



CLIMATOLOGICAL DATA

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

MARYLAND AND DELAWARE

ANNUAL SUMMARY 1975

Volume 79 No. 13

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

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											
MARYLAND																										
SOUTHERN EASTERN SHORE 01																										
ASSATEQUE STATE PARK	41.0		41.2		43.1		48.8M		62.2		71.5		74.2		77.9		69.3		63.1		55.4		41.8M		57.5M	
CRISFIELD BOMERS COVE	41.4	3.4	41.2		45.4	- 1.0	51.5	- 5.6	66.5	- 1.2			76.7	- 2.6	79.7	1.9	70.0M	- 2.2	62.3	- 1.1	53.4M	2.0	42.9	2.3	42.9	
Pocomoke City	42.2		42.0		46.0		51.8		66.7		73.8		76.5		78.9		70.1		62.5		54.3		42.0		58.9	
PRINCESS ANNE	40.9		39.9		44.4		49.7		65.6		73.3		75.9		77.3		69.8		61.0		52.4		41.0		57.6	
SALISBURY	42.2	4.7	41.7	2.7	46.1	1.2	51.5	- 4.4	66.7	1.4	73.8	1.6	76.2	- 1.1	78.4	2.7	69.8	1.0	62.5	3.0	54.2M	4.9	40.7	1.4	58.7M	1.4
SALISBURY FAA AP	39.4				45.1		48.9		65.2		72.4		75.4		76.9		68.3		60.9		52.9		40.3		57.0	
SNOW HILL 4 N	40.7	4.1	40.6	2.5	44.2	- 1.4	49.5	- 4.9	65.1	1.3	71.8	- 2	74.3	- 1.8	76.7	1.9	68.5	- 1.4	60.5M	1.8	52.3	4.0	40.6	2.1	57.1M	1.8
DIVISION	41.1	4.2	40.9	2.7	44.6	- 1.4	50.2	- 4.8	65.4	1.0	72.8	1.1	74.6	- 1.4	78.0	2.4	69.4	- 2	61.9	2.4	53.6	4.5	41.3	2.3	57.9	1.1
CENTRAL EASTERN SHORE 02																										
BLACKWATER REFUGE	39.7M	3.9	-		44.2	- 1	50.6M	- 4.2	66.2	1.7	72.7	- 0	76.3	- 1.6	77.8M	2.3	68.7M	- 1.8	62.2M	2.8	53.1	4.5	40.5	2.5	-	
CAMBRIDGE 4 W	40.0		39.4		43.8		50.1		65.8		73.1		75.8		76.8		67.5		61.4		52.9		40.0		57.2	
DENTON 1 S	39.6	4.7	38.8	2.3	43.2	- 1.8	50.2	- 4.7	66.0	1.1	72.8	- 1.4	75.2	- 1.9	76.0	1.0	66.0	- 3.0	59.4	1.0	52.0	4.2	38.7	1.8	56.5	1.4
EASTON POLICE BARRACKS	40.0M	4.3	39.4M	2.3	44.4	- 1.2	51.4	- 3.8	66.4	1.0	73.6	1.4	75.8	- 1.3	77.6	2.2	67.2	- 2.1	61.1	2.2	53.2M	4.9	39.7	2.2	57.5M	1.1
PRESTON 1 S	39.7				43.4		49.6		65.4		72.8		75.6		76.9		67.0		61.5		52.4		39.6		57.0	
ROYAL OAK	40.1		39.7		44.4		51.3		67.1		74.1		76.3		77.4		67.9		62.4		53.2		40.1		57.8	
VIENNA	40.9M		40.9M		44.5		52.4M		67.4		75.0M		77.0M		79.3M		67.9		59.9		53.6		40.9			
DIVISION	39.9	4.2	39.6	2.5	44.0	- 1.6	50.8	- 4.4	66.3	1.4	73.4	1.3	76.0	- 1.1	77.4	1.9	67.5	- 1.9	61.1	2.0	52.9	4.4	39.9	2.1	57.4	1.9
LOWER SOUTHERN 03																										
LA PLATA 1 W	39.7	4.0	39.9	2.6	44.4	- 1.6	51.4	- 4.3	65.8	1.1	71.4	- 1.0	74.2	- 2.2	75.8	1.0	65.6	- 3.1	61.2	3.0	52.6	5.2	38.9	2.1	56.7	1.6
LEONARDTOWN 3 NW	40.1		39.7M		44.6		51.3		66.5		72.4M		74.8		76.4		65.8		58.5M		51.2M		39.0		56.7M	
MECHANICSVILLE 1 SE	40.4				45.2		51.7		67.1		72.4M		75.9M		77.2		65.8M		51.5		40.6M					
OWINGS PERRY LANDING	39.3	3.4	38.5	1.2	44.0	- 1.8	50.1	- 5.8	66.1	1.2	72.2M	- 1.6	74.4	- 2.3	75.5	1.0	65.5	- 3.3	57.1M	1.4	51.0M	2.8	37.0	- 1.5	55.9M	1.5
PRINCE FREDERICK 1 N	39.7		39.5		44.2		50.5		65.4		72.3		75.3		76.9		66.2		52.2		40.9		39.6		56.9M	
SOLDMONS	40.9	3.6	40.6	2.1	45.3	- 2	52.2	- 3.8	66.7	1.6	74.9M	1.7	75.1	- 1.6	79.8	2.1	69.5	- 2.5	62.7	1.4	54.3	3.7	40.4		58.7M	1.5
WALDORF POLICE BRKS	39.3		39.4		44.4		52.1M		67.1M		73.4M		76.3		78.5		67.4		61.5		52.0		39.2		56.7M	
DIVISION	39.9	3.9	39.7	2.2	44.6	- 1.4	51.3	- 4.4	66.4	1.4	72.7	- 2	75.4	- 1.5	77.2	2.0	66.5	- 2.7	60.3	1.6	52.1	3.9	39.2	1.6	57.1	1.6
UPPER SOUTHERN 04																										
ANNAPOCIS USN ACADEMY	39.3M		38.2M		42.9M		49.8M		65.1		73.3		76.6		78.0		67.2		62.1M		52.8		39.2		57.0M	
BALTIMORE WSO AP	38.5	5.1	39.1	4.3	42.1	- 1.7	50.4	- 3.4	66.3	2.6	73.0	1.6	76.1	- 1.9	77.9	3.0	66.0	- 2.5	60.7	3.3	51.9	5.8	37.2	1.9	56.6	1.6
BELTSVILLE	39.7		38.4M		40.9		49.2M		64.4M		71.5		74.9M		76.3		64.5		58.9		49.6M		35.7		54.8M	
BELTSVILLE PLANT STA	39.4				41.6		48.4		65.4		71.3		74.9		76.1		64.9		58.5		49.9		35.6		54.9	
CULLEE PARK	39.3	4.4	39.0	2.4	43.8	- 1.6	51.4	- 3.8	67.2	2.4	73.7M	1.8	76.9	- 1.7	78.7M	3.5	66.2	- 2.5	60.9M	3.0	51.5	4.6	37.8M	1.3	57.2M	1.3
DALECARLIA RESVR D C	38.7M		38.6		44.2		51.3M		67.8		73.6		76.9M		77.6		65.8		61.6		51.9		38.1		57.1M	
FORT GEORGE 6 HEADE	38.7	4.8	38.0	2.4	43.8	- 1.6	51.4	- 3.8	67.2	2.4	73.7M	1.8	76.9	- 1.7	78.7M	3.5	66.2	- 2.5	60.9M	3.0	51.5	4.6	37.8M	1.3	57.2M	1.3
GLENN DALE BELL STA	38.0	3.9	38.3	2.3	43.5	- 1.0	49.9M	- 4.4	66.1	2.3	71.9	- 1	75.1	- 1.7	76.8	2.7	65.6	- 2.2	60.8M	3.8	50.9	4.7	37.8M	2.3	56.2M	
LAUREL 3 W	37.1		37.4		41.8		49.6		67.3		72.6		75.6		77.5		64.9		59.2M		52.7M		36.4M		56.2M	
NATIONAL ARBORETUM D C	37.9		38.8M		41.6M		50.4M		66.9		73.5		75.6		77.5		65.7		61.1		51.5M		38.1		56.6M	
U. S. SOLDIERS HOME DC	41.2		39.8		45.2		50.8		66.6		73.0		77.4		78.9M		67.8		62.5				39.9			
UPPER HARLBORO 3 NNW	35.7		36.5		41.6		49.2		65.5		72.1		74.4		75.6		64.1		58.6		48.7		35.9		54.8	
DIVISION	38.0	3.9	38.0	2.3	42.8	- 1.7	50.0	- 4.4	66.4	2.4	72.8	1.6	75.8	- 1.6	77.4	2.7	65.7	- 2.6	60.5	2.8	51.1	4.5	37.5	1.4	56.3	1.0
NORTHERN EASTERN SHORE 05																										
CENTREVILLE	39.2M		38.4		43.2		50.2		66.0M		73.0		75.4		76.7M		66.7		60.9M		52.0		37.9		56.6M	
CHESTERTOWN	37.6	2.3	37.1	1.5	42.7	- 1.6	49.2	- 4.9	65.5	1.3	72.3	- 1.6	75.3	- 2.0	76.1	1.9	66.1	- 3.3	60.5	1.8	51.5	4.0	38.5	1.0	55.9	1.1
EASTERN NECK ISLAND	38.0M				43.0		50.0		66.0		73.0		75.4		76.7M		66.7		60.9M		52.0		37.9		56.6M	
MILLINGTON	36.1	2.3	35.0	- 1.5	40.7	- 2.7	46.6	- 7.3	63.2	- 1.4	69.9	- 2.1	73.1	- 2.7	74.2	- 1.3	64.0	- 4.4	57.8	- 1.1	49.3	2.4	35.2	- 1.7	53.8	1.4
DIVISION	37.9	3.7	37.2	1.4	42.4	- 1.9	48.9	- 5.4	64.9	1.9	71.7	- 1.0	74.7	- 2.3	75.7	1.5	65.6	- 3.6	59.8	1.1	50.9	3.3	36.5	1.0	55.5	1.2
NORTHERN CENTRAL 06																										
ABERDEEN PHILLIPS FLD	38.2		36.2		42.2		48.5		66.5		72.0		75.5		76.2		65.4		60.8		50.9		37.2		55.8	
BALTIMORE WSO CJ	38.8	2.7	38.9	1.5	43.7	- 1.4	51.9	- 4.5	69.2	2.9	76.0	1.9	79.4	1.0	80.7	3.1	68.8	- 2.3	63.4	2.7	55.1	5.9	34.9	1.9	58.8	1.1
BENSON POLICE BARRACKS	35.5M		35.4		40.6		47.7		64.2M		70.8		75.8		76.3		65.8		60.4M		49.9		35.3		54.6M	
BOYDS 2 NW	37.2		36.7		41.8		48.7		65.4		70.7		75.8		76.0		65.8		61.0		51.0		35.8		54.9	
CATCTIN MOUNTAIN PARK	39.1		33.6M		36.5		44.6		63.2		67.2		71.1		71.6		59.6		57.3		48.8		31.9		51.5M	
CLARKSVILLE 3 NNE	39.5		35.8		41.3		47.5		64.9		70.7		74.1		75.3		63.8		59.0		49.0				54.5	
CONDONVILLE 2 SW	36.0M	3.9	35.1	2.6	41.0	1.3	48.1	- 3.9	65.0	2.9	70.9	- 2	73.7	- 1.5	74.8	1.4	63.6M	- 3.3	57.7	1.6	48.2	3.7	32.1	1.9	54.1M	1.9
DAMASCUS 2 W	37.1		35.6		40.1		47.5		65.7		70.7		73.2		74.5		63.8		58.4		51.0		35.1		54.1	
ELMTON	37.1	4.5	36.6	1.1	41.4	- 1.0	47.3	- 6.0	64.5	1.3	70.5	- 1.1	73.4	- 1.7	74.7	1.4	63.6	- 4.2	58.6	1.7	49.1	3.0	35.4	1.5	54.4	1.1
EMITSBURG 2 SE	35.1		34.5		40.2		46.8		64.2		70.6		73.3		74.5		62.3		58.2		48.7		33.7		53.5	
FREDRICK POLICE BARR	37.3		36.8		42.6		49.8M		66.9		73.6		75.8		77.3		65.4		61.2		51.8M		36.3M		56.2M	
PARKSTON 2 SW	34.3		33.4		38.4		46.0		63.1		68.2		72.0		73.1		61.3		57.1		49.3		33.5		52.5	
ROCKVILLE 3 NE	37.5		37.4		43.1M		48.4M		65.7M		70.9		75.8		76.5		63.1		59.6		54.2		36.1		54.9M	
TOWSON	38.4		36.9M		42.9M		49.1		66.1		73.5M		75.1		77.1		65.6		61.6M		52.3M		39.0M		56.3M	
UNIONVILLE	35.0	4.5	34.7	2.2	40.0	- 1.6	47.1	- 4.3	63.7	2.5	69.5	- 1.3	72.3	- 1.6	72.6	1.6	61.1	- 4.1	56.9	2.3	48.0	4.6	33.6	1.0	52.9	1.6
WESTMINSTER 2 SSE	-		33.8		39.0	- 2.1	46.4																			

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

MARYLAND AND DELAWARE
1973

Table 1

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
OAKLAND 1 SE SAVAGE RIVER DAM DIVISION	31.3	3.8	30.9	2.1	35.3	- .7	42.4	- 5.3	50.2	3.5	64.6	.3	67.2	- .2	68.8	2.3	58.2	- 2.0	53.2	2.8	43.8	4.4	31.4	2.2	48.9	1.1
	31.3	3.1	30.1	1.5	34.4	- 1.8	41.5	- 6.0	50.5	3.3	66.3	.3	68.4	- .2	70.1	2.4	57.9	- 2.9	53.4	2.6	44.3	5.0	30.5	1.5	49.1	.8

See Reference Notes Following Station Index

Table 1.

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

MARYLAND AND DELAWARE
1975

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
DELAWARE																										
* * *																										
NORTHERN 01																										
MIDDLETOWN 1 WSW	38.2		36.9		42.7		49.1		65.9		72.6		75.4		76.1M		66.0		60.9		52.0M		37.8		56.1M	
NEWARK UNIVERSITY FARM	37.6	5.4	35.7	1.8	41.7	- .0	48.2M	- 4.4	65.9	2.2	71.8	.5	75.5	- .0	75.5M	2.0	65.1	- 2.3	60.3	3.6	51.4M	6.0	36.7	2.2	55.5M	1.5
WILMINGTON WSD AP	37.5	5.5	35.9	2.3	40.6	- 1.0	47.5	- 4.8	65.2	2.8	71.5	.1	75.7	- .1	76.5M	2.2	65.4	- 2.5	60.0	2.8	51.0	5.3	36.2	1.5	55.2	1.1
WILMINGTON PORTER RESVR	35.9	4.1	35.0	1.8	39.5	- 1.6	46.7	- 5.1	64.7	2.8	69.8	.9	74.0	- 1.0	74.9	1.5	63.4	- 3.8	37.9	1.1	51.1	5.6	35.3	.8	54.0	.4
DIVISION	37.3	5.0	35.9	2.1	41.1	- .7	47.9	- 4.6	65.4	2.8	71.4	.0	75.2	- .5	75.7	1.8	65.0	- 2.7	59.8	2.7	51.4	5.6	36.5	1.6	55.2	1.1
* * *																										
SOUTHERN 02																										
BRIDGEVILLE 1 NW	40.1	5.1	39.8	3.3	43.9	- .3	49.9	- 3.9	66.3	2.6	72.8	.6	75.8	- .3	76.8	2.6	67.7	- .5	61.0	3.1	52.4	5.0	39.4	2.5	57.2	1.7
DOVER	40.3	5.2	38.9	2.1	43.7	- .4	49.3	- 5.2	66.1	1.7	72.9	.0	75.9	- 1.1	77.7	2.5	67.2	- 2.3	61.9	2.9	52.3	4.6	39.3M	2.0	57.2M	1.0
GEORGETOWN 5 SW	38.4		38.3		41.6		48.1M		64.2		71.6		74.4		75.8		66.7		60.5		50.5M		38.9		55.8M	
LEWES 1 SW	39.8		39.1		42.9		48.4		63.6		70.8		74.4		76.1M		67.4		60.8		52.9		39.5		56.3M	
MILFORD 2 WSW	39.5		39.4		43.2M		49.2		65.9		72.3		75.2M		77.5M		66.9		60.9		52.1		39.1M		56.8M	
DIVISION	39.6	4.2	39.1	2.4	43.1	- .7	49.0	- 4.9	65.2	1.6	72.1	.0	75.1	- 1.2	76.8	2.2	67.2	- 1.4	61.0	2.7	52.1	4.2	39.2	1.9	56.6	.9

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

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
MARYLAND																										
* * * SOUTHERN EASTERN SHORE 01																										
ASSATEQUE STATE PARK	7.95		4.39		6.36		3.27		2.66		3.53		6.24		3.44		7.45		5.06		3.12		2.17		55.64	
CRISFIELD SOMERS COVE	4.51	1.44	2.32	.62	7.27	3.30	2.61	.58	3.25	1.02	4.35	1.12	6.89	2.69	3.16	1.31	7.73	4.35	3.63	.56	3.20	.11	2.17	.90	51.10	10.00
POCONCKE CITY	5.64		2.87		7.73		2.51		2.24		3.75		8.32		2.18		6.93		4.60		2.94		3.43		53.14	
PRINCESS ANNE	4.68		2.33		7.46		3.17		2.27		3.51		6.63		1.95		6.97		3.47		2.74		2.71		47.89	
SALISBURY	5.32	1.99	2.81	.44	7.50	3.38	3.29	.10	2.60	.58	3.67	.22	7.61	3.72	1.45	4.06	6.49	2.79	3.23	.04	3.45	.36	2.28	1.21	49.70	6.31
SALISBURY FAA AP	3.09		2.75		7.63		4.21		2.20		4.22		10.42		1.77		5.47		3.12		2.97		3.74		53.29	
SNOW HILL 4 N	5.42	1.82	2.75	.87	7.35	2.66	3.14	.21	2.53	.90	2.83	1.02	7.08	2.71	3.95	1.06	3.99	2.17	3.50	.09	2.65	.91	2.91	.78	50.16	3.52
DIVISION	5.52	2.31	2.89	.31	7.33	3.22	3.17	.04	2.54	.66	3.69	.28	7.60	3.45	2.56	2.39	6.72	3.02	3.81	.55	3.01	.20	2.77	.65	51.61	8.66
* * * CENTRAL EASTERN SHORE 02																										
BLACKWATER REFUGE	5.36	2.28	2.65	.34	5.11	1.29	3.51	.42	4.42	.76	8.21	4.61	7.22	2.12	3.27	1.34	7.13	3.69	4.29	1.39	5.10	1.59	2.52	.83	58.99	15.64
CAMBRIDGE 4 W	5.38	2.27	2.83	.04	5.92	1.99	3.08	.25	3.51	.07	7.59	4.18	6.86	2.12	3.59	1.31	8.20	4.90	3.35	.38	3.14	.55	2.88	.62	56.23	12.98
DENTON 1 S	5.44	2.33	2.92	.24	5.50	1.64	4.37	1.13	5.11	2.44	3.93	.37	7.90	2.20	2.06	2.64	6.87	3.38	3.55	.62	3.92	.34	2.89	.58	55.44	12.55
EASTON POLICE BARRACKS	5.80	2.75	2.67	.10	5.40	1.64	4.11	.08	5.25	1.64	3.93	.63	9.89	5.57	2.34	2.24	7.08	3.72	3.08	.41	3.08	.28	2.65	.91	55.28	13.59
PRESTON 1 S	5.13		2.24		5.56		3.61		3.13		8.41		6.08		2.95		5.52		2.49		2.91		3.05		51.08	
ROYAL OAK	5.11		2.66		5.45		3.58		3.43		4.36		10.72		3.45		9.70		3.69		2.79		2.95		57.89	
VIENNA	5.26		2.98		6.34		3.60		3.00		4.64		6.19		4.24		7.79		3.81		4.20		3.05		55.10	
DIVISION	5.39	2.26	2.71	.11	5.61	1.78	3.69	.43	4.12	.59	5.87	2.39	7.84	3.20	3.12	1.65	7.47	4.06	3.47	.58	3.59	.08	2.86	.60	53.74	12.95
* * * LOWER SOUTHERN 03																										
LA PLATA 1 W	3.51	.42	2.20	.52	5.53	1.97	2.13	.97	4.33	.88	6.02	2.41	12.40	7.92	5.99	1.46	8.57	5.10	2.36	.79	1.49	1.61	3.64	.25	58.17	16.53
LEONARDTOWN 3 NW	3.84		2.10		3.50		1.36		4.48		5.62		6.90		2.23		8.07		3.40		2.58		3.40		47.48	
MECHANICSVILLE 1 SE	4.17		3.20		7.19		2.79		6.01		7.78		6.55		5.21		10.32		3.38		2.22		2.61		62.49	
OWINGS PERRY LANDING	3.42	.54	2.19	.36	4.19	.70	3.07	.11	4.90	1.20	4.68	1.11	6.31	2.32	3.05	.95	9.49	5.98	2.75	.30	1.80	1.47	2.41	.89	48.77	7.69
PRINCE FREDERICK 1 N	3.95		2.63		5.65		2.55		4.99		5.14		7.84		4.12		6.13		3.36		2.03		2.82		51.21	
SOLOMONS	3.87	2.75	2.65	.13	6.36	2.95	2.92	.21	3.24	.06	4.89	1.56	5.28	.02	3.05	1.26	9.01	5.77	4.26	1.47	2.78	.57	3.01	.20	53.02	12.03
WALDORF POLICE BRKS	1.37		1.98		3.47		2.39		4.30		5.71		9.00		4.34		7.24		2.80		1.57		3.21		47.38	
DIVISION	2.73	.72	2.43	.28	5.16	1.54	2.46	.68	4.62	1.16	5.69	2.17	7.75	3.17	4.07	.52	8.40	4.94	3.19	.12	2.07	1.22	3.16	.20	52.73	10.92
* * * UPPER SOUTHERN 04																										
ANNAPOLIS USN ACADEMY	3.04		2.98		4.61		2.29		4.52		2.56		6.23		3.11		6.50		3.38		1.98		1.97		43.14	
BALTIMORE MSD AP	3.47	.56	2.44	.34	5.17	1.48	2.77	.34	4.63	1.02	3.82	.05	7.15	3.08	4.23	.02	8.62	5.50	2.89	.08	2.03	1.10	4.61	1.35	51.82	11.36
BELTSVILLE	3.43		2.03		4.99		2.10		5.10		5.36		9.78		4.08		15.45		3.41		2.01		2.58		60.34	
BELTSVILLE PLANT STA 5	3.32		2.34		4.67		2.08		3.21		5.26		9.74		3.82		13.32		2.52		1.97		2.29		54.66	
COLLEGE PARK	3.04	.31	2.31	.24	5.24	1.63	2.14	.95	3.94	.06	2.81	1.17	10.81	6.77	5.60	.59	13.82	10.43	2.64	.23	2.04	1.19	4.13	.87	58.52	16.88
DALECARLIA RESV D C	3.11		2.39		5.49		2.66		5.11		1.84		9.59		6.64		11.61		2.86		2.20		4.11		57.61	
FORT GEORGE G MEADE	3.76	.74	2.41	.37	5.22	1.37	2.54	.51	4.37	.35	4.96	1.11	8.41	4.46	4.97	.07										
GLENN DALE BELL STA	3.31	.69	2.11	.51	5.92	2.20	2.64	.55	4.41	.44	2.98	1.11	7.39	2.86	4.09	.02	11.00	7.68	3.05	.01	2.39	.92	3.15	.10	53.21	10.52
LAUREL 5 W	3.21		2.82		4.69		2.23		4.26		4.16		9.38		3.77		12.29		3.06		2.55		4.58		56.98	
NATIONAL ABBOTSDUN D C	3.05		1.84		6.19		2.61		4.44		1.79		11.03		4.40		13.72		2.69		2.27		4.56		56.42	
U. S. SOLDIERS HOME DC	2.30		2.25		5.33		2.54		6.47		1.94		10.59		6.61		13.36		2.70		2.26		3.42		60.97	
UPPER HARBOR 3 NNW	3.98		2.24		5.89		2.50		2.84		3.32		8.53		4.96		14.04		3.17		1.84		2.42		53.74	
DIVISION	3.34	.55	2.35	.25	5.28	1.68	2.42	.67	4.44	.73	3.40	.43	9.05	4.98	4.77	.05	12.16	8.87	2.94	.08	2.14	1.02	3.25	.03	55.34	14.58
* * * NORTHERN EASTERN SHORE 05																										
CENTREVILLE	4.78		3.47		5.27		3.39		4.85		3.11		7.69		4.77		7.88		3.62		2.37		3.21		56.52	
CHESTERTOWN	4.23	1.09	3.03	.18	5.23	1.37	2.94	.21	5.01	1.12	5.20	1.40	6.57	4.36	2.79	1.38	7.46	4.15	2.94	.21	2.63	.86	4.03	.41	54.06	11.84
EASTERN NECK ISLAND	4.19		2.61		5.33		3.58		5.73		3.91	.74	6.58	2.70	2.85	1.31	8.42	5.25	3.45	.86	3.16	.28	3.20	.14	52.77	12.99
HILLINGTON	4.26	1.19	2.94	.24	5.24	1.59	3.02	.04	5.73	2.19	3.91	.74	6.58	2.70	2.85	1.31	8.42	5.25	3.45	.86	3.16	.28	3.20	.14	52.77	12.99
DIVISION	4.37	1.30	3.01	.26	5.27	1.54	3.22	.10	5.20	1.46	4.07	.52	7.61	3.52	3.47	.69	7.92	4.55	3.34	.70	2.72	.71	3.51	.09	53.71	12.64
* * * NORTHERN CENTRAL 06																										
ABERDEEN PHILLIPS FLD	3.94		2.39		3.89		2.96		5.63		8.76		10.63		3.72		9.94		2.49		3.13		2.57		60.03	
BALTIMORE MSD CI	3.60	.60	2.50	.42	5.91	2.11	3.04	.19	8.08	4.45	3.70	.14	11.68	7.56	3.64	.17	8.79	5.54	2.51	.35	2.44	.77	3.43	1.99	61.32	20.21
BENSON POLICE BARRACKS	4.05		2.70		4.68		2.57		4.90		9.38		7.58		3.40		9.91		2.74		3.08		2.81		59.80	
BOYS 2 NW	5.48		1.97		4.25		3.41		5.73		4.20		9.56		3.38		10.72		3.82		2.74		3.11		50.47	
BRIGHTON DAM	3.21		2.82		5.26		2.90		5.17		5.00		7.80		2.14		13.64		2.56		2.87		4.10		57.47	
CATCUTT MOUNTAIN PARK	4.03		3.50		7.18		3.83		5.25		7.61		2.30		5.04		14.93		4.66		3.83		3.23		65.45	
CLARKSVILLE 3 NNE	3.61		2.94		5.99		3.23		6.77		4.55		7.50		5.13		14.13		3.25		2.64		2.85		62.29	
CONRODING DAM	3.68	.72	2.69	.01	4.81	.90	3.11	.36	6.64	2.55	6.41	4.46	10.28	5.95	2.80	1.40	10.04	6.73	3.85	.01	2.30	.90	3.03	.57	60.44	18.08
DAMASCUS 2 SW	4.43		2.20		4.91		2.87		3.58		4.24		4.54		3.07		12.79		3.54		2.75		3.80		51.82	
ELKTON	4.38	1.33	2.91	.02	4.74	.74	3.22	.28	4.74	.81	7.01	3.47	10.07	5.66	2.92	.96	7.11	3.63	2.94	.11	3.39	.29	2.22	1.26	55.05	12.98
EMHITSBURG 2 SE	3.78		3.30		4.48		3.35		4.40		7.78		3.85		3.59		11.63		4.02		3.39		2.53		36.40	
FREDERICK POLICE BARR	3.48		1.98		3.83		3.10		3.90		4.85		4.27		3.25		10.23		3.54		2.35		2			

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

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
HAGERSTOWN	3.56		2.70		4.15		3.37		5.09		6.25		2.89		3.08		10.09		4.56		2.80		2.32		52.86	
HANCOCK FRUIT LAB	2.77	.26	2.70	.51	4.12	.65	3.88	.93	2.99	.51	5.96	1.84	2.60	.82	5.47	2.32	7.45	4.39	4.11	1.37	2.15	.69	2.30	.25	45.90	10.04
WESTERNPORT UPAC	3.26	.61	3.52	.84	3.37	.97	2.57	.74	5.01	1.28	3.18	.34	2.76	.63	9.35	5.54	4.62	1.78	3.52	.90	1.35	.96	2.24	.47	44.96	6.95
WILLIAMSPORT	2.97	.41	2.61	.26	5.03	1.50	3.64	.35	3.25	.40	9.88	6.13	1.42	2.05	4.40	.61	9.12	6.00	3.97	1.10	2.76	.11	2.06	.93	51.17	12.87
DIVISION	3.22	.66	3.02	.66	4.10	.49	3.57	.35	5.33	1.68	5.13	1.59	3.12	.41	5.02	1.53	7.64	4.60	4.24	1.53	1.76	.97	2.38	.40	48.53	11.21
ALLEGHENY PLATEAU 08																										
BITTINGER 2 NW	4.85		3.70		5.73		5.31		5.12		3.64		3.67		6.72		4.43		3.22		1.85		4.89		53.13	
MCHEMRY 2 NW	5.01		2.71		5.30		5.32		4.60		3.44		3.59		7.11		3.97		2.84		1.85		3.88		49.82	
HERRILL	4.06		3.12		3.98		3.95		3.78		3.20		2.88		5.05		4.16		3.17		1.91		3.13		41.79	
OAKLAND 1 SF	4.53	.69	4.14	.81	4.10	.58	4.80	.52	5.56	1.08	4.36	.08	3.77	1.21	12.35	7.99	4.39	1.24	2.70	.21	1.23	2.04	4.26	.45	55.93	6.82
SAVAGE RIVER DAM	3.74		3.38		3.40		3.33		4.68		2.54		3.78		6.36		5.27		3.66		1.01		2.24		43.39	
DIVISION	4.53	1.01	3.48	.26	4.63	.30	4.69	.65	4.99	.74	3.50	.73	3.65	.87	8.14	4.15	4.50	1.36	3.11	.18	1.49	1.64	3.82	.28	50.53	5.69

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

MARYLAND AND DELAWARE
1975

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
DELAWARE																										
* * *																										
NORTHERN 01																										
MIDDLETOWN 1 WSW	4.25		2.64		5.04		3.25		4.88		4.81		7.51		2.93		7.28		3.82		3.49		1.84		51.74	
NEWARK UNIVERSITY FARM	4.49	1.62	2.76	.14	4.45	.83	2.98	.36	5.08	1.40	6.81	3.41	7.60	3.00	2.08	2.07	6.18	2.84	3.59	.79	2.97	.40	2.15	1.16	51.18	10.04
WILMINGTON WSO AP	4.23	1.38	2.95	.20	4.63	.89	3.03	.17	5.65	2.30	6.16	2.92	5.53	1.22	2.55	1.43	6.19	2.77	3.06	.46	2.63	.86	3.00	.32	49.91	9.36
WILMINGTON PORTER RESVR	4.68	1.69	2.60	.11	5.13	1.32	3.20	.44	5.48	1.78	10.15	6.63	5.25	.59	2.95	1.56	5.32	1.98	3.09	.25	2.85	.99	3.52	.09	54.22	11.23
DIVISION	4.41	1.50	2.74	.05	4.81	1.14	3.12	.23	5.27	1.73	6.98	3.63	6.49	2.17	2.62	1.54	6.24	2.94	3.39	.58	2.99	.52	2.63	.72	51.69	10.73
* * *																										
SOUTHERN 02																										
BRIDGEVILLE 1 NW	5.19	2.08	2.90	.09	6.14	2.22	3.70	.42	3.92	.60	3.73	.01	7.74	2.71	1.40	3.46	6.54	3.08	3.70	.73	3.41	.23	3.12	.29	51.49	8.42
DOVER	5.41	2.33	3.69	.96	6.38	2.58	3.97	.78	5.35	1.64	3.80	.46	14.24	10.25	3.47	1.32	6.62	2.43	4.04	.98	3.67	.07	1.33	2.09	61.37	19.07
GEORGETOWN 5 SW	5.03		3.21		6.13		4.68		3.28		3.70		7.34		5.11		6.62		3.68		4.51		2.00		57.89	
LEWES 1 SW	5.32		3.40		4.68		5.51		3.89		3.23		6.99		5.86		5.37		2.75		3.39		3.66		54.05	
MILFORD 2 WSW	5.57		3.17		5.57		3.82		4.69		4.46		10.81		1.84		6.85		3.86		3.80		2.61		57.06	
DIVISION	5.42	2.11	3.27	.31	5.78	1.76	4.34	1.08	4.23	.76	3.78	.12	9.42	4.85	3.54	1.28	6.68	3.12	3.61	.50	3.75	.27	2.54	1.02	56.37	12.58

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

MARYLAND
1975

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	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.							
MARYLAND																													
* * *																													
SOUTHERN EASTERN SHORE 01																													
ASSATEAGUE STATE PARK	94	8-3	18	12-19	NONE		3-9	18	3-10	24	4-6	28	4-14	30	10-31	31	12-19	18	12-19	18	12-19	18	NONE			285	284	257	200
CRISFIELD SOWERS COVE	92	8-26	12	12-19	NONE		2-10	20	3-9	23	3-10	28	4-5	31	-									12		312	293	-	-
POCOMOKE CITY	97	8-26	18	12-19	NONE		3-5	20	3-10	23	4-14	28	4-14	28	10-31	29	12-2	27	12-19	18	12-19	18	NONE			289	284	232	200
PRINCESS ANNE	96	8-26	16	12-20	NONE		3-10	20	4-14	24	4-14	24	4-22	29	10-31	30	11-1	26	12-3	23	12-19	20	12-20	16		284	233	201	192
SALISBURY	96	8-26	16	12-20	NONE		2-10	18	3-10	24	3-10	24	4-14	29	10-31	31	12-4	26	12-19	18	12-19	18	12-20	16		312	284	269	200
SALISBURY FAA AP	95	8-26	16	1-15	1-15	16	3-5	18	3-10	23	4-14	26	4-22	30	10-31	30	11-1	28	12-18	23	12-19	17	NONE			289	283	201	192
SNOW HILL 4 N	95	8-26	15	12-20	1-15	15	3-10	19	3-10	19	4-14	25	4-22	31	10-31	29	11-1	26	12-4	24	12-19	16	12-19	16	338	284	269	201	192
* * *																													
CENTRAL EASTERN SHORE 02																													
BLACKWATER REFUGE	96	8-27	16	12-22	NONE		-		3-10	23	4-14	25	4-22	32	10-31	32	11-1	28	12-19	16	12-19	16	12-19	16		-	284	201	192
CAMBRIDGE 4 W	96	8-26	17	12-23	NONE		2-10	20	3-10	23	4-14	26	4-14	26	11-1	29	12-3	27	12-19	18	12-19	18	NONE			312	284	233	201
DENTON 1 S	98	8-26	14	2-10	2-10	14	3-9	19	3-10	22	4-14	25	4-14	25	10-31	29	11-23	27	12-4	21	12-19	17	12-20	16	313	285	269	223	200
EASTON POLICE BARRACKS	97	8-26	11	12-19	2-10	16	2-11	18	3-9	22	4-14	26	4-14	26	10-31	30	11-26	27	12-4	22	12-19	11	12-19	11	312	311	270	226	200
PRESTON 1 S	95	8-26	17	2-10	NONE		3-9	20	3-10	22	4-14	25	4-22	32	10-31	30	11-1	28	12-19	18	12-19	18	NONE			285	284	201	192
ROYAL OAK	95	8-26	18	12-19	NONE		2-10	19	3-9	22	4-14	28	4-14	28	11-1	32	12-2	28	12-19	18	12-19	18	NONE			312	285	232	201
VIENNA	97	8-2	15	1-21	1-21	15	2-10	17	3-27	22	4-14	26	4-14	28	10-3	31	10-31	28	12-19	19	12-19	19	NONE			312	267	200	172
* * *																													
LOWER SOUTHERN 03																													
LA PLATA 1 W	95	8-26	10	2-10	3-5	16	3-9	19	3-10	24	4-14	25	4-22	30	10-31	29	11-23	28	12-4	24	12-19	15	12-19	15	289	285	269	223	192
LEONARDTOWN 3 NW	95	8-27	12	1-15	2-10	16	2-15	20	3-10	22	4-22	27	4-22	27	10-3	31	10-31	26	11-1	24	12-18	17	12-19	14	312	306	236	192	164
MECHANICVILLE 1 SE	97	8-26	12	2-10	3-5	16	3-9	19	3-27	24	4-14	27	4-22	32	10-4	32	10-31	28	12-4	23	12-19	13	12-19	13	289	285	252	200	165
OWINGS FERRY LANDING	96	8-26	9	1-15	2-10	13	3-9	18	3-9	18	4-14	28	4-14	28	10-31	29	11-26	24	12-19	24	NONE	NONE	NONE			262	226	200	
PRINCE FREDERICK 1 N	95	8-26	10	3-5	3-5	10	3-9	18	3-10	21	4-14	25	4-22	30	10-31	29	11-1	28	12-4	22	12-19	15	12-19	15	289	285	269	201	192
SOLDONS	96	8-3	17	12-19	NONE		2-10	18	3-9	21	4-14	28	4-5	31	10-31	32	12-3	26	12-19	17	12-19	17	NONE			312	285	269	209
WALDORF POLICE BRKS	98	8-27	10	1-15	3-5	16	3-9	20	3-11	23	4-14	26	4-22	30	10-31	31	11-23	28	12-4	23	12-19	16	12-19	16	289	285	268	223	192
* * *																													
UPPER SOUTHERN 04																													
ANNAPOLIS USN ACADEMY	94	8-25	15	1-14	1-14	15	-		3-31	24	-		4-21	32	12-3	31	12-19	19	12-19	19	12-19	19	NONE			-	263	-	226
BALTIMORE WSO AP	99	8-26	13	1-15	2-10	15	3-9	19	3-10	24	4-14	28	4-14	28	10-31	32	11-23	28	12-4	24	12-18	19	NONE			284	269	223	200
BELTSVILLE	96	8-4	8	1-15	2-11	12	3-10	19	4-14	24	4-14	24	4-23	32	10-31	28	10-31	28	11-26	24	12-19	16	12-19	16	311	284	226	200	191
BELTSVILLE PLANT STA 5	96	8-27	11	2-10	2-10	11	3-10	20	3-10	20	4-14	26	4-22	30	10-31	28	10-31	28	11-26	24	12-19	16	12-19	16	312	284	261	200	192
COLLEGE PARK	95	8-26	11	1-15	2-10	14	3-10	19	3-10	19	4-14	27	4-22	31	10-31	30	11-1	28	12-19	17	12-19	17	NONE			284	284	201	192
DALEGARLIA RESVR D C	96	8-26	13	12-20	2-10	14	3-9	19	3-9	19	4-14	28	4-14	28	10-31	29	11-23	27	12-4	24	12-19	13	12-19	13	312	285	270	223	200
FORT GEORGE G MEADE	96	8-26	-		2-10	12	3-9	18	3-9	18	4-14	25	4-22	30	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE			-	-	-	
GLENN DALE BELL STA	97	8-3	6	1-15	3-5	15	3-9	18	4-14	22	4-22	28	4-23	32	10-31	26	10-31	26	11-23	23	12-4	20	12-19	15	289	270	223	192	191
LAUREL 3 W	101	8-3	12	2-10	2-10	12	3-9	18	3-27	24	4-6	27	4-7	32	10-31	29	12-2	28	12-8	12	12-18	17	12-19	14	312	284	256	240	207
NATIONAL ARBORETUM D C	97	8-4	13	2-11	2-11	13	3-9	17	3-10	21	4-14	28	4-14	28	10-31	32	11-23	27	12-4	24	12-19	17	NONE			285	269	223	200
U. S. SOLDIERS HOME DC	99	8-3	18	3-9	NONE		3-9	18	3-10	23	-		-		10-31	27	10-31	27	12-18	23	NONE	NONE	NONE			283	-	-	
UPPER MARLBORO 3 NNW	96	8-4	8	1-15	3-5	15	3-10	19	4-14	23	4-22	28	4-23	32	10-31	27	10-31	27	11-23	23	12-4	18	12-19	14	289	269	223	192	191
* * *																													
NORTHERN EASTERN SHORE 05																													
CENTREVILLE	96	8-26	14	12-4	2-10	15	3-9	20	3-10	23	4-14	27	4-22	31	10-31	28	10-31	28	12-4	14	12-4	14	12-4	14	297	270	269	200	192
CHESTERTOWN	96	8-2	14	2-10	2-10	14	3-9	19	3-9	19	4-14	28	4-14	28	10-31	30	12-4	25	12-18	20	12-18	20	12-24	16	317	284	284	234	200
EASTERN NECK ISLAND	-	-	-	-	2-10																								
HILLINGTON	96	8-3	10	12-24	3-9	15	3-10	17	4-14	21	4-22	26	4-23	31	10-3	32	10-31	26	11-1	24	12-4	17	12-19	14	285	269	201	192	163
* * *																													
NORTHERN CENTRAL 06																													
ABERDEEN PHILLIPS FLD	96	8-2	13	1-15	2-10	15	3-9	20	3-27	24	3-28	27	4-22	30	10-31	26	10-31	26	12-3	24	12-18	20	12-19	15	312	284	251	217	192
BALTIMORE WSO CI	101	8-3	17	2-10	NONE		2-10	17	3-9	21	3-27	28	4-5	32	10-31	32	12-18	22	12-18	22	12-19	20	NONE			312	284	266	200
BENSON POLICE BARRACKS	94	8-3	8	1-15	2-10	11	3-9	19	3-27	23	4-14	25	4-22	31	10-31	27	10-31	27	12-2	22	12-4	20	12-19	12	312	269	250	200	192
BOYDS 2 NW	94	8-26	8	1-21	3-9	16	3-9	16	3-27	22	4-5	26	4-14	31	10-30	32	10-31	24	10-31	24	12-18	20	12-19	13	285	284	218	209	199
CATCOTT MOUNTAIN PARK	91	7-6	4	2-10	3-9	11	4-5	17	4-6	24	4-14	26	4-22	31	10-31	23	10-31	23	10-31	23	12-4	20	12-18	15	284	243	200	200	192
CLARKSVILLE 3 NNE	97	8-3	7	1-15	3-9	16	4-14	20	4-14	20	4-22	27	4-23	30	10-3	32	10-31	25	11-23	22	11-26	20	12-19	14	285	226	223	192	163
CODWINGDO 2 SW	98	8-2	14	2-10	2-14	18	3-10	19	3-10	19	4-14	25	4-22	29	10-31	27	10-31	27	12-4	22	12-18	19	12-19	15	308	283	269	200	192
DANMUSO 2 DAH	93	8-26	8	2-10	3-9	15	3-9	15	3-27	21	4-6	28	4-14	30	10-31	24	10-31	24	10-31	24	12-18	19	12-19	12	285	284	218	208	200
ELKTON	97	8-2	11	12-24	3-5	16	3-10	18	4-14	23	4-22	26	4-23	30	10-3	30	10-31	24	10-31	24	12-4	18	12-19	14	289	269	200	192	163
EMMITSBURG 2 SE	94	8-26	-	1-21	3-9	15	3-10	18	4-14	21	4-22	27	4-23	31	10-3	32	10-31	23	10-31	23	12-4	18	12-19	12	285	269	200	192	163
FREDRICK POLICE BARR	96	8-26	5	1-21	2-10	11	3-9	20	-		-		-		10-31	30	11-23	27	12-4	24	12-17	20	-			283	-	-	
PARKSTON 2 SW	94	8-2	6	2-10	3-9	15	3-27	20	4-14	24	4-14	24	4-22	29	10-3	31	10-31	25	11-25	24	12-4	20	12-18	16	284	252	225	200	164
ROCKVILLE 3 NE	96	8-26	6	1-15	3-9	13	-		4-14	22	4-14	22																	

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

MARYLAND
1975

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
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.				
MARYLAND																												
HANCOCK FRUIT LAB	95	8-3	-2	1-21	3-9	13	4-14	19	4-14	19	4-22	26	4-23	29	10-3	31	10-31	22	10-31	22	12-4	19	12-19	12	285	234	200	192
WESTERNPORT UPRC	95	8-3*	2	2-10	2-14	15	4-6	19	4-6	19	4-14	25	4-22	31	10-31	22	10-31	22	10-31	22	11-24	20	12-18	15	307	232	208	192
* * *																												
ALLEGHENY PLATEAU 08																												
BITTINGER 2 NW	84	8-1	-7	2-10	4-5	5	4-9	18	4-14	23	4-27	28	4-27	28	10-3	30	10-30	25	10-31	11	10-31	11	10-31	11	209	205	200	186
MCHENRY 2 NW	90	8-2*	-4	2-10	-		4-10	19	4-14	22	4-14	22	4-28	32	10-3	30	10-31	20	10-31	20	10-31	20	12-2	16	-	204	200	200
OAKLAND 1 SE	88	8-3*	-3	2-10	3-27	18	4-14	17	4-14	17	4-27	26	4-27	26	9-14	31	10-31	17	10-31	17	10-31	17	11-23	15	241	200	200	187
SAVAGE RIVER DAM	92	8-3	-3	2-10	4-7	16	4-7	16	4-15	23	4-22	27	4-28	32	10-3	32	10-31	21	10-31	21	11-24	20	12-18	14	255	231	199	192
* * *																												
STATE EXTREMES																												
LAUREL 3 W	101	8-3																										
BALTIMORE WSO CI		8-3*																										
OAKLAND 1 SE			-8	2-10																								

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

DELAWARE
1975

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.					
DELAWARE																													
* * *																													
NORTHERN 01																													
MIDDLETOWN 1 WSW	95	8-34	13	2-10	2-10	13	3-9	18	3-27	24	4-14	28	4-22	31	10-31	27	10-31	27	12-4	22	12-19	16	12-19	16	312	285	252	200	192
NEWARK UNIVERSITY FARM	95	8-26+	13	2-10	2-10	13	3-10	20	-		4-14	25	4-22	29	10-31	26	10-31	26	12-3	24	12-19	15	12-19	15	312	284	-	200	192
WILMINGTON WSD AP	97	8-2	10	2-10	2-10	10	3-9	18	3-28	23	4-14	27	4-22	30	10-31	27	10-31	27	12-4	21	12-18	19	12-19	15	312	284	251	200	192
WILMINGTON PORTER RESVR	97	8-2	10	2-10	3-9	16	4-5	20	4-5	20	4-14	26	4-22	32	10-30	32	10-31	27	12-8	20	12-8	20	12-19	14	285	247	247	200	191
* * *																													
SOUTHERN 02																													
BRIDGEVILLE 1 NW	98	8-26	16	12-20+	2-10	16	3-10	20	4-14	24	4-14	24	4-22	31	10-31	28	10-31	28	12-4	22	12-19	16	12-19	16	312	284	234	200	192
DOVER	96	8-26	16	12-19+	2-10	16	3-9	19	4-4	24	4-13	28	4-22	32	10-31	29	11-23	28	12-4	23	12-19	16	12-19	16	312	285	244	224	192
GEORGETOWN 5 SW	96	8-27	13	12-20	2-10	16	3-10	18	4-14	21	4-22	28	4-22	28	10-31	29	11-1	25	12-4	22	12-19	16	12-19	16	312	284	234	193	192
LEWES 1 SW	95	8-4+	14	1-15	1-15	14	3-9	19	3-9	19	4-5	27	4-14	29	11-1	28	11-1	28	12-18	24	12-19	16	12-19	16	338	285	284	210	201
MILFORD 2 WSW	103	8-26	12	1-15	2-10	15	3-10	20	4-14	23	4-14	23	4-14	23	10-3	32	10-31	27	12-4	20	12-4	20	12-19	14	312	269	234	200	172
* * *																													
STATE EXTREMES																													
MILFORD 2 WSW	103	8-26																											
WILMINGTON WSD AP				10	2-10																								
WILMINGTON PORTER RESVR				2-10																									

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

MARYLAND AND DELAWARE

1975

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
MARYLAND														
* * *														
UPPER SOUTHERN 04														
BELTSVILLE	EVAP	-	-	-	-	-	5.568	6.688	6.458	3.998	2.918	-	-	-
	DEP	-	-	-	-	-	1.03	.80	.22	.66	.39	-	-	-
	WIND	-	-	-	-	9288	983	781	698	930	928	-	-	-
	MAX	-	-	-	-	83.5	90.1	93.4	93.8	80.6	73.1	-	-	-
	MIN	-	-	-	-	57.1	64.5	67.0	68.6	59.3	51.3	-	-	-
UPPER MARLBORO 3 NW														
	EVAP	-	-	-	4.58	4.76	5.76	6.128	5.868	3.208	2.71	-	-	-
	WIND	-	-	-	-	-	8498	-	522	606	789	-	-	-
	MAX	-	-	-	64.5	81.1	88.6	91.1	92.2	77.0	70.9	-	-	-
	MIN	-	-	-	40.4	57.7	64.5	67.2	68.0	58.7	51.1	-	-	-
* * *														
ALLEGHENY PLATEAU 08														
SAVAGE RIVER DAM	EVAP	-	-	-	-	4.948	5.348	5.44	4.948	3.828	2.308	-	-	-
	WIND	-	-	-	-	14698	1188	879	837	1126	1337	-	-	-
	MAX	-	-	-	-	75.0	82.4	85.6	86.7	70.9	63.2	-	-	-
	MIN	-	-	-	-	53.1	61.0	62.7	63.5	54.3	47.3	-	-	-

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

1975

MARYLAND AND DELAWARE

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
DELAWARE														
* * *														
NORTHERN	01													
NEWARK UNIVERSITY FARM	EVAP	-	-	-	-	-	5.898	5.848	5.83	-	-	-	-	-
	WIND	-	-	-	-	-	825	585	786	-	-	-	-	-
	MAX	-	-	-	-	-	90.4	94.1	92.4	-	-	-	-	-
	MIN	-	-	-	-	-	66.2	70.4	69.7	-	-	-	-	-
* * *														
SOUTHERN	02													
GEORGETOWN 5 SW	EVAP	-	-	-	5.548	5.728	7.48	7.618	6.768	4.108	-	-	-	-
	WIND	-	-	-	3709	1804	2049	1797	13598	1652	-	-	-	-

See Reference Notes Following Station Index

STATION INDEX

MARYLAND AND DELAWARE
1975

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	06	HARFORD		139 28	76 10	57	10	10				1 2 3
ANNAPOLIS USN ACADEMY	0185	04	ANNE ARUNDEL		138 59	76 29	5	103	103				1 2 3
ASSATEAGUE STATE PARK	0335	01	WORCESTER		238 14	75 08	7	8	8				1 2 3
BALTIMORE WSD AP	0465	04	ANNE ARUNDEL		339 11	76 40	196	41	41				1 2 3 C
#BALTIMORE WSD CI	0470	06	BALTD CITY		239 17	76 37	91	105	105				1 2 3 C
BELTSVILLE	0700	04	PRN. GEORGES		539 02	76 53	120	38	38	35			1 2 3 4 C
BELTSVILLE PLANT STA 5	0705	04	PRN. GEORGES		539 01	76 57	100	27	27				1 2 3 C
BENSON POLICE BARRACKS	0732	06	HARFORD		139 30	76 23	365	28	28				1 2 3
BITTINGER 2 NW	0881	08	GARRETT		739 37	79 15	2700	23	23				1 2 3
BLACKWATER REFUGE	0915	02	DORCHESTER		138 26	78 08	5	35	35				1 2 3
BOONSBORO 1 NE	0990	07	WASHINGTON		539 31	77 39	625	4	4				1 2 3
BOYDS 2 NW	1032	06	MONTGOMERY		539 13	77 20	580	23	23				1 2 3
BRIGHTON DAM	1125	06	MONTGOMERY		439 12	77 01	330		30				2
CAMBRIDGE 4 W	1385	02	DORCHESTER		138 34	76 09	5	81	81				1 2 3
CATOCTIN MOUNTAIN PARK	1530	06	FREDERICK		539 39	77 29	1610	9	9				1 2 3 C
CENTREVILLE	1627	05	QUEEN ANNES		139 03	76 03	46	23	23				1 2 3
CHESTERTOWN	1750	05	KENT		139 13	76 04	40	70	70				1 2 3
CLARKSVILLE 3 NNE	1862	06	HOWARD		439 15	76 56	365	9	9				1 2 3
COLLEGE PARK	1995	04	PRN. GEORGES		538 59	76 57	90	89	89				1 2 3 C
CONDOWINGO DAM	2060	06	HARFORD		639 39	76 10	40	40	40				1 2 3
CRISFIELD SOMERS COVE	2215	01	SOMERSET		137 59	75 52	8	13	13				1 2 3
CUMBERLAND 2	2262	07	ALLEGANY		539 38	78 45	700	3	3				1 2 3
CUMBERLAND POLICE BRKS	2285	07	ALLEGANY		539 38	78 50	970	28	28				1 2 3
DAMASCUS 2 SW	2335	06	MONTGOMERY		539 16	77 14	720	3	3				1 2 3
DENTON 1 S	2523	02	CAROLINE		138 53	75 50	20	24	24				1 2 3
EASTERN NECK ISLAND	2691	05	KENT		139 01	76 14	20	8	8		AUG		1 2 3
EASTON POLICE BARRACKS	2700	02	TALBOT		138 45	76 04	40	84	84				1 2 3
EDGEWONT	2770	07	WASHINGTON		539 40	77 33	905		37				2
ELKTON	2860	06	CECIL		139 37	75 50	40	49	49				1 2 3
EMMITSBURG 2 SE	2906	06	FREDERICK		539 41	77 18	416	20	20				1 2 3
FEDERALSBURG	3090	02	CAROLINE		138 41	75 46	20						1 2 3 C
FORT GEORGE G MEADE	3230	04	ANNE ARUNDEL		439 06	76 45	140	34	34		AUG		1 2 3
FREDRICK POLICE BARR	3348	06	FREDRICK		539 25	77 26	380	3	3				1 2 3
FREDERICK 3 E	3355	06	FREDERICK		539 24	77 22	385		27				2
FROSTBURG 2	3415	07	ALLEGANY		539 40	78 56	2170	4	4				1 2 3
GLENN DALE BELL STA	3675	04	PRN. GEORGES		438 58	76 48	150	55	55				1 2 3
HAGERSTOWN	3975	07	WASHINGTON		539 39	77 44	660	34	34				1 2 3
HANCOCK FRUIT LAB	4030	07	WASHINGTON		539 42	78 11	428	42	42				1 2 3 C
LA PLATA 1 W	5080	03	CHARLES		538 32	77 00	140	61	61				1 2 3
LAUREL 3 W	5111	04	PRN. GEORGES		439 06	76 54	400	85	85				1 2 3
LEONARDTOWN 3 NW	5201	03	ST. MARYS		538 19	76 40	110	16	16				1 2 3 C
LOCH RAVEN DAM	5340	06	BALTIMORE		139 26	76 33	190		26				2
MCHENRY 2 NW	5832	08	GARRETT		739 35	79 22	2680	5	5				1 2 3 C
MECHANICSVILLE 1 SE	5865	03	ST MARYS		438 26	76 43	160	14	14				1 2 3
MERRILL	5894	08	GARRETT		539 36	79 05	1790		24				2
MILLINGTON	5985	05	KENT		139 16	75 51	30	78	78				1 2 3
NEW GERMANY 2	6410	08	GARRETT		539 37	79 08	2480						1 2 3 C
OAKLAND 1 SE	6620	08	GARRETT		739 24	79 24	2420	78	78				1 2 3
OWINGS FERRY LANDING	6770	03	CALVERT		438 41	76 40	160	59	59				1 2 3
PARKSTON 2 SW	6844	06	BALTIMORE		139 38	76 42	600	23	23				1 2 3 C
PERRY POINT	6980	06	CECIL		139 33	76 04	40						1 2 3 C
POCOMOKE CITY	7140	01	WORCESTER		138 04	75 33	20	27	27				2
POTOMAC FILTER PLANT	7272	06	MONTGOMERY		539 02	77 15	270		14				1 2 3
PRESTON 1 S	7310	02	CAROLINE		138 42	75 55	50	27	27				1 2 3
PRINCE FREDRICK 1 N	7325	03	CALVERT		138 33	76 35	135	23	23				1 2 3
PRINCESS ANNE	7330	01	SOMERSET		138 13	75 41	20	27	27				1 2 3
ROCKVILLE 3 NE	7705	06	MONTGOMERY		539 07	77 06	400	28	28				1 2 3
ROYAL OAK	7806	02	TALBOT		138 43	76 11	10	28	28				1 2 3
SALISBURY	8000	01	WICOMICO		138 22	75 35	10	69	69				1 2 3
#SALISBURY FAA AP	8005	01	WICOMICO		138 20	75 30	48	28	28				1 2 3
SAVAGE RIVER DAM	8065	08	GARRETT		539 31	79 08	1495	25	28	25			1 2 3 4 C
SINES DEEP CREEK	8315	08	GARRETT		739 32	79 25	2040						1 2 3 C
SNOW HILL 4 N	8380	01	WORCESTER		138 14	75 23	28	60	60				1 2 3
SOLOMONS	8405	03	CALVERT		138 19	76 27	12	84	84				1 2 3
TOWSON	8877	06	BALTIMORE		239 23	76 34	390	38	63				1 2 3
UNIONVILLE	9030	06	FREDERICK		539 27	77 11	430	36	34				1 2 3 C
UPPER MARLBORO 3 NNW	9070	04	PRN. GEORGES		438 52	76 47	98	20	20	20			1 2 3 4
VIENNA	9140	02	DORCHESTER		138 29	75 50	12	27	27				1 2 3
WALDORF POLICE BRKS	9195	03	CHARLES		538 39	76 53	210	28	28				1 2 3
WESTERNPORT UPRC	9409	07	ALLEGANY		539 29	79 03	950	8	8				1 2 3
WESTMINSTER 2 SSE	9435	06	CARROLL		139 33	76 59	860	66	66				1 2 3
WHEATON REGIONAL PARK	9502	06	MONTGOMERY		539 04	77 02	330	15	15				1 2 3
WILLIAMSPORT	9570	07	WASHINGTON		539 37	77 51	360		37				2
WOODSTOCK	9750	06	BALTIMORE		239 20	76 52	460	106	106				1 2 3
DISTRICT OF COLUMBIA													
DALECARLIA RESVR D C	2325	04			538 56	77 07	146	30	30				1 2 3
NATIONAL ARBORETUM D C	6350	04			538 54	76 58	50	29	29				1 2 3
U. S. SOLDIERS HOME DC	9035	04			538 56	77 01	230	30	30				1 2 3

STATION INDEX

MARYLAND AND DELAWARE
1975

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	
DELAWARE													
BRIDGEVILLE 1 NW	1330	02	SUSSEX	138 45	75 37	50	85	85					1 2 3
DOVER	2730	02	KENT	239 09	75 31	30	88	87					1 2 3
GEORGETOWN 3 SW	3570	02	SUSSEX	138 38	75 27	45	30	30	22				1 2 3 4C
LEWES 1 SW	5320	02	SUSSEX	238 46	75 09	20	31	31					1 2 3
MIDDLETOWN 1 WSW	5852	01	NEW CASTLE	239 26	75 45	60	24	24					1 2 3
MILFORD 2 WSW	5915	02	SUSSEX	238 54	75 28	30	80	80					1 2 3
NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE	239 40	75 44	90	63	63	19				1 2 3 4C
WILMINGTON WSD AP R	9595	01	NEW CASTLE	239 40	75 36	79	28	28					1 2 3 C
WILMINGTON PORTER RESVR	9605	01	NEW CASTLE	239 46	75 32	274	64	64					1 2 3

REFERENCE NOTES.

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include late reports and corrected data and may differ slightly from values published in monthly issues.

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 noted below in 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 1941-1970. "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.
- * DRAINAGE CODE: 1-CHESAPEAKE 2-COASTAL 3-PATAPSCO 4-PATUXENT 5-POTOMAC 6-SUSQUEHANNA 7-YOUGHIOPENY
- 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.

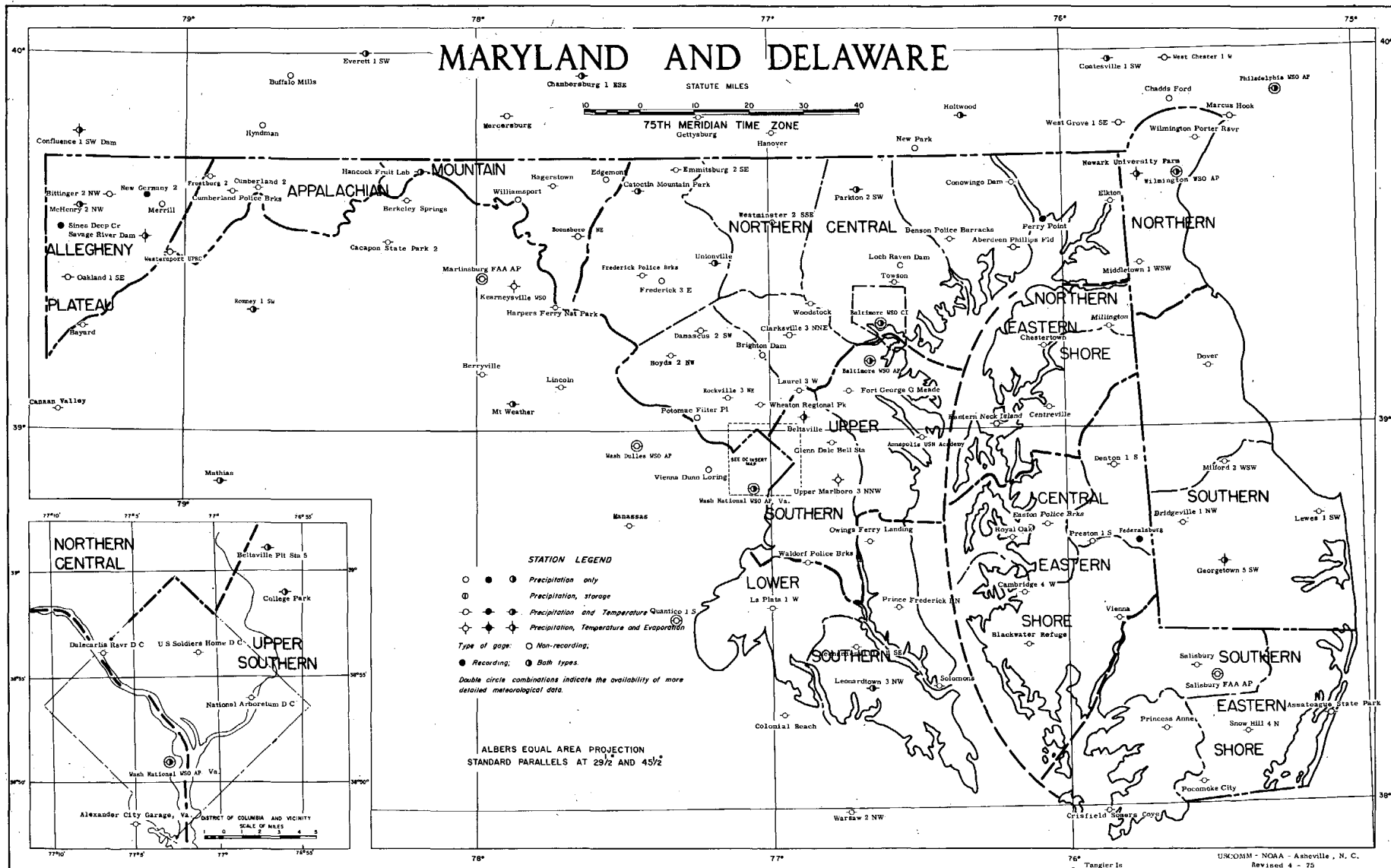
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 25 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$5.10 a year for each section including annual summary; \$5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

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.

Thomas D. Potter
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/2/76-1030



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