FEBRUARY 1978 VOLUME 82 NUMBER 2

Climatological Data

MARYLAND AND DELAWARE

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS			59	DATE 25
LOWEST TEMPERATURE:	OAKLAND 1 SE	MD.		-25	DATE 20
GREATEST TOTAL PRECIPITATION:	TOWSON	MD.		2.33	
LEAST TOTAL PRECIPITATION:	BOYDS 2 NW	MD.	D	.18	
GREATEST 1 DAY PRECIPITATION:	WILMINGTON WSO AP	DEL.		1.36	DATE 06
GREATEST TOTAL SNOWFALL:	FROSTBURG 2	MD.		24.3	
GREATEST DEPTH OF SNOW OR ICE:	FROSTBURG 2	MD.		32	DATE 08+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES-PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER (TENTHS) SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
BALTIMORE WSO AP MD	32	5.9	8.8	30	NW	07	59	63	51	51	4	4	2	0	0	0	10	67	5.0
WILMINGTON WSO AP DEL	32	7.6	9.6	32++	32	07	73	77	54	62	3	2	2	0	1	0	8	-	4.6

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1978

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MARYLAND																							
▪ ▪ ▪ SOUTHERN EASTERN SHORE 01																							
ASSATEAGUE STATE PARK	36.2	19.8	28.0		43	26	11	5	1030	0	5	28	0	1.94		.90	14	7.7			6	1	0
CRISFIELD SOMERS COVE	37.5	23.3	30.4	- 8.8	59	25	14	5	961	0	6	28	0										0
POCOMOKE CITY	39.8	20.9	30.4		59	25	8	5	954	0	4	28	0	1.52		.51	2	11.0			4	1	0
PRINCESS ANNE	37.1	18.2	27.7		50	25	2	5	1040	0	6	28	0	.68		.23	2	6.0	5	7+	3	0	0
SALISBURY	36.6	19.3	28.0	-11.0	50	25	11	7+	1031	0	6	28	0	1.22	- 2.03								0
SALISBURY FAA AP	36.0	18.9	27.5		50	25	3	5	1045	0	8	28	0	1.11		.59	6	9.2	6	8+	3	1	0
SNOW HILL 4 N	36.1	18.6	27.4	-10.7	50	26+	4	5	1045	0	6	28	0	1.07	- 2.55	.48	14	8.2	4	7+	4	0	0
DIVISION			28.5	- 9.7										1.26	- 1.94			8.4					
▪ ▪ ▪ CENTRAL EASTERN SHORE 02																							
CAMBRIDGE WTR TRMT PL	36.4	22.9	29.7		45	26+	15	12	985	0	6	28	0	.73	- 2.16	.24	6				4	0	0
DENTON 1 S	36.5	18.7M	27.6M	- 8.9	48	25	8	20	1038	0	6	28	0	1.28	- 1.38	.55	6	15.5	8	7	4	1	0
ROYAL OAK	35.5	19.0	27.3		46	25	10	3	1050	0	8	28	0	1.09		.55	6	13.4	9	7	4	1	0
VIENNA	36.6	20.5	28.6		48	25	14	21+	1014	0	7	28	0										0
DIVISION			28.3	- 8.8										1.03	- 1.79			14.5					
▪ ▪ ▪ LOWER SOUTHERN 03																							
LA PLATA 1 W	38.6	18.2	28.4	- 8.9	58	25	9	3	1018	0	4	28	0	.52	- 2.20	.16	6	7.7	4	7+	2	0	0
MECHANICSVILLE 1 SE	37.4	19.1	28.3		55	25	9	5	1021	0	5	28	0					10.5	5	14+			
OWINGS FERRY LANDING	36.1	17.2	26.7	-10.6	49	25	12	21+	1065	0	8	28	0	.54	- 2.01	.31	14	12.2			2	0	0
PATUXENT RIVER	34.7	21.3	28.0		46	25	15	4	1030	0	9	28	0	1.01		.57	6	10.0			3	1	0
SOLOMONS	34.1	23.3	28.7	- 9.8	45	25	16	5	1007	0	10	28	0										0
DIVISION			28.0	- 9.5										.69	- 2.02			10.1					
▪ ▪ ▪ UPPER SOUTHERN 04																							
ANNAPOLIS POLICE BRKS	36.2M	17.5M	26.9M	- 8.9	46	26+	12	11+	1063	0	7	28	0	.49	- 2.17							0	0
BALTIMORE WSO AP R	34.9	19.7	27.3	- 7.5	51	25	11	10	1048	0	8	27	0	.56	- 2.25	.32	6	12.3	9	7	2	0	0
BELTSVILLE	35.4	15.7M	25.6M		50	26	7	10	1099	0	10	28	0	.55		.25	7	5.4	3	8+	2	0	0
BELTSVILLE PLANT STA 5	34.5	19.1	26.8		50	26	11	10+	1062	0	10	28	0	.43		.17	14	6.7	4	7	2	0	0
COLLEGE PARK	35.4M	19.9	27.7M	- 8.9	50	26	11	5	1042	0	10	28	0	.53	- 2.02	.21	14+	6.5	4	7	2	0	0
DALECARLIA RESVR D C	36.4		M		50	25				0	8			D .63		.20	7+	4.5			3	0	0
GLENN DALE BELL STA	37.4	16.5	27.0	- 8.8	52	25	5	10	1057	0	6	28	0	.61	- 2.01	.30	6	8.1	5	6	2	0	0
LAUREL 3 W	34.1	19.5	26.8		48	25	12	7+	1060	0	9	28	0	.71		.50	5				2	1	0
NATIONAL ARBORETUM D C	35.8	20.3	28.1		52	26	13	8+	1026	0	10	28	0	.33		.14	14				2	0	0
UPPER MARLBORO 3 NNW	35.3	17.0	26.2		50	26	9	5	1082	0	10	28	0	.54		.25	7	9.0	7	8+	2	0	0
DIVISION			26.9	- 8.8										.54	- 2.06			7.5					
▪ ▪ ▪ NORTHERN EASTERN SHORE 05																							
CENTREVILLE	34.9	14.7	24.8		46	25	3	10	1120	0	8	28	0	1.56		.91	6	17.5	12	7	3	1	0
CHESTERTOWN	34.3	16.4	25.4	-10.2	48	25	6	20	1106	0	10	28	0	1.33	- 1.52	.88	6	17.5	14	6	3	1	0
MILLINGTON	33.9	12.8	23.4	-12.1	44	26	- 2	10	1158	0	9	28	1	1.73	- .97	1.10	6	19.2	14	7	4	1	1
DIVISION			24.5	-11.3										1.54	- 1.21			18.1					
▪ ▪ ▪ NORTHERN CENTRAL 06																							
ABERDEEN PHILLIPS FLD	33.9	17.8	25.9		48	25	4	10	1090	0	9	28	0	.66		.40	6	13.0	10	7+	2	0	0
BALTIMORE WSO CI R	36.9	25.4	31.2	- 6.2	53	25	19	5+	942	0	7	25	0	.86	- 2.06	.46	6				2	0	0
BENSON POLICE BARRACKS	36.7	15.9	26.3		51	25	5	20	1077	0	8	28	0										
BOYDS 2 NW	32.5	17.8	25.2		47	25	10	5+	1108	0	13	28	0	D .18		D .10	15	4.5	3	7+	1	0	0
CATOCTIN MOUNTAIN PARK	28.8	14.2	21.5		40	25	3	4	1212	0	24	28	0	.36		.25	18	9.2	19	23+	1	0	0
CLARKSVILLE 3 NNE	33.7	12.9	23.3		46	25	- 2	10	1161	0	13	28	2	.48		.23	6	7.5	7	7+	2	0	0
CONOWINGO DAM		12.2M	M							0				1.42	- 1.26	1.12	6	19.3	16	14+	2	1	1
DAMASCUS 2 SW	31.3	17.4	24.4		46	25	8	4	1131	0	18	28	0	.70		.26	6	6.2	6	7	3	0	0
EMMITSBURG 2 SE	33.1	10.6	21.9		46	25	- 9	20	1200	0	12	28	4	.97		.42	14	10.0	10	7+	3	0	0
FREDRICK POLICE BRKS	34.0	17.9	26.0		49	25	4	20	1087	0	10	28	0	1.00		.40	14+	10.5	8	14	3	0	0
PARKTON 2 SW //	32.0	13.5	22.8		45	25	3	20	1176	0	13	28	0	1.41		.83	6	21.5	16	7	3	1	0
ROCKVILLE 3 NE	35.9	15.6	25.8		48	25	3	10	1091	0	7	28	0	.25		.14	14	5.3	6	8+	1	0	0
TOWSON	35.0	18.0M	26.5M		48	25	10	20	1069	0	8	28	0	2.33	- .57	1.10	6				4	2	1
UNIONVILLE	33.1	10.4	21.8	-10.7	47	26+	- 6	10	1204	0	12	28	4	D .70	- 1.65	.36	14	9.7	10	7+	2	0	0
WESTMINSTER 2 SSE	30.5	15.9	23.2	- 9.8	44	25	7	20	1164	0	19	28	0	.60	- 2.19	.30	14	10.2	15	14	3	0	0
WOODSTOCK	33.5	15.4	24.5	- 9.5	45	26+	2	20+	1129	0	10	28	0	.96	- 1.74	.60	6	10.5	8	7	2	1	0
DIVISION			24.7	- 9.3										.86	- 1.82			10.6					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1978

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
APPALACHIAN MOUNTAIN 07																						
CUMBERLAND 2	36.0	14.2	25.1		48	25	3	19+	1111	0	5	28	0	.68		.37	14	9.0	16	14	3	0	0
FROSTBURG 2	27.1	9.6	18.4		39	17	2	23+	1300	0	24	28	0	1.54		.51	7	24.3	32	8+	4	1	0
HAGERSTOWN	32.2	15.2	23.7		47	25	0	20	1149	0	13	28	1	.60		.29	14	8.0	9	18+	3	0	0
HANCOCK FRUIT LAB	32.2	10.2	21.2		44	26	- 7	20	1219	0	12	28	5	.59	- 1.60	.30	14	7.2	15	14	2	0	0
DIVISION			22.1	-10.9										.85	- 1.51			12.1					
ALLEGHENY PLATEAU 08																						
MCHENRY 2 NW	24.1	8.0	16.1		36	17	- 3	7	1363	0	26	28	2	1.13		.23	27	16.0	20	27	5	0	0
OAKLAND 1 SE	27.9	2.4	15.2	-13.6	37	25	-25	20	1391	0	22	28	13	1.01	- 2.32	.26	14	21.8	14	14	5	0	0
SAVAGE RIVER DAM	28.1	7.7	17.9		39	26	- 7	20	1311	0	20	28	4	.92		.48	14		21	15+	1	0	0
DIVISION			16.4	-11.5										1.02	- 2.20			18.9					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1978

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION				SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
DELAWARE																							
NORTHERN 01																							
MIDDLETOWN 1 WSW	33.0	13.5	23.3		46	25	- 1	10	1161	0	15	28	3	.59		.33	6	15.0	12	6	2	0	0
NEWARK UNIVERSITY FARM	33.9	15.9M	24.9M	- 9.0	46	25			1114	0	10	28		1.05	- 1.57	.68	6	18.5	14	7	2	1	0
WILMINGTON WSO AP R	31.6	13.9	22.8	-10.8	45	25	3	10	1179	0	16	28	0	1.77	- .98	1.36	6	18.4	15	8+	3	1	1
WILMGTON PORTER RESVR	31.6	14.9	23.3	- 9.9	45	25	8	5	1161	0	16	28	0	.84	- 1.87	.48	6	19.5	17	14	3	0	0
DIVISION			23.6	-10.2										1.06	- 1.63			17.9					
SOUTHERN 02																							
BRIDGEVILLE 1 NW	34.6	16.6	25.6	-10.9	46	25	8	11	1098	0	10	28	0	1.02	- 1.79	.35	6	14.0	10	14+	3	0	0
DOVER	35.7	17.4	26.6	-10.2	46	25	9	20	1071	0	6	28	0	.66	- 2.07	.25	14	19.1	13	7	3	0	0
GEORGETOWN 5 SW	34.1	15.0	24.6		48	18	3	11	1127	0	13	28	0	.67		.34	14	15.3	8	7	3	0	0
LEWES 1 SW	33.7	17.5	25.6		43	25	11	16+	1097	0	11	28	0	1.87		1.18	6	18.0	12	7+	3	2	1
MILFORD 2 WSW	35.4	14.9	25.2		46	17	5	20	1111	0	8	28	0	1.14		.45	6	20.5	16	7	4	0	0
DIVISION			25.5	-11.2										1.07	- 1.89			17.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

MARYLAND AND DELAWARE
FEBRUARY 1978

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																														
ASSATEAGUE STATE PARK	1.84		.23	.14			.12	.34							.90			.20	.01											
CRISFIELD SOMERS COVE	–		.23				–	–							–			.35										.03		
POCOMOKE CITY	1.52		.51				.33	.12							.48	.01		.05		.01								.01		
PRINCESS ANNE	.88		.23				.15	.08							.22															
SALISBURY	1.22		.22				*	.60							.40															
SALISBURY FAA AP	1.11		.20				.59	.03						.27	T		T		T									.02		
SNOW HILL 4 N	1.07		.22				.22	.13							.48			.02		T								T		
* * * CENTRAL EASTERN SHORE 02																														
CAMBRIDGE WTR TRMT PL	.73		.13				.24	.16							.20															
DENTON 1 S	1.28		.10				.55	.25							.38			T									T			
ROYAL OAK	1.09		.11				.55	.10						T	.31		T	.02									T			
VIENNA	–		.18				–	–							.30		.01													
* * * LOWER SOUTHERN 03																														
LA PLATA 1 W	.52		.09				.16	T						.15	.07		.04						T				T	.01		
MECHANICSVILLE 1 SE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
GWINGS FERRY LANDING	.54		.13				.02								.31		.04											.04		
PATUXENT RIVER	1.01		.22			.07	.57							.13			.02		T									T		
SOLOMONS	–		.22				–	–							.26		.03													
* * * UPPER SOUTHERN 04																														
ANNAPOLIS POLICE BRKS	.48			.01			*	.25							.21			.02												
BALTIMORE WSO AP R	.56		.03			.03	.32	.01						.13	.04		T		T								T			
BELTSVILLE	.55			T			.07	.25							.23			T												
BELTSVILLE PLANT STA 5	.49			.05			.10	.09							.17			.02												
COLLEGE PARK	.53		T	.02			.09	.21							.21	T		T	T	T			T					T		
DALECARLIA RESVR D C D	.63		.05			T	.20	D .20		T					.17		T	.01			T			T						
GLENN DALE BELL STA	.61		.03				.30	.08							.20		T										T		T	
LAUREL 3 W	.71					.50	.06							.15	T														T	
NATIONAL ARBORETUM D C	.33			.03			.04	.12							.14			T												
UPPER MARLBORO 3 NNW	.54			.02			.08	.25							.19			T												
* * * NORTHERN EASTERN SHORE 05																														
CENTREVILLE	1.56		.08				.91	.22							.35															
CHESTERTOWN	1.33		.08			.13	.88	T						.21	.03		T										T			
MILLINGTON	1.73		.16				1.10	.15							.32															
* * * NORTHERN CENTRAL 06																														
ABERDEEN PHILLIPS FLD	.66		.04				.40								.22		T	T												
BALTIMORE WSO CI R	.86		.04			.05	.46	.04						.19	.08		T	T												
BENSON POLICE BARRACKS	–		.03			–	–	–							.12															
BOYDS 2 NW D	.18		T			T	.02							T	.060	.10	T		T											
BRIGHTON DAM	.59					.01	.40							.18																
CATOCTIN MOUNTAIN PARK	.36					T	.04	.02							.03		T	.02	.25	T							T			
CLARKSVILLE 3 NNE	.48		.04			T	.23	.02						T	.19		T	T	T								T			
COMOWINGO DAM D	1.42		T			D .05	1.12							.18	.08				T											
DAMASCUS 2 SW	.70		.02			.02	.28	.12						.04	.20		.02		.02								T	T	T	
EMMITSBURG 2 SE	.97		T			T	.35	T							.42	T			.20											
FREDRICK POLICE BRKS	1.00					T	.20	.40						T	.40		T		T											
FREDERICK 3 E	–		T	.02	.02		–	–							.40			T	T	T							T			
PARKTON 2 SW //	1.41		.04			.05	.83	.17						.21	.09		T		.02								T			
POTOMAC FILTER PLANT	.25		T			.10	.05							.10					T								T		T	
ROCKVILLE 3 NE	.25		.02				.09							T	.14				T								T			
TOWSON	2.33		.02				1.10	.80							.30	.10		.01												
UNIONVILLE D	.70		.02			.01	.23	.02						T	.36		.01	D .05												
WESTMINSTER 2 SSE	.60			T			.14	.16							.30			T		T										
WOODSTOCK	.96		.04				.80	.02						T	.30			T	T											
* * * APPALACHIAN MOUNTAIN 07																														
CUMBERLAND 2	.88			T			.10								.37			T	T	.17							.04	T		
EDGEMONT	.80			.03			.07	.24							.27			.02	T	.17							T			
FROSTBURG 2	1.54	.02	T	.02	T		.07	.51	.01	T			T		.38	T		.02	.02	.15			T	.18	.04	.03	.05	.04	T		
HAGERSTOWN	.80		T			.01	.10	T						.01	.29		.01		.18									T		
HANCOCK FRUIT LAB	.59		.02				.06	.02							.30			T		.19							T			
* * * ALLEGHENY PLATEAU 08																														
MCHENRY 2 NW	1.13	.04	T	T			.15	.08	.01						.18	T		T	.08	.14		T	T	T	.15	T	.07	.23			
MERRILL	.80						.10	.11	T						.39				.08	.04	T				.02		.03	.03			
OAKLAND 1 SE	1.01		.01			T	.13	.03						.18	.28		.04	T	.19				.02		.05		.10			
SAVAGE RIVER DAM	.92	T	.03	T			.09	.06	T						.48	T		T	.02	.09			T	T	.04	T	.02	.09	T		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

MARYLAND AND DELAWARE
FEBRUARY 1978

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	.58		.02				.33	.01							.23																
NEWARK UNIVERSITY FARM	1.05		T				.68	.03							.34																
WILMINGTON WSO AP R	1.77		T			.02	1.38	.03						.24	.12				T							T					
WILMGTON PORTER RESVR	.84		T			.02	.48							.15	.19				T							T					
* * * SOUTHERN 02																															
BRIDGEVILLE 1 NW	1.02		.08				.35	.26							.33			T										T			
DOVER	.66		.07				.22	.12							.25																
GEORGETOWN 5 SW	.67	.12					.08	.13							.34	T															
LEWES 1 SW	1.87		.13				1.18	.02						.52	.02																
MILFORD 2 WSW	1.14		.10				.46	.28							.31			T	T								T				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1978

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																																
ASSATEAGUE STATE PARK	MAX	32	30	31	30	35	35	30	35	35	36	35	40	35	35	37	34	40	40	40	34	42	35	37	42	42	43	40	33			36.2
	MIN	14	18	13	15	11	18	16	15	20	18	15	19	19	29	23	18	25	22	26	27	19	18	18	19	29	27	23	20			19.8
CRISFIELD SOMERS COVE	MAX	30	31	31	31	37	32	32	33	36	33	34	39	39	35	35	39	40	43	40	39	40	40	40	41	59	49	39	34			37.5
	MIN	21	23	18	15	14	20	21	22	20	20	20	25	22	30	27	23	27	28	29	20	23	22	23	26	30	31	27	24			23.3
POCOMOKE CITY	MAX	34	32	32	31	35	33	30	39	39	37	39	44	40	35	41	38	50	43	39	42	45	40	39	45	59	52	45	35			39.8
	MIN	18	23	13	14	8	19	17	16	18	17	17	20	18	30	26	22	30	26	30	16	21	21	21	21	28	28	26	20			20.9
PRINCESS ANNE	MAX	32	30	30	28	40	31	28	34	35	33	35	35	40	35	35	39	47	41	40	39	42	41	35	42	50	44	38	39			37.1
	MIN	17	22	4	8	2	21	18	18	11	14	17	14	15	25	25	19	21	25	27	14	20	22	22	24	25	25	17	18			18.2
SALISBURY	MAX	27	26	28	29	33	30	34	36	37	32	34	41	38	34	37	38	43	44	38	39	41	40	36	42	50	46	38	34			36.6
	MIN	17	17	12	13	11	14	11	15	16	16	16	22	17	27	25	21	25	26	27	15	20	20	20	19	25	28	24	21			19.3
SALISBURY FAA AP	MAX	31	30	30	27	34	32	28	34	36	32	34	40	38	35	36	38	46	41	34	37	41	31	37	42	50	43	36	34			36.0
	MIN	19	16	5	11	3	23	19	17	17	15	9	20	14	32	21	19	28	27	21	13	18	23	21	20	27	31	21	18			18.9
SNOW HILL 4 N	MAX	31	29	30	28	34	32	27	34	35	33	33	39	38	34	35	36	46	40	39	37	41	34	35	40	50	50	38	33			36.1
	MIN	14	19	7	11	4	23	16	15	16	14	11	15	13	29	24	17	29	25	28	15	20	18	21	18	26	29	26	18			18.6
* * *																																
CENTRAL EASTERN SHORE 02																																
CAMBRIDGE WTR TRMT PL	MAX	30	30	33	30	32	32	28	34	38	36	35	39	36	36	37	43	42	39	39	35	38	38	33	41	45	45	41	35			36.4
	MIN	20	28	26	24	26	22	17	20	24	19	23	15	19	23	19	29	30	27	29	17	20	22	22	21	25	26	26	23			22.9
DENTON 1 S	MAX	32	32	32	27	34	31	32	38	37	35	36	40	39	34	38	38	42	40	37	37	40	34	35	41	48	43	35	35			36.5
	MIN	16	17	14	10	19	22	19					21	11	28	19	19	22	24	22	8	15	17	18	15	23	28	23	18			18.7
ROYAL OAK	MAX	31	32	30	27	32	31	29	36	33	32	35	39	37	34	37	37	40	41	38	35	40	36	35	40	46	42	37	33			35.5
	MIN	18	18	10	12	18	22	19	19	15	13	12	23	15	28	20	14	22	24	26	11	16	21	20	18	23	31	25	19			19.0
VIENNA	MAX	31	31	31	27	30	35	32	35	36	32	35	40	38	36	36	39	45	44	38	37	41	37	36	41	48	42	39	34			36.6
	MIN	18	22	16	14	14	22	17	17	16	14	16	25	15	29	24	19	19	26	26	24	14	21	24	19	26	31	25	20			20.5
* * *																																
LOWER SOUTHERN 03																																
LA PLATA 1 W	MAX	34	34	33	31	31	27	29	38	39	37	41	44	38	37	43	40	41	43	38	39	45	35	43	47	58	44	39	33			38.6
	MIN	13	22	9	10	10	16	14	14	16	11	11	17	19	26	20	22	26	26	28	12	19	19	21	19	22	27	23	17			18.2
MECHANICSVILLE 1 SE	MAX	32	33	30	30	33	30	28	35	36	35	38	43	41	35	39	39	40	42	39	35	43	36	39	45	55	44	38	35			37.4
	MIN	15	21	10	14	9	14	19	15	18	16	15	12	19	28	20	18	26	25	28	18	19	22	20	20	23	27	25	18			19.1
OWINGS FERRY LANDING	MAX	31	32	32	32	29	28	27	31	35	35	39	43	35	35	41	38	40	39	37	39	40	34	35	44	49	43	35	34			36.1
	MIN	12	17	14	17	16	12	14	12	12	14	14	19	14	24	17	16	23	23	23	17	12	17	16	18	22	31	20	16			17.2
PATUXENT RIVER	MAX	34	33	30	27	30	26	28	33	33	32	38	43	33	33	34	35	40	39	33	32	38	31	37	44	46	43	36	31			34.7
	MIN	18	19	19	15	16	19	17	19	20	19	18	21	21	22	23	23	23	26	23	20	22	23	22	22	30	29	26	22			21.3
SOLOMONS	MAX	30	31	30	29	27	24	26	34	34	34	37	42	34	33	34	33	43	37	33	31	37	32	39	42	45	40	35	29			34.1
	MIN	21	19	23	20	16	18	17	19	23	21	20	27	24	30	25	25	27	28	23	21	24	24	24	25	28	32	26	23			23.3
* * *																																
UPPER SOUTHERN 04																																
ANNAPOLIS POLICE BRKS	MAX	31	30	31	30	27	28	28	37	36	35	37	41	40	36	37	36	41	40	39	33	40	35	37		46	46	42	38			36.2
	MIN	12	15	15	12	13	17	14	13	14	15	12	14	14	23	19	16	23	23	20	13	13	19	19		22	30	27	25			17.5
BALTIMORE WSO AP	MAX	30	29	31	29	28	24	27	34	36	34	35	40	33	36	38	36	42	38	34	33	38	31	35	41	51	42	36	37			34.9
	MIN	15	17	17	15	12	21	19	16	14	11	14	20	17	29	21	21	29	33	17	12	18	20	17	24	31	28	24	20			19.7
BELTSVILLE	MAX	32	30	30	32	29	28	24	28	36	37	35	37	42	33	37	40	39	42	40	31	35	38	30	37	41	50	43	36			35.4
	MIN	15	15	11	11	10	11	11	12	10	7	13	14	12	24	11	12		28	25	11	12	17	19	19	25	28	23	17			15.7
BELTSVILLE PLANT STA 5	MAX	30	29	29	31	28	28	23	28	35	35	34	35	40	33	36	38	37	41	40	31	35	37	30	37	40	50	41	35			34.5
	MIN	13	17	13	12	11	19	16	19	16	11	14	18	18	27	19	20	29	29	24	14	19	19	19	20	27	30	24	19			19.1
COLLEGE PARK	MAX	31	30	30	31	27	29	23	28	36	36	35	37	42	34	37	40	39	43	41	31	37	40	30	38		50	43	38			35.4
	MIN	16	19	15	14	11	21	15	18	16	13	15	20	19	27	22	21	28	30	23	14	19	19	20	21	28	30	23	19			19.9
DALECARLIA RESVR D C	MAX	29	32	31	28	30	29	27	35	35	33	37	42	40	32	38	39	42	41	40	36	37	35	36	41	50	48	39	38			36.4
	MIN																															
GLENN DALE BELL STA	MAX	31	29	33	29	30	28	28	37	38	36	38	43	42	36	40	39	43	40	39	36	40	34	38	43	52	50	40	35			37.4
	MIN	15	15	11	15	16	19	15	13	9	5	11	15	15	27	13	16	16	25	24	16	14	16	19	16	25	24	22	16			16.5
LAUREL 3 W	MAX	30	31	31	27	27	23	21	36	35	34	34	39	33	35	37	38	41	41	32	35	35	28	38	39	48	40	33	33			34.1
	MIN	14	20	18	12	12	16	12	15	17	17	19	22	22	27	23	22	22	22	18	15	22	17	18	24	29	29	21	22			19.5
NATIONAL ARBORETUM D C	MAX	31	29	31	31	28	29	24	28	35	37	35	38	42	34	38	39	40	42	41	32	37	40	31	37	41	52	43	37			35.8
	MIN	16	18	18	16	13	18	16	13	18	15	17	22	21	27	24	24	28	30	25	15	20	20	16	22	23	30	24	20			20.3
UPPER MARLBORO 3 NNW	MAX	30	30	30	31	29	29	23	28	37	37	35	37	42	33	36	39	38	40	40	31	34	39	30	38	43	50	43	36			35.3
	MIN	13	16	10	12	9	11	16	16	13	12	12	14	16	23	15	18	24	26	26	10	16	19	19	19	24	26	23	17			17.0
* * *																																
NORTHERN EASTERN SHORE 05																																
CENTREVILLE	MAX	29	31	31	30	28	28	29	36	34	33	34	37	35	33	35	38	42	40	38	34	38	30	34	38	46	44	40	33			34.9
	MIN	17	15	7	11	5	20	20	12	9	3	6	22	9	27	17	5	19	21	18	4	12	16	18	16	24	25	23	11			14.7
CHESTERTOWN	MAX	29	30	31	27	29	24	31	36	35	34	34	38	36	34	36	37	41	39	31	34	37	30	33	39	48	40	34	32			34.3
	MIN	16	12	11	11	9	20	19	16	10	8	13	21	14	26	15	11	24	24	15	6	13	15	18	17	28	28	22	17			16.4

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DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1978

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	AVERAGE
MARYLAND																																
MILLINGTON	MAX	29	30	31	27	29	29	28	35	34	31	33	36	35	33	34	37	40	40	35	34	35	30	33	38	43	44	34	33			33.9
	MIN	15	19	8	10	7	19	19	8	3	-2	2	12	7	26	10	5	23	20	22	1	10	14	17	10	16	24	21	13			12.8
NORTHERN CENTRAL 06																																
ABERDEEN PHILLIPS FLD	MAX	28	28	31	28	25	24	26	35	35	34	32	33	35	34	35	34	40	40	34	29	37	34	34	38	48	46	38	34			33.9
	MIN	12	18	12	15	13	19	17	20	13	4	15	17	14	27	20	14	27	27	24	11	15	14	17	15	30	32	22	14			17.8
BALTIMORE WSO CI	MAX	32	32	34	29	28	25	32	37	38	36	39	43	36	37	40	37	46	39	34	34	40	32	38	44	53	45	37	36			36.9
	MIN	20	25	22	19	19	22	22	24	23	22	23	26	28	29	27	30	32	34	24	21	27	22	22	30	34	33	25	26			25.4
BENSON POLICE BARRACKS	MAX	30	29	32	30	28	27	32	38	38	36	36	40	41	34	38	36	45	45	36	35	38	34	31	40	51	49	39	39			36.7
	MIN	11	17	13	10	7	18	17	21	15	12	12	9	12	25	15	13	27	27	19	5	11	14	16	12	27	27	19	13			15.9
BOYDS 2 NW	MAX	24	29	27	24	25	21	23	32	31	29	33	38	35	35	37	33	41	37	31	33	32	30	33	36	47	45	35	33			32.5
	MIN	11	13	13	10	10	15	12	15	16	14	16	20	23	24	20	22	29	30	18	12	15	14	15	22	26	27	19	18			17.8
CATOCTIN MOUNTAIN PARK	MAX	20	24	23	20	20	18	29	29	30	30	29	31	30	32	30	32	36	35	28	28	28	27	28	32	40	37	30	30			28.8
	MIN	8	14	10	3	6	10	12	12	11	11	13	17	17	20	13	24	28	26	9	8	12	7	10	22	25	21	16	13			14.2
CLARKSVILLE 3 NNE	MAX	26	30	28	25	25	28	25	32	31	31	32	38	36	35	38	35	41	41	37	35	34	30	32	38	46	45	35	34			33.7
	MIN	8	14	9	3	6	18	6	17	2	-2	0	11	10	26	9	11	29	28	20	3	10	12	15	13	24	27	19	14			12.9
CONOWINGO DAM	MAX																															
	MIN	11	13	14	9	7	20	17	13	6	5	2	8	11	23	10	9	24	25	7	2			14	12			19	11			12.2
DAMASCUS 2 SW	MAX	23	31	27	23	23	20	22	32	31	29	32	37	32	36	35	32	41	35	29	34	31	27	31	36	46	37	31	33			31.3
	MIN	12	16	15	8	10	14	12	14	13	13	17	20	20	24	18	22	29	29	16	12	17	13	14	21	27	26	18	18			17.4
EMMITSBURG 2 SE	MAX	26	29	28	24	23	22	27	33	32	33	33	38	37	36	36	33	40	39	32	32	32	30	34	36	46	43	38	34			33.1
	MIN	3	15	8	1	-1	14	18	18	3	-4	6	10	10	22	9	6	27	27	9	-9	-1	10	14	10	26	22	16	9			10.6
FREDRICK POLICE BRKS	MAX	27	31	30	27	22	22	24	35	33	33	34	39	37	38	35	34	40	40	31	30	34	33	31	38	49	47	45	34			34.0
	MIN	17	19	19	13	10	12	12	17	16	9	18	20	20	25	22	18	30	30	18	4	16	14	12	13	29	29	21	19			17.9
PARKTON 2 SW	MAX	26	27	28	25	24	19	28	33	31	30	34	38	31	33	34	34	43	33	29	32	35	29	33	37	45	40	33	33			32.0
	MIN	6	13	14	5	5	16	15	13	14	9	8	11	13	24	14	13	27	27	9	3	9	8	11	11	26	25	14	11			13.5
ROCKVILLE 3 NE	MAX	28	31	29	30	29	28	27	34	34	34	36	42	40	40	38	38	41	41	38	34	38	37	35	40	48	43	39	34			35.9
	MIN	12	15	12	9	8	7	12	13	13	3	15	19	12	22	16	18	29	31	20	8	8	14	16	18	25	28	19	15			15.6
TOWSON	MAX	27	30	31	28	25	25	28	37	34	34	37	38	37	35	37	35	44	44	36	35	35	32	34	38	48	46	37	34			35.0
	MIN	13	13	18	12	12	20	18		16	15	19	20	20	20	20	20	20	20	19	10	17	15	15	15	31	29	21	19			18.0
UNIONVILLE	MAX	28	29	28	24	25	21	26	32	30	33	35	38	33	35	35	35	42	35	31	34	36	30	32	39	47	47	33	35			33.1
	MIN	7	6	7	3	5	17	15	8	-1	-6	-1	8	9	25	4	7	30	28	6	-2	6	11	4	11	27	24	18	14			10.4
WESTMINSTER 2 SSE	MAX	23	28	25	22	23	19	25	30	28	30	30	35	29	32	34	33	42	36	29	31	30	27	29	35	44	39	35	32			30.5
	MIN	9	16	14	8	9	15	14	16	12	13	13	16	16	23	15	18	23	29	14	7	14	9	13	20	26	29	16	15			15.8
WOODSTOCK	MAX	27	30	29	25	26	24	25	33	34	32	33	38	33	35	36	37	43	38	33	36	35	29	32	38	45	45	33	35			33.5
	MIN	10	15	13	5	5	18	15	18	16	2	8	16	13	25	17	15	29	30	18	2	12	12	15	15	27	27	19	14			15.4
APPALACHIAN MOUNTAIN 07																																
CUMBERLAND 2	MAX	29	37	35	33	27	22	25	37	43	35	35	40	36	37	45	40	41	37	35	35	36	29	40	40	48	39	35	38			36.0
	MIN	7	18	3	8	11	10	11	7	8	9	19	17	19	11	12	23	30	12	3	4	12	17	17	28	28	21	15	17			14.2
FROSTBURG 2	MAX	15	20	27	25	25	17	25	14	26	32	28	24	30	27	30	34	39	32	31	25	28	26	18	33	32	36	31	28			27.1
	MIN	5	5	12	5	3	9	2	2	8	9	9	5	15	15	15	15	21	26	7	3	5	8	2	6	12	21	13	11			9.6
HAGERSTOWN	MAX	27	30	26	24	22	20	23	33	31	31	33	36	33	36	35	34	43	37	31	30	30	27	35	37	47	41	35	34			32.2
	MIN	10	12	12	5	7	13	12	16	9	7	14	19	18	24	18	17	29	29	11	0	12	11	12	22	29	25	16	17			15.2
HANCOCK FRUIT LAB	MAX	26	29	32	27	27	22	20	23	33	35	32	33	38	33	36	39	37	42	33	26	30	37	26	35	36	44	36	34			32.2
	MIN	-1	12	6	-5	0	13	13	7	2	-1	1	13	9	24	6	15	31	27	6	-7	3	7	9	17	27	26	13	12			10.2
ALLEGHENY PLATEAU 08																																
MCHENRY 2 NW	MAX	14	21	20	20	18	28	10	10	22	29	23	20	27	28	23	29	36	29	30	22	31	28	15	29	30	35	23	25			24.1
	MIN	2	3	8	4	5	3	-3	-2	6	4	2	8	13	18	14	17	17	24	3	4	9	5	3	4	17	17	10	10			8.0
OAKLAND 1 SE	MAX	22	25	24	30	27	19	12	29	34	27	23	29	29	27	29	35	33	32	25	33	28	19	32	29	37	29	27	35			27.9
	MIN	2	8	8	-16	-3	3	-4	2	-12	-20	-14	11	-2	18	15	-1	25	22	-18	-25	0	5	-1	16	26	17	10	-6			2.4
SAVAGE RIVER DAM	MAX	19	24	26	27	24	18	14	17	30	35	29	26	30	28	29	34	35	35	34	26	29	28	20	35	36	39	31	28			28.1
	MIN	6	5	13	-3	-3	8	4	5	1	1	3	10	10	12	13	13	18	27	1	-7	-6	5	5	5	23	24	12	11			7.7

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DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1978

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	
DELAWARE																																	
* * *																																	
NORTHERN 01																																	
MIDDLETOWN 1 WSW	MAX	28	26	31	29	25	28	30	32	30	28	32	35	35	32	32	34	40	36	33	32	34	34	31	37	46	42	38	34				33.0
	MIN	15	11	12	10	9	19	9	29	4	-1	9	11	7	26	14	0	21	17	20	0	8	15	17	11	24	26	21	15				13.5
NEWARK UNIVERSITY FARM	MAX	27	28	31	28	27	27	31	34	34	30	33	35	37	33	33	36	41	41	34	34	34	32	31	37	46	45	35	34				33.9
	MIN	13	18	15	11	8	18	18	16	14		6	14	12	26	15	8	26	23	20	3	14	14	17	14	27	27	20	13				15.9
WILMINGTON WSO AP	MAX	27	29	30	26	27	23	28	33	33	29	32	34	33	31	30	33	39	34	29	31	33	26	31	36	45	38	31	33				31.6
	MIN	12	15	12	8	7	17	17	12	10	3	8	14	11	20	10	8	25	21	12	5	13	12	16	16	27	25	19	13				13.9
WILMGTON PORTER RESVR	MAX	27	29	29	25	23	22	30	33	33	29	31	34	34	33	31	33	39	35	30	34	32	27	29	36	45	37	32	32				31.6
	MIN	13	18	15	10	8	14	14	12	14	11	13	15	13	20	14	10	24	25	15	10	13	13	18	14	18	18	17	17				14.9
* * *																																	
SOUTHERN 02																																	
BRIDGEVILLE 1 NW	MAX	30	30	30	29	31	30	27	34	34	34	32	36	36	33	34	37	45	38	36	34	37	34	32	39	46	42	36	32				34.6
	MIN	15	18	11	13	9	20	19	10	11	10	8	20	10	27	21	11	18	23	24	10	16	16	17	16	22	27	24	19				16.6
DOVER	MAX	31	30	32	33	31	28	33	35	35	33	32	35	37	33	35	36	44	40	45	39	37	37	33	39	46	41	35	34				35.7
	MIN	17	19	15	15	13	18	16	15	15	11	10	18	14	27	18	12	21	24	22	9	16	17	18	16	24	26	23	18				17.4
GEORGETOWN 5 SW	MAX	31	30	30	30	29	32	30	28	34	34	31	32	37	40	33	33	36	48	39	29	37	38	28	33	38	45	39	32				34.1
	MIN	15	16	8	12	5	21	19	10	9	5	3	12	8	20	19	10	20	21	26	7	15	18	18	14	22	26	23	17				15.0
LEWES 1 SW	MAX	32	28	30	29	31	32	30	33	32	30	33	37	35	33	34	34	38	37	33	30	39	30	34	39	43	40	34	33				33.7
	MIN	16	17	14	16	19	19	19	12	14	16	11	17	11	29	22	11	26	22	19	16	16	18	17	14	21	23	20	16				17.5
MILFORD 2 WSW	MAX	31	29	31	29	30	30	31	36	35	33	34	38	38	33	35	35	46	42	38	32	40	35	34	40	43	43	37	33				35.4
	MIN	12	15	9	12	6	20	19	9	11	6	9	20	10	27	16	9	18	20	23	5	12	17	18	12	21	27	21	14				14.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

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																																
ASSATEAGUE STATE PARK	SNOWFALL		2.0	1.0			1.1	3.6																								
	SN ON GND		2	1	-	-	1	3	-																							
POCOMOKE CITY	SNOWFALL		4.0				5.5	1.5																					T			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PRINCESS ANNE	SNOWFALL		3.0				3.0																									
	SN ON GND		-	2	2	2	5	5	3	-																						
SALISBURY FAA AP	SNOWFALL		2.0				6.1	.3						.6			T												.2			
	SN ON GND			2	2	1	1	6	6	2	1	1	1	T	T	T	T	T	T	T	T	T	T									
SNOW HILL 4 N	SNOWFALL		2.7				3.0	2.0							.5			T										T			
	SN ON GND		2	2	2	1	4	4	2	2	2	.2	1	1	1	1	T	T	T	T												
CENTRAL EASTERN SHORE 02																																
CAMBRIDGE WTR TRMT PL	SNOWFALL		1.2				8.0	10.0							-																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
DENTON 1 S	SNOWFALL		1.0				6.0	4.5							4.0			T									T		T			
	SN ON GND		T	T	T	T	6	8	5	4	3	3	3	3	6	3	2	2	2	1	T	T	T	T	T	T	T	T	T			
ROYAL OAK	SNOWFALL		1.2				8.0	1.0						T	3.0		T	.2								T		T			
	SN ON GND		1	T	T	T	8	9	6	5	5	4	4	3	5	4	4	3	3	2	2	2	2	1	T	T	T	T	T			
VIENNA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
LOWER SOUTHERN 03																																
LA PLATA 1 W	SNOWFALL		1.0				4.0	T						1.8	.5		.4						T				T		T		
	SN ON GND		1	1	1	1	4	4	2	1	1	T	T	2	1	1	1	T	T	T	T	T	T	T	T				T			
OWINGS FERRY LANDING	SNOWFALL		2.0				5.0								4.2		.5												.5			
	SN ON GND		2	1	1	1	-	-	-	-	-	-	-	-	4	.2	2	T	T	T	T	T	T	T	T					1			
UPPER SOUTHERN 04																																
ANNAPOLIS POLICE BRKS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BALTIMORE WSO AP	SNOWFALL		.4			.6	8.4	.1						2.7	.1		T		T								T		T			
	SN ON GND	T		T	T		3	9	8	5	4	3	2	1	3	1	1	T													
	WTR EQUIV						.3	.4	.3	.3	.2	.2	.2		.2																	
BELTSVILLE	SNOWFALL						1.3	2.5							1.6																	
	SN ON GND						1	3	3	1	1				2																	
COLLEGE PARK	SNOWFALL		T	.3			1.2	2.8							2.2	T		T	T	T			T					T			
	SN ON GND	T	T	T	T	T	1	4	3	2	1	1	T	T	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T			
GLENN DALE BELL STA	SNOWFALL		.3				5.0	.8							2.0		T										T		T			
	SN ON GND		T				5	3	2	1	1	1	1	1	2	1	T	T	T	T	T	T	T	T	T							
NATIONAL ARBORETUM D C	SNOWFALL						1.0	-							1.8																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
UPPER MARLBORO 3 NNW	SNOWFALL			.5			2.0	4.5							2.0			T														
	SN ON GND			1	T	T	2	7	7	6	5	5	4	3	5	5	3	1	T	T	T	T	T	T	T	T	T	T	T			
NORTHERN EASTERN SHORE 05																																
CENTREVILLE	SNOWFALL		1.5				9.0	3.0							4.0																	
	SN ON GND		1	1	1	1	9	12	9	8	7	6	5	4	7	7	6	5	4	4	4	3	3	3	3	3	2	2	1			
CHESTERTOWN	SNOWFALL		1.0			1.5	12.5	T						2.5	T		T										T					
	SN ON GND		1	T	T	2	14	12	10	10	8	7	6	9	8	6	5	4	4	4	4	4	4	4	3	2	2	2	2			
MILLINGTON	SNOWFALL		1.1				10.1	4.0							4.0																	
	SN ON GND		1	T	T	T	10	14	13	12	12	9	8	7	10	8	7	5	4	4	4	4	4	3	3	2	1	1	1			
NORTHERN CENTRAL 06																																
ABERDEEN PHILLIPS FLD	SNOWFALL		T				10.0								3.0																	
	SN ON GND		T	T			10	10	9	7	5	4	4	4	5	3	2	2	2	2	2	1	1	1	1	T	T	T	T			
CATOCTIN MOUNTAIN PARK	SNOWFALL					.2	3.0	.4							3.5		T	.1	2.0	T							T					
	SN ON GND	15	15	15	15	15	18	18	18	18	16	16	16	16	19	17	17	17	19	19	19	19	19	19	19	18	16	16	16			
CONOWINGO DAM	SNOWFALL		.3			.5	15.5							2.0	1.0																	
	SN ON GND	-	-	-	T	1	16	16	16	15	14	14	13	16	16	14	10	10	10	10	10	9	9	9	9	8	7	6	6			
DAMASCUS 2 SW	SNOWFALL		.2			.2	2.6	1.2						.4	1.2		.2		.2								T	T	T			
	SN ON GND	2	2	2	2	2	5	6	5	5	5	4	3	3	4	4	4	3	3	3	3	2	2	2	2	1	1	1	1			
EMMITSBURG 2 SE	SNOWFALL		T			T	4.5	T							3.5	T			2.0													
	SN ON GND	5	6	5	5	5	10	10	8	7	6	5	4	4	7	5	5	5	7	7	5	5	5	5	5	4	4	4	4			
FREDRICK POLICE BRKS	SNOWFALL				T	2.0	4.0								4.0		T		.5													
	SN ON GND	5	3	3	3	3	5	7	7	6	5	5	4	4	8	5	5	4	5	4	4	4	4	3	2	2	2	2	2			
PARKTON 2 SW	SNOWFALL		.5		1.2	3.5	2.0							2.8	1.2		T		.3								T					
	SN ON GND	3	2	2	2	3	15	16	13	12	11	10	9	11	12	11	10	8	8	7	6	6	6	5	5	5	4	4	4			
ROCKVILLE 3 NE	SNOWFALL		.5				4.0						T	1.0				T									T					
	SN ON GND	2	2	2	2	2	6	6	6	5	5	4	3	3	2	1	1	T	T	T	T	T	T	T	T	T	T	T				
UNIONVILLE	SNOWFALL		.2			.2	5.8						T	3.0					.5													
	SN ON GND	4	4	4	4	4	10	10	9	.5	-	-	-	5	8	5	5	-	-	-	-	-	-	T	T	T	T	T	T			
WESTMINSTER 2 SSE	SNOWFALL			T			1.6	5.6							3.0			T		T												
	SN ON GND	4	4	4	4	4	6	13	13	13	13	13	13	12	15	14	13	12	10	9	9	9	9	9	9	8	6	5	5			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

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
WOODSTOCK	SNOWFALL		.5				6.0	2.0							2.0																	
	SN ON GND	2	2	2	2	2	7	8	6	5	5	4	3	3	4	4	4	3	2	2	2	2	2	2	2	2	2	2	1			
▪ ▪ ▪																																
APPALACHIAN MOUNTAIN 07																																
CUMBERLAND 2	SNOWFALL						2.0								5.0				T	1.0							1.0					
	SN ON GND	14	14	13	13	13	15	13	13	13	12	12	12	11	16	15	14	13	13	12	12	11	11	11	11	11	11	11	10			
FROSTBURG 2	SNOWFALL	.5	T	T	T		3.5	4.0	T	T			T		5.5	T		.1	.2	2.5			T	1.5	1.0	.5	3.0	2.0	T			
	SN ON GND	30	30	28	27	25	28	32	32	29	25	24	23	23	28	25	23	22	20	22	21	19	19	20	20	20	22	23	20			
HANCOCK FRUIT LAB	SNOWFALL		.2				1.4	.2							3.5			T		1.7							.2					
	SN ON GND	13	13	13	13	13	14	14	14	13	12	12	12	12	15	14	14	14	12	13	13	13	12	12	12	12	12	11	11			
▪ ▪ ▪																																
ALLEGHENY PLATEAU 08																																
MCHENRY 2 NW	SNOWFALL	.5	T	T			2.5	1.0	T						3.0	T		T	1.0	2.0			T	T	2.0	T	1.0	3.0				
	SN ON GND	16	16	15	14	14	16	16	16	15	15	15	14	14	17	17	16	15	16	17	17	16	16	16	18	18	18	20	19			
OAKLAND 1 SE	SNOWFALL		.3			T	3.0	.5						3.0	5.0		1.0	T	3.0				.5		1.5		4.0					
	SN ON GND	12	10	9	9	8	11	11	10	9	9	8	8	11	14	13	12	11	12	12	11	11	11	10	10	9	12	12	12			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DELAWARE																																
NORTHERN 01																																
MIDDLETOWN 1 WSW	SNOWFALL		.5				11.5								3.0																	
	SN ON GND		T				12	11	10	9	8	7	7	6	8	11	11	10	10	9	8	7	5	3	2	2	2	2	2			
NEWARK UNIVERSITY FARM	SNOWFALL		T				13.0	1.0							4.5																	
	SN ON GND	T	T	T	T	T	13	14	10	8	7	6	6	5	7	7	5	3	2	2	2	2	2	2	1	T	T	T	T			
WILMINGTON WSO AP	SNOWFALL		T			.3	13.8	.4						2.6	1.3				T								T					
	SN ON GND	T	T	T	T	T	3	15	15	13	8	7	6	5	9	9	8	7	5	5	4	3	3	3	3	3	2	2	2			
	WTR EQUIV						.5	1.3	2.3	2.0	1.7	1.6	1.4	1.1	1.8	1.7	1.7	1.5	.9	.8	.7	.5	.5	.5	.4	.4	.3	.3	.3			
WILMGTON PORTER RESVR	SNOWFALL					1.5	14.0							2.0	2.0																	
	SN ON GND					2	16	15	14	14	13	13	13	15	17	16	14	7	6	6	4	T	T	T	T	T	T	T	T			
SOUTHERN 02																																
BRIDGEVILLE 1 NW	SNOWFALL		1.0				6.0	4.0							3.0			T											T			
	SN ON GND		1	1	1	1	6	10	10	9	9	9	8	8	10	9	7	6	5	5	4	4	3	3	3	2	2	2	2			
DOVER	SNOWFALL		1.0				9.0	6.0							3.1																	
	SN ON GND		1	T			9	13	9	6	4	3	3	3	5	3	T	T	T	T	T	T	T	T	T	T	T	T	T			
GEORGETOWN 5 SW	SNOWFALL	2.3					4.0	6.0							3.0																	
	SN ON GND	1	-	-	-	-	4	8	7	6	5	4	3	2	4	4	3	3	3	2	2	2	1	1	1							
LEWES 1 SW	SNOWFALL		1.2				12.0	.2						4.6																		
	SN ON GND		1	1	T	T	12	12	10	9	8	8	7	9	8	8	7	7	6	6	5	5	5	4	4	3	3	3	3			
MILFORD 2 WSW	SNOWFALL		2.0				10.0	5.5							3.0			T									T					
	SN ON GND		2	1	T	T	10	16	13	9	7	6	5	4	7	6	5	4	3	2	2	2	2	2	2	1	1	1	1			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MARYLAND												
ABERDEEN PHILLIPS FLD	0015	06	HARFORD	1	39 28	76 10	57	5P	5P		H	ROSS AVIATION INC.
ANNAPOLIS POLICE BRKS	0193	04	ANNE ARUNDEL	1	38 59	76 30	25	5P	5P		H	ANNAPOLIS POLICE BRKS
ASSATEAGUE STATE PARK	0335	01	WORCESTER	2	38 14	75 08	7	5P	5P		H	ASSATEAGUE STATE PARK
BALTIMORE WSO AP R	0465	04	ANNE ARUNDEL	3	39 11	76 40	196	MID	MID		C HJ	NATL WEATHER SERVICE
BALTIMORE WSO CI #	0470	06	BALTO CITY	3	39 17	76 37	91	MID	MID		C	OCMI COMMANDING OFFICER
BELTSVILLE	0700	04	PRN. GEORGES	5	39 02	76 53	120	8A	8A	8A	C H	U S DEPT OF AGRICULTURE
BELTSVILLE PLANT STA 5	0705	04	PRN. GEORGES	5	39 01	76 57	100	9A	9A		C	US DEPT OF AGRICULTURE
BENSON POLICE BARRACKS	0732	06	HARFORD	1	39 30	76 23	365	5P	5P			MARYLAND STATE POLICE
BOYDS 2 NW	1032	06	MONTGOMERY	5	39 13	77 20	580	6P	6P			HUNTER F STALEY
BRIGHTON DAM	1125	06	MONTGOMERY	4	39 12	77 01	330		MID			WASH. SUB. SANY. COMM.
CAMBRIDGE WTR TRMT PL	1385	02	DORCHESTER	1	38 34	76 04	5	6P	6P		H	WASTEWATER TRTMT PLANT
CATOCTIN MOUNTAIN PARK	1530	06	FREDERICK	5	39 39	77 29	1610	4P	4P		C H	CATOCTIN MOUNTAIN PARK
CENTREVILLE	1627	05	QUEEN ANNES	1	39 03	76 03	46	6P	6P		H	MARION G. LEIBY
CHESTERTOWN	1750	05	KENT	1	39 13	76 04	40	11P	11P		H	T. W. ELIASON, JR.
CLARKSVILLE 3 NNE	1862	06	HOWARD	4	39 15	76 56	365	5P	5P			UNIVERSITY OF MARYLAND
COLLEGE PARK	1995	04	PRN. GEORGES	5	38 59	76 57	90	9A	9A		C H	UNIVERSITY OF MARYLAND
CONOWINGO DAM	2060	06	HARFORD	6	39 39	76 10	40	MID	MID		H	SUSQUEHANNA ELETRIC CO.
CRISFIELD SOMERS COVE	2215	01	SOMERSET	1	37 59	75 52	8	5P	5P			SOMERS COVE MARINA
CUMBERLAND 2	2282	07	ALLEGANY	5	39 38	78 45	700	6P	7A		H	TIMOTHY B THOMAS
DAMASCUS 2 SW	2335	06	MONTGOMERY	5	39 16	77 14	720	7P	7P		H	RICHARD W SCHWERDT
DENTON 1 S	2523	02	CAROLINE	1	38 53	75 50	20	6P	6P		H	EMORY DOBSON
EDGEMONT	2770	07	WASHINGTON	5	39 40	77 33	905		7A			JOHN W HARNE
EMMITSBURG 2 SE	2906	06	FREDERICK	5	39 41	77 18	416	5P	5P		H	MRS. LUCILLE K. BEALE
FEDERALSBURG	3090	02	CAROLINE	1	38 41	75 46	20				C	SEWAGE TREATMENT PLANT
FREDRICK POLICE BRKS	3348	06	FREDRICK	5	39 25	77 26	380	5P	5P		H	MARYLAND STATE POLICE
FREDERICK 3 E	3355	06	FREDERICK	5	39 24	77 22	385		7A			MISS I. MARY STALEY
FROSTBURG 2	3415	07	ALLEGANY	5	39 40	78 56	2170	7A	7A		H	LEE K CLOSE
GLENN DALE BELL STA	3675	04	PRN GEORGES	4	38 58	76 48	150	4P	4P		H	USDA PLT INTRODUCT STA
HAGERSTOWN	3975	07	WASHINGTON	5	39 39	77 44	660	6P	6P			HAGERSTOWN RESERVOIR
HANCOCK FRUIT LAB	4030	07	WASHINGTON	5	39 42	78 11	428	8A	8A		C H	U. OF MD. FRUIT LAB.
LA PLATA 1 W	5080	03	CHARLES	5	38 32	77 00	140	6P	6P		H	C. RUSSELL LEVERING
LAUREL 3 W	5111	04	PRN. GEORGES	4	39 06	76 54	400	MID	MID			WASH. SUB. SANY. COMM.
MCHENRY 2 NW	5832	08	GARRETT	7	39 35	79 22	2680	8A	8A		C H	JOSEPH F. JOHENNING
MECHANICSVILLE 1 SE	5865	03	ST MARYS	4	38 26	76 43	160	5P	5P			MRS EDITH R BENNETT
MERRILL	5894	08	GARRETT	5	39 36	79 05	1790		9A			DELWOOD E. MERRILL
MILLINGTON	5985	05	KENT	1	39 16	75 51	30	6P	6P		H	LOUIS H. HOLLETT
NEW GERMANY 2	6410	08	GARRETT	5	39 37	79 08	2480				C	LESTER BITTINGER
OAKLAND 1 SE	6620	08	GARRETT	7	39 24	79 24	2420	5P	5P		H	LOGAN WEBER
OWINGS FERRY LANDING	6770	03	CALVERT	4	38 41	76 40	160	5P	5P		H	JAMES E. BOURNE, JR.
PARKTON 2 SW	6844	06	BALTIMORE	1	39 38	76 42	600	11P	11P		C H	JOHN R. FOX
PATUXENT RIVER	6915	03	ST MARY'S	4	38 20	76 25	38	MID	MID		C	NAVAL WEATHER SERVICE
PERRY POINT	6980	06	CECIL	1	39 33	76 04	40				C	VETERANS ADMINISTRATION
POCOMOKE CITY	7140	01	WORCESTER	1	38 04	75 33	20	5P	5P		H	ROBERT R WESTFALL
POTOMAC FILTER PLANT	7272	06	MONTGOMERY	5	39 02	77 15	270		MID			WASH. SANITARY COMM.
PRINCESS ANNE	7330	01	SOMERSET	1	38 13	75 41	20	5P	5P		H	MARYLAND ST COLLEGE FRM
ROCKVILLE 3 NE	7705	06	MONTGOMERY	5	39 07	77 06	400	4P	4P		H	MD NATL CAPITAL PARK
ROYAL OAK	7806	02	TALBOT	1	38 43	76 11	10	6P	6P		H	J. L. SWAINE, JR.
SALISBURY	8000	01	WICOMICO	1	38 22	75 35	10	5P	5P			CITY OF SALISBURY
SALISBURY FAA AP #	8005	01	WICOMICO	1	38 20	75 31	48	MID	MID		H	FLIGHT SERVICE STATION
SAVAGE RIVER DAM	8065	08	GARRETT	5	39 31	79 08	1495	8A	8A	8A	C H	U S CORPS OF ENGINEERS
SINES DEEP CREEK	8315	08	GARRETT	7	39 32	79 25	2040				C	PA. ELECTRIC CO.
SNOW HILL 4 N	8380	01	WORCESTER	1	38 14	75 23	28	6P	6P		H	CURTIS E. SHOCKLEY
SOLOMONS	8405	03	CALVERT	1	38 19	76 27	12	4P	4P			CHESAPEAKE BIOL. LAB.
TOWSON	8877	06	BALTIMORE	3	39 23	76 34	390	6P	6P			BENDIX FRIEZ
UNIONVILLE	9030	06	FREDERICK	5	39 27	77 11	430	6P	6P		C H	GEORGE P VON EIFF JR
UPPER MARLBORO 3 NNW	9070	04	PRN. GEORGES	4	38 52	76 47	98	8A	8A	8A	H	TOBACCO EXP. FARM
VIENNA	9140	02	DORCHESTER	1	38 29	75 50	12	6P	6P		H	DELMARVA POWER & LIGHT
WESTMINSTER 2 SSE	9435	06	CARROLL	1	39 33	76 59	860	7P	7A		H	LARRY A MYERS
WOODSTOCK	9750	06	BALTIMORE	3	39 20	76 52	460	6P	6P		H	JOHN A HILTZ

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DISTRICT OF COLUMBIA												
DALECARLIA RESVR D C	2325	04		5	38 56	77 07	146	5P	5P			CORPS OF ENGINEERS
NATIONAL ARBORETUM D C	6350	04		5	38 54	76 58	50	8A	8A		H	U.S. NAT. ARBORETUM
DELAWARE												
BRIDGEVILLE 1 NW	1330	02	SUSSEX	1	38 45	75 37	50	5P	5P		H	WILLIAM M RAY
DOVER	2730	02	KENT	2	39 09	75 31	30	5P	5P		H	STATE DIV OF HIGHWAYS
GEORGETOWN 5 SW	3570	02	SUSSEX	1	38 38	75 27	45	8A	8A	8A	C H	UNIV OF DEL SUBSTATION
LEWES 1 SW	5320	02	SUSSEX	2	38 46	75 09	20	6P	MID		H	FREDERICK O VOGL
MIDDLETOWN 1 WSW	5852	01	NEW CASTLE	2	39 26	75 45	60	4P	4P		H	PIONEER HIBRED CORN CO
MILFORD 2 WSW	5915	02	SUSSEX	2	38 54	75 28	30	5P	5P		H	MRS BERNARD FRANKEL
NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE	2	39 40	75 44	90	5P	5P	5P	H	UNIV OF DELAWARE
WILMINGTON WSO AP R	9595	01	NEW CASTLE	2	39 40	75 36	79	MID	MID		C HJ	NATL WEATHER SERVICE
WILMGTON PORTER RESVR	9605	01	NEW CASTLE	2	39 46	75 32	274	MID	MID		H	WATER DEPARTMENT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of these States may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for these States.

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 the ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices 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 Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

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. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized 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 1941-1970.

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.

LATE REPORTS 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 "Monthly Summarized 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.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- 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.

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

Stations appearing in the tables with no data 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 CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

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, price 25 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

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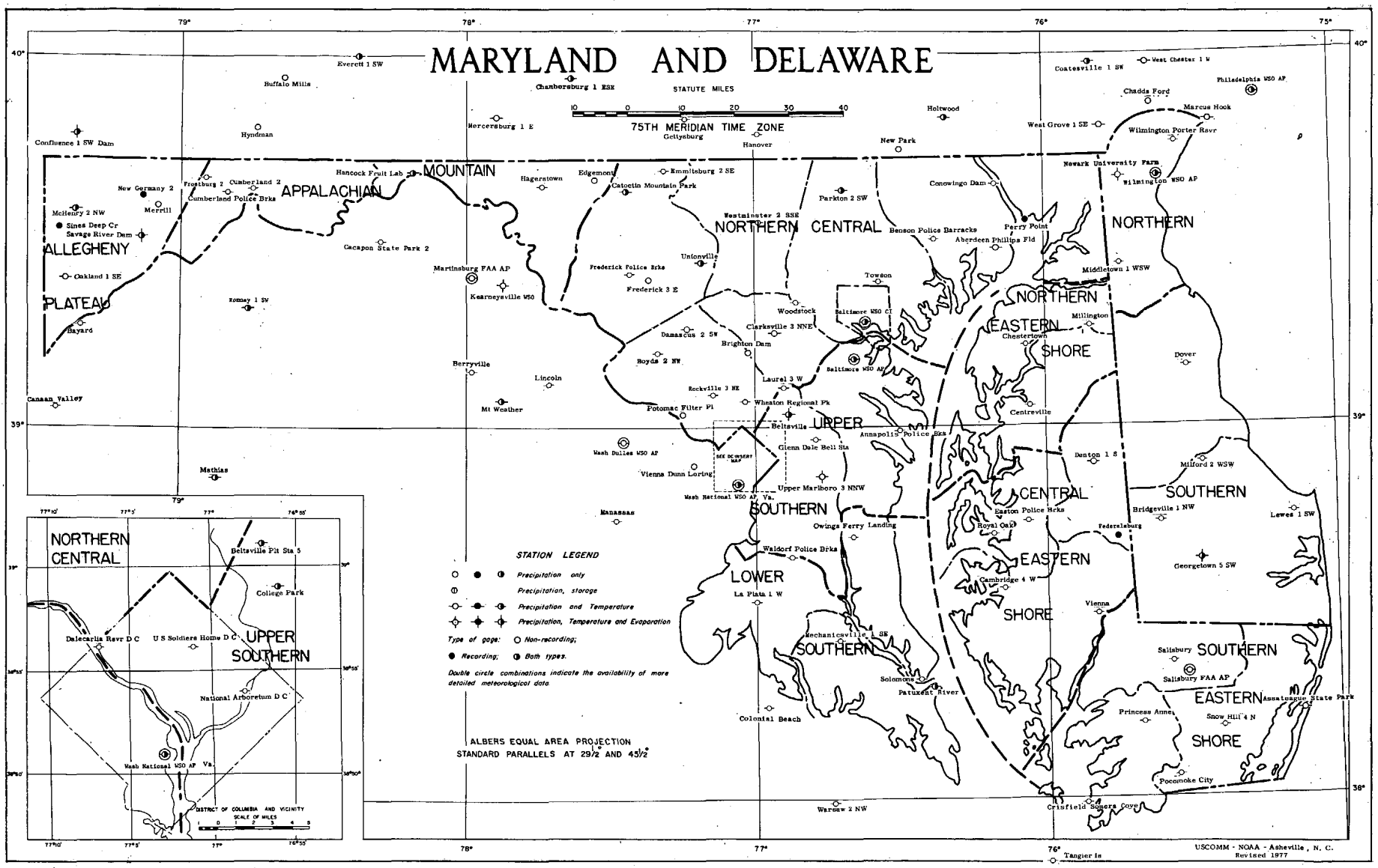
MARYLAND AND DELAWARE
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
ALLEGHENY PLATEAU
MOUNTAIN APPALACHIAN
NORTHERN CENTRAL
NORTHERN
NORTHERN EASTERN SHORE
UPPER SOUTHERN
CENTRAL SOUTHERN
EASTERN SHORE
LOWER SOUTHERN
EASTERN SHORE
Everett 1 SW
Buffalo Mills
Chambersburg 1 ESE
Gettysburg
Hanover
Mercersburg 1 E
Hyndman
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
Edgemont
Emmitsburg 2 SE
Catoctin Mountain Park
New Germany 2
Frostburg 2
Cumberland 2
Cumberland Police Brks
Merrill
McHenry 2 NW
Sines Deep Cr
Savage River Dam
Cascapon State Park 2
Oakland 1 SE
Romney 1 SW
Bayard
Canaan Valley
Martinsburg FAA AP
Kearneysville WSO
Frederick Police Brks
Frederick 3 E
Unionville
Westminster 2 SSE
Parkton 2 SW
Conowingo Dam
Benson Police Barracks
Perry Point
Aberdeen Phillips Fld
Towson
Middletown 1 WSW
Woodstock
Baltimore WSO CI
Clarksville 3 NNE
Damascus 2 SW
Brighton Dam
Boyds 2 NW
Baltimore WSO AP
Millington
Chestertown
Dover
Berryville
Lincoln
Rockville 3 NE
Laurel 3 W
Wheaton Regional Pk
Mt Weather
Potomac Filter Pl
Beltsville
Annapolis Police Brks
Centreville
Wash Dulles WSO AP
Glenn Dale Bell Sta
Vienna Dunn Loring
Upper Marlboro 3 NNW
Wash National WSO AP Va.
Manassas
Owings Ferry Landing
Waldorf Police Brks
La Plata 1 W
Mechanicsville 1 SE
Solomons
Patuxent River
Colonial Beach
Warsaw 2 NW
Crisfield Somers Cove
Tangier Is
Coatesville 1 SW
West Chester 1 W
Philadelphia WSO AP
Chadds Ford
Marcus Hook
Holwood
West Grove 1 SE
Wilmington Porter Rsvr
Newark University Farm
Wilmington WSO AP
New Park
Danton 1 S
Milford 2 WSW
Bridgeville 1 NW
Lewes 1 SW
Easton Police Brks
Royal Oak
Federalsburg
Georgetown 5 SW
Cambridge 4 W
Vienna
Salisbury
Salisbury FAA AP
Assateague State Park
Princess Anne
Snow Hill 4 N
Pocomoke City
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.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
NORTHERN CENTRAL
Beltsville Plt Sta 5
College Park
Dalecarlia Rsvr D C
U S Soldiers Home D C
UPPER SOUTHERN
National Arboretum D C
Wash National WSO AP Va.
DISTRICT OF COLUMBIA AND VICINITY
SCALE OF MILES
USCOMM - NOAA - Asheville, N. C.
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