



CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

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

ANNUAL SUMMARY 1972

Volume 76 No. 13

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual			
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure		
MARYLAND																												

SOUTHERN EASTERN SHORE 01																												
ASSATEAGUE STATE PARK	40.6	37.5	44.7		51.4	58.7	66.3	74.1	73.8	79.8	75.2	73.8	70.8	66.5	47.6	45.5	55.6	55.6	55.6	41.1	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
CRISFIELD SOMERS COVE	41.2	37.9	45.4	-1.1	53.9	64.2	70.8	77.5	79.8	75.9	73.2	70.7	66.5	47.6	45.5	55.6	55.6	55.6	41.1	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	
POCOONOCK CITY	41.5	38.7	45.9		53.9	62.7	70.8	77.5	79.8	75.9	73.2	70.7	66.5	47.6	45.5	55.6	55.6	55.6	41.1	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	
PRINCESS ANNE	39.8	37.4	44.8		52.4	62.7	70.8	77.5	79.8	75.9	73.2	70.7	66.5	47.6	45.5	55.6	55.6	55.6	41.1	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	
SALISBURY	40.9	38.1	45.8		53.0	64.0	69.4	76.8	74.7	75.8	74.2	72.7	69.8	56.9	48.0	64.4	64.4	64.4	41.1	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	
SALISBURY FAA AP	39.6	36.8	44.2		52.8	63.4	69.3	75.8	74.2	72.7	70.9	69.0	65.0	46.3	40.5	56.9	56.9	56.9	41.1	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	
SNOW HILL 4 N	39.7	37.1	43.9	-0.8	52.0	61.6	68.9	75.2	73.2	71.5	72.7	69.0	65.0	46.3	40.5	56.9	56.9	56.9	41.1	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	
DIVISION	40.5	37.6	45.0	0	52.8	62.6	69.2	76.2	74.2	74.2	74.2	69.9	65.9	47.6	46.0	64.4	64.4	64.4	41.1	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	

CENTRAL EASTERN SHORE 02																												
BLACKWATER REFUGE	38.6	35.9	43.8		51.8										47.8M	43.2												
CAMBRIDGE 4 W	37.7	35.6	43.7		52.3	63.4	69.2	76.5	74.2	74.2	72.7	69.2	65.6	46.3	43.6	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
DENTON 1 MNW	36.5M	35.1	43.3M		52.1	64.3M	69.5	76.2	75.0	73.0	70.7	68.8	65.3	44.7	42.3	53.2M	53.2M	53.2M	41.1	53.2M	53.2M	53.2M	53.2M	53.2M	53.2M	53.2M	53.2M	
EASTON POLICE BARRACKS	38.6	36.5	44.8		52.8	63.8	69.8	76.3	75.0	73.1	72.7	69.7	65.4	46.3	43.7	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
PRESTON 1 S	37.9	35.8	43.5		51.5	62.9	69.0	76.3	74.1	74.1	72.7	69.6	65.2	45.9	43.7	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
ROYAL DAK	37.8	35.8	44.6		53.0	64.6	70.2	77.0	75.5	75.5	74.2	70.9	66.7	48.0	45.5	56.9	56.9	56.9	41.1	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	
VIENNA	39.7	36.9	45.7		53.0	63.6	70.8	78.3	76.2	76.2	75.2	71.5	69.6	50.3	45.0	64.4	64.4	64.4	41.1	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	
DIVISION	38.1	35.9	44.2	-1.1	52.4	63.7	69.8	76.9	74.9	74.9	74.9	69.3	65.3	46.3	43.7	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	

LOWER SOUTHERN 03																												
CHARLOTTE HALL 2 SE		36.3	45.6		54.6	63.6	70.3	77.2	74.4	74.4	72.7	69.1	65.2	45.5														
LA PLATA 1 W	38.2	36.0	45.5		53.8	63.3	69.7	76.4	73.7M	73.7M	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
LEONARDTOWN 3 NW	38.0	36.4M	45.8		53.7	64.0	69.1	76.0	73.7	73.7	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
OWINGS FERRY LANDING	36.2	35.3	44.3	-1.0	52.8	62.6	68.8	76.0	74.1	74.1	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
PRINCE FREDERICK 1 N	38.1	35.5	44.7		52.9	63.0	69.0	76.3	74.1	74.1	72.7	69.3	65.5	45.9	43.7	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
SOLDONMS	39.9	36.9	45.6		54.3	64.1	71.8	77.8	74.9	74.9	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
WALDORF POLICE BRKS	38.4	35.9	45.8M		53.9	64.8	70.8	77.7	74.7	74.7	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
DIVISION	38.1	35.8	45.2	-0.4	53.7	63.6	69.8	76.6	74.3	74.3	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	

UPPER SOUTHERN 04																												
ANNAPOLIS USN ACADEMY	38.1M	35.2	43.4	-0.3	52.3	63.8	69.0M	76.9M	74.4M	74.4M	72.7	69.1	65.2	45.5														
BALTIMORE WSD AP	37.6	34.3	43.6	-0.5	51.6	62.7	68.1	74.9	73.4	73.4	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
BELTSVILLE	34.7M	31.8	41.8		50.6	61.7	66.8	74.8	72.9	72.9	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
BELTSVILLE PLANT STA	36.3	32.8	43.3		51.1	62.2	67.9	74.9	73.1	73.1	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
COLLEGE PARK	36.8	35.8	43.9	1.2	54.2	64.3	70.2	77.7	75.6	75.6	74.2	70.9	66.7	48.0	45.5	56.9	56.9	56.9	41.1	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	
DALECARLIA RESV D C	38.9	35.4	45.9		54.8	65.0	70.6	77.3	74.9	74.9	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
FORT GEORGE G HEADE	37.2	34.4	43.4		52.5	63.1	68.4	75.9	73.8	73.8	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
GLENN DALE BELL STA	37.3	34.8	43.9	-0.7	52.3	63.4	68.7	75.6	73.3	73.3	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
LAUREL 3 W	37.3	34.4	43.5		54.2M	64.1	69.0	76.5	75.3	75.3	74.2	70.9	66.7	48.0	45.5	56.9	56.9	56.9	41.1	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	
NATIONAL ARBORVETUM D C	38.9	35.7	45.4		53.7	63.8	69.6	76.8	74.8	74.8	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
SUITLAND	36.8	32.8M	43.0		51.5	61.8M			73.2M	73.2M	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
U. S. SOLDIERS HOME DC	37.8	35.1	43.7		54.3	64.8	70.0	77.1	74.9	74.9	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
UPPER MARLBORO 3 NNW	36.5	32.7	42.9		51.1	62.2	67.6	75.5	72.7	72.7	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
DIVISION	37.4	34.2	43.8	-0.4	52.6	63.4	69.3	76.4	74.3	74.3	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	

NORTHERN EASTERN SHORE 05																												
CENTREVILLE	36.6	35.2	43.3		51.4	62.9	68.9	75.9	74.5	74.5	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
CHESTERTOWN	35.5	35.8	42.2		50.8	62.7	68.0	75.9	73.8	73.8	72.7	69.1	65.5	45.5	43.3	53.6	53.6	53.6	41.1	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	
EASTERN NECK ISLAND		35.8	42.4M		53.4M	63.7	69.7	77.7	75.9	75.9	72.7	69.1	65.5	45.5	43.3	53.6	53.6</											

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1-Continued

MARYLAND AND DELAWARE
1972

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual		
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	
* * * ALLEGHENY PLATEAU 08																											
BITTINGER 2 NW	28.3M		24.0M		33.2		44.8		56.2		59.0		66.2		65.2		60.4		44.4		35.0		33.5		45.9M		
MCHENRY 2 NW	27.8		22.4		33.0		45.7		57.4		58.6		64.7		66.5		61.2		44.7		35.8		33.1		46.1		
OAKLAND 1 SE	31.3	2.1	25.4	- 4.4	35.4	- .7	48.8	- 1.4	56.3	- .6	60.2	- 4.7	67.2	- .8	65.1	- .9	61.5	- .7	47.1	- 3.5	37.1	- 2.2	35.8	5.6	47.4		.9
SAVAGE RIVER DAM	31.2		25.2		34.4		46.8		57.9		61.6		69.2		67.6		62.9		46.1		37.4		35.0		47.9		
DIVISION	29.7	1.4	24.3	- 4.4	34.0	- 1.1	45.8	- .8	57.0	- .4	59.9	- 4.7	67.3	- .6	66.4	- .2	61.5	1.3	45.6	- 4.4	36.3	- 2.2	34.4	5.0	46.9		.8
DELAWARE																											
* * * NORTHERN 01																											
MIDDLETOWN 1 NSW	36.3		33.8M		41.9		50.2		62.7		69.1		76.2		74.0		68.8		53.3		44.2		41.0		54.3M		
NEWARK UNIVERSITY FARM	35.4		32.6		40.9		50.1		62.7		68.2		75.8		74.1		68.8		52.6		43.0		39.8		53.7		
WILMINGTON NENC WSD AM	36.1	2.7	32.6	- 1.2	41.3	.0	50.0	- 2.1	62.5	- .2	68.6	- 2.8	76.9	.9	75.5	1.2	69.6	2.0	53.5	- 3.1	45.2	- .2	41.6	6.5	54.5		.4
WILMINGTON PORTER RESVR	34.2		31.1		38.8		48.5		60.7		66.6		74.7		73.1		67.3		51.3		42.3		38.8		52.5		
DIVISION	35.5	1.6	32.5	- 1.8	40.7	- 1.0	49.7	- 2.6	62.2	- .7	68.1	- 3.4	75.9	- .1	74.2	- .1	68.6	.6	52.7	- 4.5	43.7	- 2.3	40.3	4.7	53.7		.8
* * * SOUTHERN 02																											
BRIDGEVILLE 1 NW	38.2	1.7	35.6	- 1.5	43.1	- .5	51.5	- 2.1	62.7	- 1.0	69.0	- 3.2	75.9	- .3	72.9	- 1.6	67.7	- .7	53.9	- 4.1	45.7	- 1.8	43.9	6.1	55.0		.8
DOVER	38.0	1.6	35.1	- 1.7	43.1	- .6	51.5	- 2.6	63.5	- .9	69.3	- 3.6	75.3	- .1	75.4	- .6	69.7	- .3	55.4	- 3.3	46.2	- 1.7	43.4	5.5	55.7		.5
GEORGETOWN 5 SW	37.2		34.0		42.9		50.3		61.4		67.8		75.6		72.1		67.4		52.8		45.3		42.9		56.1		
LENES 1 SW	37.9		35.7		43.1		49.8		61.0		67.8		75.6		72.9		68.3		54.2		47.1		44.6		54.8		
MILFORD 2 NSW	38.3		35.6		43.6		51.4		62.8		68.4		75.6		72.9		68.0		54.4		45.7		43.9		55.1		
DIVISION	37.9	1.1	35.2	- 2.0	43.2	- .6	50.9	- 2.8	62.3	- 1.6	68.5	- 3.9	75.9	- .7	73.2	- 1.7	68.2	- .7	54.1	- 4.3	46.0	- 1.9	43.7	5.6	54.9		- 1.2

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

A SPECIAL WEATHER SUMMARY DESCRIBING UNUSUAL WEATHER WAS PUBLISHED IN ALL 1972 MONTHLY ISSUES OF THIS BULLETIN EXCEPT FOR APRIL AND MAY.

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

MARYLAND AND DELAWARE 1972

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL			
	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE		
MARYLAND																												
*** SOUTHERN EASTERN SHORE																												
ASSATEAGUE STATE PARK	3.16		3.08		2.51		4.03		4.76		7.64		2.32		3.08		1.54		4.12		6.16		3.70		50.11			
CRISFIELD-SOHNS COVE	2.59	-.97	3.09	1.94	2.50	1.51	3.31	-.35	4.93	1.24	5.34	2.23	2.30	2.75	3.28	1.77	6.00	2.17	4.17	.80	3.40		2.16		3.29	-.37	48.40	2.56
POCOCKE CITY	3.11		3.87		2.71		2.47		5.12		7.93		3.79		2.68		7.85		5.46		5.12		2.34		3.52		53.54	
PRINCESS ANNE	2.48		3.71		2.32		2.47		5.12		7.93		3.79		2.68		7.85		5.46		5.12		2.34		3.52		53.54	
SALISBURY	3.58	-.08	6.60	3.39	3.20	-.93	3.09	-.25	5.30	1.68	11.09	7.60	2.60	1.79	4.57	1.44	4.12	-.32	4.75	1.25	5.55	2.34	4.20	1.07	58.05	12.52		
SALISBURY FAA AP	3.73		6.28		3.05		2.24		6.29		11.09		2.79		5.61		3.45		5.44		6.82		4.08		4.08		59.05	
SNOW HILL-4 M	2.72	1.22	6.04	2.61	2.67	1.95	3.25	-.36	4.31	.70	13.02	9.22	4.32	-.60	4.44	1.23	3.12	1.38	4.14	-.23	6.12	2.57	3.88	-.47	58.23	9.06		
DIVISION																												
*** CENTRAL EASTERN SHORE																												
BLACKWATER REFUGE	4.44		7.11		2.32		3.85		5.10		10.66		4.05		5.82		3.86		4.02		5.54		5.28		-		-	
CANARDY 4 W	4.09		6.19		2.32		3.85		5.10		10.66		4.05		5.82		3.86		4.02		5.54		5.28		4.95		61.95	
DENTON 1 NW	3.34		5.01		2.50		3.85		4.30		7.37		1.82		.99		3.35		4.91		6.19		4.59		4.82		48.28	
EASTON POLICE BARRACKS	3.25	-.12	6.58	3.63	2.20	-1.75	3.93	-.45	4.62	.74	8.94	5.38	1.35	3.19	4.56	-.47	2.52	1.43	4.24	1.06	6.42	3.19	5.66	2.53	54.37	10.22		
PRESTON 1 S	3.22		5.62		1.95		3.85		3.87		7.55		2.90		1.61		3.27		4.80		5.56		4.86		4.86		49.06	
ROYAL OAK	3.38		6.37		2.56		4.17		4.45		9.02		2.22		2.07		3.47		4.08		6.45		5.32		53.56			
VIENNA	2.91		6.71		2.16		3.57		4.49		8.52		4.12		4.51		3.77		5.02		5.78		4.39		4.39		55.95	
DIVISION																												
*** LOWER SOUTHERN																												
CHARLOTTE HALL 2 SE	3.92		6.32		2.86		3.90		5.81		11.75		4.43		3.42		3.51		3.33		6.04		4.95		62.25			
LA PLATA 1 W	2.82		5.71		2.48		4.38		3.99		13.48		3.62		4.32		2.13		3.88		6.73		3.08		3.08		58.66	
LEONARDTOWN 3 NW	3.44		6.35		3.12		4.82		5.43		9.72		3.98		4.53		3.39		6.05		6.73		4.18		4.18		59.22	
OWINGS FERRY LANDING	3.28	-.20	6.01	3.39	2.87	-.62	4.07	-.59	5.34	1.24	12.02	8.76	3.44	-.83	.94	-.437	2.52	1.48	3.03	-.26	6.42	3.19	5.66	2.53	54.37	11.58		
SPRING FREDERICK 1 N	3.28		6.62		2.94		4.22		5.88		9.88		2.25		3.21		3.36		3.15		6.53		4.60		4.60		55.92	
SOLOMONS	3.05		6.36		3.58		3.19		4.31		7.17		2.76		2.81		6.9		2.56		1.03		4.53		1.42		52.39	6.17
WALDORF POLICE BRKS	3.21		5.51		3.10		4.25		4.63		8.25		2.98		2.25		3.66		3.12		6.99		4.96		4.96		53.91	
DIVISION																												
*** UPPER SOUTHERN																												
ANNAPOLIS USN ACADEMY	5.32	2.19	4.78	2.21	4.89	1.27	4.86	1.57	4.18	-.35	5.54	2.03	2.89	1.25	1.53	2.97	.95	2.51	3.81	1.18	9.24	6.44	5.00	2.15	33.02	12.08		
BALTIMORE WSD AP	2.82	-.61	6.01	3.12	2.38	1.44	5.30	1.70	4.11	.13	9.95	6.66	2.81	1.41	2.22	2.97	1.13	2.18	3.51	.33	7.05	3.92	5.02	2.03	52.33	9.28		
BELTSVILLE	2.85		5.72		2.77		5.82		5.74		10.29		3.60		1.91		1.25		3.50		6.15		7.58		59.18			
BELTSVILLE PLANT STA 5	3.16		6.19		2.56		5.45		4.90		10.95		4.16		2.15		3.52		6.05		5.75		6.05		59.74			
COLLEGE PARK	2.85	-.36	6.53	4.13	2.89	-.87	4.94	1.25	3.26	1.05	11.78	7.97	2.78	1.36	1.74	3.41	1.44	2.36	3.94	.78	6.57	3.48	5.31	2.27	56.04	12.57		
DALECARLIA RESVR D C	3.17		6.50		3.02		6.09		4.49		12.78		3.06		1.90		2.00		4.60		7.44		3.92		3.92		61.07	
PORT GEORGE G MEADE	3.12		5.54		2.78		6.26		4.36		9.05		2.42		1.14		4.37		6.77		7.44		5.62		54.55			
GLENN DALE BELL STA	3.30	-.12	5.87	3.04	2.44	1.38	5.21	1.67	5.01	.78	9.78	5.13	3.62	1.40	1.86	3.21	2.09	1.77	3.78	.42	7.18	3.96	3.40	2.42	34.51	9.54		
LAUREL 3 W	3.09		6.05		2.60		5.40		5.51		12.77		4.00		2.00		1.60		3.85		7.45		5.68		59.00			
NATIONAL ARBORETUM D C	2.47		6.49		2.83		4.29		5.46		12.77		2.34		3.29		1.09		3.73		6.88		4.99		56.63			
SUITLAND	2.70		6.43		2.75		4.81		6.25		10.63		4.94		2.15		1.53		4.47		6.51		5.98		39.13			
U S SOLDIERS HOME DC	2.85		6.79		3.01		4.96		4.69		13.20		3.15		1.63		.99		3.97		6.74		5.28		37.28			
UPPER MARLBORO 3 NW	3.44		5.87		2.82		4.59		5.65		9.98		3.29		1.52		2.57		3.87		6.04		6.00		55.65			
DIVISION																												
*** NORTHERN EASTERN SHORE																												
CENTREVILLE	5.00		4.79		2.61		5.05		3.71		12.76		3.57		.84		3.58		4.70		8.12		6.43		61.14			
CHESTER TOWN	3.10		4.55		3.10		4.69		3.92		12.02		6.03		1.03		2.24		3.64		8.12		5.67		57.76			
EASTERN NECK ISLAND	3.11		4.78		3.19		5.47		3.38		7.39		2.50		1.16		2.45		4.44		7.41		5.90		51.18			
MILLINGTON	3.52	-.12	5.07	2.14	2.57	-1.29	4.45	1.17	3.51	-.42	11.72	7.86	4.16	-.06	2.13	2.76	2.43	1.19	4.14	1.16	7.65	4.15	6.21	3.09	56.89	13.73		
DIVISION																												
*** NORTHERN CENTRAL																												
ABERDEEN PHILLIPS FLD	2.87		4.70		2.97		4.67		2.77		14.49		2.93		1.45		1.38		4.51		7.34		5.85		55.93			
BALTIMORE WSD CI	2.94	-.49	6.09	3.11	2.75	1.19	4.36	2.41	4.36	-.41	9.98	6.11	2.50	1.89	2.24	2.36	1.83	2.80	3.96	.71	8.76	5.66	3.99	2.63	56.72	12.51		
BENSON POLICE BARRACKS	2.73		4.69		1.42		5.49		4.46		10.66		5.16		4.02		1.60		3.69		6.73		6.73		58.71			
BOYDS 2 NW	2.73		4.57		2.89		5.42		4.06		13.80		3.50		1.72		1.46		2.98		6.85		6.54		55.58			
BRIGHTON DAM	2.64		6.43		3.06		5.70		6.03		13.67		2.62		2.18		1.19		3.14		6.98		5.52		60.14			
BROOKDALE	2.61		5.59		3.33		5.45		5.12		15.19		3.30		1.55		1.29		4.20		7.10		5.99		60.72			
CATOCTIN MOUNTAIN PARK	3.02		6.68		2.79		5.24		6.57		15.33		1.94		1.35		1.70		2.21		7.69		6.85		61.37			
CLARKSVILLE 3 NNE	3.28		5.47		3.47		5.80		6.37		13.10		3.85		1.59		1.99		2.74		7.80		6.36		63.82			
CONDWING DAM	2.71		5.14		2.84		5.24		4.92		10.27		3.24		1.31		1.56		3.85		9.05		6.22		50.15			
ELKTON	2.66	-.80	5.84	2.85	3.04	-1.15	5.20	1.60	2.37	1.88	9.08	5.12	2.02	2.33	1.50	3.52	1.99	1.57	4.02	.79	8.21	4.66	6.70	3.51	52.63	7.28		
EMMITSBURG 2 SE	2.08		5.37		2.67		5.52		7.20		14.20		2.61		1.64		3.32		2.66		9.59		6.19		64.25			
FREDERICK HHPD	-		-		2.37		1.66		3.44		11.19		1.64		-		-		-		-		-		-		-	
FREDERICK 3 E	2.97		4.41		2.21		6.14		4.59	1.53	11.19	7.59	1.73		1.23		1.25		3.18		6.13		7.61		54.82			
LOCH RAVEN DAM	3.22		6.14		3.46		5.12		4.63		14.78		3.69		1.82		1.75		3.50		6.68		5.80		62.59			
PARKTON 2 SW	2.44		5.25		2.64		4.39		5.02		15.65		2.61		3.30		1.91		2.93		8.31		7.17		61.62			
POTOMAC FILTER PLANT	3.03		5.32		2.50		4.95		4.89		12.81		2.87		3.66		1.29		2.73		6.94		3.88		56.67			
ROCKVILLE 3 NE	2.78		6.31		3.18		4.96		6.55		14.72		4.09		3.22		1.30		3.62		7.11		6.39		64.23			
TOWSON	3.44	-.09	6.31	3.33	3.44	-.69	3.97	2.13	5.09	-.91																		

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2 - CONTINUED

MARYLAND AND DELAWARE
1972

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL		
	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	
EDGEKONT	2.47		5.92		2.11		5.06		5.99		10.89		1.64		1.74		1.87		2.14		-.55		5.19		45.58		
FROSTBURG	2.62		6.25		3.94																						
FROSTBURG 2	-						5.96		5.98		7.76		2.03		2.87		2.51		4.01		5.68		5.73		-		
HAGERSTOWN	2.63		4.70		2.73		4.37		6.10		9.18		2.68		3.30		1.15		1.87		6.54		5.75		50.98		
HANCOCK FRUIT LAB	2.38	.35	4.68	2.58	1.88	1.56	4.42	1.34	6.20	2.32	10.57	6.77	1.67	1.85	2.83	.58	1.77	1.13	1.90	1.38	5.36	2.81	3.02	2.52	48.68	11.49	
PICARDY	1.85		3.90		2.04		3.68		4.14		9.66		2.20		3.36		3.21		3.27		5.53		4.36		47.19		
WESTERNPORT UPRC	2.26		3.49		2.20		5.22		3.89		5.54		2.07		3.03		2.31		3.75		5.25		3.71		42.72		
WILLIAMSPORT	2.74		5.35		2.03		4.60		7.36		9.26		3.15		4.65		1.04		1.96		6.31		5.62		54.17		
DIVISION	2.29	.51	4.64	2.40	2.72	.79	4.76	1.51	5.23	1.25	8.97	5.14	2.05	1.61	2.61	1.28	2.18	.90	2.89	.18	5.68	3.12	5.23	2.55	49.25	10.70	
* * *																											
ALLEGHENY PLATEAU 08																											
BITTINGER 2 NW	3.78		5.35		4.95		6.17		4.66		7.44		2.95		4.25		2.73		4.43		6.07		6.06		58.84		
MCHEERY 2 NW	4.34		4.89		4.40		6.64		3.84		8.21		2.84		3.54		2.32		4.10		6.12		6.90		58.14		
MERRILL	2.31		4.71		4.34		5.06		4.73		5.41		2.60		3.95		2.45		3.48		5.23		3.60		50.06		
DAKLAND 1 SE	4.65	.28	4.47	1.01	3.45	1.10	6.68	2.54	4.48	.29	8.32	3.64	3.08	1.76	4.21	.29	2.43	.85	4.05	.93	6.28	3.14	6.93	3.22	59.04	10.53	
SAVAGE RIVER DAN	2.75		3.32		2.51		5.78		4.22		4.91		1.67		2.32		1.96		4.36		5.26		5.87		44.93		
DIVISION	3.86	.17	4.51	1.22	3.83	.48	6.32	2.32	4.30	.24	7.22	2.67	2.64	1.93	3.58	.79	2.36	.89	4.24	1.12	5.93	2.95	6.44	2.95	55.25	8.73	
* * *																											
DELAWARE																											
* * *																											
NORTHERN 01																											
MIDDLETON 1 MSW	3.06		5.00		2.64		4.89		3.40		10.70		4.50		1.15		1.81		4.92		6.68		5.59		54.36		
NEWARK UNIVERSITY FARM	2.81		4.74		2.60		3.13		3.45		7.83		2.93		1.08		2.70		3.72		7.54		5.37		49.70		
WILMINGTON NENC WSO AP	2.50	.90	3.43	2.48	2.40	1.62	4.47	1.14	3.85	.32	7.49	3.42	2.07	2.18	.25	5.34	1.64	2.31	4.20	1.29	7.84	4.31	5.99	2.98	48.13	3.57	
WILMGTDN PORTER RESVR	2.62	.85	5.22	2.43	2.81	1.20	4.79	1.05	4.29	.19	7.36	3.45	3.29	1.18	.61	4.51	1.10	2.33	3.65	.55	8.31	4.84	6.26	3.13	50.51	3.27	
DIVISION	2.70	.78	5.10	2.25	2.61	1.34	4.82	1.26	3.75	.25	8.25	4.52	3.20	1.17	.82	4.42	1.81	1.67	4.12	.98	7.59	4.11	5.80	2.70	50.67	6.19	
* * *																											
SOUTHERN 02																											
BRIDGEVILLE 1 NW	3.71	.17	5.18	2.29	2.42	1.56	3.88	.45	4.30	.52	7.56	3.96	2.27	2.79	2.54	3.01	4.32	.30	5.36	2.17	5.74	2.53	6.83	3.80	54.11	8.83	
DOVER	3.21	.49	4.88	1.85	1.88	2.23	4.61	1.19	4.18	.03	8.19	4.73	3.44	1.23	1.17	4.56	5.18	1.37	6.14	2.87	6.42	2.75	5.91	2.80	55.22	9.08	
GEORGETOWN 5 SW	2.89		5.62		2.34		3.44		5.28		9.24		1.50		3.39		3.81		5.18		5.43		4.92		53.04		
LEVES 1 SW	3.12		5.90		2.24		4.30		5.47		5.82		2.21		5.84		3.25		4.20		7.17		4.49		56.07		
MILFORD 2 MSW	3.62		6.03		2.35		4.79		5.54		7.36		4.43		1.48		4.88		6.03		5.81		6.52		58.84		
DIVISION	3.31	.45	5.53	2.45	2.25	1.94	4.20	.70	4.95	1.06	7.63	4.02	2.77	2.07	2.88	2.74	4.29	.20	5.38	1.98	6.11	2.54	5.73	2.53	55.03	8.28	

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

TEMPERATURE EXTREMES AND FREEZE DATA

Table 3

MARYLAND AND DELAWARE
1972

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date
MARYLAND																													
* * *																													
SOUTHERN EASTERN SHORE 01																													
ASSATEAGUE STATE PARK	97	7-24	9	1-16	2-8	13	2-21	19	2-23	24	4-9	26	4-9	26	10-20	32	11-23	19	11-23	19	11-23	19	NONE	276	274	228	194		
CRISFIELD SQUERS COVE	94	7-23	8	1-16	1-17	11	2-20	18	3-9	22	3-11	25	4-9	32	10-20	32	11-16	28	12-17	24	12-18	18	NONE	302	283	250	194		
PDCOMCKE CITY	96	7-23	6	1-16	2-9	15	2-23	20	3-11	22	4-9	27	4-10	30	10-20	29	10-21	27	11-23	23	12-18	16	12-18	16	313	299	257	195	
PRINCESS ANNE	94	7-23+	6	1-16	2-9	12	3-11	19	3-11	19	4-10	27	4-28	31	10-11	31	10-21	29	10-21	29	12-18	14	12-18	14	313	282	224	194	
SALTSBURY	95	7-23	6	1-16	2-9	16	2-23	20	3-11	22	4-9	28	4-10	31	10-20	31	10-21	27	11-23	24	12-18	18	NONE	299	257	195	193		
SALISBURY FAA AP	97	7-23	8	1-17	2-9	13	3-11	20	3-11	20	4-5	28	4-10	32	10-20	30	10-21	28	12-18	17	12-18	17	NONE	282	282	199	193		
SNOW HILL 4 N	94	7-23	4	1-16	2-10	16	2-21	19	3-11	21	4-9	26	4-28	31	10-20	30	10-21	26	11-23	23	12-17	20	12-18	16	312	300	257	195	
* * *																													
CENTRAL EASTERN SHORE 02																													
BLACKWATER REFUGE	-	7-23+	5	1-16	2-21	16	3-11	20	3-11	20	4-8	26	4-10	29	-	-	12-16	24	12-18	16	12-18	16	12-18	16	301	282	280	-	
CAMBRIDGE 4 N	94	7-23+	5	1-16	2-21	16	3-11	20	3-11	20	4-8	26	4-10	29	10-20	32	10-21	26	11-23	22	12-18	16	12-18	16	301	282	259	196	
DENTON 1 NW	96	8-25+	5	1-16	2-21	15	3-11	20	3-25	24	4-10	28	4-10	28	10-11	31	10-19	28	11-16	23	12-18	17	12-18	16	NONE	282	236	192	184
EASTON POLICE BARRACKS	96	7-21	5	1-16	2-9	15	2-23	19	3-11	21	4-8	25	4-10	29	10-10	32	10-21	29	11-23	24	12-18	17	NONE	299	257	196	183		
PRESTON 1 S	95	8-25+	6	1-16	2-9	15	3-11	20	4-5	21	4-10	28	4-28	31	10-20	30	10-21	26	11-16	24	12-18	18	NONE	282	225	194	175		
ROYAL OAK	95	7-23	5	1-16	2-9	16	3-11	20	3-11	20	4-8	27	4-9	29	10-20	31	10-21	27	11-23	23	12-18	17	NONE	282	257	196	194		
VIENNA	97	7-23	3	1-17	2-8	16	2-9	18	3-11	22	4-8	27	4-10	29	10-21	27	10-21	27	11-23	24	NONE	NONE				257	196	194	
* * *																													
LOWER SOUTHERN 03																													
CHARLOTTE HALL 2 SE	95	7-22	-		3-11	16	3-11	16	4-5	23	4-9	28	4-28	32	10-12	32	11-16	21	11-16	21	11-17	20	-	-	-	251	225	221	167
LA PLATA 1 W	94	8-25	0	1-16	3-11	16	3-11	16	3-29	24	4-10	26	4-28	31	10-20	26	10-20	26	11-16	22	11-23	18	12-18	16	282	257	232	193	
LEONARDTOWN 3 NW	98	7-23	1	1-17	3-11	15	3-11	15	3-11	15	4-10	25	4-28	31	10-11	31	10-11	27	11-16	21	11-23	19	12-18	11	282	257	250	184	
OWINGS FERRY LANDING	95	7-22+	-		3-11	16	3-11	16	4-8	23	4-9	25	4-10	30	10-11	31	11-16	24	11-16	24	12-17	19	12-18	15	282	281	222	184	
PRINCE FREDERICK 1 N	95	7-23	1	1-16	2-21	12	3-11	19	3-11	19	4-10	27	4-10	27	10-11	30	10-20	27	11-16	21	11-23	19	12-18	14	301	257	250	193	
SOLOMONS	95	7-24	4	1-16	2-8	15	2-22	19	3-9	24	3-27	27	4-10	29	10-20	32	11-23	27	12-17	16	12-17	16	12-17	16	313	299	283	241	
WALDORF POLICE BRKS	99	7-23	1	1-16	3-11	16	3-11	16	3-29	24	4-10	26	4-10	26	10-11	32	10-20	27	11-16	22	11-24	20	12-18	15	282	258	232	193	
* * *																													
UPPER SOUTHERN 04																													
ANNAPOLIS USN ACADEMY	97	7-22	-2	1-16	2-21	15	3-5	20	4-9	23	4-9	23	4-9	23	10-20	31	11-23	27	12-17	19	12-17	19	NONE	287	252	228	194		
BALTIMORE WSD AP	95	7-23+	5	1-16	2-21	14	2-23	19	3-11	22	4-8	28	4-10	31	10-20	28	10-20	28	11-16	22	11-23	20	12-17	16	300	274	250	195	
BELTSVILLE	96	7-22+	-1	1-17	2-21	13	3-27	20	3-29	25	4-10	25	4-28	30	10-10	32	10-20	28	11-16	20	11-16	20	12-18	14	301	234	232	193	
BELTSVILLE PLANT STA 5	95	7-22+	2	1-16	2-21	13	3-11	20	3-11	20	4-10	28	4-28	32	10-11	31	10-21	26	11-16	24	11-23	20	NONE	257	230	194	166		
COLLEGE PARK	97	7-24	2	1-16	2-21	15	3-11	20	3-11	20	4-9	27	4-10	29	10-11	32	10-21	27	11-16	24	12-17	16	12-17	16	300	281	250	195	
DALECARLIA RESVR D C	95	7-24+	1	1-16	2-21	15	2-24	19	3-11	22	4-9	28	4-10	29	10-20	26	10-20	26	11-23	21	12-17	15	12-17	15	300	297	257	194	
FDRT GEORGE G MEADE	95	7-22+	1	1-16	2-21	12	3-6	19	3-29	24	4-10	26	4-28	32	10-11	29	10-20	27	11-21	24	11-23	19	12-17	14	300	262	237	193	
GLENN DALE BELL STA	96	7-20	1	1-16	3-11	15	3-11	15	4-9	23	4-10	25	5-11	32	10-10	31	10-20	22	10-20	22	11-16	20	12-18	13	282	250	194	182	
LAUREL 3 W	94	7-21+	0	1-16	2-21	15	3-9	20	3-25	24	4-9	25	4-9	25	10-11	32	10-20	26	11-23	23	12-18	19	12-17	15	300	282	243	194	
NATIONAL ARBORETUM D C	96	7-21	2	1-16	3-11	14	3-11	14	3-11	14	4-9	26	4-10	29	10-11	32	10-21	26	11-16	24	12-17	12	12-17	12	281	281	250	195	
SUITLAND	94	7-23+	1	1-17+	2-21	13	2-24	20	3-11	21	4-9	26	4-10	29	10-20	28	10-20	28	11-23	20	11-23	20	12-18	13	301	273	257	194	
U. S. SOLDIERS HOME DC	95	7-23+	0	1-16	2-21	16	3-9	20	3-11	23	4-9	26	4-10	32	10-20	29	11-16	20	11-23	24	12-17	18	NONE			283	257	221	193
UPPER MARLBORO 3 NNN	95	7-24+	2	1-16	3-11	15	3-11	15	4-5	21	4-10	25	4-28	31	10-10	32	10-20	24	10-20	24	11-23	19	12-18	14	282	257	198	165	
* * *																													
NORTHERN EASTERN SHORE 05																													
CENTREVILLE	95	7-21+	5	1-16	2-21	15	3-11	20	3-11	20	4-9	28	4-28	31	10-11	31	10-21	25	11-16	24	12-18	18	NONE	282	250	195	166		
CHESTERDOWN	95	7-22+	3	1-16	2-9	16	3-4	20	3-11	22	4-9	28	4-9	28	10-20	28	10-20	28	11-16	23	12-18	19	NONE	289	250	194	194		
EASTERN NECK ISLAND	94	7-23+	11	1-16	2-8	15	2-23	19	3-4	22	-	-	4-9	29	10-20	29	-	-	-	-	-	-	-	-	-	-	297	-	194
MILLINGTON	95	8-25	2	1-16	2-23	13	3-11	17	4-8	22	4-28	27	4-29	32	10-10	28	10-10	28	10-20	24	11-16	20	11-23	15	274	250	195	165	
* * *																													
NORTHERN CENTRAL 06																													
ABERDEEN PHILLIPS FLD	94	7-21+	4	1-17	2-22	16	4-5	20	4-5	20	4-9	28	4-10	30	10-11	32	10-20	26	11-16	21	11-23	19	NONE	232	225	194	184		
BALTIMORE WSD CI	99	7-21	8	1-16	2-8	14	3-4	20	3-9	22	4-9	28	4-9	28	10-11	31	11-23	27	12-16	21	12-18	20	NONE	289	282	228	194		
BENSON POLICE BARRACKS	94	7-21	1	1-16	3-11	16	3-20	19	4-8	24	4-9	25	4-29	31	10-11	30	10-20	26	11-16	21	11-23	19	NONE	248	222	194	165		
BOYDS 2 NW	93	7-20	-2	1-16	3-9	16	3-11	20	4-9	23	4-9	23	4-26	31	10-20	22	10-20	22	10-20	22	12-16	20	12-17	15	283	280	194	177	
CATOCTIN MOUNTAIN PARK	89	7-21	-7	1-16	3-11	15	4-9	19	4-9	19	4-9	19	4-27	32	10-10														

Table 3—Continued

TEMPERATURE EXTREMES AND FREEZE DATA

MARYLAND, AND DELAWARE
1972

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates										
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.													
MARYLAND																																			
FRDSTBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRDSTBURG 2	88	7-23+	-	-	4-10	14	4-10	14	4-10	14	4-26	28	4-27	31	10-3	32	10-11	27	10-20	20	10-20	20	12-16	15	250	193	193	168	159						
HAGERSTOWN	95	7-23+	- 4	1-16	3-6	16	3-11	17	4-9	22	4-9	22	4-26	31	10-10	32	10-20	21	10-20	21	12-16	17	12-17	16	284	280	194	194	167						
HANCOCK FRUIT LAB	93	7-24+	- 2	1-16	3-11	12	4-5	20	4-9	23	4-28	27	5-11	30	10-10	28	10-10	28	10-20	18	10-20	18	11-25	16	259	198	194	165	152						
PICARDY	95	7-22	- 8	1-16	3-11	14	4-9	18	4-9	18	4-26	28	5-10	29	10-10	28	10-10	28	10-20	18	10-20	18	12-16	11	280	194	194	167	153						
WESTERNPORT UPRC	96	7-22	- 4	1-16	3-9	16	3-9	16	4-9	22	4-10	28	4-28	32	10-10	30	10-20	21	10-20	21	12-16	16	12-16	16	282	282	194	193	165						
* * *																																			
ALLEGHENY PLATEAU 08																																			
BITTINGER 2 NW	84	7-22+	-17	1-16	4-9	12	4-9	12	4-26	21	4-27	28	6-11	30	10-10	24	10-10	24	10-10	24	10-20	13	10-20	13	194	194	167	166	121						
MCHENRY 2 NW	86	7-20	-18	1-17+	4-10	15	4-10	15	4-10	15	4-26	25	4-27	31	10-10	30	10-18	28	10-20	19	10-20	19	12-7	13	241	193	193	175	166						
OAKLAND 1 SE	88	7-19	-14	1-16	4-9	12	4-9	12	4-26	22	5-11	27	6-11	31	10-2	31	10-10	24	10-10	24	10-20	12	10-20	12	194	194	167	152	113						
SAVAGE RIVER DAM	90	7-20	-11	1-16	3-11	12	4-9	18	4-10	22	4-26	28	-	-	10-10	28	10-10	28	10-20	19	10-20	19	12-16	15	280	194	193	167	-						
DELAWARE																																			
* * *																																			
NORTHERN 01																																			
MIDDLETOWN 1 SW	94	8-25+	7	2-1	2-23	14	3-9	20	4-8	21	4-10	26	4-28	32	10-20	26	10-20	26	10-21	24	11-23	19	NONE		259	196	193	175							
NEWARK UNIVERSITY FARM	94	8-25+	3	1-16	2-23	10	3-11	19	4-8	24	4-9	26	4-28	31	10-10	32	10-20	27	11-16	23	12-1	20	NONE		265	222	194	165							
WILMINGTON NEWC WSD AP	95	7-23+	5	1-16	2-23	13	3-4	19	3-25	24	4-9	28	4-10	32	10-20	28	10-20	28	11-22	24	12-17	20	NONE		288	242	194	193							
WILMINGTON PORTER RESVR	94	7-19	1	1-16	3-4	15	3-24	20	4-8	22	4-9	25	4-10	31	10-19	32	10-20	27	11-16	22	11-23	20	12-17	14	288	244	222	194	192						
* * *																																			
SOUTHERN 02																																			
BRIDGEVILLE 1 NW	95	7-23+	0	1-16	2-21	15	2-23	19	3-11	21	4-9	27	4-28	32	10-11	31	10-20	28	11-23	20	11-23	20	12-18	15	301	274	257	194	166						
DOVER	97	7-20	5	1-16	2-23	15	2-23	15	3-25	21	4-10	28	4-10	28	10-20	31	11-16	27	11-23	22	12-17	20	NONE		298	243	220	193							
GEORGETOWN 5 SW	95	7-24	5	1-16	3-11	16	3-11	16	3-11	16	4-10	26	4-28	29	10-11	31	10-20	28	10-21	23	12-17	20	12-18	14	282	281	224	193	166						
LEWES 1 SW	96	7-23	7	1-16	2-21	16	2-23	18	3-9	22	4-9	27	4-10	30	10-21	27	10-21	27	11-24	24	12-17	20	NONE		298	260	195	194							
MILFORD 2 SW	96	8-26	5	1-16	2-21	15	3-11	20	3-11	20	4-9	27	4-28	31	10-11	31	10-21	24	10-21	24	11-23	18	NONE		257	224	195	166							

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

MARYLAND AND DELAWARE
1972

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
MARYLAND														
* * *														
UPPER SOUTHERN	04													
BELTSVILLE														
	EVAP	-	-	-	6.29B	6.07B	7.02B	6.96	6.14	3.88	3.77B	-	-	-
	DEP	-	-	-	-	.24	.43	.52	.09	.77	.47	-	-	-
	WIND	-	-	-	1391B	1053	860	516	609	549	861	-	-	-
	MAX	-	-	-	-	79.1	85.5	94.7	89.2	80.8	63.6	-	-	-
	MIN	-	-	-	-	57.3	62.7	70.5	65.6	60.2	44.7	-	-	-
UPPER MARLBORO 3 NNW														
	EVAP	-	-	-	4.21	5.43	5.60B	6.06	5.65B	3.37	2.78	1.76B	-	-
	WIND	-	-	-	1528	1089	1113	789	778	609	1067	1182	-	-
	MAX	-	-	-	65.8	78.7	81.3	90.3	90.0	80.6	64.9	55.3	-	-
	MIN	-	-	-	43.0	54.6	60.7	69.0	65.4	60.3	45.4	39.2	-	-
* * *														
APPALACHIAN MOUNTAIN	07													
BOONSBORO														
	EVAP	-	-	-	4.19B	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1188B	-	-	-	-	-	-	-	-	-
	MAX	-	-	-	69.7	-	-	-	-	-	-	-	-	-
	MIN	-	-	-	47.9	-	-	-	-	-	-	-	-	-
* * *														
ALLEGHENY PLATEAU	08													
SAVAGE RIVER DAM														
	EVAP	-	-	-	3.82B	5.26B	4.43B	5.68B	4.56	3.71B	2.94B	-	-	-
	WIND	-	-	-	2659	1765	2010	1405B	1236	1179	1924	-	-	-
	MAX	-	-	-	63.2	73.3	75.8	83.4	83.8	77.6	57.5	-	-	-
	MIN	-	-	-	41.1	50.9	55.1	64.5	60.9	57.2	43.7	-	-	-
DELAWARE														
* * *														
NORTHERN	01													
NEWARK UNIVERSITY FARM														
	EVAP	-	-	-	3.61B	4.75	5.04B	5.80	5.93	3.59B	-	-	-	-
	WIND	-	-	-	1232	983	1031	478	707	609	-	-	-	-
	MAX	-	-	-	67.4	79.5	82.7	91.7	91.1	83.7	-	-	-	-
	MIN	-	-	-	53.7	-	-	-	67.2	61.6	-	-	-	-
* * *														
SOUTHERN	02													
GEORGETOWN 5 SW														
	EVAP	-	-	-	4.85B	5.92	7.34B	7.23	6.79	4.49B	3.83B	-	-	-
	WIND	-	-	-	2758B	2733	2681	1933	1654	1889	2245	-	-	-

See Reference Notes Following Station Index

STATION INDEX

MARYLAND AND DELAWARE
1972

Station	Index No.	Division No.	County	Drainage†	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
MARYLAND													
ABERDEEN PHILLIPS FLD	0015	04	HARFORD		39 28	76 10	57	7				1 2 3	
ANNAPOLIS USN ACADEMY	0135	04	ANNE ARUNDEL		38 58	76 29				100	100	1 2 3	
ASSATEAGUE STATE PARK	0335	01	WORCESTER		38 14	75 06						1 2 3	
BALTIMORE WSO AP	0465	04	ANNE ARUNDEL		39 11	76 40	148	38	38			1 2 3 C	
BALTIMORE WSO CI	0470	06	BALTO CITY		39 17	76 37	14	102	102			1 2 3 C	
BELTSVILLE	0700	04	PRN. GEORGES		39 02	76 53	120	35	35			1 2 3 4 C	
BELTSVILLE PLANT STA 3	0705	04	PRN. GEORGES		39 01	76 51	100	24	24			1 2 3 C	
BENSON POLICE BARRACKS	0730	06	HARFORD		39 30	76 23	365	25	25			1 2 3	
BITTINGER 2 NW	0888	08	GARRETT		39 37	75 15	2700	20	20			1 2 3	
BLACKWATER REFUGE	0913	02	DORCHESTER		38 24	76 08		5	32	32		1 2 3	
BOONSBORO	0988	07	WASHINGTON		39 31	77 39	785	15	15		NDV	1 2 3 4	
BOONSBORO 1 NE	0990	07	WASHINGTON		39 31	77 39	625	1	1			1 2 3	
BOYDS 2 NW	1032	08	MONTGOMERY		39 13	77 20	580	20	20			1 2 3	
BRIGHTON DAM	1123	08	MONTGOMERY		39 32	77 01	390					1 2 3	
BROOKDALE	1170	04	MONTGOMERY		38 57	77 02	200	27	27			1 2 3	
CAMBRIDGE 4 W	1385	03	DORCHESTER		38 34	76 09		78	78			1 2 3	
CATCOTT MOUNTAIN PARK	1590	06	FREDERICK		39 39	77 29	1610	6	6			1 2 3 C	
CENTREVILLE	1627	05	QUEEN ANNES		39 03	76 03	44	20	20			1 2 3	
CHARLOTTE HALL 2 SE	1688	03	ST. MARYS		40 28	76 44	108	12	12			1 2 3	
CHESTERTOWN	1750	05	KENT		39 13	76 04	40	67	67			1 2 3	
CHEMSVILLE BRIDGEPORT	1790	07	WASHINGTON		39 39	77 40	570	75	75			1 2 3	
CLARKSVILLE 3 NNE	1862	08	HOWARD		39 15	76 50	365	6	6			1 2 3	
COLEMAN 3 NW	1900	05	KENT		39 01	76 08	78	75	75			1 2 3	
COLLEGE PARK	1995	04	PRN. GEORGES		38 58	76 57	90	84	84			1 2 3 C	
CONDWING DAM	2060	06	HARFORD		39 38	76 10	40	37	37			1 2 3	
CRISFIELD SOMERS COVE	2215	01	SOMERSET		37 58	75 52	8	10	10			1 2 3	
CUMBERLAND	2280	07	ALLEGANY		39 34	78 45	900	102	102			1 2 3	
CUMBERLAND POLICE BRKS	2285	07	ALLEGANY		39 38	78 50	970	25	25			1 2 3	
DENTON 1 NW	2323	02	CAROLINE		38 54	75 51	40	21	21			1 2 3	
EASTERN NECK ISLAND	2691	03	KENT		39 01	76 14	20	5	5			1 2 3	
EASTON POLICE BARRACKS	2700	02	TALBOT		38 45	76 04	40	81	81			1 2 3	
EDGEWENT	2770	07	WASHINGTON		39 40	77 33	905	34	34			1 2 3	
ELKTON	2860	08	CECIL		39 37	75 50	40	44	44			1 2 3	
EMMITSBURG 2 SE	2906	04	FREDERICK		39 41	77 18	414	17	17			1 2 3	
FEDERALSBURG	3090	02	CAROLINE		38 41	75 46	20					1 2 3 C	
FORT GEORGE G MEADE	3230	04	ANNE ARUNDEL		39 00	76 45	140	31	31			1 2 3	
FREDERICK WFO	3350	06	FREDERICK		39 25	77 28	435	29	29			1 2 3	
FREDERICK 3 E	3355	06	FREDERICK		39 24	77 22	385	24	24			1 2 3	
FROSTBURG	3410	07	ALLEGANY		39 39	78 50	2140	71	71			1 2 3	
FROSTBURG 2	3415	07	ALLEGANY		39 40	78 58	2170	1	1			1 2 3	
GLENN DALE BELL STA	3675	04	PRN. GEORGES		40 38	76 48	150	52	52			1 2 3	
HAGERSTOWN	3975	07	WASHINGTON		39 39	77 44	660	31	31			1 2 3	
HANCOCK FRUIT LAB	4030	07	WASHINGTON		39 42	78 11	428	39	39			1 2 3 C	
LA PLATA 1 W	5080	03	CHARLES		38 32	77 00	140	58	58			1 2 3	
LAUREL 3 W	5111	04	PRN. GEORGES		39 06	78 54	400	82	82			1 2 3	
LEONARDTOWN 3 NW	5201	03	ST. MARYS		38 19	76 40	110	13	13			1 2 3 C	
LOCH RAVEN DAM	5340	08	BALTIMORE		39 24	76 33	190	23	23			1 2 3	
MCHENRY 2 NW	5632	08	GARRETT		39 35	79 22	2680	2	2			1 2 3 C	
MERRILL	5694	08	GARRETT		39 34	79 05	1790	21	21			1 2 3	
MILLINGTON	5982	05	KENT		39 14	75 51	30	75	75			1 2 3	
NEW GERMANY													
DAKLAND 1 SE	6408	08	GARRETT		39 38	79 07	2590					1 2 3 C	
DAKINS FERRY LANDING	6520	08	GARRETT		39 24	79 24	2420					1 2 3	
PARKTON 2 SW	6770	03	CALVERT		38 42	76 40	360	56	56			1 2 3 C	
PERRY POINT	6844	08	BALTIMORE		39 38	76 42	600	20	20			1 2 3 C	
PICARDY	6980	06	CECIL		39 38	76 04	40					1 2 3	
POTOMAC FILTER PLANT	7010	01	ALLEGANY		39 38	78 31	1030	46	46			1 2 3	
PRESTON 1 S	7140	01	WORCESTER		39 04	75 33	20	24	24			1 2 3	
PRINCE FREDERICK 1 N	7274	08	MONTGOMERY		39 02	77 15	270	11	11			1 2 3	
PRINCESS ANNE	7310	02	CAROLINE		38 42	75 53	30	24	24			1 2 3	
ROCKVILLE 3 NE	7325	03	CALVERT		38 33	76 35	135	20	20			1 2 3	
ROYAL OAK	7330	01	SOMERSET		38 11	75 61	20	24	24			1 2 3	
SALISBURY	7705	04	MONTGOMERY		39 07	77 04	400	23	23			1 2 3	
SAVAGE RIVER DAM	7804	08	TALBOT		38 43	76 11	10	25	25			1 2 3	
SAVINGS DEEP CREEK	8000	01	WICOMICO		38 22	75 35	10	66	66			1 2 3	
SNOW HILL 4 N	8005	01	WICOMICO		38 20	75 30	48	25	25			1 2 3 4 C	
SOLDMANS	8008	08	GARRETT		39 31	79 08	1495	25	25			1 2 3 C	
SUITLAND	8315	08	GARRETT		39 32	79 25	2040					1 2 3	
TOWSON	8382	03	WORCESTER		38 14	75 23	26	57	57			1 2 3	
UPPER MARLBORO 3 NW	8405	03	CALVERT		38 19	76 27	12	81	81			1 2 3	
VIENNA	8656	04	PRN. GEORGES		38 51	76 36	270	10	10			1 2 3	
WESTMINSTER 2 SSE	8877	08	BALTIMORE		39 23	76 34	390	35	35			1 2 3	
WHEATON REGIONAL PARK	9020	08	FREDERICK		39 27	77 11	430	33	33			1 2 3 C	
WOODSTOCK	9070	04	PRN. GEORGES		38 22	76 47	38	17	17			1 2 3 4	
DISTRICT OF COLUMBIA													
DALECARLIA RESVR D C	2325	04			38 56	77 07	148	27	27			1 2 3	
NATIONAL ARBORETUM D C	6350	04			38 54	76 58	50	26	26			1 2 3	
U. S. SOLDIERS HOME DC	9035	04			38 56	77 01	230	27	27			1 2 3	
DELAWARE													
BRIDGEVILLE 1 NW	1330	02	SUSSEX		38 45	75 37	80	82	82			1 2 3	
DOVER	2730	02	KENT		39 08	75 21	30	85	84			1 2 3	
GEORGETOWN 3 SW	3370	02	SUSSEX		38 38	75 27	45	27	27			1 2 3 4 C	
LEWES 1 SW	3320	02	SUSSEX		38 46	75 09	20	28	28			1 2 3	
MIDDLETOWN 1 NSW	3555	01	NEW CASTLE		39 06	75 45	44	21	21			1 2 3	
MILFORD 2 NSW	5915	02	SUSSEX		38 54	75 28	80	77	77			1 2 3	
NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE		39 00	75 44	90	60	60			1 2 3	
SELBYVILLE	8265	02	SUSSEX		38 08	75 13	32	15	15			1 2 3	
WILMINGTON NEWC WSO AP	9395	01	NEW CASTLE		39 00	75 38	74	25	25			1 2 3 C	
WILMINGTON PORTER RESVR	9605	01	NEW CASTLE		39 46	75 32	274	61	61			1 2 3	

† DRAINAGE CODE: 1-CHEESAPEAKE 2-COASTAL 3-PATAPSCO 4-PATUXENT 5-POTOMAC 6-SUSQUEHANNA 7-YOUCIHOGRNY

MARYLAND

CHANGES IN STATION NAME -

NEW NAME	FORMER NAME	DATE
ROCKVILLE 3 NE	ROCKVILLE 4 NE	JUNE 1, 1971

RELOCATION AND CHANGES OF EQUIPMENT

BELTSVILLE	FISCHER & PORTER RAINGAGE CHANGE TO AC MODEL; MOVED 0.1 MILE S	APRIL 1, 1972
BENSON POLICE BARRACKS	EQUIPMENT MOVED 100 FEET NW	NOVEMBER 9, 1972
CHEMSVILLE-BRIDGEPORT	EQUIPMENT MOVED 0.1 MILE WEST	MAY 4, 1972
POTOMAC FILTER PLANT	GAGE RELOCATED 200 YARDS NORTHWEST	NOVEMBER 1, 1972
ROCKVILLE 3 NE	EQUIPMENT MOVED 0.4 MILE SOUTH	JUNE 1, 1971
WESTMINSTER 2 SSE	EQUIPMENT MOVED 0.2 MILE SSW	AUGUST 8, 1972
WHEATON REGIONAL PARK	EQUIPMENT MOVED 100 FEET SE	NOVEMBER 15, 1972
WOODSTOCK	EQUIPMENT MOVED 0.7 MILE ENE	APRIL 11, 1972

REFERENCE NOTES

Additional information regarding the climate of Maryland and Delaware may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Room 34 Symons Hall, University of Maryland, College Park, Maryland 20740, or to any National 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.

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 monthly averages of daily 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.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

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.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- + Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The 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. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 25 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

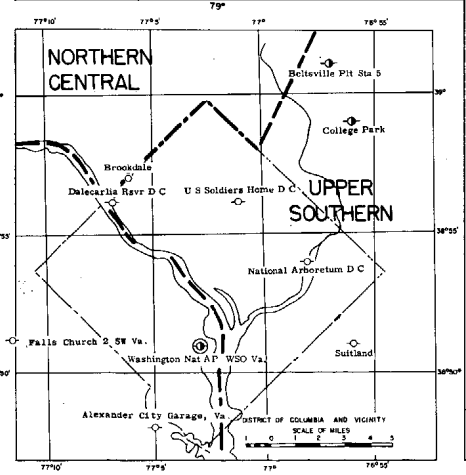
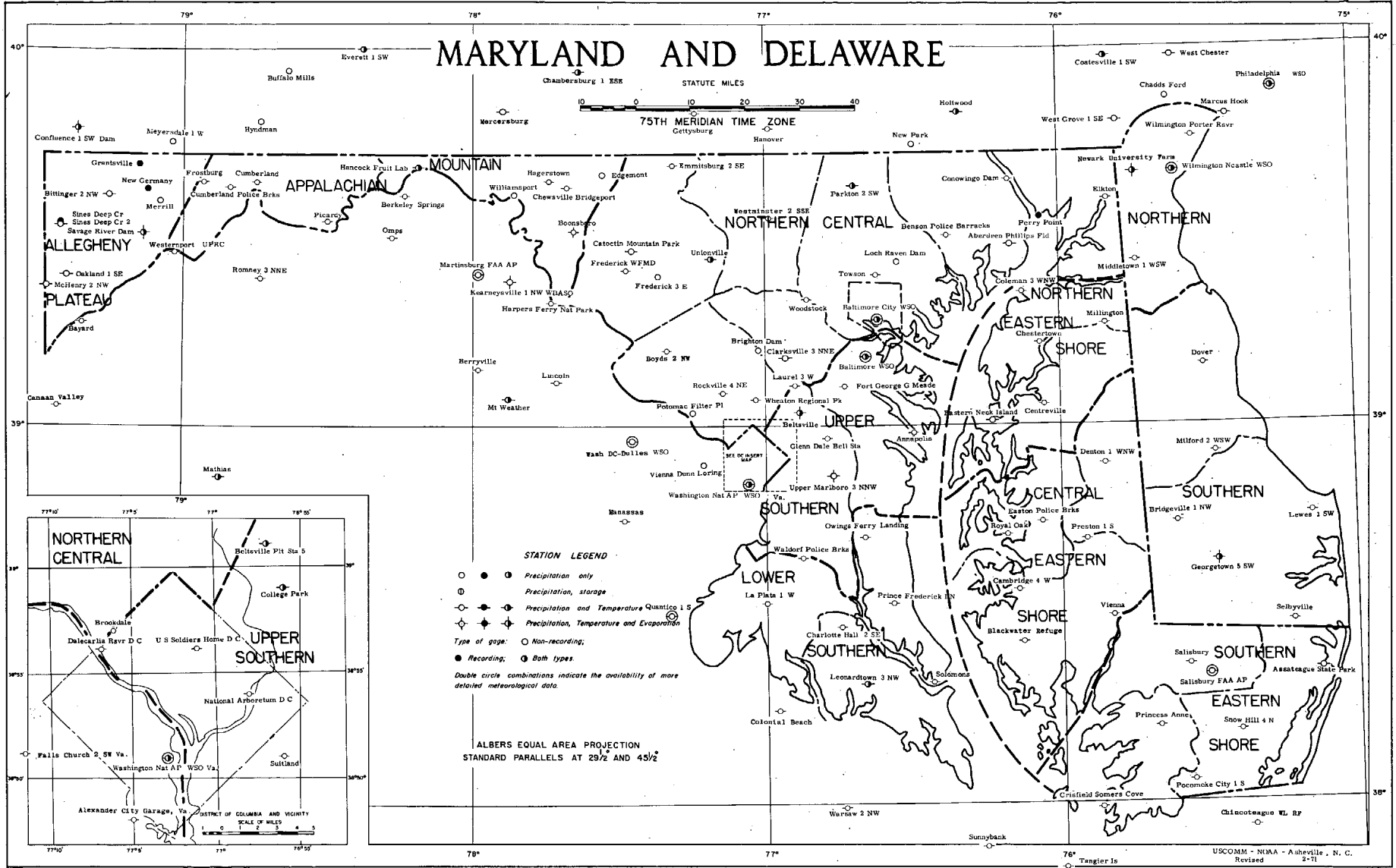
Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. 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. Haggard
Director, National Climatic Center

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MARYLAND AND DELAWARE



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