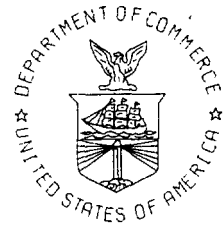


Climatological Data



MARYLAND AND DELAWARE

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 2 STATIONS 59 DATE 28+
 LOWEST TEMPERATURE: UNIONVILLE MD. -20 DATE 13
 GREATEST TOTAL PRECIPITATION: MECHANICSVILLE 1 SE MD. 0 8.55
 LEAST TOTAL PRECIPITATION: HANCOCK FRUIT LAB MD. 0 3.90
 GREATEST 1 DAY PRECIPITATION: CAMBRIDGE WTR TRMT PL MD. 3.07 DATE 25
 GREATEST TOTAL SNOWFALL: MCHENRY 2 NW MD. 45.0
 GREATEST DEPTH OF SNOW OR ICE: 2 STATIONS 35 DATE 22+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							EASTERN													
							01	07	13	19										
BALTIMORE WSO AP MD	33	5.6	10.3	42	W	01	58	65	54	52	3	4	4	2	3	0	16	52	6.7	
WILMINGTON WSO AP DEL	33	7.4	11.8	32++	32	01	73	77	60	65	4	3	6	2	1	1	17	-	6.9	

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 AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1979

STATION		TEMPERATURE											PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	1.00 OR MORE	
											32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										
MARYLAND																								
SOUTHERN EASTERN SHORE 01																								
ASSATEAGUE STATE PARK		36.3M	19.5M	27.9M		49	24	3	14	1032	0	11	23	0	7.15		2.35	19	13.2	6	20	6	5	3
CRISFIELD SOMERS COVE		36.7	21.0	28.9	-10.3	52	26	3	18	1007	0	11	21	0			1.25	26						
POCOMOKE CITY																								
PRINCESS ANNE		36.4	19.0	27.7		55	28+	-1	12	1037	0	10	24	1			1.60	19				4	3	
SALISBURY		36.3	19.9	28.1	-10.9	56	22	-2	18	1027	0	12	22	0								7	4	3
SALISBURY FAR AP		34.9	17.9	26.4		54	28	-1	14+	1074	0	13	24	3	6.78		1.80	24	18.9	10	20	9	4	4
SNOW HILL 4 N		36.5	18.5	27.5	-10.6	55	28	-2	14+	1043	0	11	23	4	7.32	3.70	2.06	26	26.2	22	19	6	4	3
DIVISION				27.8	-10.4										7.08	3.88			19.4					
CENTRAL EASTERN SHORE 02																								
CAMBRIDGE WTR TRMT PL		35.5	17.9	26.7		51	28	-1	14	1066	0	11	23	1	7.81	4.92	3.07	25	28.7	21	19	7	4	3
DENTON 1 S		34.8	15.9	25.4	-11.1	56	28	-11	14	1105	0	14	24	4	7.73	5.07	2.42	25	27.0	23	20+	8	4	3
ROYAL OAK		34.1	18.2	26.2		53	22	-3	14	1081	0	13	23	1	7.30		1.84	19	31.6	27	19	9	5	3
VIENNA		35.3	17.8	26.6		55	28	-1	10	1070	0	12	24	1	7.14		2.20	19	27.1	24	20+	4	4	3
DIVISION				26.2	-10.9										7.50	4.68			28.6					
LOWER SOUTHERN 03																								
LA PLATA 1 W		35.6	17.9	26.8	-10.5	59	28	-2	18	1063	0	12	23	1	5.84	3.12	1.41	24	31.3	24	19	7	6	2
MECHANICSVILLE 1 SE		36.5	18.0	27.3		56	28	-1	18	1052	0	11	24	0	8.55		2.10	19	32.0	29	19	11	6	4
OWINGS FERRY LANDING		33.9	16.6	25.3	-12.0	55	22	-2	18	1106	0	13	26	2	5.73	3.18	1.54	19	39.7	34	19	7	5	3
PATUXENT RIVER		34.2	20.3	27.3		52	22	-6	20+	1053	0	14	24	0	5.95		3.06	24	32.3	27	20	8	3	1
SOLOMONS		33.6	20.4	27.0	-11.5	54	22	4	18	1059	0	14	23	0	6.40	3.62								
DIVISION				26.7	-10.8										6.49	3.78			33.8					
UPPER SOUTHERN 04																								
ANNAPOLIS POLICE BRKS		35.7	17.8	26.8	-9.0	54	22	0	14+	1064	0	12	24	2	6.94	4.28								
BALTIMORE WSO AP		33.3	17.8	25.6	-9.2	57	28	-3	10	1100	0	14	24	3	7.16	4.35	1.70	24	33.1	22	20	9	5	3
BELTSVILLE		32.0M	12.7M	22.4M		52	23	-12	10	1186	0	14	23	7	5.82				20.5	15	20			
COLLEGE PARK		33.0	16.8	24.9	-11.7	54	23	-5	14	1121	0	14	23	3	5.99	3.44	1.62	25	29.5	25	19	8	3	3
DALECARLIA RESVR D C		35.1	16.6	25.9		54	28+	-1	18	1089	0	11	25	1	5.39		1.20	19	31.1	24	19	8	5	2
GLENN DALE BELL STA		35.9	14.8	25.4	-10.4	57	28	-10	14+	1103	0	13	24	7	5.72	3.10	1.35	26	23.8	21	19	10	4	3
LAUREL 3 W		32.2	15.3	24.3		54	28+	0	18	1135	0	14	25	1	4.61		1.68	24				8	3	1
NATIONAL ARBORETUM D C		33.1	16.0	24.6		55	23	-2	19+	1128	0	13	24	0	5.78		1.63	25	30.5	24	20	8	5	2
UPPER MARLBORO 3 NW		32.6	13.4	23.0		55	23	-8	14	1171	0	14	24	6	5.91		1.60	25	33.2	30	21+	7	3	3
DIVISION				24.8	-10.9										5.92	3.32			28.8					
NORTHERN EASTERN SHORE 05																								
CHESTERTOWN		31.5	16.6	24.1	-11.5	53	28	-5	14	1142	0	15	24	4	5.21	2.36	1.70	24	26.1	20	19	8	4	1
MILLINGTON		32.0	11.7	21.9	-13.6	54	28	-15	14	1202	0	16	26	8	5.53	2.83	1.14	19	24.5	17	19	8	4	3
DIVISION				23.0	-12.8										5.37	2.62			25.3					
NORTHERN CENTRAL 06																								
ABERDEEN PHILLIPS FLD		32.4	15.4	23.9		55	28	-12	14	1143	0	15	24	5	5.33		1.90	25	30.0	18	19	7	3	3
BALTIMORE WSO CI		33.9	22.3	28.1	-9.3	58	28	-7	18	1026	0	13	21	0	6.92	4.00	1.70	24				9	3	3
BENSON POLICE BARRACKS								-2	14													8	2	2
BOYDS 2 NW		32.0	16.3	24.2		52	28	-2	18	1134	0	17	24	3	5.88		1.52	19	30.0	25	19	8	5	1
CATOCTIN MOUNTAIN PARK		28.2	13.9	21.1		48	22	-5	17+	1222	0	17	25	5	4.96		1.44	24	28.5	32	19	8	3	2
CLARKSVILLE 3 NNE		32.5	11.4	22.0		53	28	-17	18	1198	0	15	25	6	5.15		1.23	26	32.7	23	19	9	4	2
CONOWINGO DAM		32.6M	15.5M	24.1M	-8.4	51	28	-10	14	1139	0	14	24	5	6.04	3.36	1.51	24	28.0	22	19	9	4	2
DAMASCUS 2 SW		29.9	16.3	23.1		51	28	-3	18	1167	0	18	23	4	5.52		1.14	24	31.3	27	19	7	4	2
EMMITSBURG 2 SE		32.6	12.9	22.8		52	28	-12	18	1176	0	13	25	8	5.95		1.87	26	34.5	23	19	11	3	2
FREDRICK POLICE BRKS		33.2	16.9	25.1		52	28	0	18	1113	0	14	24	1	4.61		1.70	19	27.0	24	19	7	4	1
PARKTON 2 SW		29.8	13.3	21.6		52	28	-7	10	1213	0	16	25	7	4.44		1.08	24	27.4	22	19	9	4	1
ROCKVILLE 3 NE		36.5	11.4	23.5		54	28	-12	10	1156	0	12	27	7	6.05		1.20	24		27	20+	10	5	4
TOWSON		36.3	19.2	27.8		55	28	-2	14+	1037	0	12	22	0			1.85	26	35	22+		4	3	
UNIONVILLE		31.3	9.4	20.4	-12.1	50	28+	-20	13	1244	0	14	24	9	4.84	2.49	.98	26	12	21	11	4	0	
WESTMINSTER 2 SSE																								
WOODSTOCK		32.4	14.8	23.6	-10.4	53	28	-10	14	1155	0	14	25	5	6.23	3.53	1.50	19	37.5	20	19	9	6	3
DIVISION				23.7	-10.3										5.53	2.85			30.7					
APPALACHIAN MOUNTAIN 07																								
CUMBERLAND 2		34.0	13.8	23.9		59	22	-3	17+	1145	0	14	24	6	4.35		.85	26	19.5	18	19	9	4	0
FROSTBURG 2		25.4	9.2	17.3		52	23	-8	18	1329	0	22	26	7	5.94		.83	26	43.7	35	20+	13	4	0
HAGERSTOWN		30.6	15.0	22.8		50	28+	-5	18	1174	0	16	24	4	4.20		1.31	24	23.0	16	19	10	3	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1979

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS					
								MAX.		MIN.					TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1-00 OR MORE			
								32° OR WETTER	32° OR BELOW	32° OR WETTER	32° OR BELOW												
HANCOCK FRUIT LAB DIVISION ■ ■ ■ ALLEGHENY PLATEAU 08 MCHENRY 2 NW OAKLAND 1 SE SAVAGE RIVER DAM DIVISION	29.2 24.8 30.9 27.4	12.2 9.1 7.8 8.5	20.7 17.0 19.4 18.0	 - 9.4 18.1	50 47 52 53	23 25+ 22 23	-13 -10 -19 -10	18 17 11 12+	1234 1340 1273 1311	0 0 0 0	17 21 18 18	25 25 25 26	6 10 11 13	0 3.90 3.99 4.90	1.71 .66 1.74	1.05 .80 .50 .75	26 27 24+ 25	20.2 45.0 42.0 27.3	17 24 17 34	20+ 13 20+ 20+	9 14 12 11	3 5 2 4	1 0 0 0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MARYLAND AND DELAWARE
FEBRUARY 1979

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																																	
ASSATEQUE STATE PARK	7.15							.50	T	T				.26		.01				.02	2.35	.05				.76	1.00	2.20					
CRISFIELD SUMERS CAVE									T												.15	.06	.04	.91		1.03	1.25						
POCONO CITY																					1.60			.02	.77	1.22	1.29						
PRINCESS ANNE								.40	.02	.01		.02	.03	.50	T						1.50	.16		.17	1.60								
SALISBURY																																	
SALISBURY FFA AP	6.78							.45	.05			.28	.02	.05	.04		.03		.11	1.36	.14		.11	1.80	1.06	1.28							
SNOW HILL 4 N	7.32							.43	.02	.04			T	.23		.01		.08	T	1.74	.08		T	.88	1.77	2.06							

CENTRAL EASTERN SHORE 02																																	
CAMBRIDGE MTR TRMT PL	0 7.81							.39	.03	.03			.08	.23		.03		.01		01.90	.10				.74	3.07	1.22						
DEWTON 1 S	7.73							.45	T				.25	.25		.02	.02		.05	2.10	.13		T	.69	2.42	1.35							
ROYAL OAK	7.30							.54	.10	.05			.23	.27	.03	T		.07	.03	1.84	.10		T	.92	1.78	1.34							
VIENNA	0 7.14							0 .41	x	.23		0 .10			T	T				02.20				.80	1.95	1.42	.02						

LOWER SOUTHERN 03																																	
LA PLATA 1 W	5.84							.61	.01	.04			.56	T	T	.05	T		.08	.86	.14		T	1.41	1.19	.80	T						
MECHANICSVILLE 1 SE	0 8.95							0 .60	.650	.05		.050	.15	0 .30	T	.15				02.10	.30		T	1.25	1.45	1.40	.10						
OWINGS FERRY LANDING	5.73							.56	.15			.29	.05	T		.09		.04	1.54					.08	1.02	1.00	T						
PATUXENT RIVER	5.95							.30	.15			.36	T	T	.02	T		.60	.78				.26	3.06		.36							
SOLBOMNS	6.40							.53					.32				.08			x	x	.44		x	x	5.03							

UPPER SOUTHERN 04																																	
ANNAPOLIS POLICE BRKS	5.94							.56	.02				x	.50	T	T		.22	x	x	2.30			.12	1.18	.74	1.28	.01					
BALTIMORE ASD AP	7.16							.68	.02				.53	T	.41	.03	.13		.07	.28	1.58	.06		.35	1.70	1.35	.37	T					
BELEVILLE	5.82							.28	.31	.03			.01	.41	T		.08		.26	x	1.22	.01	.07	x	x	3.37	.04						
COLLEGE PARK	5.98							.26	.26	.03			T	.44	T		.10			1.50	T	.02	.09		.40	1.62	1.25	T					
DALECARLIA RESVR D C	5.39							.53					.32	.11	.04		.05		.08	1.20	.13				.86	1.08							
GLENN DALE BELL STA	5.72							.47	.10	.05			.18	.20	T		.10			1.30	.11			.03	1.26	.57	1.35	T					
LAUREL 3 W	4.61							.49					.37			.07		.23		.63		.12		.18	1.68	.89							
NATIONAL ARBORETUM D C	5.78							.18	.29	.05			.52	T	T		.05			.76	.50		.08	.36	1.63	1.32	.02						
UPPER MARLBORO 3 NW	5.91							.20	.25	.04			.41	T	T		.05			1.56			.08	.39	1.60	1.37	T						

NORTHERN EASTERN SHORE 05																																	
CHESTERTOWN	5.21							.43	.05				.38		.01	.05		.04		.06	.80	.22		.12	1.70	.55	.79	T					
HILLINGTON	5.53							.48					.48	.12							1.14	.18		1.10	.67	1.10	.05						

NORTHERN CENTRAL 06																																	
ABERDEEN PHILLIPS FLD	5.33							.19	.08	T			.29	.07		.01	.03			1.04	.13		.02	1.40	1.90	.17							
BALTIMORE ASD C1	6.92							.49					.38	.17	.06	.16	.08		.26	1.58	.08		.38	1.70	1.35	.37							
BENSON POLICE BARRACKS								1.10	.09	.05			.30	0 .17	.03		0 .10					.30		.01	.10	.05	.16			.05			
BOYDS 2 NW	0 5.88							.39					.07	0 .10	.03				0 .10	1.52	.92		.18	1.68	.89								
BRIGHTON DAM	6.71							.53					.46	T	.11				.48	1.62			.26	.23	1.63	1.12	.25						
CATCOTT MOUNTAIN PARK	4.96							.30	.04				.26	.07	.09		.19			1.13	.04		.05	1.44	.28	.91	.17						
CLARKSVILLE 3 NNE	5.15							.33	.04	.03			.20	.10	T	.02	.13		T	1.02	.23		.03	.90	.87	1.23	.02						
CORNWING DAM	6.04							.46					.40		.15	T		.07	1.23	.44			.25	1.51	.70	.79	.04						
DAMASCUS 2 SW	5.52							.46	.01	.04			.43	.07	.01	.09	.08		.08	1.04	.23		.03	1.14	.80	.96	.03						
EMMITTSBURG 2 SE	5.95							.30	T	T			.20	.20	T	T	.25		T	.90	.21		.15	1.25	.47	1.87	.15						
FREDRICK POLICE BRKS	4.61							.60	T	T			.40			.23		.05	T	1.70			.04	.86	.18	.62	.14						
FREDRICK 3 E	4.20							T	.40	T			.38	.03	.10	T		.11	.75	T		.26	1.08	.72	.54	T							
PARKTON 2 SW	4.44							.43	.03				.38	.03	.10	T		.11	.75	T		.26	1.08	.72	.54	T							
POTOMAC FILTER PLANT	5.52							.62	.01				.48		.08			.27	.83	.08		.20	1.64	1.18	.13								
ROCKVILLE 3 NE	6.05							.56	.08	.10			.42	.17	T		.10		.02	1.02	.19		T	1.20	1.05	1.13	.01						
TOWSON								.15	.02				.18			.10	.10			1.00	.32	.10	.03	1.35	.85	1.85							
UNIONVILLE	4.84							.40	T	T			.30	.10	.12	.12	.12		.84	.34			.07	.93	.52	.98	.12						
WESTMINSTER 2 SSE																																	
WODSTOCK	6.23							.60	.10	.06			.50	.08	T	.03	.12		.02	1.50	.15		.07	1.10	.56	1.32							

APPALACHIAN MOUNTAIN 07																																	
CUMBERLAND 2	4.35							.08	.23					.28	T	.22				.62		.22	.04	.73	.74	.85	.34						
EDGEWATER	4.44	.01						.10	.25					.24	.03	.21		.83		.02		.18	.84	.64	.80	.29							
FROSTBURG 2	5.84	.22	.18	T				.09	.24	.05	.04	.02		.49	.01	.09	.34	.03	T	.78	.10		.29	.14	.73	.67	.83	.46		.01			
HAGERSTOWN	4.20							.33	.03				.17	.10	T	.05	.15		.05	.55		.32	.05	1.31	.40	.50	.18						
HANCOCK FRUIT LAB	0 3.90							.18	.15					.34	T	0 .05				.75		.25	.05	.27	.66	1.05	.20						

ALLEGHENY PLATEAU 08																																	
MCHENRY 2 NW	5.98	.50	.29					.12	.12	.06			.02	.53	T	.20	.68	.06		.46	T	T	.40	.12	.45	.65	.42	.80				.02	
MERRILL	4.86	.14	.05					.17	.12					.40	.07	.32	.06			.50	.30	.05		.75	.65	.70	.58						
OAKLAND 1 SE	3.99	.08	T					.24	T	T			.50	T	.02	.20	.35	.03	.15	.24	.32		.42	.50	.18	.40	.38						
SAVAGE RIVER DAM	4.60	.05	.02					.17	.14	T				.41	.10	.34	.01			.60	T	.03	.37	.06	.68	.75	.74	.41					

DAILY PRECIPITATION

MARYLAND AND DELAWARE
FEBRUARY 1979

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 MSW	5.70							.18	.03				.05	.13			.18			1.68	.21		T	.97	1.14	1.13	T						
NEWARK UNIVERSITY FARM	5.83							.25	.02				.11	.19		.01	.24			.53	.38		T	1.17	1.37	1.36	T						
WILMINGTON MSD AP	7.02							.40	T	T	T		.41		.04	.07	.23		.11	1.98	.34		.19	2.17	.66	.60	.02						
WILMINGTON PORTER RESVR	7.02				T			.46					.38		.05	.01	T		.05	1.55	.42		.27	1.36	1.61	.80	.07						

SOUTHERN 02																																	
BRIDGEVILLE 1 NW	7.42							.41	.05	.07			.13	.37	T	.05	T	1.70	.10			T	.62	2.32	1.40								
DOVER	6.21	T						.55	T	T			.21	.40		.10		1.13	.10				.60	2.58	.54								
DEBBETOWN 5 SW	5.41	T						.18	.17				.29	.06		.01		.86	.54			.14	.05	1.62	1.55								
LEWES 1 SW	6.89							.43		.07			.40	.02	.23			.23	1.44	.03			.12	1.75	1.12	1.00							
MILFORD 2 MSW	7.44							.31	.06	.10			.30	.37	T	.14			1.42	.05					3.21	1.45	T						

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MARYLAND																																		
SOUTHERN EASTERN SHORE 01																																		
ASSATEAGUE STATE PARK	MAX MIN	35 23	36 22	40 21	45 24	41 19	30 14	35 22	37 20	33 16	27 5	22 5	32 7	30 11	24 3	27 17	32 24	26 4	26 4	41 15	44 25	45 33	42 27	49 35	40 34	47 33	47 33	48 31					36.3 19.5	
CRISFIELD SOMERS COVE	MAX MIN	33 28	36 12	35 25	42 28	40 20	30 20	33 21	34 21	35 18	25 9	30 10	29 11	31 12	29 6	30 18	30 24	30 8	25 3	31 10	39 12	45 31	46 35	48 33	50 35	47 36	52 34	42 34	50 33				36.7 21.0	
POCOMOKE CITY	MAX MIN																																	
PRINCESS ANNE	MAX MIN	33 26	35 24	37 17	45 25	42 20	29 16	33 21	35 20	34 14	22 6	23 7	26 -1	28 10	23 4	27 11	28 23	27 6	18 1	35 18	39 10	50 21	52 37	49 27	55 39	44 28	50 38	45 35	55 30				36.4 19.0	
SALISBURY	MAX MIN	34 26	36 23	39 22	45 27	41 19	30 15	34 20	36 20	30 18	26 4	24 5	26 5	24 8	24 3	27 15	24 24	24 15	20 2	32 15	35 6	50 23	56 39	49 33	51 39	52 38	49 38	44 36	54 32				36.3 19.9	
SALISBURY FAR AP	MAX MIN	32 26	35 24	37 23	44 23	30 20	28 13	33 21	33 17	22 11	24 1	18 1	27 1	20 -1	20 -1	28 13	28 16	16 3	31 0	37 20	39 3	51 23	52 28	51 28	53 41	43 39	49 41	43 36	54 30				34.9 17.9	
SNOW HILL 4 N	MAX MIN	33 25	35 22	38 19	45 23	43 17	30 12	35 19	35 17	32 10	24 -2	21 2	26 0	29 10	26 -2	26 17	30 23	26 3	19 -1	39 19	38 9	47 21	54 39	48 29	51 43	45 40	48 39	45 35	55 31				36.5 18.5	
CENTRAL EASTERN SHORE 02																																		
CAMBRIDGE WTR TRMT PL	MAX MIN	33 26	36 24	38 22	47 23	47 19	28 15	34 18	34 14	26 15	26 3	26 7	24 1	24 5	21 1	23 11	29 19	29 5	25 10	36 7	39 7	44 23	50 32	50 25	47 34	39 34	44 34	43 35	51 33				35.5 17.9	
DENTON 1 S	MAX MIN	33 24	38 22	38 20	47 21	42 16	31 13	28 19	31 14	30 15	27 -6	21 -1	22 -2	22 4	20 -11	25 13	30 19	25 3	15 -5	31 10	40 13	45 15	53 32	49 23	45 35	42 38	44 35	44 36	56 32				34.8 15.9	
ROYAL OAK	MAX MIN	32 26	35 24	37 23	46 28	39 18	29 16	27 21	34 19	31 16	26 3	23 7	23 3	23 7	22 -3	23 13	31 19	27 6	14 1	35 10	37 2	44 18	53 34	46 25	43 35	41 38	40 36	42 34	52 32				34.1 18.2	
VIENNA	MAX MIN	34 26	35 24	34 23	46 24	41 19	28 16	28 16	37 18	35 16	27 -1	26 6	26 4	21 8	25 3	26 16	29 16	17 3	25 5	33 11	47 20	53 36	48 27	52 27	44 28	44 38	44 35	55 33				35.3 17.6		
LOWER SOUTHERN 03																																		
LA PLATA 1 W	MAX MIN	32 20	37 22	39 21	48 26	41 16	32 12	28 22	36 9	27 16	31 5	24 5	26 6	22 4	26 2	23 20	35 21	29 6	13 -2	36 9	45 5	42 25	56 35	45 30	41 36	43 37	38 35	44 34	59 24				35.6 17.9	
MECHANICSVILLE 1 SE	MAX MIN	32 25	36 20	37 21	48 25	44 16	32 12	30 18	35 16	34 16	28 12	26 9	27 9	26 6	26 3	25 5	35 20	33 6	20 1	32 10	47 31	55 36	54 27	42 38	44 38	40 26	43 33	56 29				36.5 18.0		
OWINGS FERRY LANDING	MAX MIN	31 22	35 21	39 25	43 28	38 13	29 21	29 12	31 13	29 14	25 11	20 0	24 11	20 3	20 1	23 3	33 13	28 1	17 -2	35 7	42 8	44 24	55 30	46 26	39 33	41 33	39 32	41 34	53 34				33.9 16.6	
PATUXENT RIVER	MAX MIN	33 25	38 23	37 23	48 30	32 20	31 16	27 22	27 17	25 15	29 9	22 7	22 9	22 11	23 10	24 20	30 9	20 6	32 14	40 6	48 26	52 29	45 27	41 35	40 36	42 36	44 36	51 30				34.2 20.3		
SOLOMONS	MAX MIN	33 25	37 23	34 24	48 29	32 19	31 16	28 21	35 20	34 18	28 8	21 9	28 12	23 9	25 8	27 13	30 21	25 7	12 4	32 12	30 10	39 27	54 37	38 29	43 34	38 36	40 36	45 33	50 31				33.6 20.4	
UPPER SOUTHERN 04																																		
ANNAPOLIS POLICE BRKS	MAX MIN	34 23	34 21	38 20	47 27	46 15	31 12	31 20	35 15	32 16	28 0	24 2	23 8	23 8	22 0	22 15	31 19	31 6	24 3	36 10	38 5	44 24	54 30	51 26	42 36	44 37	39 34	44 34	52 31				35.7 17.8	
BALTIMORE WSO AP	MAX MIN	33 25	37 24	39 20	47 30	30 16	31 12	27 23	32 14	24 12	23 -3	20 -1	19 7	20 3	21 -2	22 16	32 16	16 4	13 3	34 13	40 4	41 19	56 32	42 31	46 38	46 38	40 37	43 34	57 32				33.3 17.8	
BELTSVILLE	MAX MIN	32 24	30 21	35 20	36 21	45 14	27 13	30 19	30 14	25 14	24 -12	25 -11	20 0	20 3	12 -9	25 0	20 16	25 2	32 18	38 -4	40 17	41 30	52 26	41 30	52 35	45 35	42 34	38 29	42 29				32.0 12.7	
COLLEGE PARK	MAX MIN	32 24	31 22	36 22	47 27	35 15	28 14	31 17	30 10	34 16	22 -4	25 5	20 6	22 6	23 -5	24 10	25 17	33 5	17 -2	24 6	36 4	41 17	42 30	54 28	42 39	44 39	42 35	39 34	46 34				33.0 16.8	
DALECARLIA RESVR D C	MAX MIN	33 26	37 23	36 21	47 26	42 12	31 14	30 21	35 10	32 9	25 8	22 2	24 11	21 8	24 2	21 17	33 17	30 4	15 -1	35 3	41 1	54 18	50 26	42 28	45 37	41 35	42 34	54 27				35.1 16.6		
GLENN DALE BELL STA	MAX MIN	30 22	36 20	40 22	42 21	32 10	31 12	30 20	35 16	32 10	27 -10	23 -6	22 0	22 -6	23 -10	22 14	32 18	32 -1	31 10	36 11	43 0	42 15	55 30	53 25	41 36	44 37	39 35	43 29	57 29				35.9 14.8	
LAUREL 3 W	MAX MIN	26 22	34 19	34 18	43 26	29 11	29 10	25 18	33 15	26 8	25 3	19 1	21 8	21 5	25 2	21 12	32 15	19 1	12 0	35 6	40 15	39 22	54 27	39 31	43 33	46 33	37 31	40 30	54 30				32.2 16.3	
NATIONAL ARBORETUM D C	MAX MIN	33 16	32 16	36 16	37 23	48 16	31 13	31 15	25 13	34 16	23 2	26 8	26 8	24 9	21 3	24 5	24 10	34 6	18 2	20 2	36 11	42 31	55 29	42 34	44 37	41 36	39 34	43 31				33.1 16.0		
UPPER MARLBORO 3 NW	MAX MIN	33 25	32 22	36 21	38 23	45 14	28 14	31 15	24 6	34 9	22 -7	26 -6	21 1	21 5	22 -8	24 -6	24 16	32 4	18 -6	20 0	35 5	42 8	43 30	55 24	42 33	43 36	41 35	38 30	42 30				32.6 13.4	
NORTHERN EASTERN SHORE 05																																		
CHESTERTOWN	MAX MIN	31 24	36 22	34 22	44 27	30 16	28 14	25 20	31 17	22 13	22 0	17 3	19 2	19 1	21 -5	24 13	28 12	15 -1	14 -3	33 13	39 3	40 20	51 29	42 28	42 36	41 36	40 35	41 35	53 32				31.5 16.6	
MILLINGTON	MAX MIN	31 21	31 20	36 19	45 18	36 13	28 11	25 20	32 10	27 7	21 -7	18 -5	20 -7	16 4	18 -15	25 -10	26 18	21 -1	18 -14	28 8	38 -6	48 20	48 26	40 22	48 27	50 35	40 34	40 32	54 28				32.0 11.7	

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MARYLAND																																	
NORTHERN CENTRAL 06																																	
ABERDEEN PHILLIPS FLD	MAX MIN	31 23	37 20	36 23	44 19	42 14	29 10	29 19	30 15	28 14	20 -5	16 -3	17 -1	16 6	18 -12	23 12	28 19	28 7	15 0	30 10	38 5	36 17	51 27	50 28	41 33	39 36	39 33	41 34	55 29	32.4 15.4			
BALTIMORE WSO CI	MAX MIN	33 26	38 25	39 24	47 30	30 17	32 16	30 22	35 21	25 14	25 11	21 10	20 16	21 13	22 10	22 16	31 17	18 10	16 7	34 16	40 19	42 27	54 36	43 37	46 39	46 37	40 37	42 36	58 36	33.9 22.3			
BENSON POLICE BARRACKS	MAX MIN	32 24	39 23	38 21	45 26	42 15	31 13	30 23	35 15	31 18	24 0	24 5	18 5	19 10	26 -2	28 16																	
BOYDS 2 NW	MAX MIN	32 17	32 15	31 18	43 22	37 9	27 10	26 20	31 16	28 11	20 1	18 0	20 6	17 2	22 4	20 13	30 17	26 0	19 -2	32 5	39 14	40 27	48 29	47 34	40 35	42 36	38 34	31 31	52 16.3	32.0			
CATOCTIN MOUNTAIN PARK	MAX MIN	23 17	34 15	25 12	31 22	31 2	36 17	24 15	23 16	20 5	12 1	22 -5	19 3	14 0	15 5	17 5	24 10	16 -5	15 -4	27 2	36 14	40 30	48 27	36 33	42 33	36 35	42 32	34 29	47 27	28.2 13.9			
CLARKSVILLE 3 NNE	MAX MIN	29 17	33 20	34 17	44 22	40 12	29 10	28 19	31 5	28 9	22 -16	20 -15	19 -5	20 4	23 -16	19 14	30 19	28 19	14 4	31 8	40 -7	39 7	50 23	45 21	40 34	44 37	40 34	38 32	53 28	32.5 11.4			
CONOWINGO DAM	MAX MIN	31 25	36 23	36 21	44 25	26 15	36 12	25 21	33 13	23 7	23 -2	20 1		20 -1	20 -10	26 12	28 12	17 -1	13 -2	32 11	38 3	38 11	49 29	49 28	42 35	46 36	39 35	40 33	51 27	32.6 15.5			
DAMASCUS 2 SW	MAX MIN	27 20	30 17	31 17	40 22	31 9	27 9	25 20	30 16	21 11	20 0	15 -1	18 6	17 3	20 1	19 13	30 18	20 -1	8 -3	31 5	38 15	39 26	50 36	41 34	39 34	38 36	37 33	51 30	29.9 16.3				
EMMITSBURG 2 SE	MAX MIN	29 22	34 20	33 19	43 22	39 12	28 9	28 19	29 13	27 12	21 -8	18 -5	19 -3	22 -2	20 10	18 11	33 17	28 -2	23 -12	34 4	36 -7	38 9	38 31	41 25	48 34	41 36	38 33	52 29	32.6 12.9				
FREDRICK POLICE BRKS	MAX MIN	30 23	35 15	33 19	44 28	41 15	28 10	28 19	32 12	31 12	22 3	20 5	19 7	24 5	21 4	21 12	31 21	30 13	13 0	33 5	37 8	42 20	51 19	49 31	41 36	42 37	39 35	40 32	52 34	33.2 16.9			
PARKTON 2 SW	MAX MIN	29 20	34 18	34 14	43 23	25 9	27 5	23 18	31 14	19 7	19 -7	15 14	15 7	18 -12	20 -9	20 -4	28 18	13 5	9 -5	30 19	39 -3	39 10	51 9	38 -2	42 23	41 34	37 31	52 29	29.8 13.3				
ROCKVILLE 3 NE	MAX MIN	29 17	34 15	39 12	49 20	51 7	47 12	30 19	33 7	32 2	24 -12	20 -9	23 -4	20 5	25 -5	20 5	32 19	28 -3	14 -10	38 9	42 -2	44 14	52 23	50 26	41 32	45 34	38 31	39 29	54 26	35.5 11.4			
TOWSON	MAX MIN	30 23	35 20	35 20	43 19	41 13	31 14	29 15	31 21	30 24	28 2	25 3	39 7	38 7	22 2	21 11	29 19	28 13	22 10	34 13	40 15	39 23	53 34	52 33	52 36	44 39	40 35	49 34	55 32	36.3 19.2			
UNIONVILLE	MAX MIN	29 23	33 20	34 12	41 20	34 11	28 8	26 19	32 9	30 0	22 -16	18 -16	20 -7	19 -20	19 -16	20 12	31 19	23 -15	8 -18	34 5	38 -10	40 8	50 31	41 25	39 35	40 36	38 33	50 22	31.3 9.4				
WESTMINSTER 2 SSE	MAX MIN																																
WOODSTOCK	MAX MIN	32 21	33 20	35 16	42 25	38 12	29 10	26 20	33 17	26 14	23 -8	18 -6	20 -1	20 4	21 -10	20 13	30 18	26 2	10 -8	32 8	41 2	40 18	50 30	45 27	41 35	44 38	40 35	38 32	53 29	32.4 14.8			
APPALACHIAN MOUNTAIN 07																																	
CUMBERLAND 2	MAX MIN	31 18	32 15	34 20	40 10	31 9	33 9	30 20	33 10	29 7	22 -1	27 -3	22 -1	22 4	22 17	27 2	20 -3	22 0	13 0	36 2	42 2	50 25	59 34	47 35	42 35	42 35	39 31	41 26	56 28	34.0 13.8			
FROSTBURG 2	MAX MIN	23 12	15 10	21 11	29 12	30 2	10 1	28 0	24 15	22 3	10 -2	10 -6	18 -7	12 4	18 2	15 1	31 12	30 -6	11 -8	9 -3	27 6	37 13	49 11	52 33	36 32	46 33	35 32	32 22	22 22	25.4 9.2			
HAGERSTOWN	MAX MIN	29 20	29 16	31 15	40 25	33 9	27 7	26 19	30 17	25 9	20 2	17 -2	19 6	21 2	20 0	18 10	30 16	21 -3	11 -5	33 4	38 7	40 19	50 32	43 33	40 34	40 36	39 33	38 31	50 29	30.6 15.0			
HANCOCK FRUIT LAB	MAX MIN	31 22	26 18	30 10	35 25	40 10	21 4	29 16	28 17	29 9	20 1	17 -10	18 2	18 -9	22 -7	21 11	16 13	30 -6	16 -13	9 4	34 -6	38 15	45 27	50 29	39 33	41 37	38 34	37 31	39 24	29.2 12.2			
ALLEGHENY PLATEAU 08																																	
MCHENRY 2 NW	MAX MIN	19 8	12 6	16 6	30 8	28 -1	8 -5	22 -2	23 10	18 -4	3 -3	9 -8	20 -8	23 2	14 4	29 4	43 23	23 -10	8 -8	14 -3	14 10	35 14	45 33	47 30	46 34	47 34	35 30	32 30	30 20	24.8 9.1			
OAKLAND 1 SE	MAX MIN	20 9	20 7	27 -4	30 23	25 -1	27 -13	25 12	26 11	18 -2	12 -5	19 -19	8 8	20 -8	30 -10	38 17	47 11	15 -11	15 -13	24 2	49 -17	49 16	52 34	46 35	45 33	45 32	35 29	46 20	21 21	30.9 7.8			
SAVAGE RIVER DAM	MAX MIN	25 15	18 12	22 11	33 11	33 5	14 -2	31 -2	28 12	24 4	11 -2	15 -10	21 -10	15 -2	21 -2	17 -1	31 15	30 -5	14 -7	8 0	27 -3	40 -3	50 26	53 27	39 32	39 33	38 33	36 25	34 25	27.4 8.5			

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DELAWARE																																
NORTHERN 01																																
MIDDLETOWN 1 WSW	MAX MIN	31 24	36 24	35 22	43 23	41 15	28 13	28 20	30 17	28 15	20 -1	17 -1	18 -7	18 0	18 -15	23 12	26 18	26 -2	13 -11	31 2	39 -1	37 10	47 30	43 27	41 35	41 37	40 35	40 34	53 32			31.8 14.5
NEWARK UNIVERSITY FARM	MAX MIN	30 22	35 22	35 21	43 24	43 14	28 11	27 20	31 13	27 13	19 -2	18 2	15 -3	15 5	15 -8	24 10	25 17	25 2	15 -4	32 9	39 4	38 16	48 30	47 28	43 36	43 38	41 35	40 34	54 29			32.0 15.6
WILMINGTON WSO AP	MAX MIN	30 20	36 22	37 19	44 24	25 13	28 10	23 19	29 13	18 3	18 -2	14 -1	15 -1	15 -2	13 -4	23 10	25 7	13 -1	14 -6	30 13	34 7	39 15	47 29	42 30	43 35	43 36	40 35	39 32	55 29			29.7 14.4
WILMINGTON PORTER RESVR	MAX MIN	28 20	34 20	34 18	42 24	27 9	21 8	24 17	29 13	19 5	20 0	15 -1	15 0	15 1	14 -3	25 8	24 5	24 0	14 -5	31 11	37 12	39 20	46 28	43 31	43 34	44 36	39 34	38 32	54 29			29.9 14.5
SOUTHERN 02																																
BRIDGEVILLE 1 NW	MAX MIN	33 25	35 20	37 21	46 23	43 18	29 14	27 20	33 16	26 15	22 -5	20 1	22 -1	22 5	21 -6	24 13	27 21	25 4	14 -1	32 12	35 2	49 13	50 33	47 24	49 37	43 37	45 37	43 34	56 31			34.1 16.5
DOVER	MAX MIN	33 25	37 23	37 24	45 21	42 16	32 13	28 21	32 18	28 15	22 8	22 6	22 0	21 5	21 1	26 12	26 19	26 2	16 -1	31 10	41 6	48 18	51 32	48 27	48 36	42 38	44 33	42 35	54 31			34.5 17.6
GEORGETOWN 5 SW	MAX MIN	35 26	40 25	36 25	36 21	45 18	27 13	29 15	33 15	31 14	21 -6	23 -8	18 -3	25 6	18 -7	22 3	28 19	26 3	16 -3	14 12	32 0	39 10	50 35	49 25	53 35	45 38	43 38	48 35	43 32			33.0 15.6
LEWES 1 SW	MAX MIN	34 25	37 23	35 22	45 21	35 17	30 13	34 22	34 18	22 12	22 0	19 5	25 2	21 11	21 3	24 14	29 21	24 7	29 5	34 21	35 8	50 21	45 34	42 26	50 36	41 36	50 36	44 35	48 29			34.3 18.7
MILFORD 2 WSW	MAX MIN	35 25	38 23	38 22	45 20	41 17	30 12	28 20	35 15	30 15	25 -2	22 2	22 -4	24 4	23 -4	25 12	27 20	24 2	15 -3	33 13	39 4	50 16	53 33	45 25	50 37	42 37	46 36	44 34	54 31			35.1 15.7

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SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
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STATION		DAY OF MONTH																															
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MARYLAND																																	
SOUTHERN EASTERN SHORE 01																																	
ASSATEAGUE STATE PARK	SNOWFALL SN ON GND						2.0 2	T	T	T	T	T	4.2 4	-	-	-	-	-	5.4 4	6.5 4	6	-	T	T									
PRINCESS ANNE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SALISBURY FAR AP	SNOWFALL SN ON GND						4.1 2	.5 3	.5 2	.5 3	.5 2	4.0 2	.2 6	.1 5	.5 3	.5 3	.5 3	2.0 3	8.0 3	10	7	3	T										
SNOW HILL 4 N	SNOWFALL SN ON GND						4.0 3	T 2	1.0 3	.5 3	.5 3	.5 3	3.0 3	.1 5	.5 5	.5 5	.5 4	.5 4	T 4	18.0 22	20	6	T	T									
CENTRAL EASTERN SHORE 02																																	
CAMBRIDGE WTR TRMT PL	SNOWFALL SN ON GND						4.0 3	T 3	T 2	T 1	T 1	.7 2	5.0 7	T 7	T 6	T 4	T 3	19.0 21	20	15	12	10	5	3	T	T							
DENTON I S	SNOWFALL SN ON GND						4.0 4	T 4	T 4	T 4	T 4	2.7 6	2.5 7	.2 7	.2 6	.2 6	.2 6	516.9 6	23	16	8	5	2	1	T	T	T						
ROYAL OAK	SNOWFALL SN ON GND						4.5 4	.5 4	.5 4	.5 4	.5 4	2.8 6	3.0 8	T 8	T 8	T 8	T 7	320.0 7	22	16	12	10	6	2	T	T	T						
VIENNA	SNOWFALL SN ON GND						4.1 4	T 4	T 4	T 4	T 3	1.0 3	.5 4	.5 4	.5 3	.5 3	.5 3	22.0 2	24	24	20	14	9	T	T	T	T	T					
LOWER SOUTHERN 03																																	
LA PLATA I W	SNOWFALL SN ON GND						5.4 5	.1 5	1.0 5	.5 5	.5 5	6.1 10	T 9	T 8	.1 8	T 7	T 7	1.6 8	7.0 24	20	16	8	7	5	2	T	T	T					
OWINGS FERRY LANDING	SNOWFALL SN ON GND						5.5 5	.5 5	1.5 6	.5 6	.5 6	5.3 10	.5 9	.5 9	.5 9	.5 8	.5 8	526.0 9	26	22	10	9											
UPPER SOUTHERN 04																																	
ANNAPOLIS POLICE BRKS	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	8.0 8	T 8	T 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BALTIMORE WSO AP	SNOWFALL SN ON GND WTR EQUIV				T		6.0 5	.3 5	.3 5	.3 5	.3 5	6.0 2	T 6	.4 6	.4 6	.4 6	.4 5	3.6 4	15.4 13	22	19	18	12	4	2	T	T	T					
BELTSVILLE	SNOWFALL SN ON GND						2.8 6	2.0 6	.3 6	.3 6	.3 6	7.2 10	T 8	.2 8	.2 7	.2 7	.2 6	8.0 15	13	10	10	-	4	1									
COLLEGE PARK	SNOWFALL SN ON GND	T	T	T	T		2.9 3	2.6 6	.4 5	.4 5	.4 5	T 5	5.4 10	.1 9	.1 8	.1 8	.1 7	18.0 7	25	22	19	14	10	6	2	1	T	T					
GLENN DALE BELL STA	SNOWFALL SN ON GND				T		4.5 5	.5 5	.5 5	.5 5	.5 4	2.0 6	2.5 8	T 7	.3 7	.3 7	.3 7	13.5 7	21	19	19	11	9	6	3	1							
NATIONAL ARBORETUM D C	SNOWFALL SN ON GND	T			T		3.0 3	3.0 6	.5 6	.5 6	.5 5	6.5 10	T 5	T 5	.5 8	.5 7	.5 7	11.0 7	6.0 24	22	15	10	2	1	T	T							
UPPER MARLBORO 3 NNW	SNOWFALL SN ON GND						2.2 2	2.0 4	1.0 5	.5 5	.5 5	5.5 10	T 10	.5 9	.5 8	.5 8	.5 8	22.0 30	30	30	22	14	10	5	2	1	T						
NORTHERN EASTERN SHORE 05																																	
CHESTERTOWN	SNOWFALL SN ON GND				T		5.5 6	.5 5	.5 5	.5 5	.5 4	6.0 10	.3 9	T 9	T 8	T 8	T 8	2.0 10	1.5 20	18	13	9	8	4	2	T	T	T					
MILLINGTON	SNOWFALL SN ON GND						4.0 4	.3 3	.3 2	.3 2	.3 2	6.0 8	.5 8	.5 8	.5 8	.5 3	.5 3	14.0 3	17	16	14	10	6	3	2	T	T	T					
NORTHERN CENTRAL 06																																	
ABERDEEN PHILLIPS FLD	SNOWFALL SN ON GND						4.0 4	2.0 5	1.0 3	.5 3	.5 3	3.0 3	2.0 5	T 4	T 3	T 2	T 2	18.0 18	16	12	7	4											
CATCOTIN MOUNTAIN PARK	SNOWFALL SN ON GND	7	7	7	7	7	6	12	12	13	13	12	16	17	16	17	17	16	32	30	24	20	15	12	10	9	8	6					
CONOWINGO DAM	SNOWFALL SN ON GND						4.0 7	.4 4	.4 4	.4 4	.4 4	6.0 10	T 10	T 8	T 7	T 7	T 7	2.0 6	15.0 22	20	16	14	6	4	4								
DAMASCUS 2 SW	SNOWFALL SN ON GND	4	4	4	T	.1 3	6.3 8	.1 8	.7 8	.7 8	.7 7	6.3 13	.4 13	.1 12	.1 12	.1 11	.1 11	1.6 12	5.2 27	25	21	15	13	9	7	7	5	4					
EMMITSBURG 2 SE	SNOWFALL SN ON GND				.5		6.5 6	T 4	T 3	T 4	T 2	3.5 6	3.0 8	T 6	T 5	T 5	2.0 6	19.0 4	23	13	11	5	4	3	3								
FREDRICK POLICE BRKS	SNOWFALL SN ON GND				T		6.0 6	.5 5	.5 5	.5 5	.5 5	4.0 9	.5 9	.5 9	.5 8	.5 7	.5 7	17.0 7	24	23	22	10	9	5	2								
PARKTON 2 SW	SNOWFALL SN ON GND	T	T	T	T	T	6.5 6	.5 5	.5 5	.5 4	.5 4	5.0 9	.4 8	T 8	T 7	T 7	T 7	3.5 10	1.5 22	18	16	10	9	6	3	2	1	T					
ROCKVILLE 3 NE	SNOWFALL SN ON GND	1	1	1			6.0 6	.5 6	.5 7	.5 7	.5 5	4.0 9	2.0 11	.5 11	.5 11	.5 9	.5 9	-	27	27	19	15	12	7	5	2	2	1					
UNIONVILLE	SNOWFALL SN ON GND	-	-	-	-	-	-	.4 6	.4 6	.4 5	.4 5	4.0 9	.5 9	-	-	-	-	15.5 -	-	-	-	12	9	6	6	4	3	2	T				
WOODSTOCK	SNOWFALL SN ON GND				T		7.0 7	1.0 5	1.0 4	.5 4	.5 4	6.0 9	1.0 8	T 8	.5 8	.5 8	.5 7	520.0 8	20	18	17	11	10	6	3	2							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1979

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																																	
APPALACHIAN MOUNTAIN 07																																	
CUMBERLAND 2	SNOWFALL							2.0	3.0					3.0			.5		11.0														
	SN ON GND	2	2	2	2	2	2	5	6	6	6	6	6	8	7	7	7	7	18	15	14	10	8	6	3	2	2	1					
FROSTBURG 2	SNOWFALL	3.0	2.0	T	.3	1.0	.1	1.5	5.0	.5	.5	.3	5.5	.2	.3	.5	.5	T	16.0	1.0		.2											
	SN ON GND	15	16	14	13	13	13	13	18	16	16	16	15	20	20	20	20	20	35	35	33	25	19	14	13	12	17	15					
HANCOCK FRUIT LAB	SNOWFALL							4.0	1.5				4.5		T	.5		9.7															
	SN ON GND	4	4	4	3	2	2	5	6	5	5	5	5	9	9	9	9	8	7	17	17	15	12	6	5	4	3	2	2				
ALLEGHENY PLATEAU 08																																	
MCHENRY 2 NW	SNOWFALL	6.0	4.0		T	.5		1.5	2.0	1.0			T	9.0	T			1.0	8.0	T													
	SN ON GND	18	20	19	18	18	16	17	18	18	17	16	15	24	23	19	16	16	15	22	21	17	14	12	9	7	6	18	16				
OAKLAND 1 SE	SNOWFALL	6.0	T		T			6.0	2.0	1.0			5.0	1.0			1.0		3.0	5.0													
	SN ON GND	14	12	10	10	10	10	13	13	13	13	12	17	17	17	15	15	15	16	17	17	11	10	8	6	5	5	13	8				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1979

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DELAWARE																																	
NORTHERN 01																																	
MIDDLETOWN 1 WSW	SNOWFALL SN ON GND							-	-				1.5 5	5.0 7	6	5	5	-	-	16.5 20	18	12	6	3									
NEWARK UNIVERSITY FARM	SNOWFALL SN ON GND							5.0 5	4.5 5	4	4	4	2.0 6	2.0 7	7	5 8	1.0 7	6	6	15.0 20	18	13	8	4									
WILMINGTON WSO AP	SNOWFALL SN ON GND WTR EQUIV	T	T	T	T			5.3 T	T 5	T 4	T 3	4.8 3	5 3	3 8	7 7	8 8	7 7	7 7	1.6 15	4.9 20	15	12	9	5	1	T	T						
WILMINGTON PORTER RESVR	SNOWFALL SN ON GND				T			6.0 6	3	3	3	2	5.0 7	5 7	7	7	7	7	5 8	16.0 23	16	12	8	4	T								
SOUTHERN 02																																	
BRIDGEVILLE 1 NW	SNOWFALL SN ON GND							4.5 5	5	1.0 5	4	4	1.5 5	3.5 9	8	T 6	T 6	5	T 5	20.0 25	24	18	10	8	5	T	T	T	T				
DOVER	SNOWFALL SN ON GND	T						5.0 5	T -	T -	-	-	2.5 3	4.0 7	-	-	-	-	-	25.0 25	23	18	9	T									
GEORGETOWN 5 SW	SNOWFALL SN ON GND	T						2.5 2	1.5 3	3	3	3	3	3.5 5	5	5	5	5	11.0 16	9.0 24	22	12	6	2									
LEWES 1 SW	SNOWFALL SN ON GND	T						3.0 2	2	3	3	3	4.5 7	6	T 6	5 6	6	6	2.8 8	8.5 17	16	11	7	4	T	T	T						
MILFORD 2 WSW	SNOWFALL SN ON GND							5.0 5	1.0 5	1.0 5	5	4	2.5 6	3.5 9	8	7	7	7	7	18.0 24	22	18	14	10	-	3	T	T	T				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

MARYLAND AND DELAWARE
FEBRUARY 1979

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	0465	04	ANNE ARUNDEL	3	39 11	76 40	196	MID	MID		C H J	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
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	4P	4P		H	WASTEWATER TRTMT PLANT
CATOCTIN MOUNTAIN PARK	1530	06	FREDERICK	5	39 39	77 29	1610	5P	5P		C H	CATOCTIN MOUNTAIN PARK
CENTREVILLE	1627	05	QUEEN ANNES	1	39 03	76 03	46	6P	6P		H	INACTIVE 10/31/78
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 ELECTRIC 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	FREDERICK	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 MARYS	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	FORREST M MOONEY
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	FAA
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 COMPANY
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	8A	8A			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	C 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

MARYLAND AND DELAWARE
FEBRUARY 1979

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			U S CORPS OF ENGINEERS U S NATL ARBORETUM
NATIONAL ARBORETUM D C	6350	04		5	38 54	76 59	50	8A	8A		H	
DELAWARE												
BRIDGEVILLE 1 NW	1330	02	SUSSEX	1	38 45	75 37	50	5P	5P		H	WILLIAM M RAY STATE DIV OF HIGHWAYS UNIV OF DEL SUBSTATION FREDERICK O VOGL PIONEER HIBRED CORN CO MRS BERNARD FRANKEL UNIV OF DELAWARE NATL WEATHER SERVICE WATER DEPARTMENT
DOVER	2730	02	KENT	2	39 09	75 31	30	5P	5P		H	
GEORGETOWN 5 SW	3570	02	SUSSEX	1	38 38	75 27	45	8A	8A	8AC	H	
LEWES 1 SW	5320	02	SUSSEX	2	38 46	75 09	20	6P	MID		H	
MIDDLETOWN 1 WSW	5852	01	NEW CASTLE	2	39 26	75 45	60	4P	4P		H	
MILFORD 2 WSW	5915	02	SUSSEX	2	38 54	75 28	30	5P	5P		H	
NEWMARK UNIVERSITY FARM	6410	01	NEW CASTLE	2	39 40	75 44	90	5P	5P	5PC	H	
WILMINGTON WSO AP	9595	01	NEW CASTLE	2	39 40	75 36	79	MID	MID		C HJ	
WILMGTON PORTER RESVR	9605	01	NEW CASTLE	2	39 46	75 32	274	MID	MID		H	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

MARYLAND AND DELAWARE

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 ground in the "Snowfall and Snow on Ground" table is at observation time for all except National 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 directions 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, "Daily Soil Temperatures" table.
- 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.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- ‡ 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 observations 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.

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

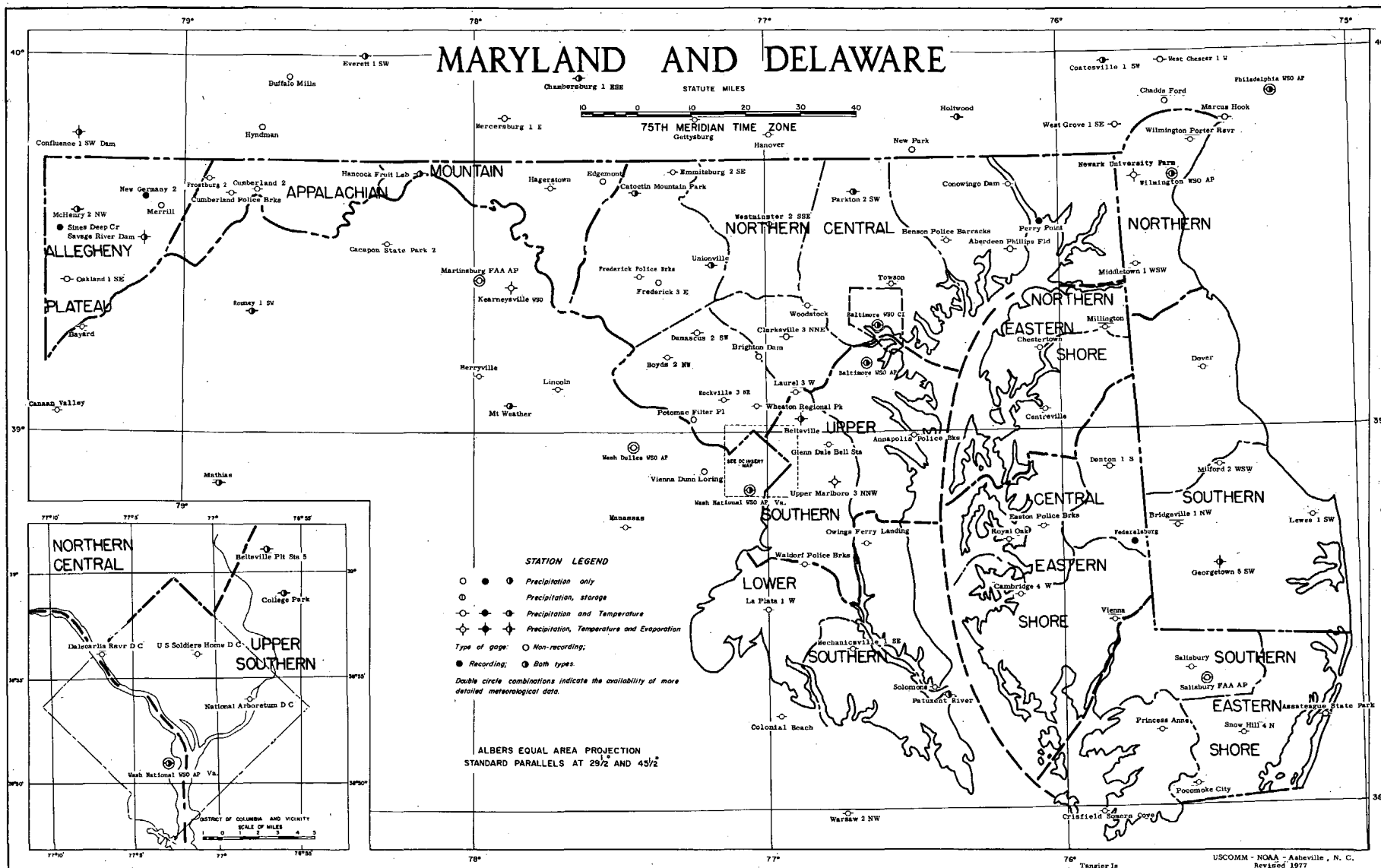
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

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 these States, 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. Note minimum charge and ordering instructions below.

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