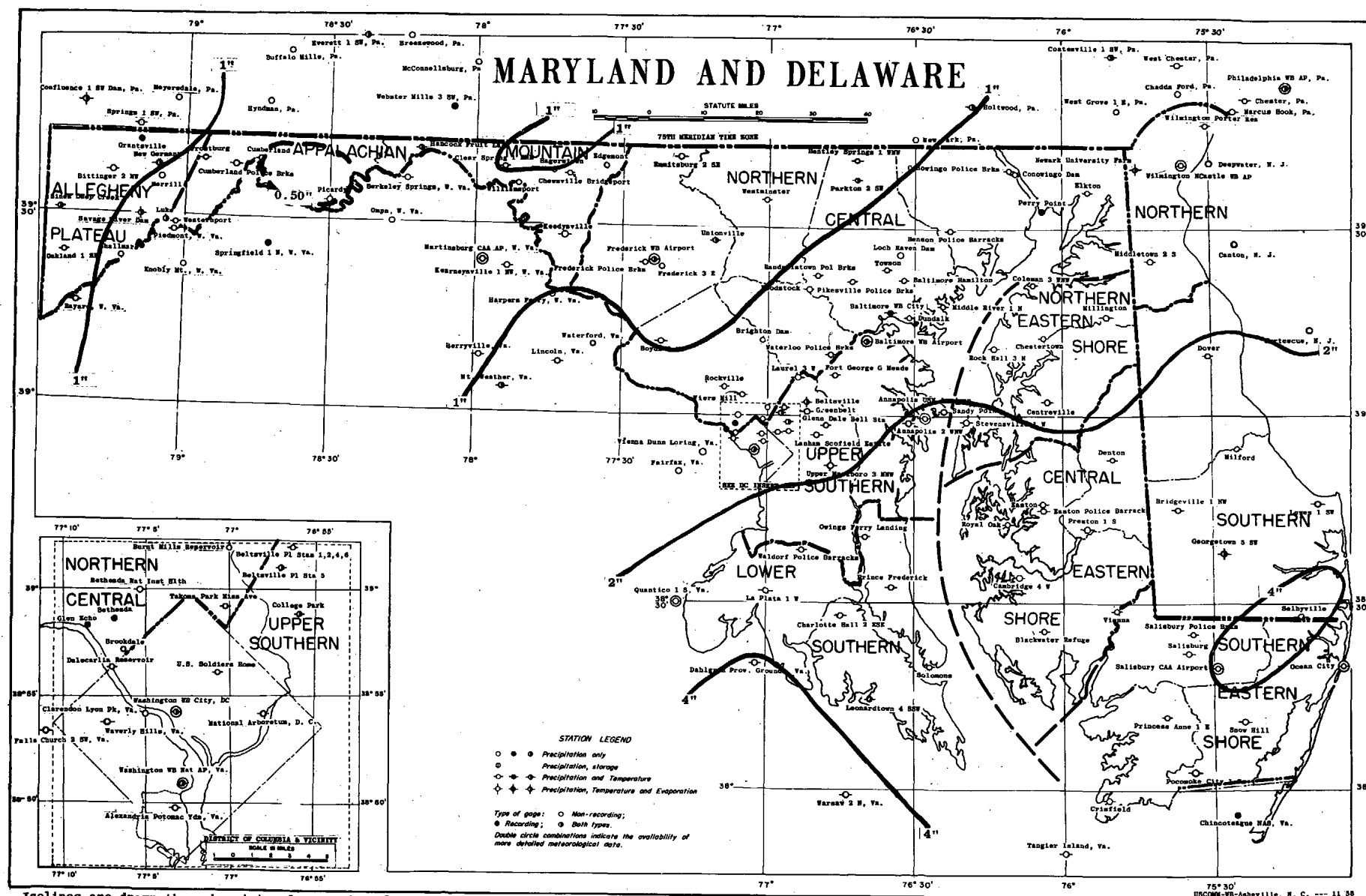
MONTH: SEPTEMBER 1958

Climatological Data Table:
Dover

Average maximum temperature should be 79.9;
average temperature should be 68.0; highest
temperature should be 92 on the 17th; total
degree days 40; no. of days with maximum
90° or above, 3.

Daily Temperatures Table:
Dover

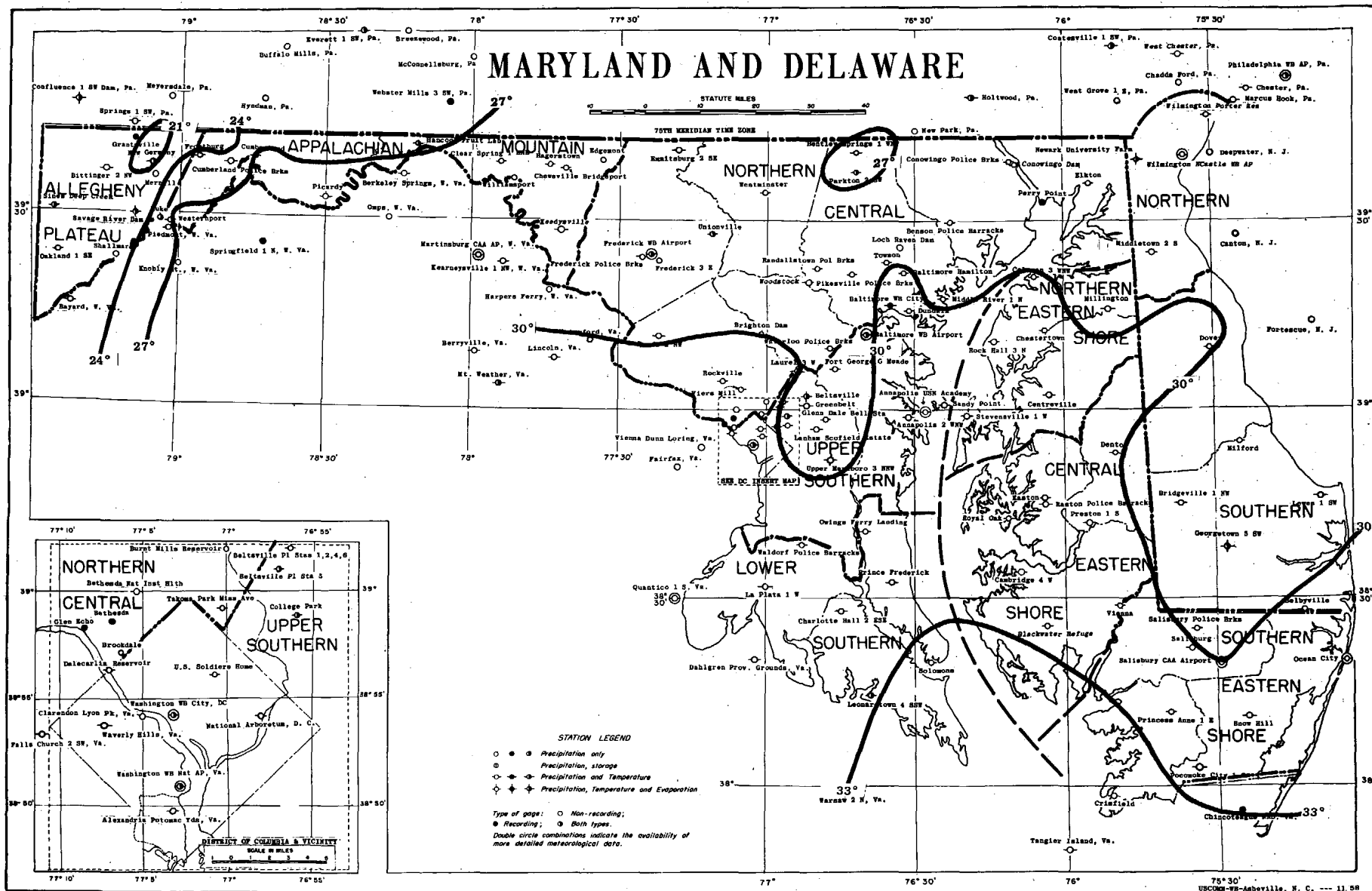
Correct maximum temperature as follows:
1st, 86; 2nd, 78; 3rd, 76; 4th, 81; 5th,
86; 6th, 86; 7th, 88; 8th, 80; 9th, 74;
10th, 80; 11th, 77; 12th, 70; 13th, 75;
14th, 81; 15th, 85. Average maximum
temperature 79.9.



TOTAL PRECIPITATION

MARYLAND AND DELAWARE
DECEMBER 1956

Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data".



Isoles are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data".

MARYLAND AND DELAWARE
DECEMBER 1958

‡ 1-CHESAPEAKE; 2-COASTAL; 3-PATAPSCO; 4-PATUXENT; 5-POTOMAC; 6-SUSQUEHANNA; 7-YOUGHIOTHENY

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- ```

+ No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+ And also on an earlier date or dates.
+ Pastest observation can misstate wind speed. This station is not equipped with automatic wind instruments.
+ Amount included in following measurement, time distribution unknown.
+ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located
// Gage is equipped with a windshield.
AM On the roof of a building.
Data based on observational day ending before noon.
B Adjusted to a full month.
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.
// The above amounts are not necessarily accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS This entry in time of observation column in Station Index means observation made near sunset.
Trace an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:00 A.M., E.S.T. for the following day.
// This entry in time of observation column in Station Index means variable.

```

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

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

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

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

Subscription Price: 26 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, Government Printing Office, Washington 25, D. C.