

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

APRIL 1986

VOLUME 90 NUMBER 4



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28801

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TEMPERATURE AND PRECIPITATION EXTREMES

MARYLAND AND
DELAWARE
APRIL 1986

MARYLAND
 HIGHEST TEMPERATURE 88
 LOWEST TEMPERATURE 21
 GREATEST TOTAL PRECIPITATION 5.44
 LEAST TOTAL PRECIPITATION .96
 GREATEST 1 DAY PRECIPITATION 1.99
 GREATEST TOTAL SNOWFALL 24.5
 GREATEST DEPTH OF SNOW OR ICE 10

DELAWARE
 HIGHEST TEMPERATURE 80
 LOWEST TEMPERATURE 30
 GREATEST TOTAL PRECIPITATION 4.27
 LEAST TOTAL PRECIPITATION 1.80
 GREATEST 1 DAY PRECIPITATION 1.66

APRIL 27
 APRIL 23

APRIL 16
 APRIL 11

APRIL 8
 APRIL 24+

APRIL 16

ROCKVILLE 1 NE
 MC HENRY 2 NW
 CONOWINGO DAM
 PATUXENT RIVER
 PARKTON 2 SW
 MC HENRY 2 NW
 MC HENRY 2 NW

//

LEWES
 2 STATIONS
 WILMGTON PORTER RESVR
 GREENWOOD 2 NE
 WILMGTON PORTER RESVR

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND
DELAWARE
APRIL 1986

STATION	TEMPERATURE (°F)											PRECIPITATION (IN)											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW SLEET				
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW					TOTAL	DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE
MARYLAND																							
SOUTHERN EASTERN SHORE 01																							
ASSATEAGUE ISLAND NATL SE	61.8	42.7	52.3		76	9	34	23	373	0	0	0	0	2.13		.74	16	.0	.0	.5	1	0	
CRISFIELD SOMERS COVE		46.9			75	1	37	24+					1.67	-1.30	.51	6	.0	.0	.5	1	0		
PRINCESS ANNE	67.0	41.0	54.0	-.8	79	8	32	19	324	0	0	0	1.00	-1.96	.43	16	.0	.0	.5	1	0		
SALISBURY	67.0	43.4	55.2	-.6	78	28+	35	23	284	0	0	0	0	0	1.67	-1.64	.52	16	.0	.0	.5	1	0
SALISBURY FAA AP	65.0	42.5	53.8	-.4	79	28+	33	20+	331	0	0	0	0	0	1.98	-1.18	.56	15	.0	.0	.6	1	0
SNOW HILL 4 N	67.3	41.8	54.6	.0	82	8	30	20	308	1	0	0	3	0	1.22	-2.10	.43	16	.0	.0	.4	0	0
--DIVISIONAL DATA----->																							
CENTRAL EASTERN SHORE 02																							
CAMBRIDGE WTR TRMT PL	66.9	45.2	56.1	-1.2	81	28	36	23	263	3	0	0	0	0	1.14	-2.16	.35	6	.0	.0	.4	0	0
ROYAL OAK 2 SSW	66.2	41.3	53.8	-1.1	80	28	31	23+	330	0	0	0	2	0	1.59	-1.73	.36	6	.0	.0	.6	0	0
VIENNA	65.3	44.6	55.0	-.8	80	27	35	23	296	0	0	0	0	0	1.44	-1.97	.52	6	.0	.0	.6	1	0
VIENNA	69.1	44.0	56.6	1.0	82	8	36	25+	246	0	0	0	0	0	1.74	-1.60	.41	7	.0	.0	.5	0	0
--DIVISIONAL DATA----->																							
LOWER SOUTHERN 03																							
LA PLATA 1 W	68.5	43.8	56.2	.7	83	27+	31	23	262	4	0	0	1	0	2.01	-1.16	1.23	16	.1	.0	.4	1	1
MECHANICSVILLE 5 NE	67.5	42.1	54.8		83	8	32	23	301	3	0	0	1	0	1.12		.23	21	.1	.0	.7	0	0
OWINGS FERRY LANDING	68.2	42.9	55.6	.1	82	27+	35	23+	275	2	0	0	0	0	1.49	-1.75	.38	6	.0	.0	.6	0	0
PATUXENT RIVER	64.7	44.6	54.7		81	8	35	23	307	2	0	0	0	0	.96		.40	22	.0	.0	.3	0	0
--DIVISIONAL DATA----->																							
UPPER SOUTHERN 04																							
ANNAPOLIS POLICE BRKS	67.5	43.9	55.7		81	30	35	23+	273	0	0	0	0	0	1.99		.56	6	.0	.0	.6	1	0
BALTIMORE WSO AP	63.8	43.1	53.5	-.5	81	27	35	13+	342	1	0	0	0	0	2.64	-.71	1.08	15	.0	.0	.6	1	1
BELTSVILLE	64.9	41.9	53.4	-.7	82	28	32	13	341	1	0	0	1	0	3.24	-.13	1.19	16	.0	.0	.7	2	1
COLLEGE PARK	66.9	44.0	55.5	-.1	83	28+	34	24	286	7	0	0	0	0	2.95	-.42	1.07	16	.0	.0	.8	2	1
DALECARLIA RESVR D C	68.7	42.7	55.7	.0	83	28+	23	23	273	2	0	0	4	0	3.30	-.30	1.16	16	.0	.0	.6	2	1
GLENN DALE BELL STN	66.7	39.9	53.3	-.9	81	1	30	19	344	0	0	0	2	0	2.70	-.82	1.05	16	.0	.0	.8	2	1
LAUREL 3 W	65.5	43.4	54.5	-.7	83	27	35	11	321	1	0	0	0	0	3.52	.12	1.45	15	.0	.0	.6	3	1
NATIONAL ARBORETUM D C	69.0	42.3	55.7	-.5	83	28+	33	23	274	0	0	0	0	0	3.46	.09	.87	16	.0	.0	1	1	2
UPPER MARLBORO 3 NNW	66.5	40.6	53.6		83	1	31	13	336	0	0	0	1	0	2.23	-1.09	.77	16	.0	.0	.7	1	0
--DIVISIONAL DATA----->																							
NORTHERN EASTERN SHORE 05																							
CHESTERTOWN	64.1	43.5	53.8	-.3	80	27	35	23+	327	0	0	0	0	0	1.92	-1.33	.52	6	.0	.0	.7	1	0
MILLINGTON 1 SE	64.5	41.3	52.9	-.3	79	28+	32	13	356	0	0	0	1	0	2.58	-.60	.71	16	.0	.0	.7	2	0
--DIVISIONAL DATA----->																							
NORTHERN CENTRAL 06																							
ABERDEEN PHILLIPS FLD	65.4	46.0	55.7		78	27	35	23	280	2	0	0	0	0	2.44		.86	16	.0	.0	.5	1	0
BALTIMORE WSO CI	66.3	49.2	57.8	1.0	86	27	37	23	242	32	0	0	0	0	2.73	-.78	1.21	15	.0	.0	.6	1	1
BENSON POLICE BARRACKS	68.2	42.5	55.4	2.6	83	1	32	13	285	4	0	0	1	0	3.04	-.96	1.40	16	.0	.0	.8	1	1
BOYDS 2 NW	65.1	43.8	54.5		79	27	31	23	309	0	0	0	1	0	3.19		1.55	16	.0	.0	.6	1	1
CATOCTIN MOUNTAIN PARK	61.9	41.4	51.7		80	28+	26	24	394	2	0	0	3	0	3.30		1.62	16	.0	.0	.7	1	1
CLARKSVILLE 3 NNE	64.9	38.7	51.8		81	27	28	13	390	0	0	0	5	0	3.36		1.62	16	.0	.0	.7	1	1
CONOWINGO DAM	64.2	41.9	53.1	1.1	81	29	32	13	350	2	0	0	1	0	5.44	1.62	1.69	16	.0	.0	.9	3	2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND
DELAWARE
APRIL 1986

STATION	TEMPERATURE (°F)											PRECIPITATION (IN)												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW			SLEET			NO. OF DAYS		
									90 OR ABOVE MAX	32 OR BELOW MIN	32 OR BELOW MIN	0 OR BELOW MIN				TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE			
DAMASCUS 2 SW	63.2	42.9	53.1		80 27	31 23	350	1	0	0	1	0	3.61		1.51 16	T	T			8	1	1		
EMMITSBURG 2 SE	64.7	43.0	52.9		80 27	32 24+	328	1	0	0	0	0	3.19		1.35 16	T	T			8	1	1		
FREDRICK POLICE BRKS	67.5	45.0	56.3		82 28+	32 24+	264	1	0	0	0	0	2.36		1.21 16	T	T			7	1	1		
PARKTON 2 SW	62.6	38.7	50.7		80 27	27 14	422	0	0	0	6	0	3.93		1.99 16	T	T			7	2	1		
ROCKVILLE 1 NE	69.5	46.2	57.9	3.0	88 27	34 23	230	1	0	0	0	0	3.29		1.31 15	T	T			6	1	1		
TOWSON	65.9	43.2	54.6		81 27	35 11	307	0	0	0	0	0	4.05		1.73 16	T	T			7	1	1		
UNIONVILLE	65.9	46.4	51.2	-1.3	82 27	35 11	411	0	0	0	0	0	3.72		1.10 16	T	T			7	1	1		
WESTMINSTER POLICE BRK	64.9	42.8	53.9	1.7	80 28	30 23	330	2	0	0	2	0	2.54	-1.35	1.37 16	T	T			7	1	1		
WOODSTOCK																								
--DIVISIONAL DATA-->			54.0	.8									3.36	-.27										
APPALACHIAN MOUNTAIN																								
CUMBERLAND 2	68.2	43.2	55.7	2.2	87 27	32 22	286	12	0	0	1	0	2.01	-1.35	.62 16		T			6	1	0		
FROSTBURG 2	59.0	39.2	49.1		79 28	25 22+	473	0	0	0	7	0	2.57		.78 16		T			7	1	0		
HAGERSTOWN	66.2	43.9	55.1	1.5	83 27	31 24+	296	6	0	0	3	0	2.82	-1.68	1.35 16	T	T			5	2	1		
HANCOCK FRUIT LAB	67.0	39.7	53.4	2.3	84 27	27 14	346	3	0	0	5	0	2.24	-1.00	1.04 16		T			7	1	1		
--DIVISIONAL DATA-->			53.3	1.0									2.41	-1.02										
ALLEGHENY PLATEAU																								
MC HENRY 2 NW	60.8	39.0	49.9		81 28+	21 23	451	3	0	1	10	0	3.87		.60 16		T			10	3	0		
OAKLAND 1 SE	69.2	46.3	49.8	2.6	81 27	22 24	450	0	0	0	14	0	3.16	-1.35	.58 16		T			12	2	0		
SAVAGE RIVER DAM	63.5	38.9	51.2	2.8	85 28	28 23	420	1	0	0	5	0	2.26	-1.22	.72 16		T			11	1	0		
--DIVISIONAL DATA-->			50.3	3.1									3.10	-1.09							11+	6		
DELAWARE																								
NORTHERN																								
NEWARK UNIVERSITY FARM	64.4	41.2	52.8	.0	79 27	30 13	358	0	0	0	3	0	2.56	-.94	.80 16	M	T			6	2	0		
WILMINGTON WSO AP	62.0	42.7	52.4	.0	77 28	32 13	373	0	0	0	1	0	2.77	-.62	1.26 16		T			6	1	1		
WILMINGTON PORTER RESVR	62.5	43.5	53.0	1.2	76 30+	33 24	352	0	0	0	0	0	4.27	-.39	1.66 16		T			7	3	1		
--DIVISIONAL DATA-->			52.7	.0									3.20	-.34										
SOUTHERN																								
DOVER																								
GEORGETOWN 5 SW	64.6	41.7	53.2	-.4	78 9+	31 20	351	0	0	0	3	0	2.28	-.92	.67 16		T			7	1	0		
GREENWOOD 2 NE	64.4	42.6	53.5		79 28	33 13	335	0	0	0	0	0	1.80		.58 16		T			7	1	0		
LEWES	63.8	43.1	53.5	-.4	80 8	30 24	336	0	0	0	2	0	2.08	-1.33	1.03 16		T			5	1	0		
MILFORD 4 SE	63.0	42.5	52.8	-1.6	77 8	33 13+	361	0	0	0	0	0	2.09	-1.32	.53 16		T			7	1	0		
--DIVISIONAL DATA-->			53.3	-.8									2.06	-1.25										

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION (INCHES)

MARYLAND AND
DELAWARE
APRIL 1986

STATION	TOTAL	DAY OF MONTH															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
MARYLAND																	
SOUTHERN EASTERN SHORE 01																	
ASSATEAGUE ISLAND NATL SE	2.13		T			.03	.18	.07	.02	.03					.03		
CRISFIELD SOMERS COVE	1.67						.51	.29		.07							
PRINCESS ANNE	1.36					.02	.30			.02						.03	
SALISBURY	1.67					.01	.19	.09		.01					T	.05	
SALISBURY FAA AP	1.98					.22	.22	.06	.01					.03	T	.56	
SNOW HILL 4 N	1.22					.04	.12	.09		.01				T	.01	.02	
CENTRAL EASTERN SHORE 02																	
CAMBRIDGE WTR TRMT PL	1.14						.35	.07	.05				T			.02	
DENTON 2 E	1.59				T	T	.36	.04							.07	.06	
ROYAL OAK 2 SSW	1.44				T		.52	.05					.02		T	.04	
VIENNA	1.74							.41									
LOWER SOUTHERN 03																	
LA PLATA 1 W	2.01				T		.03	.11	.15	.02				T		.02	
MECHANICSVILLE 5 NE	1.12				T		.01	.15	.11	.07				T		T	
OWINGS FERRY LANDING	1.49						.38	.02					T			.03	
PATUXENT RIVER	.96				T		.13	.14	.05	.05	T			T		.06	
UPPER SOUTHERN 04																	
ANNAPOLIS POLICE BRKS	1.99						.04	.56	.14					.03		.06	
BALTIMORE WSO AP	2.64	R			T		.24	.46	T	T				.03	T	1.08	
BELTSVILLE	3.24				T			.87	.18					.02		.01	
COLLEGE PARK	2.95						.05	.79	.17					T	.06	.02	
DALECARLIA RESVR D C	3.30						.30	.60		.03				.06	.02	.22	
GLENN DALE BELL STN	2.70				T		.05	.54	.23					.05		.04	
LAUREL 3 W	3.52						.30	.73								1.45	
NATIONAL ARBORETUM D C	3.46				.01			.45	.30					.20	.03		
UPPER MARLBORO 3 NNW	2.23							.37	.24					.04	.05	.02	
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	1.92				T			.52	.02					T		.24	
MILLINGTON 1 SE	2.58				T			.58	.21					T	T	.09	
NORTHERN CENTRAL 06																	
ABERDEEN PHILLIPS FLD	2.44					.02		*	.33	.20	.31	T	T	T	*	*	.05
BALTIMORE WSO CI	2.73	R					.15	.45						.02			1.21
BENSON POLICE BARRACKS	3.04				.02			.32	.16					.02	T	T	.18
BOYDS 2 NW	3.19							.45						.15			.14
BRIGHTON DAM	2.76							.36	.45					.08			.80
CATOCTIN MOUNTAIN PARK	3.30							.11	.28					T			.17
CLARKSVILLE 3 NNE	3.36				T			.08	.39	.17				.07		T	.22
CONOWINGO DAM	5.44							.39	.18					.03			.76
DAMASCUS 2 SW	3.61				T			.15	.32	.16				.08	.02	.03	.26
EMMITSBURG 2 SE	3.19							.05	.10	.20				T			.50
FREDRICK POLICE BRKS	2.36							.10	.35	.12							.12
FREDERICK 3 E	2.48				T				T	.12					T		.03
PARKTON 2 SW	3.93								.35	.02				.06	T		.38
POTOMAC FILTER PLANT	3.44							.30	.93								1.43
ROCKVILLE 1 NE	3.29							.41	.72					T			1.31
TOWSON	4.22					.01		.07	.45	.54				.01		.01	.20
UNIONVILLE	3.75							.55	.20								1.10
WESTMINSTER POLICE BRK	2.54							.10	.29	.13				.03	.01		.23
WOODSTOCK	M																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION (CONT)

MARYLAND AND
DELAWARE
APRIL 1986

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MARYLAND																
SOUTHERN EASTERN																
SHORE																
ASSATEAGUE ISLAND NATL SE	.74		.29	.01			.29	.28	.07						.09	
CRISFIELD SOMERS COVE	.34		.13			.08	.15	.05	.05							
PRINCESS ANNE	.43	.03	.13				.31		.09							
SALISBURY	.52	.01	.20			.20	.28	.05	.03						.03	
SALISBURY FAA AP	.26	.06	.05		T	.20	.24	.07						T		
SNOW HILL 4 N	.43	T	.26			.02	.15	.02	.05			T		T		
CENTRAL EASTERN																
SHORE																
CAMBRIDGE WTR TRMT PL	.21	.05	.05			.10	.08	.06	.10							
DENTON 2 E	.34	.13	.12			.11	.09	.15			.05			.07		
ROYAL OAK 2 SSW	.15	.03	.07			.15	.21	.14	.02		T					
VIENNA	.36	.10	.16			.37	.11	.06	.09							
LOWER SOUTHERN																
LA PLATA 1 W																
MECHANICSVILLE 5 NE	1.23	.04	T			.25	.08	.08								
OWINGS FERRY LANDING	.14	T	.13			.23	.15	.13		T	T			T		
PATUXENT RIVER	.31	.06	.15			.24	.13	.16						.01		
	.07	T	.01		.01	.02	.40	.01			T			.01		
UPPER SOUTHERN																
ANNAPOLIS POLICE BRKS																
BALTIMORE WSO AP	.39	.24	.21		T	.17	.09	.06						.02		
BELTSVILLE	1.17	.42				.08	.14	T		T						
COLLEGE PARK	1.19	.23	.18			.04	.29	.16			.01				.02	
DALECARLIA RESVR D C	1.07	.28	.07				.24	.16			.04					
GLENN DALE BELL STN	1.16	.34	.12			.12	.26	.03		.02		.02				
LAUREL 3 W	1.05	.25	.14			.12	.13	.10								
NATIONAL ARBORETUM D C	.20	.59					.31									
UPPER MARLBORO 3 NNW	.87	.13	.18			.30	.18	.21	.10		.50					
	.77	.12	.13			.05	.21	.22	.01							
NORTHERN EASTERN																
SHORE																
CHESTERTOWN	.16	.40	T			.12	.15	.07			T			.03		
MILLINGTON 1 SE	.71	.41	.19			.14	.17	.06	.01		.01			T		
NORTHERN CENTRAL																
ABERDEEN PHILLIPS FLD																
BALTIMORE WSO C1	.86	.48	.05			.13	.18	.08							T	
BENSON POLICE BARRACKS	1.30	.41				.19	.05	.04		.02				.01		
BOYDS 2 NW	1.40	.43	.19			.08	.12	.05		.01						
BRIGHTON DAM	1.55	.38	.05			.11	.26		.03							
CATOCTIN MOUNTAIN PARK	1.16	.44	T		T	.08	.35	T		.04						
CLARKSVILLE 3 NNE	1.62	.46	.07				.31		.06					.18		
CONOWINGO DAM	1.62	.39	.10			.06	.21	.04		.01						
DAMASCUS 2 SW	1.69	1.08	.40			.09	.19	.28	.15		.03	.03				
EMMITSBURG 2 SE	1.51	.42	.03		T	.15	.49	T		.04						
FREDRICK POLICE BRKS	1.35	.50					.25	.10		.10						
FREDRICK 3 E	1.21	.19	.03			.05	.19									
PARKTON 2 SW	1.60	.19	.13			.02	.30	.09		T						
POTOMAC FILTER PLANT	1.99	.60	.02			.10	.15	.01						.11		
ROCKVILLE 1 NE	.15	.35				.06	.22									
TOWSON	.07	.36	T			.11	.25			T	.06					
UNIONVILLE	1.73	.40	.50			.08	.16	.02						.04		
WESTMINSTER POLICE BRK	.90	.30				.25	.40									
WOODSTOCK	1.37	.18	.12			.03	.04			.01						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION (INCHES)

MARYLAND AND
DELAWARE
APRIL 1986

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
APPALACHIAN MOUNTAIN 07	2.01				T	.07	.32	.37			T	.09	T			
CUMBERLAND 2	3.04				.01	T	.30	.04								
EDGEMONT	3.57		T		.01	.02	.42	.37								
FROSTBURG 2	2.82				.03	.06	.39	.03	T	.02	.15	.17	.02		T	.06
HAGERSTOWN	2.24					.12	.20	.17			T	.01				
HANCOCK FRUIT LAB																
ALLEGHENY PLATEAU 08	3.87					.02	.36	.52			.38	.48	.50	T	T	
MC HENRY 2 NW	3.05				.01	.03	.27	.51				.30	.28			
MERRILL	3.16				T	.02	.58	.10		.02	.29	.18	.22		T	.80
OAKLAND 1 SE	2.26				T	.01	.37	.43	T	.09	.09	.02	.04		T	.50
SAVAGE RIVER DAM																.05
DELAWARE																
NORTHERN NEWARK UNIVERSITY FARM 01	2.56				.06	.01	.37	.01								
WILMINGTON WSO AP	2.77				.02	.05	.23	.02	T	T	T	.01	.02	.01		.14
WILMINGTON PORTER RESVR	4.27				T	T	.48		T	T	T	.04		T		.35
SOUTHERN																
DOVER	M															
GEORGETOWN 5 SW	2.28						.37	.10			.02					
GREENWOOD 2 NE	1.80				T	.01	.39	.02			.01			T		.01
LEWES	2.08					.05	.35									.05
MILFORD 4 SE	2.09				T	.03	.33	.01	T						.17	.06

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION (CONT)

MARYLAND AND
DELAWARE
APRIL 1986

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2	.62	.12	.24			.08					T			.10		
EDGEMONT	1.43	.44	.35			.02	.15	.12			T			.07		
FROSTBURG 2	.78	.19	.24			.07	.02	.02			T			.02		
HAGERSTOWN	1.35	.50	T			.09	.14	T								
HANCOCK FRUIT LAB	1.04	.35				.12	.03									
ALLEGHENY PLATEAU 08																
MC HENRY 2 NW	.60	.44	T			.16	.22	.13						.06		
MERRILL		.36	.31			.10	.04							.04		
OAKLAND 1 SE	.37	.29	T		T	.20	.13	.05		T				.21		
SAVAGE RIVER DAM	.72	.10	.26	T		.05	.02	T			.10			T		
DELAWARE																
NORTHERN 01																
NEWARK UNIVERSITY FARM	.80	.73	.04			.12	.17	.08								
WILMINGTON WSO AP	1.26	.48	T		T	.12	.18	.02			.02				T	
WILMGTN PORTER RESVR	1.66	.54	.03		T	.15	.38	.31			T			.01		
SOUTHERN 02																
DOVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GEORGETOWN 5 SW	.67	.08	.38			.04	.17	.28	.10						.07	
GREENWOOD 2 NE	.58	.11	.23			.11	.12	.19	.02							
LEWES	1.03	.01	.29			.10	.20	T								
MILFORD 4 SE	.53	.07	.27			.15	.25	.13	.02					.07		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES (°F)

MARYLAND AND
DELAWARE
APRIL 1986

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		
APPALACHIAN MOUNTAIN CUMBERLAND 2	07	MAX	84	77	72	79	74	50	71	67	57	43	52	62	63	67	63	49	49	72	78	75	70	57	53	70	77	84	87	85	80	80	68.2	
	MIN	46	48	42	53	46	46	47	41	36	34	34	42	35	41	41	38	39	39	46	54	44	32	33	42	45	49	50	55	47	50	43.2		
FROSTBURG 2		MAX	76	78	63	64	76	52	52	63	59	39	35	47	54	55	59	45	38	43	65	72	67	55	38	45	61	67	76	79	78	69	59.0	
	MIN	51	46	39	41	49	42	42	42	35	29	29	29	32	35	35	35	32	33	41	42	51	37	25	25	34	47	48	51	51	48	39.2		
HAGERSTOWN		MAX	80	75	69	74	70	51	71	69	61	47	45	58	58	65	63	47	45	69	74	73	67	59	54	70	71	80	83	80	79	79	66.2	
	MIN	50	55	39	48	49	44	46	55	46	36	35	34	33	32	45	42	38	37	43	52	55	40	31	31	50	42	50	52	56	50	43.9		
HANCOCK FRUIT LAB		MAX	82	80	69	72	69	51	71	69	62	46	44	61	60	65	64	48	49	70	74	73	67	61	55	70	72	83	84	82	78	78	67.0	
	MIN	36	49	30	42	47	45	48	42	34	38	35	28	29	27	46	43	38	34	34	45	54	44	33	29	36	38	43	52	53	38	39.7		
ALLEGHENY PLATEAU MC HENRY 2 NW	08	MAX	80	81	63	67	76	73	73	73	60	39	40	44	44	55	60	49	33	40	67	75	69	55	31	43	61	66	77	81	80	68	60.8	
	MIN	53	41	40	43	51	44	47	47	30	26	27	30	35	39	40	29	29	30	40	49	43	32	21	22	34	50	53	51	48	46	39.0		
OAKLAND 1 SE		MAX	80	79	68	76	74	65	64	64	52	34	44	57	57	61	59	48	37	65	74	71	63	47	43	60	65	76	81	80	79	74	63.2	
	MIN	38	44	31	48	45	46	46	46	31	27	27	35	31	32	46	31	31	31	29	45	42	29	23	22	30	36	37	44	50	35	36.3		
SAVAGE RIVER DAM		MAX	81	80	68	69	80	61	68	68	62	44	43	50	59	60	63	50	41	46	70	76	72	58	39	48	65	70	80	85	81	73	63.5	
	MIN	40	48	37	40	48	47	45	42	35	32	32	33	34	31	37	36	35	34	39	50	50	39	28	29	38	40	44	46	48	42	38.9		
DELAWARE																																		
NORTHERN NEWARK UNIVERSITY FARM	01	MAX	76	74	68	63	58	49	66	71	66	50	47	55	52	66	62	55	54	67	70	68	68	60	44	68	74	71	79	78	77	76	64.4	
	MIN	38	49	43	40	48	42	44	43	36	34	37	40	30	31	33	46	44	44	35	38	51	34	31	36	50	43	48	46	52	46	41.2		
WILMINGTON WSO AP		MAX	72	73	66	61	55	47	65	71	54	49	46	54	51	66	52	56	49	67	69	66	68	51	44	69	73	70	75	77	67	76	62.0	
	MIN	41	50	44	43	44	43	45	50	37	39	38	37	32	33	36	48	45	47	37	43	45	38	34	39	48	46	50	49	52	48	42.7		
WILMINGTON PORTER RESVR		MAX	73	71	65	59	54	51	65	69	52	49	50	55	53	67	55	54	49	71	70	70	69	56	43	67	73	70	75	76	67	76	62.5	
	MIN	46	50	43	41	42	42	42	45	39	39	37	42	35	37	47	46	42	47	41	41	48	37	34	33	52	50	51	52	54	51	43.5		
SOUTHERN																																		
DOVER	02	MAX																																M
	MIN																																	M
GEORGETOWN 5 SW		MAX	78	72	74	60	70	54	58	65	78	56	50	50	60	58	61	60	58	58	63	73	68	68	58	50	67	72	73	76	77	72	64.6	
	MIN	34	48	41	38	48	45	48	50	43	37	38	35	32	38	32	50	43	44	35	31	56	40	36	37	46	40	43	43	49	50	41.7		
GREENWOOD 2 NE		MAX	75	74	61	68	59	53	66	76	64	49	48	59	58	64	56	58	53	63	68	73	69	58	44	67	73	73	77	79	71	76	64.4	
	MIN	36	48	42	39	47	46	49	51	44	38	38	38	33	39	34	49	43	45	35	36	56	42	36	38	48	41	45	44	50	49	42.6		
LEWES		MAX	65	71	71	63	62	51	60	80	62	61	57	59	55	60	60	56	54	60	62	64	71	58	47	66	70	76	72	74	74	74	63.8	
	MIN	39	48	46	42	47	46	47	46	46	38	38	40	38	44	34	47	41	43	44	35	53	43	32	30	47	46	46	45	48	55	43.1		
MILFORD 4 SE		MAX	64	72	66	64	58	51	62	77	66	50	59	58	53	60	54	58	54	60	66	66	70	59	44	66	70	70	75	75	68	74	63.0	
	MIN	35	46	45	41	47	45	47	49	43	38	37	38	33	40	33	50	43	44	36	36	55	42	34	37	46	44	46	45	49	52	42.5		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

MARYLAND AND
DELAWARE
APRIL 1986

STATION	DAY OF MONTH																															TOTAL OR AVG
	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																																
UPPER SOUTHERN 04																																
BELTSVILLE	WIND	-	49	80	61	50	60	21	44	88	55	25	45	70	36	34	83	104	101	42	25	46	58	22	30	06	46	42	49	44	48	20328
	EVAP	-	24	28	19	11	6	2	15	29	19	12	5	20	9	13	9	6	-	5	30	14	20	6	13	35	6	18	25	26	19	4.768
	MAX	76	78	77	75	76	54	53	75	76	57	48	50	69	56	75	53	53	50	67	81	75	67	51	48	72	59	49	86	86	79	65.7
	MIN	50	51	44	47	49	47	47	51	45	38	38	39	41	41	48	48	43	44	47	49	57	49	37	37	41	46	47	49	57	52	46.0
UPPER MARLBORO 3 NNW																																
	WIND	13	14	31	18	23	16	4	11	30	56	38	10	25	20	15	29	30	56	33	3	24	21	29	38	29	15	18	15	13	10	687
	EVAP	39	7	29	16	12	4	3	13	24	14	9	5	10	15	18	6	7	0	14	28	12	10	6	15	22	10	18	21	23	18	4.28
	MAX	80	78	76	74	75	55	52	76	75	57	50	50	64	58	73	52	55	50	77	80	76	71	52	51	74	60	76	81	86	78	67.1
	MIN	54	53	46	47	50	50	49	52	49	41	40	43	44	44	45	48	46	46	41	50	47	47	38	37	39	45	44	55	60	51	46.7
DELAWARE																																
NORTHERN 01																																
NEWARK UNIVERSITY FARM	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
SOUTHERN 02																																
GEORGETOWN 5 SW	WIND	50	53	73	58	59	02	45	67	112	142	25	57	73	70	42	104	76	160	85	142	80	62	36	144	117	72	53	50	38	46	2493
	EVAP	38	18	22	20	16	10	1	8	28	22	21	*	25	9	20	9	6	10	27	21	20	5	9	4	30	24	18	14	21	8	4.84
	MAX	80	78	79	72	71	60	56	70	79	65	53	57	70	59	64	57	59	66	64	70	75	69	60	45	70	77	73	77	87	74	67.9
	MIN	46	49	47	45	47	52	49	53	49	40	41	42	42	44	45	46	47	47	42	40	42	52	38	37	44	50	48	48	53	54	46.0

EVAPORATION: IS MEASURED IN HUNDRETHS OF INCHES

WIND: IS MEASURED IN MILES

MAX AND MIN: THE MAXIMUM AND MINIMUM TEMPERATURES (FAHRENHEIT) OF THE WATER IN THE EVAPORATION PAN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

MARYLAND AND
DELAWARE
APRIL 1986

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER		
							LOCAL		STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)			
MARYLAND													
ABERDEEN PHILLIPS FLD	0011506		HARFORD	39 28	76 10W	57	16	16		C	H	ROSS AVIATION INC	
ANNAPOLIS POLICE BRKS	0193304		ANNE ARUNDEL	38 59	76 30W	25	17	17			H	ANNAPOLIS POLICE BRKS	
ASSATEAGUE ISLAND NATL	0333501	SE	WORCESTER	38 14	75 8W	7	7	7			H	NATIONAL PARK SERVICE	
BALTIMORE WSO AP	0446504	R	ANNE ARUNDEL	39 11	76 40W	196	MID	MID			H	NATL WEATHER SERVICE	
BALTIMORE WSO CI #	0447006	R	BALTO CITY	39 17	76 37W	91	MID	MID			C	OCMI COMMANDING OFFICER	
BELTSVILLE	0700004		PRN GEORGES	39 22	76 53W	120		8		B	C	U S DEPT OF AGRICULTURE	
BENSON POLICE BARRACKS	0732206		HARFORD	39 30	76 23W	365	17	17				MARYLAND STATE POLICE	
BOYDS 2 NW	1032206		MONTGOMERY	39 13	77 20W	580	18	18				HUNTER F STALEY	
BRIGHTON DAM	1125506		MONTGOMERY	39 12	77 1W	330		MID				WASH SUB SANY COMM	
CAMBRIDGE WTR TRMT PL	1385502		DORCHESTER	38 34	76 4W	5	16	16			H	WASTEWATER TRMT PLANT	
CATOCTIN MOUNTAIN PARK	1530006		FREDERICK	39 39	77 29W	1610	17	17			C	CATOCTIN MOUNTAIN PARK	
CENTREVILLE	1627005		QUEEN ANNES	39 3	76 4W	60	17	17			H	INACTIVE 02/01/86	
CHESTERTOWN	1750005		KENT	39 13	76 4W	40	23	23			H	THOMAS W ELIASON JR	
CLARKSVILLE 3 NNE	1862206		HOWARD	39 15	76 56W	365	17	17				UNIVERSITY OF MARYLAND	
COLLEGE PARK	1995504		PRN GEORGES	38 59	76 57W	90	9	9			C	UNIVERSITY OF MARYLAND	
CONOWINGO DAM	2060006		HARFORD	39 39	76 10W	40	MID	MID			H	SUSQUEHANNA ELECTRIC CO	
CRISFIELD SOMERS COVE	2215501		SOMERSET	37 59	75 52W	8	17	17				SOMERS COVE MARINA	
CUMBERLAND 2	2282007		ALLEGANY	39 38	78 45W	730	18	7			H	TIMOTHY B THOMAS	
DALECARLIA RESVR D C	2322504		DORCHESTER	38 56	77 7W	146	17	17				U S CORPS OF ENGINEERS	
DAMASCUS 2 SW	2333506		MONTGOMERY	39 16	77 14W	720	19	19			H	RICHARD W SCHWERDT	
DENTON 2 E	2522302		CAROLINE	38 53	75 48W	50	17	17			H	ARTHUR REINHOLD	
EDGEMONT	2777007		WASHINGTON	39 40	77 33W	905		7				JOHN W HARNE	
EMMITSBURG 2 SE	2906006		FREDERICK	39 41	77 18W	416	17	17			H	MRS LUCILLE K BEALE	
FREDERICK POLICE BRKS	3344806		FREDERICK	39 25	77 26W	380	17	17			H	MARYLAND STATE POLICE	
FREDERICK 3 E	3355506		FREDERICK	39 24	77 22W	385	7	7				MISS I MARY STALEY	
FROSTBURG 2	3415507		ALLEGANY	39 40	78 56W	2170	7	7			H	LEE K CLOSE	
GLENN DALE BELL STN	3675504		PRN GEORGES	38 58	76 48W	150	16	16			H	USDA PLT INTRODUCT STN	
HAGERSTOWN	3975507		WASHINGTON	39 39	77 44W	660	18	18				HAGERSTOWN RESERVOIR	
HANCOCK FRUIT LAB	4030007		WASHINGTON	39 42	78 11W	428	16	16			C	H	SHARPSBURG RESEARCH C
LA PLATA 1 W	5080003		CHARLES	38 32	77 0W	140	18	18			H	C RUSSELL LEVERING	
LAUREL 3 W	5111104		PRN GEORGES	39 6	76 54W	400	MID	MID				WASH SUB SANY COMM	
MC HENRY 2 NW	5832208		GARRETT	39 35	79 22W	2680	8	8			C	H	JOSEPH F JOHENNING
MECHANICSVILLE 5 NE	5865503		ST MARYS	38 26	76 43W	100	19	19				SANDRA J HASTING	
MERRILL	5894008		GARRETT	39 36	79 5W	1790		9				DELWOOD E MERRILL	
MILLINGTON 1 SE	5985505		KENT	39 16	75 52W	30	18	18			H	HOWARD L HARVEY	
NATIONAL ARBORETUM D C	6355004			38 54	76 59W	50	8	8			H	U S NATL ARBORETUM	
OAKLAND 1 SE	6622008		GARRETT	39 24	79 24W	2420	17	17			H	BEA J CROSCO	
OWINGS FERRY LANDING	6777003		CALVERT	38 41	76 40W	160	17	17			H	JAMES C RASMUSSEN	
PARKTON 2 SW	6844406		BALTIMORE	39 38	76 42W	600	23	23			C	H	JOHN R FOX
PATUXENT RIVER	6915503		ST MARY'S	38 20	76 25W	38	MID	MID			C	NAVAL WEATHER SERVICE	
POTOMAC FILTER PLANT	7272206		MONTGOMERY	39 2	77 15W	270		8				POTOMAC WATER FILT PLT	
PRINCESS ANNE	7330001		SOMERSET	38 13	75 41W	20	17	17			H	UNIVERSITY MARYLAND EAST	
ROCKVILLE 1 NE	7705506		MONTGOMERY	39 6	77 6W	440	17	17			H	WASH GAS & LIGHT CO	
ROYAL OAK 2 SSW	7806002		TALBOT	38 43	76 11W	10	18	18			H	JOHN L SWAINE JR	
SALISBURY	8000001		WICOMICO	38 22	75 35W	10	17	17				CITY OF SALISBURY	
SALISBURY FAA AP #	8005501		WICOMICO	38 20	75 31W	48	MID	MID			H	FAA	
SAVAGE RIVER DAM	8065508		GARRETT	39 31	79 8W	1495	8	8			B	C	U S CORPS OF ENGINEERS
SNOW HILL 4 N	8380001		WORCESTER	38 14	75 23W	28	18	18			H	CURTIS E SHOCKLEY	
TOWSON	8877706		BALTIMORE	39 23	76 34W	390	18	18				BENDIX FRIEZ	
UNIONVILLE	9030006		FREDERICK	39 27	77 11W	430	18	18			C	H	CAROLINE R VON EIFF
UPPER MARLBORO 3 NNW	9070004		PRN GEORGES	38 52	76 47W	98	8	8			B	H	TOBACCO EXP FARM
VIENNA	9140002		DORCHESTER	38 29	75 50W	12	18	18			H	DELMARVA POWER & LIGHT	
WESTMINSTER POLICE BRK	9440006		CARROLL	39 33	76 58W	765	17	17				MARYLAND STATE POLICE	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

MARYLAND AND
DELAWARE
APRIL 1986

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER	
							LOCAL STD TIME					
							TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)		
WOODSTOCK	975006		BALTIMORE	39 20	76 52W	460	18	18		H	JOHN A HILTZ	
DELAWARE												
DOVER	273002		KENT	39 39	75 31W	30	17	17		H	STATE DIV OF HIGHWAYS	
GEORGETOWN 5 SW	357002		SUSSEX	38 38	75 27W	45	18	8	B	H	UNIV OF DEL SUBSTATION	
GREENWOOD 2 NE	359500		SUSSEX	38 50	75 35W	45	18	18		H	DANIEL M SWARTZENTRUBER	
LEWES	532000		SUSSEX	38 46	75 38W	15	17	17		H	BOARD OF PUBLIC WORKS	
MIDDLETOWN 1 WSW	585200		NEW CASTLE	39 26	75 45W	60	16	16		H	INACTIVE 08/01/85	
MILFORD 4 SE	591500		SUSSEX	38 54	75 28W	30	17	17		H	DAVID S SCHLOTT	
NEWARK UNIVERSITY FARM	641000		NEW CASTLE	39 40	75 44W	90	17	17	17	C	H	UNIV OF DELAWARE
WILMINGTON WSO AP	R 959501		NEW CASTLE	39 40	75 36W	79	MID	MID		C	H J	NATL WEATHER SERVICE
WILMINGTON PORTER RESVR	960501		NEW CASTLE	39 46	75 32W	274	MID	MID		H		WATER DEPARTMENT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

MARYLAND AND
DELAWARE
APRIL 1986

DEFINITIONS

STATION NAMES: Name of the city, town or locality. Figures and letters following the station names indicate the distance in miles and direction from the post office or town community center.

DIVISIONS: Areas within a state of similar climatological characteristics. Division averages are calculated using data from stations that record both temperature and precipitation (ie: not precipitation alone).

NORMALS: The average value of the meteorological element over a time period. Effective 1 January 1983, the averaging period is 1951 to 1980. The normals for National Weather Service localities have been adjusted so as to be representative for the current observation site.

MONTHLY DEGREE DAY TOTALS: One heating (cooling) degree day is accumulated for each whole degree that the daily mean temperature is BELOW (ABOVE) 65 degrees Fahrenheit.

PRECIPITATION: Values shown in hundredths of inches are water equivalent totals, i.e. total of liquid and melted frozen precipitation. In the "MONTHLY SUMMARIZED DATA" table the total snow and sleet values shown in tenths of inches are unmelted amounts. The max. depth on ground values of snow and sleet shown in whole inches are cumulative unmelted amounts. The no. of days with .10, .50, 1.00 or more refers to water equivalents.

TEMPERATURE: Original and edited temperature values are given in the Daily Temperature Table. Edited values are produced when an original value is missing or when surrounding stations indicate a suspect original value. When a line labeled OBS is present and contains either a daily temperature (suspect) or *** (missing), the temperature appearing directly above, on the line labeled MAX or MIN, is an edited value. Summary temperature information (averages, departures, extremes, monthly degree day totals) is based on the values labeled MAX/MIN.

WIND: (As shown in "Evaporation and Wind" table) The total wind movement in miles over the evaporation pan as determined by an anemometer recorder located 6-8 inches above the pan.

SYMBOLS AND LETTERS USED IN THE STATION INDEX TABLE

Thermometers located in a rooftop shelter.
// Rain Gage equipped with a windshield.
AR Observation made "after rain" has occurred.
C Station is equipped with recording rain gage (R) but values in this bulletin are from a non-recording rain gage unless indicated by an R.
G Observations appear in "Soil Temperatures" table.
H Observations appear in "Snowfall and Snow on Ground" table.
J Station also published as a Local Climatological Data publication.
MID Observation time is midnight.
MO Rain gage read once monthly, usually the last day.
OC Rain gage readings vary from a few weeks to several months.
R Amounts from recording rain gage.
SR Observation time near sunrise.
SS Observation time near sunset.
VAR Observation time varies.
WI Rain gage read weekly or irregularly.
WM Rain gage read weekly and last day of month.

SYMBOLS AND LETTERS USED IN THE DATA TABLES

(DAILY DATA ARE FOR THE 24 HOURS IMMEDIATELY PRECEDING OBSERVATION TIME.)

BLANK entries in the "Monthly Summarized Data" table indicate no record. BLANK entries in the "Daily Precipitation" and "Snowfall and Snow on Ground" tables indicate zero.

BLANK entries in the "Daily Temperature" table indicate a missing record where an edited value could not be determined. (See *** below)

- No record. Data not recorded, determined unreliable by quality control checks, or not received in time for publication.

+ Precipitation or temperature extremes occurred on one or more previous dates during the month.

*** Missing original temperature which has been estimated during edit.

* Rain gage not read. Precipitation is included in the amount following the asterisks. Time distribution not known. A * preceding the monthly total indicates precipitation amount is being carried forward to next months total, and may include amounts from the previous month(s).

// Rain gage equipped with a windshield.

A Amount of precipitation is the total of observer's entries for the current month. It may include precipitation that occurred during the previous month. Refer to earlier bulletin to determine date of last reading. (HAWAII stations)

B Adjusted monthly value (estimated), (1-7 missing values for wind and evaporation).

M Insufficient or partial data. M is appended to average and/or total values computed with 1-9 daily values missing. M appears alone if 10 or more daily values are missing, (8 or more for wind and evaporation).

R Amounts from recording rain gage.

T Trace. An amount too small to measure.

V Includes total for previous month(s). (See * above)

Additional information regarding the climate of this state may be obtained by writing to the National Climatic Data Center, Federal Building, Asheville, N. C. 28801-2696, or to any Weather Service Office near you. Additional precipitation data are contained in the "Hourly Precipitation Data" bulletin for each state, except Alaska.

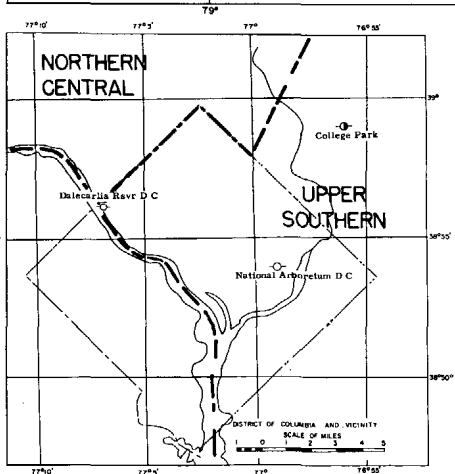
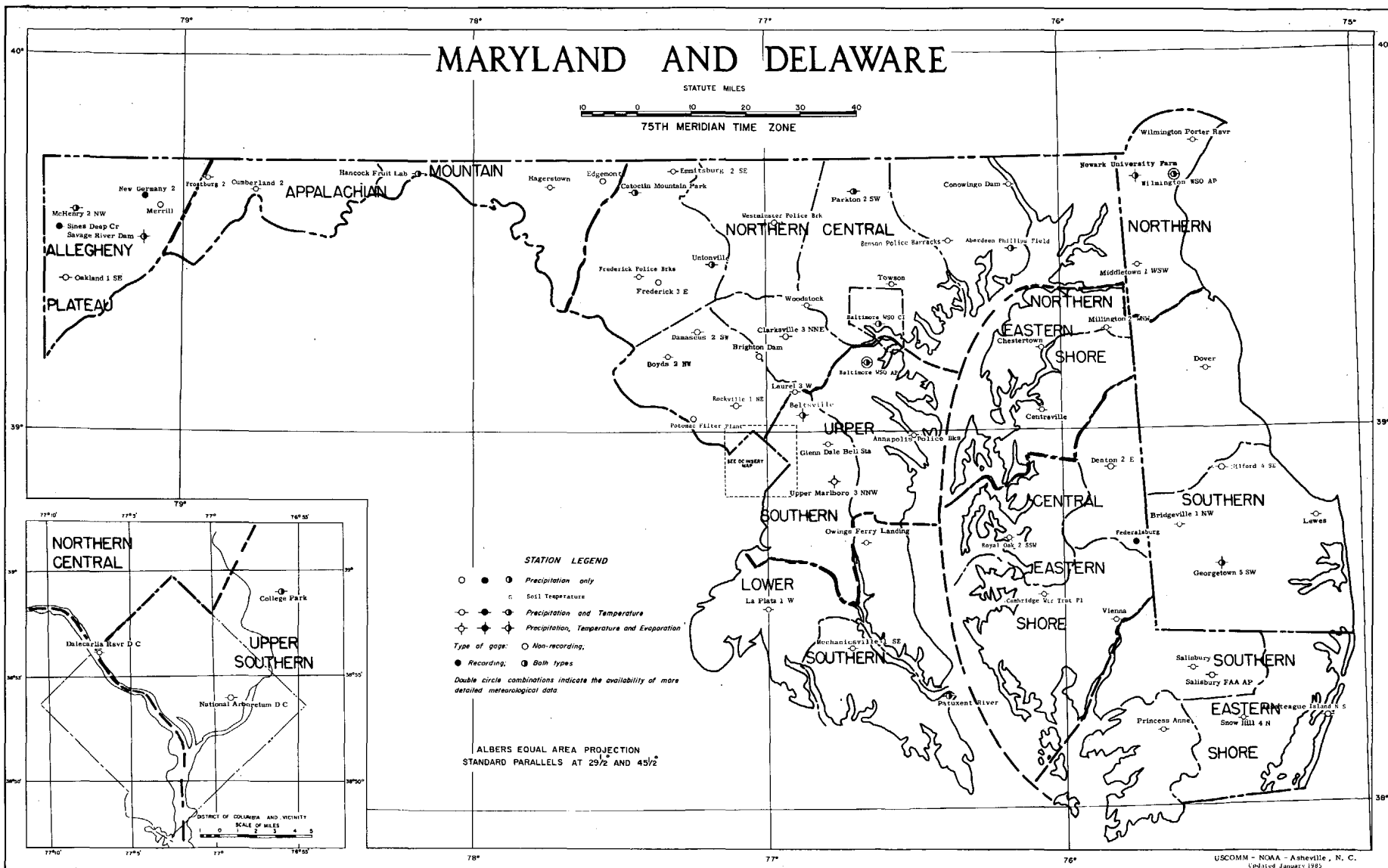
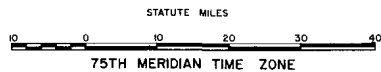
Seasonal Tables: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data are published in the July issue of this bulletin. Cooling degree days for the calendar year are published in the "Climatological Data Annual Summary".

Information concerning the history of changes in locations, exposure, etc. of substations through 1955 is available in the "Substation History" publication. Subsequent historical information is kept on file at the National Climatic Data Center. Similar historical information for regular National Weather Service Offices may be obtained from the "Local Climatological Data" annual publication.

SUBSCRIPTION, PRICE AND ORDERING INFORMATION AVAILABLE FROM:
NATIONAL CLIMATIC DATA CENTER
FEDERAL BUILDING
ASHEVILLE, NC 28801-2696

USCOMM-NOAA-ASHEVILLE, N. C. APRIL 1986-0680

MARYLAND AND DELAWARE



- STATION LEGEND**
- ● ○ Precipitation only
 - Soil Temperature
 - ● ○ Precipitation and Temperature
 - ● ○ Precipitation, Temperature and Evaporation
 - Type of gage: ○ Non-recording, ● Recording, ○ Both types
 - Double circle combinations indicate the availability of more detailed meteorological data.

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2

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