

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

MARYLAND AND DELAWARE

OCTOBER 1972

Volume 76 No. 10

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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.	32° or Above	31° or Below					Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
MARYLAND																							
* * *																							
SOUTHERN EASTERN SHORE 01																							
ASSATEAGUE STATE PARK	65.0	47.9	56.5		78	17	32	20	264	0	0	1	0	4.13		1.70	7	.0	0		4	3	2
CRISFIELD SOMERS COVE	65.4	49.5	57.5	- 4.7	77	6+	32	20	243	0	0	1	0	4.17	.80	1.57	7	.0	0		5	3	2
POCOMOKE CITY	67.2	46.2	56.7		80	17	27	21	266	0	0	3	0	3.79		1.51	7	.0	0		4	3	2
PRINCESS ANNE	65.7	43.8	54.8		77	17+	23	21	324	0	0	4	0	5.46		2.68	7	T	0		5	3	2
SALISBURY	66.2	45.8	56.0		78	17	27	21	282	0	0	3	0	4.75	1.25	2.47	7	T	0		3	3	2
SALISBURY FAA AP	65.3	44.5	54.9		79	17	28	21	317	0	0	3	0	5.44		3.08	7	T	0		5	4	1
SNOW HILL 4 N	64.8	44.4	54.6	- 4.2	79	17	26	21	325	0	0	3	0	4.14	.23	1.93	7	.0	0		5	3	2
DIVISION			55.9	- 3.7										4.55	1.02			T					
* * *																							
CENTRAL EASTERN SHORE 02																							
BLACKWATER REFUGE																							
CAMBRIDGE 4 W	65.5	45.7	55.6		78	5	26	21	295	0	0	3	0	4.02		1.48	28	T	T	19	4	3	2
DENTON 1 WNW	65.0	43.6	54.3		75	5	25	20	329	0	0	6	0	4.91		2.25	7	T	0		4	3	3
EASTON POLICE BARRACKS	66.0	45.4	55.7	- 2.6	77	17	25	21	293	0	0	5	0	4.24	1.06	1.52	7	.0	0		3	3	3
PRESTON 1 S	64.8	43.6	54.2		77	17	26	21	333	0	0	3	0	4.80		1.94	28	T	0		3	3	2
ROYAL OAK	65.6	45.6	55.6		78	5	27	21	295	0	0	3	0	4.08		1.54	28	T	0		4	3	2
VIENNA	66.3	46.2	56.3		77	5	27	21	279	0	0	1	0	5.02		1.95	28	T	0		4	3	2
DIVISION			55.3	- 3.5										4.51	1.28			T					
* * *																							
LOWER SOUTHERN 03																							
CHARLOTTE HALL 2 SE	67.1	43.3	55.2		75	6+	29	20	306	0	0	3	0	3.33		1.50	19	.0	0		3	2	2
LA PLATA 1 W	66.1	44.1	55.1		78	17	26	20	304	0	0	4	0	3.88		1.65	28	T	0		4	3	2
LEONARDTOWN 3 NW	66.6	42.5	54.6		78	17	25	21	323	0	0	5	0	3.58		1.78	28	T	0		4	2	1
DWINGS FERRY LANDING	65.3	43.5	54.4	- 4.2	77	17	29	27	324	0	0	3	0	3.03	.26	1.47	28	T	0		4	3	1
PRINCE FREDERICK 1 N	64.6	43.6	54.1		76	17	25	21	340	0	0	5	0	3.15		1.25	28	T	0		5	3	1
SOLOMONS	65.9	48.0	57.0	- 4.2	78	17	32	20	250	0	0	1	0	4.53	1.42	2.26	28	.0	0		5	3	1
WALDORF POLICE BRKS	66.4	44.1	55.3		77	17	27	20	299	0	0	4	0	3.12		1.20	28	.0	0		4	3	1
DIVISION			55.1	- 3.7										3.52	.15			T					
* * *																							
UPPER SOUTHERN 04																							
ANNAPOLIS USN ACADEMY	64.2	46.6	55.4		76	17	31	20	297	0	0	1	0	3.81		1.54	28	.0	0		4	3	2
BALTIMORE WSD AP	63.3	43.7	53.5	- 3.5	76	8	28	21+	357	0	0	4	0	3.51	.33	1.92	28	T	0		4	2	1
BELTSVILLE	64.1	40.1	52.1		75	18+	26	20	395	0	0	9	0	5.50		2.62	29	.0	0		6	4	2
BELTSVILLE PLANT STA 5	63.7	42.9	53.3		75	9	26	21	364	0	0	5	0	3.88		1.75	29	T	0		6	4	1
COLLEGE PARK	65.6	44.5	55.1	- 2.5	79	8	27	21	305	0	0	5	0	3.94	.78	2.47	28	T	0		3	3	1
DALECARLIA RESVR D C	66.2	43.6	54.9		76	17+	26	20	305	0	0	4	0	4.60		2.92	28	.0	0		4	2	1
FORT GEORGE G MEADE	66.0	42.3	54.2		76	17	25	21	335	0	0	5	0	4.37		2.69	28	T	0		3	3	1
GLENN DALE BELL STA	65.9	41.7	53.8	- 3.0	75	17	22	20	343	0	0	6	0	3.78	.42	1.95	28	T	0		3	3	1
LAUREL 3 W	64.0	44.7	54.4		74	17+	26	20	328	0	0	4	0	3.85				.0	0		3	3	1
NATIONAL ARBORETUM D C	66.4	43.7	55.1		77	17	26	21	304	0	0	5	0	3.73		2.15	28	T	0		3	3	1
SUITLAND																							
U. S. SOLDIERS HOME DC	65.7	46.8	56.3		77	17	29	20	269	0	0	1	0	3.97		2.30	28	.0	0		4	3	1
UPPER MARLBORO 3 NNW	64.3	40.7	52.5		76	18	24	21+	386	0	0	7	0	3.87		.95	28+	T	0		6	4	0
DIVISION			54.2	- 3.5										4.07	.93			T					
* * *																							
NORTHERN EASTERN SHORE 05																							
CENTREVILLE	64.6	43.1	53.9		75	17	25	21	338	0	0	5	0	4.70		2.36	28	T	0		3	3	3
CHESTERTOWN	63.0	42.0	52.5		74	17	26	21	379	0	0	4	0	3.64		1.31	28	T	0		4	3	2
COLEMAN 3 WNW					74	5				0	0	2	0	4.44		2.00	28	.0	0		3	3	3
EASTERN NECK ISLAND	63.4	39.0	51.2	- 6.6	72	6+	21	21	422	0	0	9	0	4.14	1.16	1.87	7	T	0		4	3	2
HILLINGTON																							
DIVISION			52.5	- 6.1										4.23	1.23			T					
* * *																							
NORTHERN CENTRAL 06																							
ABERDEEN PHILLIPS FLD	62.7	41.5	52.1		72	17+	26	21+	394	0	0	5	0	4.51		2.01	28	T	0		4	3	2
BALTIMORE WSD CI	63.9	47.8	55.9	- 4.1	76	17+	31	20	282	0	0	1	0	3.96	.71	2.24	28	T	0		5	3	1
BENSON POLICE BARRACKS	63.9M	41.1M	52.5M		72	17+	25	21	383	0	0	7	0	3.69		1.84	28	.0	0		4	3	1
BOYDS 2 NW	63.6	42.5	53.1		74	8	22	21+	366	0	0	2	0	2.98		1.30	28	.5	0		3	3	1
CATOCTIN MOUNTAIN PARK	57.5	40.4	49.0		66	8	21	20	492	0	0	6	0					3.0	3	19	5		
CLARKSVILLE 3 NNE	64.1	39.8	52.0		74	8	21	21	402	0	0	7	0	2.74		1.26	28	T	0		3	3	1
CONOWINGO DAM																							
ELKTON	62.8	40.5	51.7	- 4.8	73	3	24	21	407	0	0	8	0	4.02	.79	1.37	7	T	0		4	3	2
EMMITSBURG 2 SE	63.2	38.8	51.0		74	3	21	21+	427	0	0	9	0	2.84		.80	28	1.0	0		5	4	0
FREDERICK WFMD																							
PARKTON 2 SW	60.2	38.3	49.3		71	8	23	21	482	0	0	10	0	2.93		.85	28+	2.0	T	19	5	3	0
ROCKVILLE 3 NE	65.6	40.1	52.9		75	8	21	21	371	0	0	8	0	3.62		1.75	28	T	0		3	3	1

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 121

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

 MARYLAND AND DELAWARE
OCTOBER 1972

Continued

October 1972

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.	30° or Above	32° or Below					34° or Below	36° or Below	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
TOWSON	64.3	44.8	54.6		73	8	28	20	317	0	0	2	0	3.71	-.22	2.00	28	T	0		3	3	1		
UNIONVILLE	61.2	38.7	50.0		72	8	19	20	459	0	0	8	0	2.62		.78	28	T	0		4	3	0		
WESTMINSTER 2 SSE	59.8	41.8	50.8	- 4.9	70	8	23	20	430	0	0	7	0	2.49	-.97	.66	7	2.5	2	20	6	2	0		
WHEATON REGIONAL PARK	62.9	42.0	52.5		72	8	25	21	380	0	0	6	0	3.10		1.58	28	T	0		3	3	1		
WOODSTOCK	63.5	41.3	52.4	- 3.2	73	7+	22	20	389	0	0	8	0	2.75	-.52	1.05	28	T	0		4	3	1		
DIVISION			52.0	- 4.3										3.28	-.04			.6							
* * *																									
APPALACHIAN MOUNTAIN 07																									
BOONSBORO																									
CHEWSVILLE BRIDGEPORT	63.0	40.6	51.8	- 3.0	73	3	19	20	402	0	0	9	0	1.67	- 1.35	.49	7	T	0		4	0	0		
CUMBERLAND	63.0	37.3	50.2		75	3	19	20	451	0	0	10	0	3.24		1.27	6	.0	0		6	2	1		
CUMBERLAND POLICE BRKS	63.0	39.5	51.3		73	15+	19	20	421	0	0	8	0	3.97		1.66	5	T	0		6	2	2		
FROSTBURG 2	55.0	35.4	45.2		67	4	18	21	604	0	0	13	0	4.01		1.69	6	3.0	1	19	6	2	2		
HAGERSTOWN	62.1	40.9	51.5		74	8	21	20	411	0	0	7	0	1.87		.68	7	T	0		4	2	0		
HANCOCK FRUIT LAB	60.0	39.0	49.5		73	9	18	20	473	0	0	8	0	1.90	- 1.38	.97	7	.3	0		5	1	0		
PICARDY																									
WESTERNPORT UPRC	61.2	40.8	51.0		72	3	21	20	423	0	0	6	0	3.75		1.78	5	T	0		5	2	2		
DIVISION			50.1	- 5.0										2.92	-.15			.5							
* * *																									
ALLEGHENY PLATEAU 08																									
BITTINGER 2 NW	53.9	34.9	44.4		65	2	13	20	628	0	0	11	0	4.43		1.46	5	2.5	T	20+	8	2	2		
MCHENRY 2 NW	53.1	36.3	44.7		70	4	19	20	621	0	1	8	0	4.10		1.28	7	1.0	1	20+	9	2	2		
DAKLAND 1 SE	57.5	36.6	47.1	- 3.5	70	11+	12	20	547	0	0	10	0	4.05	.93	1.34	5	3.0	T	19	8	3	1		
SAVAGE RIVER DAM	56.3	35.9	46.1		68	4	19	21+	577	0	0	12	0	4.36		1.77	6	.0	0		6	2	2		
DIVISION			45.6	- 4.4										4.24	1.12			1.6							
DELAWARE																									
* * *																									
NORTHERN 01																									
MIDDLETOWN 1 WSW	64.1	42.5	53.3		74	17+	24	21	359	0	0	5	0	4.92		2.43	7	.0	0		5	3	2		
NEWMARK UNIVERSITY FARM	63.6	41.6	52.6		73	3	25	21	377	0	0	7	0	3.72		1.52	7	.0	0		4	3	2		
WILMINGTON NEWC WSD AP	63.6	43.4	53.5	- 3.1	75	17+	28	20	356	0	0	2	0	4.20	1.29	1.65	7	T	0		6	4	1		
WILMINGTON PORTER RESVR	61.3	41.3	51.3		72	6	27	20	419	0	0	5	0	3.65	.55	1.39	7	T	0		5	4	1		
DIVISION			52.7	- 4.5										4.12	.98			T							
* * *																									
SOUTHERN 02																									
BRIDGEVILLE 1 NW	64.6	43.2	53.9	- 4.1	75	17	25	21	343	0	0	5	0	5.36	2.17	2.47	28	T	0		3	3	3		
DOVER	65.4	45.4	55.4	- 3.3	72	6	29	21	294	0	0	3	0	6.14	2.87	2.42	7	T	0		3	3	3		
GEORGETOWN 5 SW	64.0	41.5	52.8		75	18	23	21	379	0	0	6	0	5.18		2.36	7	.0	0		6	4	1		
LEWES 1 SW	62.8	45.5	54.2		76	17	27	21	335	0	0	2	0	4.20		1.45	7	.0	0		5	4	1		
MILFORD 2 WSW	65.4	43.4	54.4		76	17	24	21	332	0	0	5	0	6.03		2.59	28	T	0		5	3	3		
SELBYVILLE																									
DIVISION			54.1	- 4.3										5.38	1.98			T							

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 80° ON THE 17TH AT POCOMOKE CITY, MD.

LOWEST TEMPERATURE: 12° ON THE 20TH AT OAKLAND 1 SE, MD.

GREATEST TOTAL PRECIPITATION: 6.14 INCHES AT DOVER, DEL.

LEAST TOTAL PRECIPITATION: 1.67 INCHES AT CHEWSVILLE BRIDGEPORT, MD.

GREATEST ONE-DAY PRECIPITATION: 2.59 INCHES ON THE 28TH AT MILFORD 2 WSW, DEL.

GREATEST REPORTED TOTAL SNOWFALL: 3.0 INCHES AT 3 STATIONS

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 3 INCHES ON THE 19TH AT CATOCTIN MOUNTAIN PARK, MD.

See Reference Notes Following Station Index

MARYLAND AND DELAWARE - OCTOBER 1972

SPECIAL WEATHER SUMMARY

October 1972 was a cool month with mostly normal to above normal precipitation. Monthly temperature averages ranged mostly between 3° and 5° below normal. Although frost was reported in many areas on the 10th and 11th, it was the severe frost on the 20th and 21st that brought an abrupt end to the 1972 growing season.

Monthly precipitation ranged mostly between normal and 3 inches above normal. Below normal totals were limited to Washington and Frederick Counties, including nearby areas.

Heaviest totals were found in central and southern Delaware and the adjacent Eastern Shore areas where some monthly totals reached 5 and 6 inches. The 3-day rainfall in western Maryland and the heavy 1-day rainfall on both the 7th and the 28th in other areas provided most of the monthly total. Widespread snow on the 19th was the earliest since 1940 when snow was also reported on this same date. This time, totals reached as much as 3 inches in northern and western Maryland; elsewhere, traces were reported.

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DAILY PRECIPITATION

MARYLAND AND DELAWARE
OCTOBER 1972

Station		Total	Day of Month																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYLAND																																		

SOUTHERN EASTERN SHORE 01																																		
ASSATEAGUE STATE PARK	4.13					.02	1.70													.72	.04						.32	T			1.33			
CRISFIELD SOMERS COVE	4.17	.01				.41	1.97												.01	T		.03				.11	.01			1.50	.01			
POCOMOXE CITY	3.79					.07	1.51												T	T		.63	.02				.41			1.15				
PRINCESS ANNE	5.46					.17	2.08												.01	T	T	.75					.15			1.70				
SALISBURY	4.75	.02				.07	2.47														.89	.02				.04			1.24	T				
SALISBURY FAA AP	5.44					.53	3.08												.01		.04	.70			T	.16	T			.92				
SNOW HILL 4 N	4.14					.11	1.93												T	T	.84					.19			1.07					

CENTRAL EASTERN SHORE 02																																		
BLACKWATER REFUGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CAMBRIDGE 4 W	4.02	.02				T	.10	1.40					T								.97				T	T	.05			1.46				
DENTON 1 NW	4.91						.11	2.25													1.05								1.50					
EASTON POLICE BARRACKS	4.24	T					.01	1.52													1.13	.03					.08			1.47				
PRESTON 1 S	4.80						.07	1.86													.84						.09			1.94				
ROYAL OAK	4.08					T	T	1.49					T							T	.94						.11			1.54				
VIENNA	5.02						.08	1.92													.90	.01					.15	.01		1.95				

LOWER SOUTHERN 03																																		
CHARLOTTE HALL 2 SE	3.33					.01	.37						T								1.50								1.45					
LA PLATA 1 W	3.88					.03	.33	1.11					T						T		.65					T	.05			1.65	.01			
LEONARDTOWN 3 NW	3.58						.38	.47											.03		.92								1.78					
DWINGS FERRY LANDING	3.03						.21	.58													.77							T	1.47					
PRINCE FREDERICK 1 N	3.13						.10	.72													.96						T	.12	1.25					
SOLOMONS	4.53					T	.40	.69											.04		.97	.04				T	.12	.01	2.26					
WALDORF POLICE BRKS	3.12						.15	.98													.70						.08		1.20	.01				

UPPER SOUTHERN 04																																		
ANNAPOLIS USN ACADEMY	3.81						.31	.92					T							T	1.02					.02			T	1.54				
BALTIMORE WSD AP	3.51					T	.39	.47					T							.07	.65			T	.01				1.92					
BELTSVILLE	5.50	.10						.96													.51	.25				.01				1.05	2.62			
BELTSVILLE PLANT STA 5	3.88	.13						.70					T	T							.50	.20		T		T			.60	1.75				
COLLEGE PARK	3.94						.03	.70													.73					.01			2.47	T				
DALECARLIA RESVR D C	4.60						.22	.49					.03								.89						.05			2.92				
FORT GEORGE G MEADE	4.37						.09	.78					.03								.81				T	T			2.69	T				
GLENN DALE BELL STA	3.78							.92					.03								.81				.02	T	.03			1.95	.02			
LAUREL 3 W	3.85							.75													.15	.66					.02		2.27					
NATIONAL ARBORETUM D C	3.73						.09	.65					.02								.80				T	.02			2.15					
SUITLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
U. S. SOLDIERS HOME DC	3.97					T	.10	.78					.01								.77						.01		2.30					
UPPER MARLBORO 3 NW	3.87	.45						.95						.02							.52	.29				.02			.95	.67			T	

NORTHERN EASTERN SHORE 05																																		
CENTREVILLE	4.70					.03	.03	1.24													1.04								2.36					
CHESTERTOWN	3.64					.08	.21	1.03					T								.90					T	.06			1.31	T			
COLEMAN 3 NW	4.44							1.38													1.00	.03							2.00					
EASTERN NECK ISLAND	4.14					.10	.08	1.87													1.10				.05	.03			2.00					
MILLINGTON	4.14																												.94					

NORTHERN CENTRAL 06																																		
ABERDEEN PHILLIPS FLD	4.51					.11	.04	.73					T								1.52				.02	.08			2.01					
BALTIMORE WSD CI	3.96						.61	.29													.71								2.24					
BENSON POLICE BARRACKS	3.69					.09	.17	.72													.72				.05	.01	.09			1.84				
BOYDS 2 NW	2.98						.05	.77													.73					.05	.08			1.30				
BRIGHTON DAM	3.14						.27	.34													.71					.02			1.48					
BROOKDALE	4.20					.03	.14	.37					.03								.81				T	T	.01		2.81					
CATOCTIN MOUNTAIN PARK	-	-	-	-	-	.11	-	-					.03								.42			.07		.11			.75					
CLARKSVILLE 3 NNE	2.74					T	.08	.51					T								.85				T	.04			1.26					
CONDWING DAM	4.02					.48	.06	1.37													.84								1.27					
ELKTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EMMITTSBURG 2 SE	2.84					T	.11	.56					.01								.62					.74			.80					
FREDERICK WFMD	3.18						.03	.72					T																1.13	.41				
FREDERICK 3 E	3.50						.18	.06	.78												.75				T	.11			1.62					
LOCH RAVEN DAM	3.50						.22	.13	.85												.82								.85					
PARKTON 2 SW	2.93												T																					
POTOMAC FILTER PLANT	2.73						.36	.20													.10	.62	T		.02				.8	1.43	T			
ROCKVILLE 3 NE	3.62	.01					.06	.98					.01								.81	.01		.01	.02				1.75	.02				
TOWSON	3.71					.03	.06	.67					T								.85	.01	T	T	.09				2.00	T	T			
UNIONVILLE	2.62						.26	.69					.02								.77					.03	.03		.78					
WESTMINSTER 2 SSE	2.49	.27					.07	.66													.55	.23		T		.03	.03		.25	.39				
WHEATON REGIONAL PARK	3.10						.03	.66					T								.81	T			.01				1.58	T	T			
WOODSTOCK	2.75					.03	.10	.71					T								.78					.02	.06		1.05					

APPALACHIAN MOUNTAIN 07																																		
BOONSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHEMUNVILLE BRIDGEPORT	1.67					.02	.09	.49					.04								.44				T	.17			.42	T				
CUMBERLAND	3.24	T				.03	1.27	.92	T				.03							.02	.25			T		.15			.45	.10	T			
CUMBERLAND POLICE BRKS	3.97					1.66	.15	1.11					.06							.02					.18	.33	.03		.35	.08				
EDGEMONT	2.14	.16					.30	.84					T								.46	.14							.32	.10				
FROSTBURG 2	4.01	.07				.07	1.69	1.82	.02				.06							.09	T	T							.20	.11	.08			
HAGERSTOWN	1.90						.02	.19	.97																									

DAILY PRECIPITATION

Continued

MARYLAND AND DELAWARE
OCTOBER 1972

Continued		OCTOBER 1972																															
Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DELAWARE																																	
* * *																																	
NORTHERN 01																																	
MIDDLETOWN 1 WSW	4.92					.24	.18	2.43					T							1.02		T		.02	.03					T	.98	.02	
NEWARK UNIVERSITY FARM	3.72					.22	.08	1.52					T							.81											1.04	T	
WILMINGTON NEWC WSD AP	4.20					.10	.56	1.65												.14	.69			T	.04		.05				.98	T	
WILMINGTON PORTER RESVR	3.65					.12	.52	1.39					T							.06	.60			.02	.03						.91		
* * *																																	
SOUTHERN 02																																	
BRIDGEVILLE 1 NW	5.36					.05	.06	1.75									T		T	1.02							T	.06			2.47		
DOVER	6.14					.08	2.42						T							1.23	.02		T				T	.03			2.01		
GEORGETOWN 5 SW	5.18	.69						T 2.36	.08											.39	.67			T			T	.02			.61	.36	
LEWES 1 SW	4.20					.03	.92	1.45										T	T	.16	.83							.02	.01		.77		
MILFORD 2 WSW	6.03		.01			.12	.10	1.90										T	T	1.23	.03							.04			2.59	.01	
SELBYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

EVAPORATION AND WIND

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	EVAP	.06	.09	.06	.22	.32	.08	.20	.28	.32	.11	.13	.10	.05	.05	.22	.16	.05	.19	.05	*	.03	.04	.10	.09	.16	.07	.10	.06	=	.16	.10	3.778
	WIND	31	11	11	15	45	101	54	50	50	25	15	22	25	16	33	28	72	37	26	17	16	19	22	12	16	16	11	12	16	22	15	861
	MAX	67	73	75	76	70	71	70	65	70	69	66	63	63	66	69	65	54	70	52	42	52	54	60	58	73	57	61	60	58	60	63	63.6
	MIN	45	45	46	47	51	59	61	46	46	44	42	41	51	50	51	44	45	45	42	36	35	37	44	44	52	38	37	36	36	47	43	44.7
UPPER MARLBORO 3 NNW	EVAP	.10	.14	.12	.12	.08	.09	.03	.11	.12	.18	.12	.07	.06	.09	.12	.15	.03	.16	.06	.06	.03	.03	.05	.04	.10	.11	.06	.08	.08	.12	.07	2.78
	WIND	32	34	12	16	37	83	68	68	65	35	23	20	19	28	34	42	61	38	41	43	19	19	24	34	35	29	15	18	18	31	26	1067
	MAX	71	67	76	78	73	73	70	68	72	70	67	69	65	65	72	63	55	68	52	41	48	55	64	65	71	58	61	61	63	69	63	64.9
	MIN	45	45	47	49	52	60	61	45	52	41	39	40	50	51	51	44	44	44	41	35	34	45	44	45	52	38	36	37	53	46	40	45.4
* * *																																	
ALLEGHENY PLATEAU	08																																
SAVAGE RIVER DAM	EVAP	.11	.10	.10	.08	.09	*	.17	.10	.23	.12	.09	.08	.63	.14	.06	.13	.04	.20	.01	.15	=	.14	.07	*	.06	.07	=	=	=	=	=	2.948
	WIND	96	41	32	31	55	86	69	158	131	99	29	30	65	45	99	76	105	111	25	69	26	42	26	84	*	51	30	52	24	88	49	1924
	MAX	60	66	71	70	63	64	63	57	64	59	62	60	57	63	62	55	62	52	42	42	43	45	55	51	55	45	54	=	=	=	=	57.5
	MIN	49	42	54	43	51	61	56	43	43	42	36	38	49	47	45	41	41	32	38	=	=	36	41	42	45	40	38	=	=	=	=	43.7
DELAWARE																																	
* * *																																	
SOUTHERN	02																																
GEORGETOWN 5 SW	EVAP	.19	.15	.13	.12	.15	.12	=	.35	.12	.20	.14	.09	.12	.20	.11	.17	.02	.20	.07	.11	.16	.06	.01	.16	.06	.10	.09	.08	.11	.03	.09	3.838
	WIND	107	39	32	32	67	124	157	167	83	85	36	26	72	42	88	83	115	79	66	132	49	28	22	122	63	49	25	56	61	83	55	2245

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 EASTERN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							01	07	13	19									
BALTIMORE WSD AP MD	32	3.2	8.9	32	NW	15	75	78	56	62	3	2	2	1	1	0	9	54	5.8
WILMGTON NCASTLE WSD AP DEL	34	3.1	9.0	30++	34	15	80	81	52	65	4	2	2	3	1	0	12	-	5.9

DAILY TEMPERATURES

MARYLAND AND DELAWARE
OCTOBER
1972

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		
OCTOBER 1972																																		
MARYLAND																																		
* * *																																		
SOUTHERN EASTERN SHORE 01																																		
ASSATEAGUE STATE PARK	MAX	64	68	69	70	74	71	69	68	67	64	65	70	67	70	63	63	78	74	56	47	55	61	67	64	62	55	61	65	67	67	54	65.0	
	MIN	47	47	51	47	60	65	61	48	54	41	37	50	54	59	49	36	55	46	39	32	34	48	46	56	50	40	37	57	50	46	42	47.9	
CRISFIELD SOMERS COVE	MAX	63	69	71	73	77	77	73	67	68	62	64	66	66	67	66	61	74	73	53	47	56	62	67	67	63	58	61	68	68	63	57	65.4	
	MIN	50	47	50	53	62	62	64	53	60	44	42	50	52	54	53	43	60	44	38	32	34	46	45	61	51	41	40	58	57	48	40	49.5	
POCOMOKE CITY	MAX	68	71	71	72	75	75	71	70	68	63	67	70	70	68	66	59	80	77	50	53	58	66	75	68	65	62	66	71	69	63	56	67.2	
	MIN	45	41	44	48	61	67	61	49	52	39	36	45	52	52	52	37	58	41	35	29	27	42	44	63	51	37	52	53	58	44	38	46.2	
PRINCESS ANNE	MAX	63	70	72	72	77	74	71	68	64	59	68	70	66	68	63	62	77	69	48	49	58	65	73	69	64	59	65	72	69	62	52	65.7	
	MIN	44	35	39	46	63	66	61	47	47	36	31	41	52	49	47	33	59	37	33	29	23	41	42	62	50	34	27	54	57	40	34	43.8	
SALISBURY	MAX	64	70	71	72	76	72	71	68	67	60	68	70	66	69	67	58	78	73	49	49	57	64	72	71	66	59	66	71	68	65	56	66.2	
	MIN	45	40	44	49	60	66	61	43	52	39	35	45	51	49	51	38	57	41	34	31	27	44	45	62	51	36	32	54	57	44	38	45.8	
SALISBURY FAA AP	MAX	65	70	71	73	76	73	68	70	65	60	67	71	65	68	64	64	79	53	50	46	57	65	75	69	62	58	67	72	69	59	52	65.3	
	MIN	43	39	43	50	63	68	57	50	43	38	36	46	51	50	36	36	53	39	37	30	28	47	46	60	39	35	31	57	54	38	38	44.5	
SNOW HILL 4 N	MAX	63	68	70	72	75	73	68	68	65	58	65	71	65	68	62	62	79	69	49	47	55	63	75	66	63	58	65	68	66	63	51	64.8	
	MIN	45	38	41	46	59	67	60	47	50	36	33	41	50	47	50	34	56	38	36	30	26	41	42	60	50	36	29	51	57	44	35	44.4	
* * *																																		
CENTRAL EASTERN SHORE 02																																		
BLACKWATER REFUGE																																		
	MAX																																	
	MIN																																	
CAMBRIDGE 4 W	MAX	63	69	73	75	78	71	70	72	66	58	66	70	66	70	63	59	75	61	48	47	57	65	73	72	63	66	64	68	67	62	52	65.5	
	MIN	48	39	42	47	59	65	61	50	56	42	33	43	54	44	52	36	56	40	35	32	26	43	46	62	49	36	31	51	55	46	35	45.7	
DENTON 1 WNW	MAX	65	71	71	72	75	74	65	66	65	64	65	68	65	71	64	59	74	66	49	47	61	61	64	69	65	64	64	65	66	69	52	65.0	
	MIN	41	42	43	46	51	63	58	52	55	34	31	44	48	47	50	41	55	35	28	25	27	41	47	57	47	39	27	52	47	47	32	43.6	
EASTON POLICE BARRACKS	MAX	63	71	74	73	75	74	69	71	70	62	67	68	66	70	66	58	77	62	50	49	57	64	72	72	69	57	65	68	66	64	56	66.0	
	MIN	45	39	42	50	61	66	60	49	57	32	32	44	47	48	51	43	56	37	33	30	25	43	45	62	49	35	30	59	54	47	35	45.4	
PRESTON 1 S	MAX	65	70	73	75	72	72	67	71	63	60	66	70	62	71	65	59	77	63	47	48	58	62	71	72	64	58	65	67	66	62	49	64.8	
	MIN	43	39	41	46	52	65	60	47	52	36	33	44	45	43	42	39	56	38	33	30	26	43	40	60	49	33	30	53	54	44	36	43.6	
ROYAL OAK	MAX	64	71	75	76	78	74	71	70	70	59	67	68	65	71	65	58	76	66	48	49	55	63	72	73	66	55	63	67	65	63	52	65.6	
	MIN	48	40	43	46	57	64	60	49	56	40	35	46	54	45	51	38	56	38	35	31	27	44	46	60	49	34	32	50	55	48	36	45.6	
VIENNA	MAX	64	70	74	74	77	73	71	67	69	68	68	71	66	68	67	60	76	65	48	49	58	64	70	71	66	57	65	68	67	67	56	66.3	
	MIN	45	42	44	52	61	65	59	45	54	39	35	45	44	50	52	40	59	41	34	33	27	38	48	60	52	38	34	56	57	45	37	46.2	
* * *																																		
LOWER SOUTHERN 03																																		
CHARLOTTE HALL 2 SE																																		
	MAX	69	69	69	72	75	75	70	72	72	71	71	71	70	67	70	60	72	61	49	47	53	65	73	73	71	69	66	66	65	67	59	67.1	
	MIN	50	40	40	41	60	65	63	46	43	36	34	32	43	54	36	36	54	41	34	29	36	36	46	61	43	36	30	49	48	44	36	43.3	
LA PLATA 1 W	MAX	64	72	75	75	74	69	66	74	70	63	68	72	66	69	60	58	78	60	48	51	58	66	75	74	66	67	66	64	67	63	52	66.1	
	MIN	43	40	42	46	59	64	59	48	51	33	34	47	46	47	49	35	54	40	36	26	27	44	42	56	46	32	30	51	57	45	37	44.1	
LEONARDTOWN 3 NW	MAX	61	69	75	75	77	71	67	72	71	61	68	73	73	67	61	56	78	75	48	49	55	66	75	72	67	67	63	66	66	69	52	66.6	
	MIN	40	33	36	44	60	62	61	48	54	31	27	40	41	45	46	37	51	37	33	28	25	44	43	61	48	35	28	45	57	41	35	42.5	
DWINGS FERRY LANDING	MAX	64	67	71	72	75	70	66	72	62	67	66	70	70	68	66	62	77	66	47	55	59	64	73	71	62	55	62	65	68	63	50	65.3	
	MIN	42	42	41	47	56	63	53	47	45	35	31	47	47	43	36	39	54	39	33	39	43	40	45	59	46	32	29	42	52	45	35	43.5	
PRINCE FREDERICK 1 N	MAX	63	67	69	71	75	70	69	72	70	60	63	69	68	69	67	57	76	57	49	47	53	64	75	71	66	56	58	66	67	66	54	64.6	
	MIN	43	39	40	47	61	65	60	46	50	34	30	43	44	47	49	33	55	40	34	27	25	43	45	62	48	32	29	45	56	42	37	43.6	
SOLOMONS	MAX	63	72	71	73	72	73	71	68	71	61	65	71	70	69	62	70	78	76	52	46	53	62	74	72	69	58	59	66	65	58	54	65.9	
	MIN	48	47	50	52	54	65	54	48	48	43	45	52	50	55	46	45	55	46	35	32	34	48	51	61	49	40	39	55	55	45	40	48.0	
WALDORF POLICE BRKS	MAX	63	68	70	70	73	72	69	73	72	68	68	68	70	73	71	58	77	74	50	47	53	61	74	73	70	57	60	64	65	68	60	66.4	
	MIN	44	40	42	47	60	60	55	47	53	34	32	48	46	48	52	35	52	35	34	27	28	41	45	59	51	33	31	52	52	46	37	44.1	
* * *																																		
UPPER SOUTHERN 04																																		
ANNAPOLIS USN ACADEMY																																		

DAILY TEMPERATURES

MARYLAND AND DELAWARE
OCTOBER 1972

Continued

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																																	
NATIONAL ARBRETUM D C	MAX MIN	66 43	71 40	72 42	72 47	73 58	73 65	67 60	75 46	73 54	62 36	66 32	68 48	67 50	69 46	67 48	59 34	77 50	72 39	48 35	51 29	55 26	64 45	71 41	74 59	67 51	58 31	63 30	65 48	69 52	66 35	59 35	66.4 43.7
SUITLAND																																	
U. S. SOLDIERS HOME DC	MAX MIN	64 42	72 44	73 49	72 53	72 58	73 64	67 59	75 47	72 51	60 40	66 39	68 51	67 53	69 49	66 48	59 43	77 52	70 41	50 35	46 29	54 34	63 47	70 48	73 58	67 50	58 40	63 39	64 53	68 53	63 46	55 37	65.7 46.8
UPPER MARLBORD 3 NNW	MAX MIN	70 42	66 38	70 40	71 44	72 48	74 63	71 60	67 48	74 51	63 32	59 29	65 33	67 43	65 45	70 47	59 34	58 41	76 40	52 40	42 24	50 24	55 43	64 40	73 45	72 51	56 29	57 27	62 29	65 51	68 46	60 35	64.3 40.7
* * *																																	
NORTHERN EASTERN SHORE 05																																	
CENTREVILLE	MAX MIN	64 45	71 39	74 42	73 46	73 57	73 63	68 60	73 48	63 53	60 35	67 31	66 46	65 46	70 45	70 53	59 35	75 52	63 46	48 35	48 29	60 25	60 34	71 44	69 48	64 43	56 31	63 29	67 47	67 54	55 44	49 34	64.6 43.1
CHESTERTOWN	MAX MIN	65 43	70 41	72 43	72 47	71 57	73 57	65 50	72 46	62 44	60 36	65 34	64 50	62 45	69 45	64 39	59 37	74 50	52 37	42 33	50 28	53 26	61 42	69 45	71 55	57 40	56 32	62 29	65 50	67 50	59 39	50 33	63.0 42.0
COLEMAN 3 WNW	MAX MIN																																
EASTERN NECK ISLAND	MAX MIN		68 43	73 45	73 52	74 59	73 63	70 60	70 60				67 41	64 55	69 48		60 37	73 56	71 42	48 35	48 29					68 48	63 51	55 35					
MILLINGTON	MAX MIN	63 40	71 34	72 37	72 42	70 53	72 59	66 56	62 41	65 46	60 28	67 27	68 42	63 40	70 36	63 43	68 45	64 48	62 32	43 32	49 24	54 21	62 40	70 38	70 48	61 44	56 26	62 24	65 45	67 50	60 38	49 29	63.4 39.0
* * *																																	
NORTHERN CENTRAL 05																																	
ABERDEEN PHILLIPS FLD	MAX MIN	63 41	69 39	71 42	70 44	71 51	72 61	66 58	70 41	65 43	60 36	62 32	63 44	62 49	66 41	61 47	58 35	72 48	63 33	47 33	48 26	50 26	58 43	64 41	70 50	62 46	52 29	59 27	64 45	69 54	65 48	53 34	62.7 41.5
BALTIMORE WSD CI	MAX MIN	65 48	70 48	72 52	72 55	71 60	73 64	68 53	76 50	64 48	62 44	64 42	69 54	66 54	72 48	64 48	59 46	76 50	52 42	42 34	50 31	52 35	61 48	68 52	73 56	58 44	60 40	60 39	68 56	70 56	60 42	49 37	63.9 47.8
BENSON POLICE BARRACKS	MAX MIN	63 42	70 39	72 41	72 45	70 54	72 62	68 59	72 44	70 48	59 34	62 30	64 45	65 50	70 44	70 44	60 35	72 68	68 32	46 26	48 25	51 25	58 42	65 41	70 48	67 45	56 29	61 29	65 42	60 45	50 31	63.9 41.1	
BOYDS 2 NW	MAX MIN	63 39	70 40	71 46	70 51	70 57	72 63	66 58	74 44	72 49	59 34	63 35	70 47	68 52	69 46	68 44	60 37	71 47	66 37	47 33	48 22	52 22	61 44	61 43	67 52	60 41	55 35	59 33	62 41	68 49	59 43	51 33	63.6 42.5
CATOCTIN MOUNTAIN PARK	MAX MIN	56 38	63 43	64 48	65 45	63 48	63 58	62 52	66 42	64 42	52 32	57 35	62 47	62 46	64 43	62 38	54 39	62 50	55 33	42 31	40 21	45 29	54 39	58 41	61 51	59 40	50 30	53 35	59 35	62 51	53 40	48 29	57.5 40.4
CLARKSVILLE 3 NNE	MAX MIN	62 35	71 35	70 37	70 43	70 58	71 64	67 59	74 45	72 48	59 29	64 26	69 43	69 52	70 40	66 44	60 34	72 48	66 35	45 33	46 22	52 21	61 41	65 37	67 45	63 42	57 24	59 24	66 45	68 50	60 44	55 31	64.1 39.8
CONOWINGO DAM	MAX MIN																																
ELKTON	MAX MIN	63 37	70 35	73 39	72 45	71 56	72 62	65 59	72 48	68 54	60 29	65 30	63 44	61 43	68 35	63 44	57 33	72 48	61 31	46 40	47 27	53 24	55 45	68 38	70 47	60 39	55 27	62 27	65 46	66 54	58 41	47 30	62.8 40.5
EMMITSBURG 2 SE	MAX MIN	63 37	70 35	74 38	70 43	70 54	70 60	70 58	72 42	68 49	60 29	65 27	68 44	60 50	65 35	68 43	69 34	69 48	67 32	48 32	48 21	52 21	59 41	58 35	66 45	56 37	56 27	61 24	60 42	67 50	60 40	54 29	63.2 38.8
FREDERICK WFMD	MAX MIN																																
PARKTON 2 SW	MAX MIN	61 37	68 37	69 40	68 45	68 55	70 61	64 52	71 43	59 39	57 30	61 29	66 48	60 40	67 35	59 35	57 32	70 43	47 32	41 31	46 24	48 23	58 39	65 40	68 47	52 36	54 27	58 27	65 46	67 51	56 34	45 29	60.2 38.3
ROCKVILLE 3 NE	MAX MIN	64 37	72 35	73 38	74 45	71 55	72 61	66 57	75 43	70 44	63 30	67 27	68 45	66 50	71 44	70 44	63 34	71 48	69 35	48 31	48 23	55 21	64 42	66 39	70 43	65 43	57 27	63 26	64 52	68 49	60 44	50 32	65.6 40.1
TOWSON	MAX MIN	64 42	69 43	71 46	71 50	69 58	71 63	66 59	73 46	72 50	59 37	62 36	66 52	67 46	68 48	68 46	57 42	72 51	67 39	51 34	47 28	52 29	60 44	65 46	69 54	64 47	55 33	59 34	66 49	69 54	64 49	59 34	64.3 44.8
UNIONVILLE	MAX MIN	61 34	67 35	71 38	69 44	70 55	70 62	65 58	72 41	59 47	55 38	62 28	67 44	64 48	67 39	62 35	59 33	70 48	55 36	47 32	46 19	51 21	58 43	62 37	67 44	60 38	53 25	60 24	58 45	67 45	54 41	46 31	61.2 38.7
WESTMINSTER 2 SSE	MAX MIN	60 38	68 41	68 44	67 48	67 56	68 61	63 57	70 43	62 46	56 33	61 32	65 48	64 49	67 40	61 40	57 39	67 50	56 35	42 32	44 23	48 26	58 41	63 45	65 53	54 42	52 30	57 32	59 46	65 50	54 45	47 30	59.8 41.8
WHEATON REGIONAL PARK	MAX MIN	59 41	64 40	67 41	66 46	70 53	69 62	66 59	72 47	70 44	59 32	61 31	65 46	63 52	66 47	63 47	57 36	71 48	69 38	47 34	44 27	60 25	64 42	67 42	68 39	65 49	53 30	58 27	63 47	67 52	62 44	55 35	62.9 42.0
WOODSTOCK	MAX MIN	63 39	69 37	71 39	71 43	69 63	73 63	73 59	71 42	68 48	58 31	64 28	68 46	65 52	69 45	63 45	60 34	72 49	62 35	45 32	47 22	52 23	61 43	65 43	68 51	68 41	55 27	59 27	66 47	66 51	59 44	48 31	63.5 41.3
* * *																																	
APPALACHIAN MOUNTAIN 07																																	
BOONSBORO	MAX MIN																																

Continued

DAILY TEMPERATURES

MARYLAND AND DELAWARE
OCTOBER 1972

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																																	
HANCOCK FRUIT LAB	MAX MIN	57 35	62 37	68 39	71 39	68 54	68 63	66 57	64 45	73 45	58 28	57 27	64 43	67 50	59 35	70 43	56 35	64 52	66 29	47 33	40 18	47 23	52 45	61 34	52 44	63 40	51 27	55 25	59 42	55 50	64 41	57 30	60.0 39.0
PICARDY	MAX MIN																																
WESTERNPORT UPRC	MAX MIN	69 40	70 43	72 40	70 45	66 56	65 60	64 54	70 44	67 43	58 30	65 32	64 45	63 51	71 42	64 41	59 36	64 55	60 31	42 35	48 21	52 27	69 42	63 38	57 48	54 45	57 34	58 29	56 38	52 42	57 45	51 34	61.2 40.8
* * *																																	
ALLEGHENY PLATEAU 08																																	
BITTINGER 2 NW	MAX MIN	54 35	65 34	64 42	59 44	55 50	59 54	58 40	59 37	54 33	50 24	60 31	57 45	55 40	61 40	55 31	52 29	55 44	45 24	33 23	40 13	44 25	64 41	58 40	57 38	41 34	55 33	52 28	58 43	61 42	46 31	45 14	53.9 34.9
MCHENRY 2 NW	MAX MIN	45 35	55 36	65 40	70 45	60 47	57 51	60 50	50 37	58 35	48 30	50 30	66 40	67 40	47 33	60 33	45 32	53 29	55 28	40 28	31 19	40 20	50 30	64 44	58 43	46 35	47 34	52 34	52 35	58 45	52 37	45 33	53.1 36.3
OAKLAND 1 SE	MAX MIN	57 33	70 31	69 35	63 46	57 52	62 55	58 45	63 39	59 37	56 24	70 29	63 42	57 44	64 41	55 36	52 30	58 46	48 26	38 29	44 12	53 23	67 42	61 35	60 43	47 37	58 36	58 24	59 46	58 47	50 39	50 31	57.5 36.6
SAVAGE RIVER DAM	MAX MIN	52 39	60 35	67 35	68 40	62 43	62 54	64 57	58 44	65 42	54 28	54 28	62 29	61 43	56 42	62 40	51 33	60 40	60 29	43 31	38 19	46 19	48 27	61 27	53 39	54 42	45 38	54 23	56 27	59 46	58 43	53 32	56.3 35.9
DELAWARE																																	
* * *																																	
NORTHERN 01																																	
MIDDLETOWN 1 WSW	MAX MIN	65 41	69 38	72 40	73 47	73 58	74 62	70 60	71 45	72 48	58 34	64 33	67 45	62 45	69 40	67 45	60 42	74 47	59 34	48 26	47 24	50 24	61 42	70 43	67 56	63 49	54 32	61 28	67 50	66 55	68 42	47 32	64.1 42.5
NEWARK UNIVERSITY FARM	MAX MIN	64 40	71 39	73 41	71 46	70 55	71 62	68 60	72 45	71 47	59 32	64 32	63 47	61 47	68 37	66 45	57 36	72 49	67 35	47 33	48 27	52 25	58 42	68 40	69 50	67 46	56 30	60 29	64 47	65 55	57 40	54 32	63.6 41.6
WILMINGTON NEWC WSC AP	MAX MIN	67 42	70 40	73 45	75 49	74 60	75 66	67 54	73 48	62 42	60 37	64 37	67 51	60 45	70 42	62 42	60 41	75 46	51 38	43 35	50 28	54 29	59 46	71 46	72 52	57 40	57 33	63 35	67 55	68 52	59 38	48 34	63.6 43.4
WILMGTN PORTER RESVR	MAX MIN	62 40	68 42	71 45	70 47	70 52	72 62	65 52	70 44	59 40	57 35	62 35	65 43	63 44	67 43	67 40	57 40	71 46	49 36	39 32	46 27	50 28	56 41	67 43	66 51	53 40	56 32	60 33	64 51	64 52	65 35	48 30	61.3 41.3
* * *																																	
SOUTHERN 02																																	
BRIDGEVILLE 1 NW	MAX MIN	62 42	68 38	70 40	70 46	74 57	71 65	67 60	71 46	70 48	58 37	65 31	73 44	63 47	70 44	62 48	57 34	75 54	65 36	47 33	48 28	57 25	62 43	73 41	72 60	61 48	57 32	63 28	69 52	67 53	65 43	50 36	64.6 43.2
DOVER	MAX MIN	64 45	69 42	69 46	71 51	70 60	72 63	69 61	71 47	71 53	60 40	68 35	67 48	65 51	70 43	69 48	70 48	70 40	63 37	50 36	47 31	53 29	61 44	71 45	70 59	70 50	54 34	67 32	67 52	68 56	66 45	56 36	65.4 45.4
GEORGETOWN 5 SW	MAX MIN	72 43	62 37	67 39	69 45	70 53	74 66	72 61	65 41	69 50	62 37	56 31	65 38	70 49	61 41	69 50	57 33	62 45	75 37	51 41	43 28	47 23	60 36	63 41	74 52	70 49	60 32	56 27	67 30	71 55	67 41	57 36	64.0 41.5
LEWES 1 SW	MAX MIN	60 49	65 40	68 44	69 54	71 64	70 64	66 60	69 45	64 49	56 43	62 35	71 44	62 43	67 42	60 40	59 37	76 56	61 44	50 38	45 35	54 27	60 44	75 44	69 58	60 47	52 40	60 32	68 50	70 56	60 48	48 37	62.8 45.5
MILFORD 2 WSW	MAX MIN	71 42	67 37	69 39	71 45	71 65	73 66	67 61	69 45	68 48	60 35	63 31	72 45	66 46	70 42	68 49	60 34	76 54	71 37	47 36	47 29	54 24	64 43	74 43	72 60	68 49	55 31	62 28	68 50	69 55	64 41	52 35	65.4 43.4
SELBYVILLE																																	

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
OCTOBER 1972

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MARYLAND																																
* * * SOUTHERN EASTERN SHORE 01																																
PRINCESS ANNE	SNOWFALL SN ON GND																			T												
SALISBURY FAA AP	SNOWFALL SN ON GND																			T												
* * * CENTRAL EASTERN SHORE 02																																
CAMBRIDGE 4 W	SNOWFALL SN ON GND																			T												
DENTON 1 WNW	SNOWFALL SN ON GND																			T												
PRESTON 1 S	SNOWFALL SN ON GND																			T												
ROYAL OAK	SNOWFALL SN ON GND																			T												
* * * LOWER SOUTHERN 03																																
LA PLATA 1 W	SNOWFALL SN ON GND																			T												
LEONARDTOWN 3 NW	SNOWFALL SN ON GND																			T												
OWINGS FERRY LANDING	SNOWFALL SN ON GND																			T												
* * * UPPER SOUTHERN 04																																
BALTIMORE WSO AP	SNOWFALL SN ON GND WTR EQUIV																			T												
COLLEGE PARK	SNOWFALL SN ON GND																			T												
FORT GEORGE G MEADE	SNOWFALL SN ON GND																			T												
GLENN DALE BELL STA	SNOWFALL SN ON GND																			T												
* * * NORTHERN EASTERN SHORE 05																																
CHESTERTOWN	SNOWFALL SN ON GND																			T												
MILLINGTON	SNOWFALL SN ON GND																			T												
* * * NORTHERN CENTRAL 06																																
EMMITSBURG 2 SE	SNOWFALL SN ON GND																			1.0												
PARKTON 2 SW	SNOWFALL SN ON GND																			2.0												
UNIONVILLE	SNOWFALL SN ON GND																			T												
WESTMINSTER 2 SSE	SNOWFALL SN ON GND																			.5	2.0											
WOODSTOCK	SNOWFALL SN ON GND																			T												
* * * APPALACHIAN MOUNTAIN 07																																
HAGERSTOWN	SNOWFALL SN ON GND																			T												
HANCOCK FRUIT LAB	SNOWFALL SN ON GND																			.3												
* * * ALLEGHENY PLATEAU 08																																
BITTINGER 2 NW	SNOWFALL SN ON GND																			1.0	1.5											
OAKLAND 1 SE	SNOWFALL SN ON GND																			T	T											
																					3.0											
																				T												

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
OCTOBER 1972

Continued

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																																
WILMINGTON NEWC WSD AP	SNOWFALL SN ON GND WTR EQUIV																			T												
WILMGTN PORTER RESVR	SNOWFALL SN ON GND																			T												
* * * SOUTHERN 02																																
BRIDGEVILLE 1 NW	SNOWFALL SN ON GND																			T												
DOVER	SNOWFALL SN ON GND																			T												

See Reference Notes Following Station Index

STATION INDEX

MARYLAND AND DELAWARE
OCTOBER 1972

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP.	PRECIP.	EVAP.	SPECIAL										TEMP.	PRECIP.	EVAP.	SPECIAL		
MARYLAND																										
ADRIEN PHILLIPS FLD	0015	06	HARTFORD	1	39 28	76 10	57	59	59			ROSS AVIATION INC.	ROYAL OAK	7806	02	TALBOT	1	38 43	76 11	10	6P	6P		J. L. SWAINE, JR.		
ANAPOLIS USN ACADEMY	0185	04	ANNE ARUNDEL	1	39 59	76 29	5	59	59			US NAVAL ACADEMY	SALISBURY	8000	01	WICOMICO	1	38 22	75 55	10	5P	5P		CITY OF SALISBURY		
ASSATEAGUE STATE PARK	0335	01	WORCESTER	2	38 14	75 08	5	6P	6P			ASSATEAGUE STATE PARK	SALISBURY FAL AP	8005	01	WICOMICO	1	38 20	75 50	48	10	10		FED. AVIATION AGENCY		
BALTIMORE WSD AP	0465	04	ANNE ARUNDEL	3	39 11	76 40	148	110	110		H	NATL WEATHER SERVICE	SALISBURY FAL AP	8005	01	WICOMICO	1	38 20	75 50	48	149	8A	8A	H	U S CORPS OF ENGINEERS	
BALTIMORE WSD CI	0470	06	BALTO CITY	3	39 17	76 37	14	110	110			SINES DEEP CREEK	SALISBURY FAL AP	8315	08	GARRETT	7	39 32	75 25	2040					PA. ELECTRIC CO.	
BELTSVILLE	0700	04	PRIN. GEORGES	3	39 02	76 53	120	84	84			SNOW HILL 4 N	6380	01	WORCESTER	1	38 14	75 08	28	6P	6P		H	CURTIS E. SHOCKLEY		
BELTSVILLE PLANT STA 5	0705	04	PRIN. GEORGES	3	39 01	76 57	100	9A	9A			SOLDIERS	6405	02	CALVERT	1	38 19	75 27	12	6P	6P			CHESAPEAKE BIOL. LAB.		
BENSON POLICE BARRACKS	0732	06	HARFORD	1	39 30	76 23	365	59	59			STAT. WILDLIFE	6436	04	PRIN. GEORGES	3	39 31	76 56	270	5P	5P			EUGENE H. BROWN		
BITTINGER 2 NW	0801	08	GARRETT	1	39 37	79 15	2700	79	79			ELBERT E. BUCKEL	6877	06	BALTIMORE	3	39 23	76 34	390	6P	6P			BENDIX PRIZ		
BLACKWATER REFUGE	0915	02	DORCHESTER	1	38 24	76 08	5	59	59			NAT. WILDLIFE REFUGE	9035	06	FREDERICK	5	39 27	77 11	430	6P	6P	C	H	G. P. VON EIFF, JR.		
DISTRICT OF COLUMBIA																										
BOONSHORN	0980	07	WASHINGTON	5	39 31	77 39	735	6P	6P			J. HOWARD BECKENBAUGH	UPPER MARLBORO 3 NNM	6070	04	PRIN. GEORGES	4	38 52	76 47	98	8A	8A	BA	BA	TOBACCO EXP. FARM	
BOYDS 2 NW	1032	06	MONTGOMERY	5	39 13	77 20	580	6P	6P			HUNTER F. STALEY	VIENNA	6140	02	DORCHESTER	1	38 29	75 50	12	6P	6P			DELMARVA POWER & LIGHT	
BRIGHTON DAM	1125	06	MONTGOMERY	4	39 12	77 01	830	6P	6P			WASH. SUR. SANIT. COMM.	WALDORE POLICE BRKS	6140	02	DORCHESTER	1	38 29	75 50	12	6P	6P			MD. STATE POLICE	
BRIDDALE	1170	06	MONTGOMERY	3	38 57	77 06	260	7P	7P		H	P. FRANCIS DASHIELL	WESTPORT UPRC	6409	07	ALLEGANY	5	39 29	76 03	950	6P	6P			UPPER POTOMAC RIVER CO.	
CANBRIDGE 4 W	1385	02	DORCHESTER	1	38 34	76 09	5	6P	6P		H	D. ARCY MC B. HARDING	WESTMINSTER 2 SSE	6435	06	CARROLL	1	39 33	76 59	860	7P	7A			LARRY A. MYERS	
CATCOTT MOUNTAIN PARK	1530	06	FREDERICK	5	39 39	77 29	1610	6P	6P			CATCOTT MOUNTAIN PARK	WHEATON REGIONAL PARK	6502	06	MONTGOMERY	5	39 04	77 02	330	5P	5P			PARK & PLANNING COMM.	
CENTREVILLE	1627	05	QUEEN ANNES	1	39 08	76 03	48	6P	6P			MARION G. LEERY	WILLIAMSPORT	6570	07	WASHINGTON	5	39 37	77 21	360	7A	7A			HAGERSTOWN MTA. PLANT	
CHARLOTTE HALL 2 SE	1686	03	ST. MARYS	4	38 28	76 46	106	5P	5P			MRS. SUSAN M. CARRICO	WOODSTOCK	6570	07	BALTIMORE	3	39 20	76 52	400	6P	6P			JOHN A. MILTZ	
CHESTERTOWN	1750	05	KENT	1	39 13	76 04	40	11P	11P		H	T. W. ELIASON, JR.														
CHEWESVILLE BRIDGEPORT	1799	07	WASHINGTON	5	39 39	77 40	570	6P	6P			RICHARD W. HEBB														
CLARKSVILLE 3 NNE	1842	06	HOWARD	4	39 13	76 56	365	5P	5P			UNIVERSITY OF MARYLAND	DISTRICT OF COLUMBIA													
COLEMAN 3 NW	1980	05	KENT	1	39 21	76 08	76	6P	6P			W. B. HARRIS	DALECARLIA RESVR D C	2325	04		5	38 56	77 07	146	5P	5P			CORPS OF ENGINEERS	
COLLEGE PARK	1995	04	PRIN. GEORGES	5	38 59	76 57	90	5P	5P		C	UNIVERSITY OF MARYLAND	NATIONAL ARBORETUM D C	6350	04		5	38 56	76 58	50	4P	4P			U.S. NAT. ARBORETUM	
CONNINGDOM DAM	2060	04	HARFORD	4	39 39	76 10	40	110	110			SUSQUEHANNA ELECTRIC CO.	U. S. SOLDIERS HOME DC	9035	04		5	38 56	77 01	230	6P	6P			U.S. SOLDIERS HOME	
CRISFIELD SOMERS COVE	2215	01	SOMERSET	1	37 59	75 52	8	5P	5P			SOMERS COVE MARINA	DELAWARE													
CUMBERLAND	2260	07	ALLEGANY	5	39 39	78 45	900	6P	6P			J. IMBRY & THOMAS	BRIDGEVILLE 1 NW	1330	02	SUSSEX	1	38 45	75 57	50	5P	5P			WILLIAM RAY	
CUMBERLAND POLICE BRKS	2285	07	ALLEGANY	5	39 38	78 50	970	5P	5P			MD. STATE POLICE	COVER	2730	02	KENT	2	39 09	75 51	30	5P	5P			STATE HIGHWAY DEPT.	
DENTON 1 NW	2523	02	CAROLINE	1	38 54	75 51	40	6P	6P			EASTERN NECK WOLF REF	GEORGETOWN 5 SW	3570	02	SUSSEX	1	38 38	75 57	40	8A	8A		H	UNIV OF DEL SUBSTATION	
EASTERN NECK ISLAND	2561	05	KENT	1	39 01	76 14	20	5P	5P			MARYLAND STATE POLICE	MIDDLETON 1 WSW	3582	01	NEW CASTLE	5	39 23	75 45	60	4P	4P			FREDERICK G. VOGL	
EASTON POLICE BARRACKS	2700	02	TALBOT	1	38 45	76 04	40	5P	5P				NEWMARK UNIVERSITY FARM	6410	01	NEW CASTLE	5	39 40	75 44	90	6P	6P		APF	H	PIONEER HIBED CORN CO.
EDGEWONT	2770	07	WASHINGTON	5	39 40	77 33	905	7A	7A			SEWAGE TREATMENT PLANT	SELYVILLE	8249	02	SUSSEX	1	38 28	75 13	32	5P	5P			MRS. BERNARD FRANKEL	
ELKTON	2880	06	CECIL	1	39 37	75 50	40	6P	6P			FILTRATION PLANT	WILMINGTON NEWC WSD AP	9595	01	NEW CASTLE	5	39 40	75 44	90	6P	6P			UNIV. OF DELAWARE	
EMMITTSBURG 2 SE	2906	06	FREDERICK	5	39 41	77 18	410	5P	5P		H	MRS. LUCILLE K. BEALE	WILMINGTON PORTER RESVR	9605	01	NEW CASTLE	5	39 40	75 44	90	6P	6P			L. NIKKIE LONG	
FEDERALSBURG	3090	02	CAROLINE	1	38 41	75 46	20	6P	6P			SEWAGE TREATMENT PLANT														
FORT GEORGE G MEADE	3230	04	ANNE ARUNDEL	4	39 06	76 45	140	5P	5P			FILTRATION PLANT														
FREDERICK WPMO	3350	06	FREDERICK	5	39 25	77 28	435	6P	6P			RADIO STATION WPMO														
FREDERICK 3 E	3395	06	FREDERICK	5	39 24	77 22	385	8A	8A			MISS I. HARY STALEY														
FROSTBURG 2	3415	07	ALLEGANY	5	39 40	78 56	2170	7A	7A			LEE R. CLOSE														
GLENN DALE BELL STA	3675	04	PRIN. GEORGES	4	38 58	76 48	150	4P	4P			PLANT INTRO. GARDEN														
HAGERSTOWN	3875	07	WASHINGTON	5	39 39	77 44	660	6P	6P			HAGERSTOWN RESERVOIR														
HARDECK FRUIT LAB	4030	07	WASHINGTON	5	39 42	78 11	428	8A	8A		C	U. OF MD. FRUIT LAB.														
LA PLATA 1 W	5080	08	CHARLES	5	39 52	77 00	140	5P	5P			C. RUSSELL LEVERING														
LAUREL 3 W	5111	04	PRIN. GEORGES	4	39 06	76 54	400	5P	5P			WASH. SUB. SANIT. COMM.														
LEHARMON 3 NW	5201	03	ST. MARYS	5	39 19	76 40	110	5P	5P		C	RADIO STATION WKIM														
LODM RAVEN DAM	5340	06	BALTIMORE	1	39 20	76 33	190	5P	5P			CITY OF BALTIMORE														
MCHENRY 2 NW	5832	08	GARRETT	7	39 35	79 22	2680	8A	8A			JOSEPH D. JOHNSON														
MERRILL	5894	08	GARRETT	5	39 36	79 05	1790	8A	8A			DELOVED E. MERRILL														
MILLINGTON	5985	05	KENT	1	39 10	75 51	30	6P	6P			LOUIS M. HOLETT														
NEW GERMANY	6408	08	GARRETT	5	39 36	79 07	2890	5P	5P			SCOTTIE BITTINGER														
OAKLAND 1 SE	6620	08	GARRETT	7	39 24	79 24	2420	5P	5P			LOGAN WEBER														
OWINGS PERRY LANDING	6770	03	CALVERT	4	38 41	76 40	160	5P	5P			JAMES F. BOURNE, JR.														
PARKTON 2 SW	6844	06	BALTIMORE	1	39 38	76 42	600	1P	11P		C	JOHN R. DOY														
PERRY POINT	6980	06	CECIL	1	39 33	76 04	40					VETERANS ADMINISTRATION														
PICACARY	7010	07	ALLEGANY	5	39 25	78 51	1030	6P	6P			POTOMAC HLND. ORCHARD														
POTOMAC CITY	7140	01	WORCESTER	1	38 04	75 53	20	5P	5P			ROBERT R. WESTFALL														
POTOMAC FILTER PLANT	7272	06	MONTGOMERY	5	39 02	77 15	270	8A	8A			WASH. SANITARY COMM.														
PRESTON 1 S	7310	02	CAROLINE	1	38 42	75 55	50	6P	6P			FRANKLIN D. NUSSBAUM														
PRINCE FREDERICK 1 N	7325	03	CALVERT	1	38 33	76 35	135	5P	5P			STANLEY L. WATSON														
PRINCESS ANNE	7330	01	SOMERSET	1	38 13	75 41	20	5P	5P			MARYLAND ST COLLEGE FNM														
ROCKVILLE 3 NE	7705	06	MONTGOMERY	5	39 27	77 06	400	4P	4P			MD NATL CAPITAL PARK														

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

REFERENCE NOTES

MARYLAND AND DELAWARE
OCTOBER 1972

Additional information regarding the climate of Maryland and Delaware may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Room 101, Jull Hall, University of Maryland, College Park, Maryland 20742, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA MARYLAND AND DELAWARE."

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 shown by footnote following 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 1931-1960.

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.

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.

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 publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ 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.

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.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N. C. 11/30/72-960

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