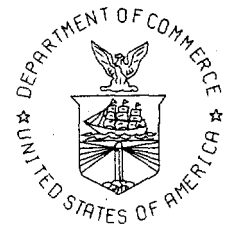


Climatological Data



MARYLAND AND DELAWARE

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	4 STATIONS		62	DATE	08+
LOWEST TEMPERATURE:	OAKLAND 1 SE	MD.	-11	DATE	03
GREATEST TOTAL PRECIPITATION:	SALISBURY	MD.	3.75		
LEAST TOTAL PRECIPITATION:	HAGERSTOWN	MD.	1.28		
GREATEST 1 DAY PRECIPITATION:	MILFORD 2 WSW	DEL.	2.00	DATE	07
GREATEST TOTAL SNOWFALL:	FROSTBURG 2	MD.	28.1		
GREATEST DEPTH OF SNOW OR ICE:	MCHENRY 2 NW	MD.	12	DATE	31

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)							RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE		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	29	3.9	8.6	38	NW	21	65	68	50	56	3	4	4	0	1	0	12	54	5.2	
WILMINGTON WSO AP DEL	28	5.8	10.1	33++	30	21	73	75	54	64	5	6	2	0	1	0	14	-	5.8	

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

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
DECEMBER 1976

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					
										30° OR WARMER	30° OR COLDER	30° OR WARMER					TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	1.00 OR MORE	1.00 OR MORE			
																							MAX.	MIN.	30° OR WARMER
MARYLAND																									
SOUTHERN EASTERN SHORE .01																									
ASSATEQUE STATE PARK	45.9	27.4M	36.7M		58	7	14	30	866	0	1	0	2.15		1.05	7	1.7			5	2	1	0		
CRISFIELD SOMERS COVE	45.4M	27.8M	36.6M	- 4.0	57	7	12	30	874	0	2	0	0		.90	7				3	3	1	1		
POCOMOKE CITY	46.5	26.9	36.7		60	7	14	30	859	0	1	22	0	3.74	1.17	7	3.1	3	8	8	3	1	1		
PRINCESS ANNE	45.9M	24.9	35.4M		62	7	12	9	920	0	2	25	0	2.62	1.30	7	5.5			5	5	1	1		
SALISBURY	46.2	26.5	36.4	- 2.9	62	7	14	30	880	0	2	22	0	3.75	1.63	7	2.0			8	3	1	1		
SALISBURY FAA AP	44.7	24.7	34.7		62	7	10	4	929	0	2	25	0	3.42	1.30	7	3.3			2	29	6	3	1	
SNOW HILL 4 N	45.6	25.4	35.5	- 3.0	60	7	10	9	907	0	1	24	0	3.17	.96	7	4.2			3	8	7	2	0	
DIVISION																									
36.0 - 3.0 3.14 -.28 3.3																									
CENTRAL EASTERN SHORE 02																									
BLACKWATER REFUGE	44.0	24.9	34.5		58	7	11	1	937	0	1	23	0	2.72	1.39	7	3.0			1	30	5	1	1	
CAMBRIDGE 4 W	43.1	24.2	33.7	- 3.2	60	7	10	30	963	0	2	26	0	2.98	1.30	7	2.0			1	31	6	2	1	
DENTON 1 S	43.8	27.1	35.5	- 2.0	58	7	13	4	907	0	3	22	0	2.92	1.33	7				1	29	6	2	1	
EASTON POLICE BARRACKS	43.1	26.0	34.6		61	7	12	30	936	0	2	22	0	2.92	1.48	7	4.0			2	30	5	1	1	
PRESTON 1 S	43.3	26.5	34.9		57	7	13	30	925	0	2	23	0	2.96	1.52	7	3.0			1	30	5	2	1	
ROYAL OAK	44.7	27.2M	36.0M		60	7	10	30	890	0	1		0	2.61	1.00	7				5	2	1	1		
VIENNA																									
DIVISION																									
34.9 - 2.9 2.84 -.62 3.0																									
LOWER SOUTHERN 03																									
LA PLATA 1 W	44.3	24.2	34.3	- 2.5	58	28	8	30	944	0	0	25	0	2.54	1.21	7	3.7			2	29	6	1	1	
MECHANICSVILLE 1 SE	42.8	23.6	33.2	- 4.3	55	7	6	30	979	0	1	25	0	2.13	1.11	7	4.5			2	30	6	1	0	
OWINGS FERRY LANDING	47.2	29.4	38.3		60	28	16	31	819	0	1	20	0	2.22	.92	7				1	29	6	1	0	
PATUXENT RIVER	45.1	23.9	34.5		57	7	4	30	938	0	1	24	0	2.25	1.17	7	6.3			3	29	4	2	1	
PRINCE FREDERICK 1 N																									
SOLOMONS	45.5M	27.5	36.5M	- 3.3	55	28	13	30	866	0	2	23	0	2.54	1.03	7				T	T	9	9	1	1
WALDORF POLICE BRKS	43.8M	24.6M	34.2M		55	7	7	30	949	0	3	25	0	3.33	1.22	7				T	T	9	9	1	1
DIVISION																									
35.2 - 2.4 2.50 -.86 3.6																									
UPPER SOUTHERN 04																									
ANNAPOLIS POLICE BRKS	43.3	24.0	33.7	- 3.2	54	7	10	30	965	0	2	26	0	2.42	1.35	7						4	1	1	
BALTIMORE WSD AP	41.8	23.4	32.6	- 2.7	54	20	11	3	1001	0	5	25	0	2.04	1.27	7	1.5			1	29	5	1	1	
BELTSVILLE	40.1M	19.6	29.9M		53	7	8	30	1087	0	7	29	0	1.63	.80	7						6	1	0	
BELTSVILLE PLANT STA S	40.4	23.5	32.0		54	29	11	30	1018	0	7	27	0	2.06	1.20	7	1.2			T	29	4	1	1	
COLLEGE PARK	41.0	24.0M	32.5M	- 4.0	53	21	11	30	1001	0	7		0	2.13	1.42	7	1.2			1	27	4	1	1	
DALECARLIA RESVR D C	43.3	24.1M	33.7M		54	28	8	30	968	0	3	25	0	2.24	1.35	7						4	1	1	
GLENN DALE BELL STA	44.6	20.7M	32.7M	- 2.8	58	19	5	30	992	0	2	27	0	2.29	1.36	7	1.1			T	29	4	1	1	
LAUREL 3 W	35.7M	21.2M	28.5M		45	20	8	3	1127	0	11	26	0	2.24	1.30	7	2.5					6	1	1	
NATIONAL ARBORETUM D C	41.9M	22.7	32.3M		55	7	10	30	1001	0	5	27	0	1.91	1.14	7						5	1	1	
U. S. SOLDIERS HOME DC	44.4	25.3	34.9		55	28	9	30	931	0	8	26	0	2.14	1.35	7						5	1	1	
UPPER MARLBORO 3 NNW	41.5	20.1	30.8		55	7	6	30	1054	0	6	27	0	2.64	1.10	7	1.5			2	29	6	1	1	
DIVISION																									
32.1 - 4.0 2.16 -1.06 1.5																									
NORTHERN EASTERN SHORE 05																									
CENTREVILLE	42.5	24.6M	33.6M		60	7	11	3	973	0	3	24	0	2.42	1.55	7	4.5			2	29	4	2	1	
CHESTERTOWN	39.9	22.0	31.0	- 5.5	57	7	9	30	1047	0	6	27	0	2.97	1.53	7	2.7			1	30	4	1	1	
MILLINGTON	40.9	20.5	30.7	- 5.2	58	7	7	3	1057	0	5	27	0	2.52	1.10	7	3.0			1	31	5	1	1	
DIVISION																									
31.8 - 4.7 2.75 -.67 3.4																									
NORTHERN CENTRAL 06																									
ABERDEEN PHILLIPS FLD	40.5	24.0	32.3		54	7	9	30	1010	0	3	25	0	2.06	1.52	7						4	1	1	
BALTIMORE WSD CI	42.6	28.4	35.5	- 3.0	53	19	18	30	907	0	4	22	0	1.87	1.17	7						5	1	1	
BENSON POLICE BARRACKS		21.2					7	30		0			2.12	1.42	7						2	27	5	1	1
BOYDS 2 NW	40.4	22.5	31.5		50	19	6	30	1035	0	4	26	0	1.35	1.11	7						2	1	1	
CATOCTIN MOUNTAIN PARK	36.7	19.5	28.1		52	19	2	30	1136	0	10	26	0	2.02	1.32	7	6.1					6	27	3	1
CLARKSVILLE 3 NNE	41.6	19.8	30.7		51	19	6	1	1055	0	3	27	0	1.84	1.27	7	1.5			1	27	3	1	1	
CONOWINGO DAM	38.6	18.5	28.6	- 4.6	53	7	5	30	1127	0	5	29	0	2.17	1.31	7	2.5			1	31	4	1	1	
DAMASCUS 2 SW	38.6	22.5	30.6		49	19	6	30	1060	0	7	26	0	1.66	1.16	7	1.9			1	27	3	1	1	
ELKTON																									
EMMITSBURG 2 SE	39.2	19.8	29.5		49	13	2	30	1092	0	4	28	0	1.64	1.33	7	2.5			1	29	3	1	1	
FREDRICK POLICE BRKS	41.3	22.0M	31.7M		51	13	10	30	1033	0	1	26	0	1.67	1.15	7	4.0			3	28	3	1	1	
PARKTON 2 SW	37.5	19.0	28.3		49	20	1	30	1130	0	8	28	0	1.69	1.13	7	4.2			3	26	4	1	1	
ROCKVILLE 3 NE	43.6M	21.9M	32.8M		52	19	6	30	987	0			2.6	1.10	7							1	1	1	
TOWSON	41.8M	25.1	33.5M		51	7	10	30	969	0			2.5	2.04	1.48	7					T	26	4	1	1
UNIONVILLE	39.6	17.8	28.7	- 3.9	51	20	1	30	1118	0	5	28	1	1.61	1.01	7	3.5			3	29	3	1	1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
DECEMBER 1976

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		
										32° OR BELOW		32° OR ABOVE						TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1-00 OR MORE
										MAX.	MIN.	32° OR BELOW	32° OR ABOVE										
WESTMINSTER 2 SSE	38.2	21.1	29.7	- 3.7	50	19	2	30	1088	0	7	26	0	1.67	- 1.80	1.02	7	4.0	4	28+	3	1	1
WHEATON REGIONAL PARK	41.7	21.7	31.7		51	20	7	30	1024	0	3	28	0	1.68		1.20	7	1.0	1	29+	2	1	1
WOODSTOCK	40.5	21.4	31.0	- 3.1	50	20+	7	30+	1048	0	5	27	0	1.76	- 1.51	1.20	7	3.5	1	27+	3	1	1
DIVISION			30.9	- 3.5										1.80	- 1.56			3.0					
APPALACHIAN MOUNTAIN 07																							
BOONSBORO 1 NE	42.0M	23.4M	32.7M		57	20	5	30	991	0	7	26	0	1.54		1.20	7					1	1
CUMBERLAND 2	42.5	17.8M	30.2M		58	20	7	2	1080	0	4	29	0	1.42		1.20	7	4.2	2	28+	1	1	1
CUMBERLAND POLICE BRKS																							
FROSTBURG 2	34.0	13.7	23.9		57	20	- 2	3	1269	0	14	30	3	1.73		.73	7	28.1	10	31+	6	1	0
HAGERSTOWN	39.4	18.5	29.0		54	20	1	30	1111	0	6	29	0	1.28		1.02	7		3	26	2	1	1
HANCOCK FRUIT LAB	37.3	18.6	28.0		54	11	1	30	1140	0	12	28	0	1.40	- 1.15	1.14	7	2.5	2	27	3	1	1
WESTERNPORT UPRC																							
DIVISION			28.8	- 4.3										1.47	- 1.31			11.6					
ALLEGHENY PLATEAU 08																							
MCHENRY 2 NW	33.1	11.3M	22.2M		55	20	- 5	3	1332	0	16	28	5	3.55		1.20	7	20.5	12	31	11	1	1
OAKLAND 1 SE	37.0	13.8	25.4	- 3.8	55	19	-11	3	1220	0	10	28	4	3.01	- .80	1.27	7	15.7	5	27	8	1	1
SAVAGE RIVER DAM	35.1	13.5	24.3		57	20	- 3	3	1255	0	12	30	2	1.53		.86	7		3	27	3	1	0
DIVISION			24.0	- 4.7										2.70	- .84			18.1					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
DECEMBER, 1976

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 DRY DATE	TOTAL	SNOW - SLEET		NO. OF DAYS						
								50° OR ABOVE	32° OR BELOW	32° OR BELOW	32° OR BELOW					TOTAL	DEPARTURE FROM NORMAL	GREATEST DRY DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
DELAWARE																								
<div style="display: flex; justify-content: space-between;"> NORTHERN 01 </div>																								
MIDDLETOWN 1 WSW	41.2	22.7	32.0	- 3.5	58	7	9	3	1019	0	3	28	0	2.26	- 1.67	1.18	7	2.0	1	29	4	1	1	
NEWARK UNIVERSITY FARM	40.4	21.5	31.0	- 3.7	53	7	8	30	1049	0	3	30	0	1.64	- 1.53	1.18	7	1.0	1	26	4	1	1	
WILMINGTON WSD AP	39.2	22.7	31.0	- 4.3	55	7	8	30	1047	0	6	28	0	1.79	- 2.14	1.09	7	3.2	2	26	3	1	1	
WILMINGTON PORTER RESVR	38.1	22.3	30.2	- 4.3	55	7	8	31	1070	0	6	27	0	1.29	- 2.14	1.17	7			1	1	1	1	
DIVISION																								
<div style="display: flex; justify-content: space-between;"> 31.1 - 3.8 </div>																								
<div style="display: flex; justify-content: space-between;"> 1.75 - 1.60 </div>																								
<div style="display: flex; justify-content: space-between;"> 2.1 </div>																								
SOUTHERN																								
<div style="display: flex; justify-content: space-between;"> 02 </div>																								
BRIDGEVILLE 1 NH	43.5	23.3	33.4	- 3.5	61	7	6	30	972	0	2	25	0	2.59	- .82	1.10	7	4.5	2	31	6	2	1	
DOVER	43.7	24.9	34.3	- 3.0	60	7	11	30	945	0	3	24	0	2.42	- 1.00	1.37	7	4.0	1	29	6	2	1	
GEORGETOWN S SW	42.5	21.3	31.9		62	8	8	1	1010	0	4	23	0	2.68		.92	8		2	30	5	2	0	
LEMES 1 SW	43.7	24.3	34.0		61	7	11	30	952	0	1	23	0	3.59		1.90	7	5.1	2	29	6	5	1	
MILFORD 2 WSW	44.6	23.0	33.8		61	7	9	30	959	0	1	24	0	3.37		2.00	7	6.0	2	29	5	1	1	
DIVISION																								
<div style="display: flex; justify-content: space-between;"> 33.5 - 3.8 </div>																								
<div style="display: flex; justify-content: space-between;"> 2.93 - .63 </div>																								
<div style="display: flex; justify-content: space-between;"> 4.9 </div>																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

MARYLAND AND DELAWARE
DECEMBER 1976

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	2.15						1.05	.31				.04				.11	T			.12						.50				.02			
CRISP FIELD SOMERS COVE	3.74						.90	.02						.07	.02	.28			.08	.20							.68			.04		.06	
ROCKHOCK CITY	2.62						1.30	.28				.18	.02	.07	.02	.28			.24								.57			.11		.02	
PRINCESS ANNE	3.75					.03	1.63	.28				.13		.05	.03	.13			.20	.51							.96			.20		.02	
SALISBURY FRA AP	3.42						1.30	.20				.04	.14		.07	.04	.07			.78						.07	.52			.18		T	
SNOW HILL 4 M	3.17						.95	.48				.13	T	.02	.02	.21			.14	.41						.66			.06	T		.04	

CENTRAL EASTERN SHORE 02																																	
BLACKWATER REFUGE	2.72						1.38	.06				.04	.07	T		.03	.05			.18	.27					.48			.14		T		
CAMBRIDGE 4 M	2.98						1.30	.05				.03	.11		.04	.05			.28	.30						.62	T		.20				
DENTON 1 S	2.92						1.33	.01	.12			T			.03	.10			.15	.42						.55			.02	T			
EASTON POLICE BARRACKS	2.02						1.48	.02				T	.08		.03	.11			.18	.40						.48			.11	.02			
PRESTON 1 S	2.06						1.62	.05				.04	.08		.02	.08			.15	.35						.53	T		.13	T		T	
ROYAL OAK	2.61						1.00					.08		.10		.09			.24	.35			.08			.67							
VIENNA	2.61						1.00					.08		.10		.09			.24	.35			.08			.67							

LOWER SOUTHERN 03																																	
LA PLATA 1 M	2.54						1.21	.08				.08	.10		T	T	.12		.41	T						.37			.16				
MECHANICSVILLE 1 SE	2.13						1.02					.18		.02	T	.05			.20	.45						.42			.15				
GUINNS FERRY LANDING	2.22						.92	.18	.12			.07			T	.05			.41							.13	.28		.02	.14		T	
PATUXENT RIVER	2.28					.04	1.17	.15				T	.14			.07			T							.71			.02				
PRINCE FREDERICK 1 N	2.28						1.17	.15				T	.14			.07			T							.71			.02				
SOLDIERS	3.33						1.03	.12				.15			T	.02	.07		.12	.32						.48			.38				
WALDORF POLICE BAKS	3.33						1.22					.11	.15		.01	.25	.23		.10	.40						.48			.38				

UPPER SOUTHERN 04																																	
ANNAPOLIS POLICE BAKS	2.42						1.35					.04	.08		.02	.08			.12	.19			.04			.40			.08				
BALTIMORE HSD AP	2.04						1.27	T				.07	.01		.01			.20					.04		.13	.17	T	.08					
BELTSVILLE	1.83						.80	.12				.11						.20							.25	.10		.05					
BELTSVILLE PLANT STA 5	2.06						1.20	.07				.10		.03		.02		T	.30						.27	.02		.05					
COLLEGE PARK	2.13						1.42	.04	T			.10		.03		.02		T	.30						.27	.02		.05					
DALECARLIA RESVR D C	2.24						1.35					.07	.09			.04			.07	.28			.10			.25	.01		.02				
CLEW DALE BELL STA	2.29						1.36	T				.03	.11			.04			.19	.18					.40	.02		T	.08				
LAUREL 3 M	2.24					T	1.30		.10			.08			T	.05			.23	.18				.0	.10	.32		.10					
NATIONAL ARBORETUM D C	1.91						1.14	.18				.14		T		.03			T	.14					.25	.03							
U. S. SOLDIERS HOME DC	2.14						1.35					.12	.06	T		.08	.18			.08	.18			.02		.30	T		.03				
UPPER MARLBORO 3 NNW	2.64						1.10	.33	T			.22				.12			.31						.48			T	.08				

NORTHERN EASTERN SHORE 05																																	
CENTREVILLE	2.97						1.55	.02	T			T	.03		.03				.36						.05	.43	.06	.06		.13			
CHESTERTOWN	2.52					.22	1.53	T				.08	.08		.04				.36						.05	.43	.06	.06		.13			
MILLINGTON	2.52						1.10	.05				.17							.30	.05					.48	.05		.32					

NORTHERN CENTRAL 06																																	
ABERDEEN PHILLIPS FLD	2.06						1.52					T			T				.19	.15						.15	.05		T				
BALTIMORE HSD CJ	1.87						1.17					.07	.07			.23			.10	.15					.10	.15	.10		.02				
BENSON POLICE BARRACKS	2.12						1.42					.09			T				.10	.21						.18	.10		.02				
BOYDS 2 NW	1.35						1.11					.05	.10			.07			.07							.02	.07						
BRIGHTON DAM	1.58						.08	1.13				.08	.03			.17										.02	.07						
CATOCTIN MOUNTAIN PARK	2.02						1.32					.01				.03			.20	.06	T					.32	.06						
CLARKSVILLE 3 NNE	1.84						1.27					.03	.07	T		.05			.12						.05	.20	.01		T				
CONOWINGO DAM	2.17						1.31		T			T				.41			.41					.0	.05	.20	.01		T				
DAMASCUS 2 SW	1.88						1.16	T				.05	.07			T			.11	.03				T		.18	.04		.02				
ELATON	1.88						1.16	T				.05	.07			T			.11	.03				T		.18	.04		.02				
EMMITSBURG 2 SE	1.64						1.33					.04			T	T			.06						.12	.05							
FREDERICK POLICE BAKS	1.67						1.15					.04				.02			.06						.0	.30	.10						
FREDERICK 3 E	1.67						1.15					.04				.02			.06						.0	.30	.10						
LBCH SAVEN DAM	1.69						1.22					.05				T			.17	T					.10	T							
PARKTON 2 SW	1.69					T	1.13					.05				T			.17	T					.10	T							
PATUXENT FILTER PLANT	2.02						.03	.98				.40	T			.46			.07						.15	T		T					
ROCKVILLE 3 NE	2.04						1.10					.05	.10			.07			.14	.17					.20	.01		T					
TOWSON	2.04						1.48					.02			.02				.14	.17					.20	.01		T					
UNIONVILLE	1.51						1.01					.01	.04			.11	.07		.26	.01					.33	.06							
WESTMINSTER 2 SSE	1.67					T	1.02	.22				T		.04		T			.11	.07					.33	.06							
WHEATON REGIONAL PARK	1.68						1.20					.04	.05	T		.07	.02		.12	.09					.27	.02		.01					
WOOSTOCK	1.78						1.20					.04	.04	T		.12	.09		.12	.09					.27	.02		.01					

APPALACHIAN MOUNTAIN 07																																	
BOONSBORO 1 NE	1.54						1.20					T	T		T			.05	.05						.06	.06		.05	T				
CUMBERLAND 2	1.42						1.20					T	.02	T		T			.05	.05		T		T		.06	.06		.05	T			
CUMBERLAND POLICE BAKS	2.08						1.43	.06				T				.01			.16						.31	.09							
EDGEHONY	1.73	T	T	.03			.73	.01	T			T	.02	.02	T			.02	.25					.11	T	.08	T	.12	.23	.08	T	.04	.11
FROSTBURG 2	1.73	T	T	.03			.73	.01	T			T	.02	.02	T			.02	.25					.11	T	.08	T	.12	.23	.08	T	.04	.11
HAGERSTOWN	1.28						1.02					.02				.01			.07						.15	.01							
HANCOCK FRUIT LAB	1.40						1.14					T				T			T						.16	.10		T					
WESTERNPORT UPAC	1.40						1.14					T				T			T														

DAILY PRECIPITATION

MARYLAND AND DELAWARE
DECEMBER 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 D1																																				
MIDDLETOWN 1 USW	2.26					1.18	T					.06			T		.03	.02			.19	.24					.46	T		.06						
NEWARK UNIVERSITY FARM	1.64					1.18					T	.01			T		.01	.01			.11	.15					.17			T						
WILMINGTON MSB AP	1.78							.04	1.09	T		.01					.06	T			.28	T					.06	.18	T		.04	.03		T		
WILMINGTON PORTER RESVR	1.26					.01	1.17					.04									.07	T					T									
* * * * *																																				
SOUTHERN D2																																				
BRIDGEVILLE 1 NW	2.58					1.10	.12				T	.06				T	.07			.19	.28						.52				.25	T				
DOVER	2.42					1.37	.10					.10				T	T			.12	.18						.45	.02		T	.03					
GEORGETOWN 5 SW	2.88					.38	.92	.08				.08				T	.09			.53	.55						.50				.10	.03		T		
LEMES 1 SW	3.58					1.80	.13				.04	.05				.04	.03			.53	.55						.16	.30	.06		.06	.28			.02	
MILFORD 2 USW	3.37					2.00	.04					.08	T				.01	T		.25	.35						.45	.02			.18	T				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

MARYLAND AND DELAWARE
DECEMBER 1976

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																																			
ASSATEGUE STATE PARK	MAX	38	49	46	45	41	50	58	50	40	48	53	55	53	40	46	45	46	45	50	55	48	33	45	45	44	40	45	54	44	30	42	45.9		
	MIN	19	32	15	21	27	28	44	22	18	26	42	42	30	19	33	40	32	39	40	38	24	19	18	22	28	22	25	29	14	21	27.4			
CRISFIELD SOMERS COVE	MAX	35	47	45	42	42	52	57	45	40	44	51	53	51	51	47	45	46	45	49	50	46	32	43		42	50	48	32	40	45.4				
	MIN	19	30	12	19	20	28	44	24	24	23	38	42	34	19	32	38	36	34	27	44	28	22	27		22	30	28	12	23	27.8				
POCOMOKE CITY	MAX	36	51	45	45	44	52	60	49	36	49	55	55	55	41	48	47	47	46	55	58	51	32	45	39	42	45	36	53	48	33	44	46.5		
	MIN	15	22	15	16	23	24	47	22	16	23	44	43	31	17	33	40	34	34	25	45	27	20	26	21	18	36	28	26	14	22	26.9			
PRINCESS ANNE	MAX	40	50	38	50	43	51	62	46	36	47	54	56	48	39	47		46	53	52	55	50	31	44	40	42	44	37	53	47	31	44	45.9		
	MIN	-12	18	13	12	23	20	45	21	12	24	44	38	32	15	30	39	36	32	29	27	25	15	26	21	16	34	27	25	26	13	22	24.9		
SALISBURY	MAX	38	52	40	46	43	52	62	48	44	49	54	55	55	40	50	47	46	46	49	55	50	32	45	40	43	43	37	54	46	31	39	46.2		
	MIN	15	24	15	16	23	23	45	22	16	26	45	40	31	19	33	39	33	34	34	26	25	19	27	21	19	36	27	26	27	14	21	26.5		
SALISBURY FAR AP	MAX	35	51	27	44	41	55	62	45	36	50	53	57	53	38	48	47	45	44	55	58	40	32	44	35	43	43	35	52	37	38	44	44.7		
	MIN	10	20	14	10	22	21	45	20	12	27	42	45	26	14	31	40	33	27	22	40	23	19	31	17	15	27	24	31	22	14	20	24.7		
SNOW HILL, 4 N	MAX	36	51	44	45	42	50	60	48	35	48	54	57	54	38	46	45	45	44	53	59	51	33	45	38	43	42	53	45	30	43	45.6			
	MIN	12	20	14	13	22	22	43	22	10	20	43	41	31	16	30	40	32	33	24	43	27	17	26	20	16	34	28	24	28	13	22	25.4		
.																																			
CENTRAL EASTERN SHORE 02																																			
BLACKWATER REFUGE	MAX																																		
	MIN																																		
CAMBRIDGE 4 W	MAX	36	50	38	42	39	50	58	45	39	47	50	51	48	38	44	44	49	44	52	55	48	34	45	40	43	42	36	49	40	30	39	44.0		
	MIN	11	23	16	13	20	19	40	25	21	25	42	40	29	13	33	35	33	32	22	40	24	20	24	20	14	33	25	26	22	13	20	24.9		
DENTON I S	MAX	36	49	39	43	43	50	60	41	33	45	53	49	48	38	43	44	45	46	51	55	47	33	45	35	34	42	30	50	44	31	34	43.1		
	MIN	11	25	10	14	17	17	40	25	10	30	40	38	26	14	32	35	32	32	22	41	23	18	24	19	19	30	24	23	29	10	20	24.2		
EASTON POLICE BARRACKS	MAX	36	47	40	43	41	50	58	46	39	48	51	48	48	37	43	46	45	45	50	54	48	32	45	41	41	41	38	52	45	29	30	43.8		
	MIN	16	26	15	13	22	22	41	22	26	29	44	40	30	17	34	36	43	35	26	37	25	21	28	20	20	37	26	28	26	14	21	27.1		
PRESTON I S	MAX	35	48	37	43	40	50	61	43	37	47	51	49	48	36	42	44	46	44	50	53	48	31	44	37	40	41	35	51	42	28	36	43.1		
	MIN	14	26	14	17	23	23	42	20	17	27	43	40	28	17	33	35	34	33	26	41	25	19	27	19	20	34	26	27	24	12	20	26.0		
ROYAL OAK	MAX	35	48	40	42	39	49	57	45	38	47	50	47	48	37	42	43	47	45	50	52	49	32	44	40	41	41	36	49	42	30	36	43.3		
	MIN	17	30	13	15	20	21	41	22	23	30	43	40	31	18	32	34	35	35	25	42	25	20	27	20	19	33	26	26	27	13	20	26.5		
VIENNA	MAX	37	50	42	44	42	51	60	46	38	45	53	52	51	38	46	48	46	47	48	52	46	33	46	42	42	43	36	53	48	33	28	44.7		
	MIN	17	30	15	20	26	24	46	23	18	17	40	41	30	34	42	34	33	27	43	23	18	27	20	22	34	27	26	28	10	20	27.2			
.																																			
LOWER SOUTHERN 03																																			
LA PLATA 1 W	MAX	38	54	34	45	46	49	53	43	41	48	49	50	49	39	42	46	52	48	51	52	41	36	48	36	41	41	35	58	41	33	34	44.3		
	MIN	9	29	11	15	19	17	39	24	13	28	44	40	27	14	33	36	29	29	25	38	20	15	27	17	18	31	24	28	26	8	18	24.2		
MECHANICSVILLE 1 SE	MAX	35	50	43	43	40	45	55	45	45	48	58	52	50	38	44	45	48	47	50	54	47	32	40	23	32	40	47	42	30	24	23	42.8		
	MIN	8	26	10	12	19	16	41	22	9	25	42	37	29	12	32	35	30	24	22	40	23	22	40	23	22	40	23	22	40	23	22	40	23	
OHINGS FERRY LANDING	MAX	36	50	36	43	42	43	55	43	38	47	48	48	44	36	44	43	48	49	53	49	45	35	44	39	40	40	36	53	39	25	34	42.8		
	MIN	11	27	9	15	20	17	37	20	15	27	39	37	27	14	31	37	31	34	27	33	21	14	21	15	19	31	24	29	25	6	18	23.6		
PATUXENT RIVER	MAX	39	56	28	49	42	49	60	43	42	53	55	56	51	42	49	47	53	50	59	59	47	38	51	36	47	45	39	60	38	39	42	47.2		
	MIN	20	28	19	24	29	30	43	25	19	35	44	43	27	22	32	40	35	32	28	47	25	22	34	22	25	34	31	35	25	16	16	29.4		
PRINCE FREDERICK 1 N	MAX	36	52	43	43	42	46	57	46	39	48	50	52	49	37	45	47	49	49	51	54	49	42	47	43	41	37	55	42	30	36	45.1			
	MIN	9	27	12	12	20	18	39	23	11	26	43	39	30	13	33	36	32	31	23	41	18	16	26	17	14	33	23	26	4	20	23.9			
SOLDMANS	MAX	35	52	44	43	42	48	54	46	38	48	52	52	49	39	42	44	48	45	53	54	49	34	46	41	42	40	36	55	49	21	26	45.5		
	MIN	19	32	16	22	28	28	39	24	20	32	47	42	34	22	33	37	33	32	29	43	25	19	13	19	23	25	27	30	21	13	26	27.5		
WALDORF POLICE BRKS	MAX	35	51	42	42	46	46	55	46	35	47	47	49	49	37	43	46	49	45	53	50	32	45	41	40	39	32	54	52	32	34	43.8			
	MIN	9	27	10	15	18	18	39	24	14	26	43	39	31	14	28	38	34	27	40	24	15	25	17	24	32	25	28	28	7	20	24.6			
.																																			
UPPER SOUTHERN 04																																			
ANNAPOLIS POLICE BRKS	MAX	34	49	40	43	39	44	54	48	39	50	49	46	51	37	43	43	47	46	50	53	51	32	46	40	41	41	37	47	38	30	33	43.3		
	MIN	14	28	11	17	19	21	39	21	18	27	36	36	27	15	26	35	32	32	23	33	22	15	26	16	20	31	22	25	26	10	19	24.0		
BALTIMORE WSO AP	MAX	37	45	27	40	42	44	54	40	39	51	51	50	49	38	44	47	47	46	54	54	38	33	45	30	40	40	44	35	30	29	41.8			
	MIN	13	22	11	16	18	19	40	20	19	28	39	38	21	15	31	35	35	26	24	34	20	16	25	18	14	30	24	28	20	12	15	23.4		
BELTSVILLE	MAX	29	36	45	28	39	43	53	31	40	40	48	49	52	35	38	43	47	49	45	40	52	27	33	44	30	39	38	31	52	35	31	40.1		
	MIN	9	17	9	12	14	14	20	28	11	23	22	37	32	12	17	30	34	32	20	20	24	11	18	16	13	23	23	23	24	8	11	19.6		
BELTSVILLE PLANT STA 5	MAX	29	35	45	28	39	46	49	46	31	40	48	49	50																					

DAILY TEMPERATURES

MARYLAND AND DELAWARE
DECEMBER 1976

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																																
U. S. SOLDIERS HOME DC	MAX	36	49	33	40	45	46	50	43	43	49	50	50	50	48	45	47	51	47	50	53	48	33	46	40	40	41	40	55	41	33	33
	MIN	16	28	10	18	23	24	38	25	18	29	40	38	24	17	32	38	32	32	28	44	20	15	26	14	22	29	21	27	27	9	19
UPPER MARLBORO 3 NNW	MAX	29	37	52	27	42	43	55	49	30	40	49	49	51	34	38	42	47	49	46	53	54	27	34	46	30	41	40	32	52	34	33
	MIN	9	12	9	12	15	14	16	29	16	20	30	38	33	12	15	32	33	33	20	23	25	16	15	17	14	23	24	24	25	6	12
NORTHERN EASTERN SHORE 05																																
CENTREVILLE	MAX	37	47	40	43	41	48	60	46	37	48	42	47	49	37	42	42	45	44	51	54	49	32	45	35	42	41	36	48	39	29	20
	MIN	12	25	11	12	16	16	40	20	22	27	42	38	28	14	30	28	33	34	28	44	20	15	26	14	18	32	25	25	27	12	16
CHESTERTOWN	MAX	35	44	27	41	40	47	57	37	37	48	48	44	48	35	41	40	42	44	49	52	35	32	43	32	40	40	30	43	34	27	25
	MIN	13	21	10	14	18	17	36	20	20	26	35	35	16	14	29	29	32	27	22	34	18	17	27	17	19	28	22	25	18	9	15
MILLINGTON	MAX	35	44	32	43	40	45	58	37	36	49	49	45	48	36	41	42	41	45	50	54	44	31	46	35	42	40	32	43	34	25	25
	MIN	9	23	7	9	12	12	37	18	18	24	35	35	16	10	25	25	30	30	18	33	24	16	22	15	15	29	21	22	22	9	15
NORTHERN CENTRAL 06																																
ABERDEEN PHILLIPS FLD	MAX	34	42	42	37	41	45	54	47	37	47	47	44	41	35	41	43	41	44	46	49	46	31	41	40	35	37	36	38	36	31	26
	MIN	11	25	10	20	20	16	36	20	17	26	40	38	29	11	31	33	35	31	25	33	26	15	21	22	18	32	24	24	23	9	22
BALTIMORE WSO CI	MAX	37	46	28	40	45	47	53	39	40	52	51	52	50	39	45	48	47	49	53	52	40	34	44	34	40	42	32	45	36	31	29
	MIN	24	23	18	25	27	28	39	24	24	32	39	40	25	24	34	39	37	37	33	40	24	22	30	22	25	31	25	30	21	18	20
BENSON POLICE BARRACKS	MAX	12	26	8	14	15	16	37	19	15	26	36	35	25	11	25	32	30	33	21	48	47	32	47	39	37	37	37	33	30	23	
	MIN	11	23	8	12	10	12	37	22	20	22	33	36	25	10	24	33	28	28	21	23	22	15	19	15	13	29	21	22	7	16	
BOYDS 2 NW	MAX	34	42	32	36	42	42	48	42	37	48	48	44	48	36	48	46	47	43	50	49	47	31	42	38	35	36	33	40	33	28	27
	MIN	10	26	7	14	18	22	36	21	19	26	38	38	23	12	28	35	32	30	27	38	19	14	22	13	18	26	19	22	23	6	15
CATOCTIN MOUNTAIN PARK	MAX	28	36	25	31	35	35	44	38	30	40	48	48	47	32	45	44	36	36	52	51	41	25	35	31	35	33	29	44	35	24	23
	MIN	11	23	2	12	20	21	34	16	15	23	35	35	17	11	25	33	27	27	27	38	14	11	21	8	17	25	14	18	19	2	3
CLARKSVILLE 3 NNE	MAX	35	41	35	36	45	44	49	44	39	50	47	45	48	36	47	45	48	44	51	50	48	34	44	37	38	36	31	48	37	30	27
	MIN	6	20	8	12	10	12	37	22	20	22	33	36	25	10	24	35	28	28	17	28	21	15	15	13	9	26	20	21	17	5	16
CONOWINGO DAM	MAX	34	40	33	36	38	46	53	38	36	46	44	40	47	34	39	41	43	43	46	47	37	32	40	32	36	38	34	36	32	25	11
	MIN	10	20	8	6	11	13	36	20	15	22	32	34	18	11	21	21	28	22	18	27	18	12	19	14	12	25	20	21	17	5	11
DAMASCUS 2 SW	MAX	31	40	23	34	40	42	48	38	36	47	47	44	47	35	47	44	45	41	49	48	43	30	42	31	35	35	30	40	33	26	26
	MIN	12	23	6	15	21	21	37	21	18	28	37	36	20	13	29	35	32	30	29	40	17	14	22	12	20	27	19	22	23	6	12
ELKTON	MAX	33	42	34	33	41	42	46	43	35	45	49	42	49	35	43	40	44	43	48	48	46	33	42	36	31	37	33	34	32	29	27
	MIN	10	23	7	13	10	14	33	21	19	23	36	35	23	12	27	28	28	32	19	31	20	16	19	14	12	18	18	16	18	2	16
FREDRICK POLICE BRKS	MAX	35	43	37	33	42	44	46	44	44	47	51	45	51	37	45	45	42	46	47	49	48	33	43	40	32	36	36	35	35	34	34
	MIN	10	26	10	14	15	20	35	17	22	24	38	33	28	13	27	34	30	36	31	31	17	25	15	16	23	23	18	12	10	15	15
PARKTON 2 SW	MAX	32	39	23	33	40	43	49	35	35	49	46	46	44	34	48	43	41	43	49	49	32	33	41	28	34	38	28	34	31	22	22
	MIN	7	19	5	11	16	17	35	18	16	25	36	35	13	9	25	29	31	25	22	32	15	12	18	13	13	26	18	20	17	1	10
ROCKVILLE 3 NE	MAX	37	44	35	38	43	42	52	46	45	52	49	46	47	39	47	46	49	46	52	51	47	34	45	14	49	39	30	28	26	6	18
	MIN	8	27	8	11	12	15	37	24	18	28	38	37	25	11	26	36	33	28	22	30	14	16	16	14	14	14	14	22	26	6	18
TOWSON	MAX	34	42	42	39	42	43	51	47	36	49	48	47	50	35	47	46	45	48	49	47	31	42	38	39	34	44	30	25	41	8	10
	MIN	17	29	11	18	20	22	39	21	20	29	41	37	27	16	31	38	34	31	28	36	21	17	27	16	21	30	23	25	26	10	17
UNIONVILLE	MAX	33	41	32	36	40	44	48	43	36	48	47	45	48	36	46	43	45	44	50	51	46	30	42	35	34	36	28	35	34	26	26
	MIN	7	23	5	12	9	13	35	22	19	25	33	37	20	11	22	26	31	29	18	27	19	13	14	13	11	16	6	15	11	1	10
WESTMINSTER 2 SSE	MAX	31	39	30	33	39	41	49	47	34	48	45	46	46	33	48	42	40	40	50	49	44	29	40	34	34	34	28	36	30	23	23
	MIN	10	23	5	14	21	21	36	19	16	23	37	35	23	11	28	34	31	30	25	38	18	13	19	12	16	25	17	21	20	2	10
WHEATON REGIONAL PARK	MAX	34	43	35	37	40	45	49	45	36	49	48	47	49	34	44	45	46	44	47	51	48	31	43	40	37	38	37	49	41	31	30
	MIN	9	25	9	14	13	14	31	23	17	27	31	37	29	12	25	35	33	28	20	30	21	15	17	15	14	31	21	24	28	7	18
WOODSTOCK	MAX	34	41	31	35	42	45	50	41	37	50	47	45	47	36	46	45	45	43	50	50	46	32	43	36	39	37	29	45	33	25	27
	MIN	7	25	7	14	12	15	39	23	16	25	38	36	24	11	27	35	31	30	19	30	20	14	20	14	13	28	20	23	23	7	14
APPALACHIAN MOUNTAIN 07																																
BOONSBORO 1 NE	MAX	34	41	28	36	40	42	45	41	37	48	50	46	49	47	49	46	45	43	56	57	47	32	40	20	42	36	27	28	26	28	
	MIN	11	27	6	20	15	23	36	22	20	28	39	38	25	14	33	32	32	30	29	40	20	14	21	14	14	24	5	15	15	15	15
CUMBERLAND 2	MAX	40	40	27	35	47	42	44	41	42	56	55	51	43	44	54	54	48	49	52	58	41	32	40	35	37	39	35	43	39	28	28
	MIN	12	7	8	15	15	17	19	19	21	21	38	27	13	13	27	30	33	21	23	16	13	11	13	11	13	19	19	20	9	10	10
CUMBERLAND POLICE BRKS	MAX	15	32	32	18	36	37	36	41	17	32	50	42	46	21	40	45	46	33	35	57	52	11	27	30	28	42	28	39	40	21	24
	MIN	5	10	-2	1	14	18	20	12	3	15	24	32	20	10	13	31	24	24	25	35	10	6	8	4	3	23	10	9	16	-1	5

DAILY TEMPERATURES

MARYLAND AND DELAWARE
DECEMBER
1976

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																																	
ALLEGHENY PLATEAU DB																																	
MCHENRY 2 NW	MAX MIN	10 1	31 10	29 -5	30 -2	30 18	32 18	40 24	40 7	20 7	38 12	46 30	45 30	42 18	18 6	40 18	42 30	43 22	28 20	40 20	55 5	50 5	10 5	22 5	27 -1	31 0	40 20	26 6	40 7	35 12	18 -4	27 1	33.1 11.3
OAKLAND 1 SE	MAX MIN	37 1	34 15	23 -11	37 4	39 18	40 16	41 28	30 10	31 13	49 15	46 34	46 40	43 14	45 9	45 34	45 23	33 22	38 22	55 18	51 32	32 3	24 7	29 4	24 1	42 -2	34 21	25 8	40 22	26 6	37 0	26 0	37.0 13.8
SAVAGE RIVER DAM	MAX MIN	17 7	33 10	31 -3	20 -2	38 15	37 14	32 22	42 14	20 10	39 17	38 18	42 35	47 23	25 10	40 12	46 27	46 22	37 27	38 21	57 23	55 10	16 5	28 13	32 6	24 6	44 8	39 4	40 12	41 18	24 5	27 8	35.1 13.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

MARYLAND AND DELAWARE
DECEMBER 1976

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	35	41	39	40	40	47	58	46	36	48	48	45	47	35	41	41	40	44	46	52	49	30	43	42	42	39	38	38	35	29	23	41.2
	MIN	14	23	9	14	15	16	38	20	20	26	37	35	26	15	26	29	32	30	24	32	25	18	21	19	17	32	23	24	15	10	18	22.7
NEWARK UNIVERSITY FARM	MAX	36	38	40	37	39	46	53	45	35	48	46	43	47	35	43	43	42	43	50	49	47	31	43	38	39	40	34	34	33	29	25	40.4
	MIN	12	23	9	14	15	17	29	21	17	24	30	37	25	12	24	30	30	32	21	29	24	15	21	19	14	30	23	22	22	8	17	21.5
WILMINGTON WSO AP	MAX	35	40	27	39	41	47	55	37	36	49	48	45	46	36	42	42	42	45	50	49	37	31	42	31	40	38	30	35	33	23	25	39.2
	MIN	14	21	9	18	17	18	37	20	19	29	39	39	15	14	30	30	32	30	24	32	20	17	25	19	19	27	22	26	19	8	14	22.7
WILMINGTON PORTER RESVR	MAX	32	38	24	34	39	46	55	38	34	47	45	43	46	33	45	42	42	42	46	48	34	30	41	30	38	37	29	33	33	33	25	38.1
	MIN	14	20	9	11	21	23	36	18	17	30	39	38	21	12	29	30	32	26	25	33	19	16	25	18	20	23	22	24	16	16	8	22.3
SOUTHERN 02																																	
BRIDGEVILLE 1 NW	MAX	34	48	34	43	40	49	61	47	36	47	53	50	50	36	43	45	45	44	51	57	47	32	45	41	40	41	34	50	43	28	36	43.5
	MIN	12	22	13	14	20	22	31	20	13	23	42	39	25	15	31	34	33	32	23	40	25	13	24	19	16	34	25	22	23	5	10	23.3
DOVER	MAX	35	48	42	41	40	46	60	48	35	50	50	50	50	35	43	43	44	47	53	58	49	32	46	43	44	40	37	45	42	30	29	43.7
	MIN	13	23	11	15	24	18	40	20	13	30	43	39	30	13	30	31	33	23	34	42	25	17	29	18	18	34	25	23	28	11	20	24.9
GEORGETOWN 5 SW	MAX	28	36	50	36	43	39	60	62	29	37	50	53	51	35	40	45	46	45	43	52	57	29	36	44	29	43	41	38	50	33	39	42.5
	MIN	8	17	12	11	17	18	33	27	10	23	35	40	34	12	19	37	33	33	21	37	25	21	19	15	10	14	12	27	9	9	21.3	
LEWES 1 SW	MAX	35	53	34	44	37	48	61	44	36	51	52	51	50	39	38	41	42	45	54	60	50	33	46	34	48	40	33	51	38	29	39	43.7
	MIN	16	21	18	14	23	22	43	19	11	27	38	40	26	16	33	34	33	30	23	44	25	14	24	19	17	33	22	21	21	11	15	24.3
MILFORD 2 WSW	MAX	35	51	40	44	40	48	61	46	37	50	53	50	48	38	44	44	43	45	55	58	47	38	47	39	44	44	35	52	40	30	36	44.6
	MIN	9	20	10	10	15	19	42	20	10	17	41	38	29	12	30	34	33	31	30	41	25	15	22	19	11	34	24	21	25	9	17	23.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
DECEMBER 1976

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		
PARKTON 2 SW	SNOWFALL SN ON GND	T	T	T	T											T					T	T		T		2	4.0		T	T			
ROCKVILLE 3 NE	SNOWFALL SN ON GND																																
UNIONVILLE	SNOWFALL SN ON GND																										3.0	3	5		T		
WESTMINSTER 2 SSE	SNOWFALL SN ON GND																T					T					3.0	1.0					
WOODSTOCK	SNOWFALL SN ON GND																T					T					3.0	3	4	4	2	2	
APPALACHIAN MOUNTAIN 07	SNOWFALL SN ON GND																																
BOONSBORO 1 NE	SNOWFALL SN ON GND	T																															
CUMBERLAND 2	SNOWFALL SN ON GND																					1.2	T		T			2.0	1.0				
FROSTBURG 2	SNOWFALL SN ON GND	T	T	2.0		T		1.0		T												3.0	2.0	T	4.0	T	4.0	5.0	6	T	7	4.0	
HAGERSTOWN	SNOWFALL SN ON GND	2	1	3	2	1	1	2	T	T	T											1	T	T			3	6	10	10	6	6	
HANCOCK FRUIT LAB	SNOWFALL SN ON GND																																
ALLEGHENY PLATEAU 08	SNOWFALL SN ON GND																																
MCHENRY 2 NW	SNOWFALL SN ON GND	T	T	1.0																													
OAKLAND 1 SE	SNOWFALL SN ON GND	1	1	2	2	2	1	T	T	T	T																						
SAVAGE RIVER DAM	SNOWFALL SN ON GND																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
DECEMBER 1976

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 NSW		0																								.5	T		1.5			
NEWARK UNIVERSITY FARM																										1.0		T	T	T	T	T
WILMINGTON WSO AP									T		T					T	T									.6	1.8	T	.4	.4		
WILMINGTON PORTER RESVR																																
* * * *																																
SOUTHERN 02																																
BRIDGEVILLE 1 NW									1.5																					3.0	T	
									2	1																				2	2	2
DOVER									1.0																							
									1																							
GEORGETOWN 5 SW																																
LEWES 1 SW									1.5																							
									2	1	T																					
MILFORD 2 NSW									2.0																							
									2	1																						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

MARYLAND AND DELAWARE
DECEMBER 1976

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	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	NATL WEATHER SERVICE
BALTIMORE WSO CI	0470	06	BALTO CITY	3	39 17	76 37	91	MID	MID			C H	OCHI COMMANDING OFFICER
BELTSVILLE	0700	04	PRN. GEORGES	5	39 02	76 53	120	8A	8A		BAC	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				MD. STATE POLICE
BLACKWATER REFUGE	0915	02	DORCHESTER	1	38 26	76 08	5	3P	3P			H	NAT. WILDLIFE REFUGE
BOONSBORO 1 NE	0990	07	WASHINGTON	5	39 31	77 39	625	6P	6P			H	J HOWARD BECKENBAUGH
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 4 W	1385	02	DORCHESTER	1	38 34	76 09	5	6P	6P			H	D ARCY MC B. HARDING
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	05	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	05	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
CUMBERLAND POLICE BRKS	2285	07	ALLEGANY	5	39 38	78 50	970	5P	5P				MD. STATE POLICE
DAMASCUS 2 SW	2335	06	MONTGOMERY	5	39 16	77 14	720	7P	7P			H	RICHARD W SCHWEROT
DENTON 1 S	2523	02	CAROLINE	1	38 53	75 50	20	6P	6P			H	EMORY DOBSON
EASTON POLICE BARRACKS	2700	02	TALBOT	1	38 45	76 04	40	5P	5P				MARYLAND STATE POLICE
EDGE MONT	2770	07	WASHINGTON	5	39 40	77 33	905		7A				JOHN W HARNE
ELKTON	2860	06	CECIL	1	39 37	75 50	40	6P	6P				H. W. BOUCHELLE
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	PLANT INTRO. GARDEN
HAGERSTOWN	3975	07	WASHINGTON	5	39 39	77 44	660	6P	6P			H	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.
LOCH RAVEN DAM	5340	06	BALTIMORE	1	39 26	76 33	190		5P				CITY OF BALTIMORE
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						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.
PRESTON 1 S	7310	02	CAROLINE	1	38 42	75 55	50	6P	6P			H	FRANKLIN D. NUSBAUM
PRINCE FREDERICK 1 N	7325	03	CALVERT	1	38 33	76 35	135	5P	5P			H	STANLEY L. WATSON
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		BAC	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			H	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	G. P. VON EIFF, JR.
UPPER MARLBORO 3 NNW	9070	04	PRN. GEORGES	4	38 52	76 47	98	8A	8A		BA	H	TOBACCO EXP. FARM
VIENNA	9140	02	DORCHESTER	1	38 29	75 50	12	6P	6P			H	DELMARVA POWER & LIGHT
WALDORF POLICE BRKS	9195	03	CHARLES	5	38 39	76 53	210	5P	5P			H	MD. STATE POLICE
WESTERNPORT UPRC	9409	07	ALLEGANY	5	39 29	79 03	950	6P	6P			H	UPPER POTOMAC RIVER COM

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

MARYLAND AND DELAWARE
DECEMBER 1976

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MARYLAND												
WESTMINSTER 2 SSE	9435	06	CARROLL	1	39 33	76 59	860	7P	7A		H	LARRY A MYERS PARK & PLANNING COMM. JOHN A HILTZ
WHEATON REGIONAL PARK	9502	06	MONTGOMERY	5	39 04	77 02	330	5P	5P		H	
WOODSTOCK	9750	06	BALTIMORE	3	39 20	76 52	460	6P	6P		H	
DISTRICT OF COLUMBIA												
DALECARLIA RESVR D C	2325	04		5	38 56	77 07	146	5P	5P			CORPS OF ENGINEERS U.S. NAT. ARBORETUM U.S. SOLDIERS HOME
NATIONAL ARBORETUM D C	6350	04		5	38 54	76 58	50	8A	8A		H	
U. S. SOLDIERS HOME DC	9035	04		5	38 56	77 01	230	6P	6P			
DELAWARE												
BRIDGEVILLE 1 NW	1330	02	SUSSEX	1	38 45	75 37	50	5P	5P		H	WILLIAM M RAY STATE HIGHWAY DEPT. 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	
NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE	2	39 40	75 44	90	5P	5P	5P	H	
WILMINGTON WSO AP	9595	01	NEW CASTLE	2	39 40	75 36	79	MID	MID		C HJ	
WILMCTON PORTER RESVR	9605	01	NEW CASTLE	2	39 46	75 32	274	MID	MID		H	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE

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		
										31° or Above	32° or Below	31° or Below	32° or Above												
MARYLAND																									
* * * MAY 1976																									
DWINGS FERRY LANDING	73.7	48.8	61.3	- 3.6	85	17	35	9	148	0	0	0	0	4.29	.59	1.53	1	.0	0				7	3	2
PATUXENT RIVER	69.2	53.8	61.5		83	21	44	19	131	0	0	0	0	3.76		1.51	29	.0	0				6	2	1
* * * JUNE 1976																									
CRISFIELD SOMERS COVE	83.0M	66.5M	74.8M	- .1			52	5+	10					1.52	- 1.71	.75	17	.0	0				2	1	0
* * * JULY 1976																									
ANNAPOLIS POLICE BRKS	85.8	66.4	76.1	- .6	93	24	57	26	0	4	0	0	0	3.27	- .61	1.23	11	.0	0				7	2	1
DWINGS FERRY LANDING	86.0	65.6	75.8	- .9	94	27	59	4+	0	7	0	0	0	2.13	- 1.86	.93	11	.0	0				6	2	0
* * * AUGUST 1976																									
DWINGS FERRY LANDING	83.7	61.2	72.5	- 2.4	91	23	51	30	2	3	0	0	0	2.39	- 2.12	1.46	9	.0	0				2	2	1
* * * SEPTEMBER 1976																									
WESTMINSTER 2 SSE	74.1	55.4	64.8	- 1.4	87	9	41	23	70	0	0	0	0	3.98	.94	1.41	16	.0	0				9	2	1
* * * OCTOBER 1976																									
DWINGS FERRY LANDING	62.2	43.0	52.6	- 5.9	76	7	24	29+	382	0	0	7	0	6.63	3.58	1.19	1	.0	0				10	6	3
WHEATON REGIONAL PARK	59.9M	41.6M	50.8M		72	7	25	29	447	0	0	0	0	7.01		1.04	9	.0	0				11	7	3

See Reference Notes Following Station Index

LATE REPORTS DAILY PRECIPITATION

MARYLAND AND DELAWARE

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																																		
* * *																																		
MAY 1976																																		
OWINGS FERRY LANDING	4.29	1.53					.15										.05		.15												1.15	.34	.57	
PATUXENT RIVER	3.76	.98	.10				.01				.38	.35				.19		.48								.04				1.51	.07			
* * *																																		
JUNE 1976																																		
CRISFIELD SOMERS CDVE	1.52		.47														.75				.25					.05								
* * *																																		
JULY 1976																																		
ANNAPOLIS POLICE PRKS	3.27	.62		.24			.06	.21	.10		1.23						.40						.01	T	T							.40		
OWINGS FERRY LANDING	2.13						.12	.10		.93	.17				.27	.02																.82		
* * *																																		
AUGUST 1976																																		
OWINGS FERRY LANDING	2.39							T	1.46						.93																			
* * *																																		
SEPTEMBER 1976																																		
WESTMINSTER 2 SSE	3.98	.33	.08								.31	.31				1.41	.59	.31				.09						T	.15	.25	.17			
* * *																																		
OCTOBER 1976																																		
OWINGS FERRY LANDING	6.63	1.19	.29	T					.56							.41										.92	.30	1.00					.94	
WHEATON REGIONAL PARK	7.01	.98	.53	.62		T		.13	1.04						.17										.20	1.03	.09	T				.78		

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

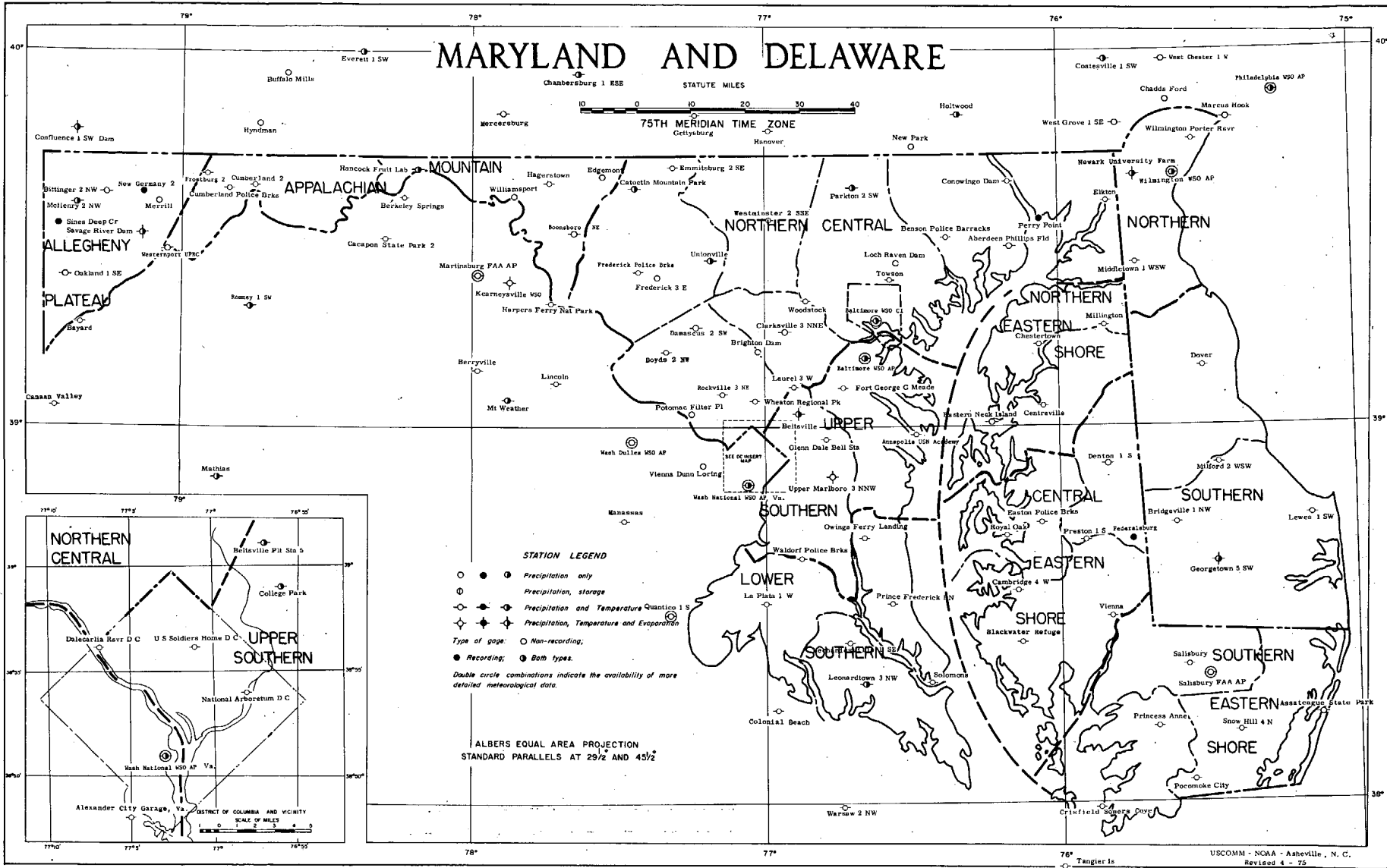
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

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 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.

MARYLAND AND DELAWARE



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