

U. S. DEPARTMENT OF COMMERCE

SINCLAIR WEEKS, Secretary

WEATHER BUREAU

F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

MAY 1954

Volume LVIII No. 5



MARYLAND AND DELAWARE - MAY 1954

G. N. Brancato, Section Director - Baltimore, Md.

WEATHER SUMMARY

Temperatures averaged below normal in all parts of Delaware and Maryland during this May, while precipitation totals were noticeably below normal at three-fourths of the stations. The number of days on which thunderstorms were reported was below the average and storm damage was extremely limited. The percentage of possible sunshine and the average speed of the wind were near normal. Snowfall was limited to Garrett County and the Frostburg section of Allegany County. Damaging frost and freezing temperatures were limited to Garrett County and portions of Allegany County.

Scattered stations in Delaware and all of Maryland except Garrett and Allegany Counties were near or above normal in monthly totals of precipitation. Otherwise, amounts were below normal by one-half to two inches. In Delaware, it was the driest May in ten years. Delaware totals varied from 4.30" at Middletown 2 S to 1.81" at Wilmington City Hall. In Maryland, the amounts ranged from 4.66" at Chestertown to 1.04" at Middle River. Very little precipitation fell after the 21st of the month. The greatest one-day amounts were variable from near one-half inch to better than two inches. Most of the greatest one-day amounts were reported on the 3rd-4th, but there were a fair number of these occurrences on other dates. There was no flooding of streams during the month. Precipitation for the 12-month period ending May 1954 has been 82% of normal in Maryland and 90% of normal in Delaware.

Light snow fell in Garrett County and the Frostburg section of Allegany County on the 4th and 9-10th. The only measurable amount reported was at Bittinger 2 NW where there was an early morning fall of three inches on the 10th which melted by the afternoon.

Thunderstorms occurred on about one-half of the days in some part of Maryland or Delaware. Hail fell at Loch Raven Dam on the 2nd, at Solomons, Chewsville Bridgeport, Hagerstown, Frederick 3 E and Glenn Dale Bell Sta on the 3rd, at

Selbyville, Del., on the 7th, at Middletown 2 S, Del., Westminster and Owings Ferry Landing on the 8th, and at Dover, Del., on the 9th. None of these storms resulted in more than minor damage.

Ordinarily, the month of May is 10.5° warmer than April. This year, with almost record warmth in April and below normal temperatures in May, the difference was only 3.2°. Below normal temperatures occurred at all stations with most departures averaging one to three degrees. Mean temperatures in Delaware varied from 62.3° at Milford to 59.8° at Wilmington Porter Reservoir, and extreme temperatures were 89° on the 3rd and 35° on the 6th, both at Georgetown. Maryland mean temperatures, generally near 60°, ranged from 65.0° at Crisfield to 52.7° at Bittinger 2 NW. The highest temperature was 90° and occurred at seven stations on the 2nd, 3rd or 29th, and the lowest temperature was 25° on the 5th at Oakland 1 SE and Bittinger 2 NW. The warmest temperatures generally were 85° to 90° and on the 2nd or 3rd at most stations but on the 29th-31st at some stations. As a rule, the lowest temperatures were in the thirties with a large number of the occurrences near the 6th, and some on the 10-11th. Sub-freezing temperatures were reported from Garrett County on the 5th with killing frost. Some killing frost occurred in the lower elevations of Allegany County on the 5th. Light frost was reported at several stations in northern Maryland on the 5th and 9th.

Rainfall during the first three weeks of May was of sufficient frequency to hamper field activities. Pastures, hay and small grains responded well to the weather with some cutting of alfalfa and crimson clover by mid-month. Most corn and about half the soybeans were planted during the month but germination was poor due to the coolness and considerable replanting of corn was necessary. Fruit prospects were good with a heavy set of apples and peaches. Though some truck crops made good growth during the month, considerable replanting of other truck crops was required. - H.L.A.

SUPPLEMENTAL DATA

MARYLAND AND DELAWARE
MAY 1954

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages-percent				Number of days with precipitation						Percent of possible sunshine	Average sky cover sunrise to sunset	
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 P EST	7:30 P EST	Trace	01-09	10-49	50-99	100-199	200 and over			Total
ABERDEEN PHILLIPS FLD, MD	-	-	-	-	-	-	82	75	53	65	6	8	2	1	1	0	18	-	-
ANNAPOLIS USN ACADEMY, MD	NW	-	9.0	-	-	-	73	70	53	61	-	-	-	-	-	-	-	-	-
BALTIMORE WB AP, MD	NW	13	9.4	40	W	11	76	71	46	60	8	8	3	1	0	0	20	52	6.8
FREDERICK WB AP, MD	-	-	-	-	-	-	-	-	-	-	-	6	5	0	1	0	-	-	-
WASHINGTON WB CITY, DC	NW†	11†	9.9†	28	W	10	79†	73†	65†	74†	7	4	6	0	1	0	18	57†	7.0†
WILMINGTON WB AP, DEL	NW	16	8.3	-	-	-	79	75	50	62	8	4	6	2	0	0	20	-	7.3

† Airport Data

COMPARATIVE DATA

Table 1

MAY

Year	Temperature			Precipitation		Year	Temperature			Precipitation		Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall
MARYLAND						MARYLAND						MARYLAND					
1895	61.7	101	20	3.27	0.3	1917	57.3	93	27	3.02	0.1	1939	65.0	98	25	1.14	T
1896	67.5	96	31	3.13	0	1918	67.7	98	27	3.79	T	1940	62.1	93	23	4.45	0
1897	61.1	86	27	5.16	0.1	1919	62.8	97	31	5.33	0	1941	64.2	100	20	2.39	0
1898	63.0	96	25	4.50	0	1920	58.5	91	22	1.94	T	1942	66.2	97	33	4.17	0
1899	63.6	96	31	3.72	0	1921	61.3	93	27	5.47	T	1943	64.6	95	17	4.65	T
1900	63.1	99	23	2.40	0	1922	64.7	93	25	3.21	0	1944	68.4	96	30	2.32	0
1901	61.3	95	25	4.55	0	1923	61.1	94	23	1.96	0.2	1945	60.2	95	21	4.38	0.1
1902	63.9	98	22	2.10	T	1924	58.7	94	26	6.60	0	1946	63.1	91	32	6.44	0
1903	64.0	95	24	2.64	T	1925	58.8	100	25	1.98	0.1	1947	62.7	95	18	5.17	T
1904	64.2	102	26	2.61	T	1926	62.0	94	25	1.98	0	1948	62.7	94	30	6.57	0
1905	64.7	97	25	2.97	0	1927	61.7	95	28	3.00	T	1949	63.5	96	28	4.85	0
1906	63.3	96	22	2.64	T	1928	60.5	96	23	2.48	0	1950	62.2	95	26	4.72	T
1907	58.1	91	23	4.54	0	1929	62.0	96	26	3.21	T	1951	62.7	92	28	2.84	T
1908	63.4	95	28	6.18	0.1	1930	64.8	96	27	2.11	0	1952	61.9	88	26	5.16	T
1909	62.2	98	22	3.56	T	1931	62.2	95	23	4.54	T	1953	67.3	95	33	6.10	T
1910	60.0	90	16	2.99	T	1932	61.9	94	25	5.30	0	1954	60.6	90	25	2.86	T
1911	67.8	100	19	1.11	T	1933	64.8	94	24	5.45	0	All Years	62.8			3.73	T
1912	64.1	92	29	4.12	T	1934	63.9	97	28	4.64	0	DELAWARE					
1913	62.6	94	16	4.31	0	1935	59.4	92	28	3.64	T	1939	64.8	96	32	0.58	0
1914	65.1	100	18	2.06	0	1936	64.9	95	27	2.17	0	1940	61.7	91	33	5.44	0
1915	60.7	90	25	3.82	0	1937	63.1	95	27	3.42	0	1941	65.1	99	32	1.52	0
1916	64.6	97	30	3.61	T	1938	61.3	96	23	4.34	0	1942	66.6	98	40	2.21	0
DELAWARE						DELAWARE						DELAWARE					
1895	61.7	98	37	3.65	0	1917	56.9	92	34	3.10	0	1943	64.9	94	26	4.84	0
1896	67.3	96	35	3.73	0	1918	67.4	95	36	3.43	0	1944	67.7	92	40	2.18	0
1897	62.2	85	40	4.01	0	1919	63.9	91	38	5.92	0	1945	60.7	88	34	4.66	0
1898	61.7	96	37	4.80	0	1920	58.5	87	30	2.30	0	1946	63.0	89	33	6.11	0
1899	63.2	96	38	2.47	0	1921	61.7	90	38	3.74	0	1947	62.8	92	26	6.63	0
1900	64.0	96	31	3.10	0	1922	65.0	88	32	2.09	0	1948	62.6	92	35	8.93	0
1901	61.2	86	38	3.65	0	1923	61.8	91	32	1.32	0	1949	63.6	93	37	4.15	0
1902	63.8	94	37	1.88	0	1924	59.5	88	37	5.26	0	1950	60.8	91	32	4.30	0
1903	64.1	95	31	2.03	0	1925	59.9	100	32	1.20	0	1951	62.7	90	35	3.63	0
1904	64.3	95	39	1.90	0	1926	62.0	91	33	2.84	0	1952	61.8	85	33	4.82	0
1905	64.4	92	35	3.13	0	1927	61.6	88	38	3.39	0	1953	66.5	90	40	5.39	T
1906	64.0	97	30	3.29	0	1928	61.0	91	32	2.17	0	1954	61.0	89	35	2.85	T
1907	58.1	87	32	6.39	0	1929	62.8	93	35	1.98	0	All Years	63.2			3.69	T
1908	65.0	94	36	6.64	0	1930	65.6	95	40	3.16	0						
1909	63.4	93	34	3.96	0	1931	62.8	92	33	4.24	0						
1910	62.0	90	35	2.30	0	1932	62.9	90	37	5.18	0						
1911	67.2	96	33	0.69	0	1933	66.2	93	37	5.33	0						
1912	64.7	91	38	4.27	0	1934	64.6	95	38	6.74	0						
1913	63.8	93	32	4.42	0	1935	60.0	87	37	3.60	0						
1914	65.8	98	31	2.00	0	1936	65.5	94	33	1.62	0						
1915	62.3	88	37	3.90	0	1937	63.9	92	32	3.61	0						
1916	65.2	94	39	4.33	0	1938	61.4	85	37	4.28	0						

See reference notes following Station Index

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
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TABLE 2

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, Hail			No. of Days						
										31° or Above	31° or Below	31° or Above	31° or Below					Total	Departure From Normal	Greatest Day	Date	Total	Misc. Depn. on Ground	Date	6 or More	50 or More	1.00 or More
MARYLAND																											
ABERDEEN PHILLIPS FLD	70.1	50.7	60.4	- 2.0	83	2+	39	6	174	0	0	0	0	2.40	- 1.17	1.18	3	.0	0			4	2	1			
ANNAPOLIS U S N ACADEMY	70.2	55.4	62.8	- 1.2	83	2S	42	10	127	0	0	0	0	3.42	- .62	2.20	3	.0	0			5	1	1			
ANNAPOLIS 2 WNW	71.7M	48.0M	59.9M		85	3	37	9	182	0	0	0	0	2.99		1.64	4	.0	0			6	2	1			
BALTIMORE SLEDDS PT	72.7	51.4	62.1		86	31	31	10	147	0	0	1	0	2.11		1.02	20	.0	0			4	2	1			
BALTIMORE WB AIRPORT	70.6	51.0	60.8	- 2.1	87	31	40	5+	175	0	0	0	0	2.07	- 1.94	.84	20	T	0			4	1	0			
BALTIMORE WB CITY	71.5	56.0	63.8	- 1.5	83	31	43	10	112	0	0	0	0	2.72	- 1.29	.96	3	.0	0			7	2	0			
BALTIMORE PARKVILLE	71.8M	49.6M	60.7M		85	2+	38	5+	166	0	0	0	0	2.90		1.12	4	.0	0			6	2	0			
BELTSVILLE	70.6	47.3	59.0	- 3.1	88	3	32	5		0	0	1	0	2.68	- 1.41	.81	4	.0	0			8	2	0			
BELTSVILLE PLANT STA 1	70.5	45.6	58.1		88	3	31	11		0	0	2	0	2.33		.94	4	T	0			7	1	0			
BELTSVILLE PLANT STA 2	70.8	46.1	58.5		87	3	31	5+		0	0	2	0	2.05		.81	4	T	0			7	1	0			
BELTSVILLE PLANT STA 3	71.1	48.1	59.6		88	3	33	11		0	0	0	0	2.27		.85	4	T	0			7	1	0			
BELTSVILLE PLANT STA 4	71.4	47.1	59.3		88	3	34	11		0	0	0	0	2.10		.90	4	T	0			6	1	0			
BELTSVILLE PLANT STA 5	70.8	46.4	58.6		88	3	31	11		0	0	2	0	2.19		.95	4	.0	0			6	1	0			
BELTSVILLE PLANT STA 6	71.2	48.7	60.0		89	3	34	11		0	0	0	0	2.39		.94	4	.0	0			6	1	0			
BENSON POLICE BRACKS	71.1	48.2	59.7	- 2.0	85	2	36	6	186	0	0	0	0	2.76	- 1.07	1.03	4	.0	0			6	2	1			
BENTLEY SPRINGS	70.2M	45.0M	57.6M		85	2	32	5	237	0	0	1	0	3.74		1.56	4	.0	0			6	2	1			
BETHESDA NAT INST HLTH	72.7	49.9	61.3		89	2	38	5+	173	0	0	0	0	2.17		.55	20	.0	0			7	1	0			
BITTINGER 2 NW	63.1	42.2	52.7		84	2	25	5	387	0	0	3	0	3.16		.64	20	3.0	0			8	1	0			
BLACKWATER REFUGE	72.3	52.8	62.6	- 1.6	84	2	42	6+	129	0	0	0	0	2.61	- 2.59	.86	4	.0	0			9	2	0			
BOYDS 2 NW	69.8	48.8	59.3		85	31	36	5	212	0	0	0	0	2.82		.56	4	.0	0			9	2	0			
BRIGHTON DAM	72.3	46.6	59.5		88	2	32	5	206	0	0	1	0	3.04		1.60	4	.0	0			5	2	1			
BROOKSIDE MANOR																											
CAMBRIDGE 4 W	72.1	51.6	61.9	- 3.2	87	3	42	6	144	0	0	0	0	2.23	- 1.40	.74	4	.0	0			5	2	0			
CENTREVILLE	74.0	49.5	61.8		87	30	38	11	152	0	0	0	0	2.66		1.55	4	.0	0			1	1	1			
CHARLOTTE HALL 2 ESE	72.7	51.2	62.0	- 3.0	87	3	36	5	151	0	0	0	0	3.46	- .21	.97	29	.0	0			6	3	0			
CHELTENHAM 1 NW	71.1	49.0	60.1	- 3.6	88	3	33	5		0	0	0	0	3.10	- .57	1.73	4	.0	0			7	1	1			
CHESTERTOWN	73.8	51.1	62.5	- 1.1	89	2	41	5	133	0	0	0	0	4.66	.88	2.77	3	.0	0			8	1	1			
CHEWSVILLE BRIDGEPORT	71.4	47.7	59.6	- 1.4	88	2	34	5	214	0	0	0	0	4.52	1.00	1.79	3	T	0			9	2	1			
CLEAR SPRING	72.6	47.7	60.2	- 1.5	89	31	38	5+	189	0	0	0	0	4.16	.34	1.15	3	.0	0			8	3	1			
COLEMAN	73.3	53.4	63.4	- .4	87	2+	42	5	109	0	0	0	0	3.01	- .68	1.18	4	.0	0			7	2	1			
COLLEGE PARK	74.1	48.7	61.4	- 1.8	90	2	33	5	167	1	0	0	0	2.77	- 1.19	.83	3	.0	0			8	2	0			
CONOWINGO DAM	70.5	49.6	60.1	- 2.5	86	31	38	11	179	0	0	0	0	2.60	- 2.20	.77	3	.0	0			5	2	0			
CONOWINGO POLICE BRKS	73.0	48.3	60.7		85	2+	36	6	170	0	0	0	0	2.57		1.20	4	.0	0			4	2	1			
CRISFIELD	73.2	56.7	65.0	- .8	85	2	45	9	90	0	0	0	0	2.41	- 1.16	.93	8	.0	0			6	1	0			
CUMBERLAND	71.9	46.3	59.1	- 3.9	90	29	31	5	226	1	0	1	0	2.86	- .53	1.07	21	.0	0			7	2	1			
CUMBERLAND POLICE BRKS	72.9	44.2	58.6		89	3	28	5	238	0	0	3	0	2.96		1.55	20	.0	0			6	1	1			
DENTON	74.6M	50.6M	62.6M	- 1.2	90	3	39	5	132	1	0	0	0	3.13	- .58	1.40	4	.0	0			4	2	1			
DISTRICT HEIGHTS	72.6	51.0	61.8		88	2	36	5	160	0	0	0	0	3.44		1.53	3	T	0			6	2	1			
DUNDALK	72.3	52.9	62.6		87	2+	41	10	135	0	0	0	0	2.20		1.14	20	.0	0			4	2	1			
EASTON	73.5	53.3	63.4		87	2+	43	6	115	0	0	0	0	2.67		1.21	4	.0	0			5	1	1			
EASTON POLICE BRKS	73.1	50.9	62.0	- 1.8	87	2	39	11	144	0	0	0	0	2.67	- .82	1.10	4	.0	0			6	2	1			
ELKTON	72.7	49.3	61.0	- 2.2	87	2+	36	6	169	0	0	0	0	2.85	- 1.50	1.10	4	.0	0			7	2	1			
EMMITSBURG	67.6M	48.8M	58.2M	- 4.1			36	5	228	0	0	0	0			.53	7	.0	0			1	0	0			
FORT GEORGE G MEADE	72.8	47.5	60.2	- 3.7	87	31	33	11	192	0	0	0	0	2.18	- 2.86	.54	4+	.0	0			6	2	0			
FREDERICK POLICE BRKS	75.0M	49.4	62.2M	- 1.5	87	2+	35	5	152	0	0	0	0	3.02	- .75	.75	3	.0	0			9	2	0			
FREDERICK WB AIRPORT	70.1	47.5	58.8	- 5.1	87	2+	35	5	226	0	0	0	0	3.48	- .12	1.65	3	.0	0			6	1	1			
FROSTBURG	67.1	43.1	55.1	- 4.8	84	2	27	5+	316	0	0	4	0	2.79	1.30	1.25	20	T	0			6	1	1			
GLENN DALE BELL STA	73.9	47.1	60.5	- 2.7	88	2+	31	5	181	0	0	1	0	4.06	.08	2.05	4	T	0			5	2	1			
GREENBELT	71.4	47.2	59.3		89	3	33	5		0	0	0	0	2.80		1.00	4	.0	0			9	2	1			
HAGERSTOWN	71.0	48.2	59.6		86	2	36	5	211	0	0	0	0	2.88		.50	4	T	0			9	1	0			
HANCOCK FRUIT LAB	70.5	43.1	56.8	- 6.5	90	3	30	9		1	0	2	0	2.40	- 1.26	.60	21	.0	0			6	1	0			
KEEDYSVILLE	73.7	47.6	60.7	- 2.7	89	3+	33	5+	184	0	0	0	0	2.67	- .79	.48	4	.0	0			8	0	0			
LA PLATA	72.9	50.4	61.7	- 2.3	89	3	34	5	164	0	0	0	0	2.44	1.44	.62	3	.0	0			6	2	1			
LAUREL 3 W	72.3	49.8	61.1	- 2.0	88	2	38	5	174	0	0	0	0	2.59	.90	1.20	4	.0	0			3	2	1			
LEONARDTOWN 4 SSW	74.5	51.1	62.8	- 2.0	90	3	39	5+	131	1	0	0	0	2.56	- .67	1.25	4	.0	0			5	1	1			
LISBON	69.3	49.5	59.4	- 2.5	83	2+	35	5	203	0	0	0	0	3.09	- .79	.85	3	.0	0			6	3	0			
MIDDLE RIVER	70.5	51.6	61.1		85	2	40	5	158	0	0	0	0	1.04		.74	20	.0	0			1	1	0			
MILLINGTON	71.6	50.2	60.9	- 2.7	87	2	39	6	166	0	0	0	0	3.54	- .12	1.95	4	.0	0			6	2	1			
OAKLAND 1 SE	65.3	40.5	52.9	- 3.1	85	2																					

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
MAY 1954

TABLE 2 - CONTINUED

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Deviation From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Deviation From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days			
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
										30° or Above	32° or More	32° or More	30° or Below											0° or Below
SINES DEEP CREEK	65.5	40.6	53.1	- 2.9	86	2+	27	5	376	0	0	6	0	2.99	- 1.49	.59	8	.0	0			7	2	0
SNOW HILL	74.3	50.7	62.5	- 1.5	89	3	36	6	146	0	0	0	0	3.25	- .05	1.52	8	.0	0			6	2	1
SOLOMONS	72.1	55.4	63.8	- 1.5	82	3+	44	5+	103	0	0	0	0	2.67	- .57	1.09	4	T	0			6	2	1
STEVENSVILLE 1 W	71.2	53.2	62.2		83	2+	42	10	134	0	0	0	0	3.24		1.90	4	.0	0			1		1
TAKOMA PARK MISS AVE	72.1	50.2	61.2	- 3.4	87	3+	38	5	169	0	0	0	0	2.39	- 1.81	.59	3	.0	0			8	2	0
TONOLOWAY	71.6	43.9	57.8	- 3.3	90	2	30	5	252	1	0	2	0	2.31	- 1.31	1.03	20	.0	0			6	1	1
TOWSON	72.9	48.5	60.7	- 2.5	87	31	36	5+	176	0	0	0	0	2.29	- 1.30	.90	20	.0	0			5	2	0
UNIONVILLE	71.9	45.6	58.8	- 2.7	88	2	32	5	225	0	0	1	0	3.86	.99	1.42	3	.0	0			6	2	1
VIENNA	73.5	52.1	62.8		89	2	41	10	124	0	0	0	0	3.34		1.58	8	.0	0			5	2	1
VIERS MILL	72.8	49.6	61.2		88	3	34	5	174	0	0	0	0	2.67		.71	29	.0	0			6	2	0
WALDORF POLICE BRKS	73.7M	51.6	62.7M				35	5	149	0	0	0	0	2.21		.95	4	.0	0			5	1	0
WATERLOO POLICE BRKS	73.5	49.0	61.3		85	29+	37	9	155	0	0	0	0	3.42		.80	4	.0	0			7	3	0
WESTERN PORT	72.6	45.2	58.9	- 3.2	90	2+	30	4	231	2	0	2	0	2.46	- 1.21	1.10	20	.0	0			7	1	1
WESTMINSTER	70.5	47.6	59.1	- 3.7	86	2+	33	5	218	0	0	0	0	3.99	.23	.95	3	.0	0			9	4	0
WOODSTOCK	72.3	47.2	59.8	- 3.2	87	2	35	5+	194	0	0	0	0	2.82	- .90	1.03	4	.0	0			5	2	1
DISTRICT OF COLUMBIA																								
DALECARLIA RESERVOIR DC	72.5M	50.2M	61.4M		88	2+	38	5+	171	0	0	0	0	2.85		1.21	3	.0	0			7	1	1
NATIONAL ARBORETUM D C	73.8M	50.7M	62.3M		89	2+	37	5	133	0	0	0	0			3.29	4	T	0					1
U S SOLDIERS HOME D C	71.6	50.6	61.1		87	3+	38	5		0	0	0	0	3.31		1.72	4	.0	0			8	1	1
WASHINGTON WB CITY DC	72.8	53.6	63.2	- 2.0	89	2+	41	5	132	0	0	0	0	3.19	- .72	1.87	3	T	0			7	1	1
MARYLAND AND D C																								
DELAWARE																								
BRIDGEVILLE 1 SW	73.1	49.6	61.4	- 1.9	88	3	37	6	158	0	0	0	0	3.19	- .53	.81	21	.0	0			5	4	0
DOVER	72.8	51.3	62.1	- 1.6	87	30	40	6	137	0	0	0	0	3.75	- .06	1.32	4	T	0			7	3	2
GEORGETOWN 5 SW	73.1M	50.4M	61.8M		89	3	35	6	150	0	0	0	0	2.52		.75	21	.0	0			6	2	0
LAUREL 2 SW	72.2M	48.9M	60.6M		85	4+	37	11	162	0	0	0	0	2.00		.65	20	.0	0			8	1	0
LEWES	70.6	51.1	60.9		87	3	37	6	163	0	0	0	0	2.16		.78	21	.0	0			3	2	0
MIDDLETOWN 2 S	71.3	49.4	60.4		86	29	37	6	178	0	0	0	0	4.30		1.69	4	T	0			7	3	2
MILFORD	73.5	51.0	62.3	- 1.8	86	3+	38	6	138	0	0	0	0	2.37	- 1.48	.83	21	.0	0			6	2	0
NEWARK COLLEGE FARM	71.7	48.7	60.2	- 1.9	85	2+	36	6	179	0	0	0	0	2.75	- 1.56	.88	4	.0	0			9	2	0
SELBYVILLE	71.8	50.7	61.3		88	3	37	6	155	0	0	0	0	3.17		1.44	8	T	0			5	2	1
WILMINGTON NEWSTL WB AF	70.8	50.3	60.6	- 2.2	86	2	40	6+	163	0	0	0	0	2.38	- 1.43	.67	3	.0	0			8	2	0
WILMINGTON PORTER RESVR	69.2	50.3	59.8	- 3.2	82	2+	39	10	182	0	0	0	0	2.76	- 1.02	.58	3	.0	0			9	2	0
STATE																								
SECTION.																								
STATE																								
SECTION.																								

† DATA RECEIVED TOO LATE TO BE INCLUDED IN STATE AVERAGES

DAILY PRECIPITATION

MARYLAND AND DELAWARE
MAY 1954

Table 3

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	
ABERDEEN PHILLIPS FLD	2.40			1.18	.03				.02	.03	T	.17			T	.26		.01		T	.57	.01					.07	T				.01	.04
ANNAPOLIS U S N ACADEMY	3.42			2.20	.09				.10	.01	.01	T	.01			T	.07		.01	.01	T	.09	.43	.11	T		.07			.21	.02		
ANNAPOLIS 2 NW	2.99			1.64					.11							T	.11		.01	.01		.70						.13		.28			
BALTIMORE SLEDDS PT	2.11			.66					T	.05	T	.07				T	.16		.01		T	.02	1.02					.10		.02			
BALTIMORE WB AIRPORT R	2.07		.03	.37	.09				.09	T	.03	.02	T			T	.31			T	.07	.84		T			.06	.12		.04			
BALTIMORE WB CITY R	2.72			.96	.14				.13		.02	.05					.23					.02	.95				.10	.12					
BALTIMORE PARKVILLE	2.90			1.12					T	.13		.26	.01	.51	.01	.03				.12	.02	T	1.00	T					T	.14			
BELTSVILLE	2.68			.02	.81	.01			.26	.01	.24	T	.01				.14		.07	T	.10	.36	.16			.02				.07			
BELTSVILLE PLANT STA 1	2.83			.01					.20	.01	.24	T	.01				.10		.05	T	.10	.41	.09							.15			
BELTSVILLE PLANT STA 2	2.05			.01	.81				.18	.05	.20	T	.02				.11		.03	T	.10	.33	.06							.13			
BELTSVILLE PLANT STA 3	2.27			.01	.85				.13	.05	.20	T	.01				.12		.05	T	.10	.44	.08							.17			
BELTSVILLE PLANT STA 4	2.10			.01	.90				.19	.05	.18	T	.01				.07		.03	T	.10	.36	.04							.16			
BELTSVILLE PLANT STA 5	2.19			.01	.95				.19	T	.13	T	.02				.09		.06	T	.12	.43	.08							.11			
BELTSVILLE PLANT STA 6	2.39			.01	.94				.21	T	.10	T	.01				.07		.05	T	.11	.45	.08							.36			
BENSON POLICE BARRACKS	2.76			.14	.04	1.03			.05	.01	.20						.14		.02		.92	.04					.17			T			
BENTLEY SPRINGS	3.74			.17	1.56				.02	.08	.02	.48					.29		.06			.87					.19	T					
BETHESDA NAT INST HLTH	2.17			.35	.31				.10	.10	.03						.32					.55								.41			
BITTINGER 2 NW	3.16			.00	.07				.44	.07	.08	.34	.33	.03					.43			.64					.11	T	.04	.05	.41		
BLACKWATER REFUGE	2.61				.86					.65	T	.20	T	T								.90								.23			
BOYDS 2 NW	2.82			.12	.13	.56			.24	.19	.24	T					.45					.36	.03							.50			
BRIGHTON DAM	3.04				1.60					.31								.37				.62								.14			
BROOKDALE	3.07				1.14	.34			.07	.18	.04	.03	.04					.27				.15	.58	T	T				.23				
BROOKSIDE MANOR																																	
BURNT MILLS RESERVOIR	2.34			.05	.63					.25	.10	.16					.16		.10		.13	.24	.23				.02			.09			
CAMBRIDGE 4 W	2.23				.74					.25		.25										.70	.21										
CENTREVILLE	2.66				1.55					.03	.20	.35						.15				.57		.30				.05		.03			
CHARLOTTE HALL 2 ESE	3.46				.87					.13	.07	.08					.02	.15		.08	.46	.57					.06			.07			
CHELTENHAM 1 NW	3.10				1.15	1.73				.06	T	.03	T	T			.17		.20		.02	.28	.19				T	T		.24			
CHESTERTOWN	4.66				2.77	1.10			.03	.27	.02	.13	T	T			.41		.02	T	.45	.34					.12	T		.45			
CHESSVILLE BRIDGEPORT	4.52				1.79	.91			.20	.15	.01	.40	.03	.04			.12		.03	T	.47	.04					.09		.17				
CLEAR SPRING	4.16	.10	T	1.15	.74		.01		.26	.42	.08	.20	.05	T	T		.06		.04	.03		.58	.04			.05	.09	.08	.08	.10			
COLEMAN	3.01				1.18					.08	.30	.15					.28			.04	T	.69	.11	T				.18					
COLLEGE PARK	2.77				.85	.35				.15	.04	.36	.01				.20		.01	.01	.13	.52	.20						.01	.12			
CONOWINGO DAM	2.60			.09	.77	.43	T		.03	.15	.04	.36	.01				.20			.04	.01	.70	.01					.07	T	.01	.12		
CONOWINGO POLICE BRKS	2.57			.10	.08	1.20			.05	.01	.01	.22	T				.21		.03		.73												
CRISFIELD	2.41				.32					.93	.09	.05										.32	.26	.22									
CUMBERLAND	2.86		.06	T	.15					.53	.09	.20	.02	.12			.14	.08		T	.03	.11											
CUMBERLAND POLICE BRKS	2.96	.09		.02	.10				.47	.04	.05	.20	T	.14					.07			1.55	.06				.02	T		.02	.07		
DALECARLIA RESERVOIR DC	2.85			1.21	.42					.20	.05	.05					.23				.13	.41								.20			
DENTON	3.13				1.40					.33	.07	.05	T				.03		.03		.04	.45	.68				.05						
DISTRICT HEIGHTS	3.44			1.53	.37					.06	.01	T	T	T			.34		T	.01	.09	.53	.01					.19	T	.27	.03		
DUNDALK	2.20			T	.10	.53				.08	T	T	T	T			.20		.03	.01	.01	1.14		T			.07		.01		.02		
EASTON	2.67				1.21					.14	.27	.03	T				.03			.02	.04	.36	.48					.02			.07		
EASTON POLICE BRKS	2.87				1.10					.15	.13	.09	T				.10			.05	.05	.80	.60								.05		
EDGEWOOD	3.69			.08	1.24					.41	.48	.18					.12		.06		.04	.30	.22				.14				.42		
ELKTON	2.85			.01	1.10					.13	.31	.24					.15		.04			.58	.20					.07			.02		
EMMITSBURG	3.05			.05	.31	.23				.53	.04	.32	.20	.04	.05		.14		.04	.03		.49	.04					.09					
FORT GEORGE G MEADE	2.18				.10	.53				.27	T	.37					.20			T	.84									.35			
FREDERICK POLICE BRKS	3.02			.21	.75	.53				.07	.26	.20	.33	.02			.25		.07			.18	.10							.04	.01		
FREDERICK WB AIRPORT R	3.48	.05		.36	1.65	.02				.33	.04	.28	.02				.32		.02			.35								.04			
FREDERICK 3 E	4.61			.20	1.29	1.88				.34	T	.35	T				.28			T	T	T	.27										
FROSTBURG	2.79	.03		.04	.05				.35	.09	.09	.03	.25				.28		.13			1.25	T							.09	.13		
GLENN DALE BELL STA	4.06				2.05	.03				.11	T	.02	T	.01			T	.45		.02	.09	.69	.02					.01		.01	.49		
GREENBELT	2.80			.01	1.00					.15	T	.50	T				.12		.14		.02	.04	.36	.48					.02		.07		
HAGERSTOWN	2.88			.01	.45	.50				.25	.12	.02	.31	.02	.02		.12			T	.05	.49	.04					.08		.13	.25		
HANCOCK FRUIT LAB	2.40			.01	.27					.45		.10	.01	.08	T				T	T	.04	.43	.60	.01				.06	.02	.08	.24		
KEEDYSVILLE	2.67				.28	.68				.24	.21	.05	.41	.05			.21			T	.02	.40	.02					.06		.03	.21		
LA PLATA	2.87				.62	.51				.09	.17						.01	.40			.06	.14	.28	.03						.03			
LAUREL 3 W	2.59				1.20					.10		.18									.14	.68									.08		
LEONARDTOWN 4 SSW	2.50				1.25					.08	.02	.08	T				.18		.02		.03	.17	.36	.29									
LISBON	3.09			.85	.84					.21	.03	.23	.25				.36			T		.55											
LOCH RAVEN DAM	2.98			.86	.06					.11	T	.23	.25				.25					.72						.15					
LUKE	2.34				.01	.03				.41	T	.11	.02	.20			.01			T	.30	.21	.87						.01	.03	.07		
MERRILL	2.68			.02	.03	.05				.59		.32	.09	.25						.05	.11	.12	.77						.04	.02	.07		
MIDDLE RIVER	1.04				T	.02				.04		.06																					

DAILY PRECIPITATION

Table 3--Continued

MARYLAND AND DELAWARE
MAY 1954

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
LEWES	2.16				.07				.65	.07	.02					.04			.02	.05	T	.58	.78	.01			.05				.04	
MIDDLETOWN 2 S	4.30				1.69				.22	1.00	.10		.03			.17			.02	.09	.10	.45	.57			.05						
MILFORD	2.37				.15				.38		.20																					
NEWMARK COLLEGE FARM	2.75				.88				.20	.10	.14								.12	.09	.10	.62	.83									
SELBYVILLE	3.17				.19				1.44	.07	T	T				.07					.23	.21	.66	.03	T	T						.28
WILMINGTON NEWSTL WB AP	2.38				.67	.07			.28	.19	T	.04	T			.11			.03		T	.55	.13	T	T						.12	
WILMINGTON CITY HALL	1.81				.55				.15	.20	T	T							T			.71									.09	
WILMINGTON PORTER RESVR	2.76				.58	.15			.21	.44	.06	.02				.10			.03		T	.57	.33								.10	

DAILY TEMPERATURES

MARYLAND AND DELAWARE
MAY 1954

Table 5

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		
ABERDEEN PHILLIPS FLD	MAX	78	83	80	67	58	60	62	65	64	58	62	65	64	60	70	77	68	65	73	60	65	72	75	75	75	75	72	80	83	80	83	70.1
	MIN	53	60	62	46	40	39	45	51	43	43	46	45	44	47	46	50	58	55	51	50	52	48	51	47	55	60	59	57	66	58	53	50.7
ANNAPOLIS U S N ACADEMY	MAX	74	80	80	67	61	64	63	65	61	58	59	66	64	60	68	77	75	65	76	62	66	73	72	75	83	80	72	75	76	81	79	70.2
	MIN	60	65	66	47	43	50	54	53	47	42	54	50	51	49	48	55	62	59	66	53	51	52	53	54	60	65	55	60	66	64	62	55.4
ANNAPOLIS 2 NW	MAX			85	70	60	65	63	67	63	59	65	67	66	66	69	78	76	68	71	63	68	77	75	79	83	78	76	77	81	81	83	71.7
	MIN			57	47	39	39	39	52	37	39	39	44	38	45	35	57	57	52	48	50	47	47	42	42	51	56	62	60	58	64	62	48.0
BALTIMORE SLEDDS PT	MAX	77	85	78	72	62	64	62	67	65	61	65	68	66	63	67	80	78	70	72	68	66	75	78	77	81	80	76	80	82	82	86	72.7
	MIN	57	64	64	48	42	43	51	53	40	31	38	45	44	47	41	49	59	58	52	50	51	45	51	51	56	62	60	58	64	66	54	51.4
BALTIMORE WB AIRPORT	MAX	79	84	80	62	59	61	63	66	61	58	63	64	63	60	68	81	71	63	72	56	65	73	74	78	81	77	73	82	82	82	87	70.6
	MIN	55	62	62	45	40	44	47	53	41	40	40	46	42	48	46	49	59	56	52	51	50	47	45	48	56	61	59	58	66	58	53	51.0
BALTIMORE WB CITY	MAX	79	82	81	65	63	65	65	69	63	60	64	66	65	61	68	79	71	66	74	60	66	74	77	77	80	77	72	80	82	82	86	71.5
	MIN	57	68	65	49	45	50	52	56	49	43	46	51	52	49	49	56	64	59	56	51	53	52	54	57	62	67	61	60	68	68	63	56.0
BALTIMORE PARKVILLE	MAX	78	85	82	72	59	59	61	67	85	61	63	64	64	63	68	78	77	69	72	65	65	71	77	77	78	78	73	80	84	80	71.8	
	MIN	53	60	61	46	38	39	42	49	42	38	40	45	44	44	44	50	59	52	51	48	48	48	48	48	55	58	59	55	64	60	49.6	
BELTSVILLE	MAX	69	83	88	86	56	60	62	62	67	62	58	62	64	65	59	67	77	72	65	73	57	67	73	75	78	82	79	75	83	84	80	70.6
	MIN	50	59	61	46	32	42	41	50	37	39	33	42	37	46	45	47	53	50	50	50	48	44	38	44	49	50	56	55	63	61	49	47.3
BELTSVILLE PLANT STA 1	MAX	69	83	88	85	57	60	63	62	66	62	58	62	64	66	59	67	76	71	64	72	56	67	73	76	76	82	80	75	83	85	80	70.5
	MIN	50	58	60	44	32	40	39	49	34	37	31	40	35	44	43	45	50	49	48	47	47	41	37	41	47	52	56	54	59	60	45	45.6
BELTSVILLE PLANT STA 2	MAX	69	83	87	85	58	60	63	63	67	62	58	63	65	66	59	67	78	72	64	72	57	67	73	76	78	82	80	75	82	83	80	70.8
	MIN	49	57	60	46	31	40	39	50	34	38	31	40	35	46	44	47	50	48	48	49	48	44	37	42	48	52	56	55	60	59	46	46.1
BELTSVILLE PLANT STA 3	MAX	69	83	88	85	59	61	63	62	67	63	58	63	65	66	59	68	78	72	63	73	58	67	73	76	78	82	80	76	83	85	81	71.1
	MIN	53	60	62	46	35	42	44	51	37	39	33	42	38	46	44	47	54	51	50	51	50	45	40	45	50	54	57	55	60	61	49	48.1
BELTSVILLE PLANT STA 4	MAX	71	84	88	87	58	61	63	63	67	62	57	64	65	66	59	68	78	72	65	72	59	67	73	76	79	83	81	75	83	85	81	71.4
	MIN	51	60	61	43	35	41	42	49	38	36	34	41	39	44	42	45	54	51	49	47	46	44	44	45	50	54	55	53	58	61	49	47.1
BELTSVILLE PLANT STA 5	MAX	69	82	88	86	58	60	64	62	62	62	58	63	66	65	59	67	79	73	64	73	57	66	72	76	79	83	80	75	82	84	81	70.8
	MIN	50	57	60	47	32	40	37	51	34	40	31	39	36	42	46	46	51	49	49	50	50	41	37	43	48	52	55	56	62	61	47	46.4
BELTSVILLE PLANT STA 6	MAX	69	81	89	86	59	61	64	62	66	63	59	66	63	66	58	66	80	74	64	73	57	68	72	76	79	84	80	75	83	85	80	71.2
	MIN	58	61	62	46	35	43	43	51	40	38	34	44	40	46	44	46	54	52	51	49	49	45	44	46	50	55	58	55	60	62	50	48.7
BENSON POLICE BARRACKS	MAX	77	85	78	78	58	60	62	66	64	60	61	64	64	61	67	78	76	67	73	70	64	72	75	76	76	75	78	81	78	83	71.1	
	MIN	51	58	61	46	38	36	39	49	42	38	40	43	43	43	44	49	52	51	48	48	49	45	47	44	53	55	54	54	62	62	49	48.2
BENTLEY SPRINGS	MAX	81	85	79	75	58	58	58	64	63	59	61	62	63	60	66	77	73	69	70	67	65	71	75	75	75	77	76	78	82	84	82	70.2
	MIN	50	56	62	44	32	33	35	47	33	36	36	39	36	43	43	45	54	48	43	47	46	42	44	41	52	51	56	54	62	54	46	45.0
BETHESDA NAT INST HLTH	MAX	84	89	88	69	61	64	63	67	63	63	63	65	65	59	67	79	73	65	73	63	67	74	76	78	86	82	75	84	86	81	87	72.7
	MIN	51	62	63	41	38	43	47	52	38	40	41	45	40	47	45	50	56	53	53	50	49	47	41	46	56	57	57	56	64	67	51	49.9
BITTINGER 2 NW	MAX	80	84	75	50	50	54	49	51	48	46	50	54	57	57	59	72	65	63	60	53	58	62	67	70	71	73	68	75	78	72	82	63.1
	MIN	53	56	50	29	25	33	40	37	34	31	36	38	33	42	41	43	49	39	41	40	35	39	39	42	51	49	65	59	58	48	47	42.2
BLACKWATER REFUGE	MAX	77	84	82	82	58	64	64	68	70	60	64	64	65	65	67	74	74	74	73	72	64	71	73	76	81	81	76	78	79	80	80	72.3
	MIN	58	64	68	48	44	42	48	56	46	44	47	44	42	48	49	50	60	58	53	54	52	52	48	46	54	58	57	58	68	66	54	52.8
BOYDS 2 NW	MAX	79	84	84	68	57	59	59	62	60	55	59	62	64	60	64	76	70	68	70	58	66	73	73	74	78	78	75	80	84	78	85	69.8
	MIN	52	61	62	43	36	38	44	49	38	38	38	42	42	45	44	49	56	51	50	48	48	44	47	47	56	60	59	55	63	56	53	48.8
BRIGHTON DAM	MAX	82	88	87	81	64	61	60	66	65	65	62	63	64	62	63	75	72	69	71	70	66	71	74	76	75	73	75	81	86	85	87	72.3
	MIN	44	55	60	46	32	39	42	50	33	42	50	43	36	45	44	45	52	50	58	48	49	41	39	42	49	51	55	59	61	59	46	46.6
BRIGHTWOOD DC	MAX	68	82	88	87	60	62	64	63	68	62	59	64	66	66	59	66	80	74	63	73	56	69	74	77	80	83	80	75	83	86	82	71.6
	MIN	58	63	67	48	40	45	47	50	44	42	43	48	47	48	48	48	60	59	54	51	50	49	49	53	58	60	60	58	61	65	58	52.6
BROOKSIDE MANOR	MAX																																
	MIN																																
CAMBRIDGE 4 W	MAX	79	86	87	81	58	62	65	68	61	58	65	64	66	59	68	77	77	67	68	63	65	70	73	78	83	82	75	82	84	81	84	72.1
	MIN	54	61	65	49	46	42	47	55	45	44	46	45	43	49	47	53	56	56	54	52	52	53	43	46	52	57	57	58	63	58	53	51.6
CENTREVILLE	MAX	80	86	86	86	59	63	65	68	68	61	64	65	66	60	70	78	78	72	73	72	65	72	77	76	81	81	80	83	86	87	85	74.0
	MIN	50																															

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Table 5 - 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		
DISTRICT HEIGHTS	MAX MIN	83 55	88 62	87 64	67 45	62 36	64 47	63 47	68 54	61 40	58 41	64 40	66 45	65 43	59 47	67 45	78 50	77 58	67 55	73 52	66 50	67 49	74 48	76 46	78 49	83 54	81 58	75 56	83 57	85 66	81 66	86 56	72.6 51.0
DUNDALK	MAX MIN	79 57	87 63	81 64	71 48	61 42	63 46	64 49	67 53	65 45	60 41	64 43	65 49	65 45	62 47	68 46	80 52	74 60	67 55	75 54	68 50	66 52	73 51	76 50	73 52	80 58	78 61	75 62	81 59	85 64	81 66	87 57	72.3 52.9
EASTON	MAX MIN	80 55	87 63	87 66	80 50	59 45	64 43	65 45	69 55	64 45	60 44	65 45	67 50	67 45	60 49	69 48	77 51	75 58	72 59	74 54	70 55	65 51	74 49	78 48	78 48	81 53	81 56	75 49	83 58	86 68	82 66	85 55	73.5 53.3
EASTON POLICE BRKS	MAX MIN	80 52	87 60	84 63	83 50	59 42	63 43	64 45	69 51	68 40	58 44	59 45	65 50	66 44	61 47	69 47	75 53	76 58	75 53	72 52	65 49	71 51	75 49	77 48	80 53	81 56	75 49	83 58	86 62	82 64	85 52	73.1 50.9	
ELKTON	MAX MIN	77 50	87 60	85 60	74 48	60 40	61 50	64 43	67 50	67 43	60 41	63 39	66 43	64 40	62 45	71 46	77 45	77 57	69 50	75 43	70 49	64 50	72 50	77 46	76 50	78 46	83 52	76 54	82 60	87 56	82 63	85 58	72.7 49.3
EMMITSBURG	MAX MIN	77 55	82 61	81 64	76 44	57 36	58 43	57 49	63 51	56 34	58 38	56 40	61 42	60 45	66 44	67 44	77 51	75 58	68 50	63 49	65 51	69 48	71 53	73 49	75 56	76 57	81 53	79 49	83 58	82 64	85 51	67.6 48.8	
FORT GEORGE G MEADE	MAX MIN	83 51	86 59	86 62	69 48	61 34	62 42	68 51	63 34	58 38	64 33	65 42	66 36	65 46	68 44	79 54	78 55	66 50	67 50	67 48	73 43	76 39	78 42	78 40	82 51	81 53	76 49	82 58	85 62	82 60	87 48	72.8 47.5	
FREDERICK POLICE BRKS	MAX MIN	80 53	87 59	85 62	80 43	64 35	60 41	60 39	67 49	67 38	60 37	63 38	62 42	63 40	66 46	79 54	70 59	71 52	68 39	68 49	70 50	68 48	78 48	80 56	78 45	81 59	83 60	80 59	87 57	82 63	87 53	75.0 49.4	
FREDERICK WB AIRPORT	MAX MIN	79 53	87 59	85 62	57 43	60 35	62 41	63 39	63 40	56 40	62 38	62 43	64 38	64 40	63 45	78 47	71 51	72 52	65 49	67 50	71 48	74 47	77 46	79 45	79 58	82 59	84 57	80 58	87 55	80 50	87 47	70.1 47.5	
FROSTBURG	MAX MIN	79 52	84 55	79 57	68 33	54 27	59 27	55 42	56 32	53 37	51 32	54 37	58 40	60 34	60 46	59 46	76 42	69 43	64 40	62 45	62 39	67 42	70 40	75 40	75 50	80 50	83 51	78 49	87 54	82 49	86 46	67.1 43.1	
GLENN DALE BELL STA	MAX MIN	83 50	88 58	88 62	79 46	59 31	64 41	67 44	67 50	64 34	64 39	65 42	65 36	63 46	67 44	78 46	78 54	69 51	74 49	67 47	67 49	73 41	76 38	79 44	82 48	82 53	78 48	85 55	83 61	85 48	86 48	73.9 47.1	
GREENBELT	MAX MIN	72 48	83 56	89 61	67 49	58 33	61 39	62 47	62 38	58 39	62 43	58 37	63 43	65 39	66 44	68 45	78 51	74 52	64 45	73 51	55 48	67 45	73 48	76 54	82 49	80 55	76 49	82 54	85 59	81 49	87 47	71.4 47.2	
HAGERSTOWN	MAX MIN	81 62	86 58	84 65	69 42	61 36	61 43	60 39	63 47	60 37	56 39	60 41	64 42	62 41	65 44	81 46	78 52	69 44	66 47	64 46	72 44	76 46	78 46	79 55	79 55	81 55	81 55	81 55	84 55	84 55	84 55	71.0 48.2	
HANCOCK FRUIT LAB	MAX MIN	69 52	85 56	90 60	87 42	56 31	56 39	63 33	63 40	63 30	62 35	66 33	62 37	63 33	62 41	75 43	87 54	75 41	68 38	62 46	50 42	72 36	75 37	79 46	81 46	80 55	79 46	81 58	84 59	86 44	84 44	70.5 43.1	
KEEDYSVILLE	MAX MIN	82 57	88 58	84 64	77 44	64 33	65 40	67 50	63 33	60 34	67 39	63 40	63 36	67 46	67 46	81 48	79 56	69 46	74 46	65 46	77 40	82 38	80 40	81 54	85 60	82 55	85 60	83 65	89 55	89 50	73.7 47.6		
LA PLATA	MAX MIN	83 56	87 60	89 68	72 48	61 34	66 43	68 44	60 39	59 40	66 39	67 40	66 44	60 48	63 45	78 55	78 56	70 50	73 49	58 52	67 50	73 51	75 47	79 48	84 52	81 59	78 55	83 57	86 64	80 52	85 46	72.9 50.4	
LAUREL 3 W	MAX MIN	82 46	88 63	87 64	78 46	58 38	63 46	64 46	62 47	59 44	62 39	62 46	65 44	61 46	64 44	77 44	77 52	66 49	74 49	69 49	64 48	72 48	76 48	79 48	79 58	81 60	81 58	84 58	82 63	86 60	86 60	72.3 49.8	
LEONARDTOWN 4 SSW	MAX MIN	84 55	87 60	90 67	83 47	63 39	68 44	67 44	70 44	69 44	66 44	66 39	69 49	66 48	69 49	77 42	80 52	75 58	72 50	67 46	72 52	75 46	79 50	84 57	81 57	84 57	83 57	84 57	84 57	85 57	85 57	74.5 51.1	
LISBON	MAX MIN	81 55	83 54	81 62	71 48	58 35	59 43	60 43	63 41	60 38	59 44	61 41	63 43	57 41	66 43	70 52	68 50	63 49	69 47	63 47	65 46	71 46	74 46	76 56	74 57	71 57	81 54	83 65	79 58	80 58	69.3 49.5		
MIDDLE RIVER	MAX MIN	76 56	85 62	77 64	70 49	60 40	63 41	63 48	66 42	59 41	63 42	65 48	63 43	62 46	67 46	77 49	70 60	65 52	72 52	65 50	65 52	71 50	74 48	79 56	75 58	79 58	79 58	81 64	82 63	86 54	84 54	70.5 51.6	
MILLINGTON	MAX MIN	79 57	87 58	82 60	78 45	58 41	61 39	62 41	65 52	63 42	59 41	63 47	64 41	65 42	65 45	72 42	72 56	68 51	75 49	63 50	72 46	75 46	78 58	72 58	83 58	85 57	79 55	85 65	85 49	71.6 50.2			
NATIONAL ARBORETUM D C	MAX MIN	83 55	89 62	89 61	80 48	62 37	66 47	65 46	69 53	68 42	59 42	65 48	67 44	64 48	66 46	79 51	78 59	70 56	71 50	74 49	70 50	75 53	77 52	80 45	84 53	84 58	84 57	84 57	84 57	84 57	84 57	73.8 50.7	
OAKLAND 1 SE	MAX MIN	80 51	85 51	74 58	69 30	50 25	57 33	56 41	53 31	48 32	52 37	58 39	55 43	53 43	53 43	71 28	66 43	61 43	58 43	58 43	61 43	68 43	74 43	77 43	80 43	72 43	72 43	72 43	74 43	74 43	83 39	65.3 40.5	
OCEAN CITY	MAX MIN	70 50	75 59	73 60	71 49	60 43	64 45	62 55	65 51	67 46	68 45	69 49	62 50	62 51	62 52	79 53	80 60	65 56	64 54	58 54	64 52	75 53	73 55	72 58	72 58	72 58	72 58	72 58	72 58	72 58	72 58	69.1 54.3	
OWINGS FERRY LANDING	MAX MIN	82 57	87 60	86 67	67 48	61 37	65 44	63 51	67 51	61 42	58 42	65 43	66 49	68 47	68 47	78 52	79 58	68 53	73 49	64 50	67 50	73 49	74 50	84 53	80 58	72 56	81 59	84 56	81 55	84 55	84 55	72.3 51.7	
OXFORD	MAX MIN	78 54	83 61	83 66	82 49	98 46	63 46	65 46	66 53	64 46	58 43	63 49	64 49	65 47	65 46	73 52	73 57	71 57	69 52	69 51	64 51	68 51	74 52	74 52	77 52	76 52	77 52	79 52	82 52	86 52	81 52	71.1 53.1	
PARKTON 2 SW	MAX MIN	80 51	86 59	78 62	64 43	57 33	59 37	64 47	62 39	58 47	61 37	63 41	62 42	58 42	58 42	77 46	69 56	65 46	70 46	59 46	64 46	70 46	74 46	75 56	77 56	79 56	82 56	87 56	84 56	84 56	84 56	69.1 47.0	
PICARDY	MAX MIN	84 53	89 58	84 62	73 39	59 29	62 38	59 44	62 45	54 34	62 36	58 36	62 41	53 36	58 45	74 49	63 55	62 42	58 45	65 40	67 41	74 41	63 41	79 51	83 54	79 55	83 55	88 55	80 55	86 55	86 55	70.5 45.5	
PIKESVILLE	MAX MIN	80 51	85 63	82 65	60 47	62 38	63 43	62 52	67 41	60 36	64 40	61 44	67 44	65 45	67 44	80 51	78 61	68 54	75 48	73 50	65 50	73 48	77 50	80 50	79 50	79 50	82 50	84 50	83 50	86 50	86 50	73.5 51.3	
POCOMOKE CITY 4 SW	MAX MIN	81 52	85 62	86 64	75 45	64 36	68 43	65 43	69 56	66 44	59 43	65 38	67 40	66 40	69 50	78 57	80 59	69 52	70 52	66 50	75 51	77 44	77 42	81 49	79 57	75 57	81 57	85 57	84 57	86 57	86 57	72.8 50.1	
PRESTON 1 S	MAX MIN	80 54	88 59	87 65	83 49	58 42	64 40	65 44	68 54	65 44	59 44	65 46	66 46	67 42	72 48	76 50	74 53	65 49	65 51	72 49	74 46	65 46	79 49	83 53	83 53	79 46	83 53	85 53	83 53	85 53	85 53	74.2 51.4	
PRINCE FREDERICK	MAX MIN	83 54	86 58	87 68	85 48	62 36	67 40	65 42	67 39	64 36	60 40	66 43	68 43	67 49	68 48	78 50	77 56	73 58	72 52	64 49	67 45	75 45	74 45	80 45	85 45	84 45	84 45	85 45	85 45	85 45	85 45</		

DAILY TEMPERATURES

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Table 5 - 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	
SALISBURY POLICE BRKS	MAX	83	88	87	85	62	67	67	70	70	60	65	67	67	67	71	75	80	76	73	71	65	73	78	80	81	83	75	83	82	84	85	74.8
	MIN	53	59	63	47	41	37	46	57	46	41	39	41	41	49	51	51	58	59	53	53	51	50	49	45	52	58	57	53	67	65	52	51.1
SALISBURY CAA AIRPORT	MAX	82	85	87	87	59	63	65	69	65	58	64	64	65	55	69	74	81	65	73	57	63	69	75	77	83	75	67	82	83	82	87	71.3
	MIN	54	61	64	46	40	39	46	54	45	44	40	44	42	50	51	52	59	53	52	52	51	52	49	45	53	58	57	57	67	57	52	51.2
SALISBURY U S G S	MAX	75	82	89	88	59	61	67	67	72	67	61	67	68	67	58	69	73	82	67	75	59	67	74	77	79	83	79	77	83	83	86	72.9
	MIN	55	54	64	48	42	41	46	57	47	42	43	45	43	50	51	61	59	61	53	54	51	50	50	46	52	59	58	57	67	66	53	52.4
SANDY POINT	MAX	77	82	82	72	61	64	64	65	64	59	64	66	65	63	67	70	75	73	70	68	65	70	72	74	82	81	73	78	77	78	80	71.0
	MIN	59	62	67	49	44	48	51	55	44	41	45	49	45	49	49	50	57	53	53	52	52	52	50	50	52	50	50	59	63	62	59	53.9
SAVAGE RIVER DAM	MAX	73	82	85	78	53	55	61	52	50	53	59	56	59	61	58	59	75	68	62	65	49	65	67	72	76	75	78	70	80	82	77	66.6
	MIN	53	50	58	37	30	35	41	45	39	37	37	42	34	38	45	43	54	44	42	45	39	42	47	38	44	51	56	57	58	50	45	44.4
SINES DEEP CREEK	MAX	82	86	77	47	52	58	51	53	49	48	52	57	61	60	65	73	66	66	64	47	58	69	68	72	73	77	74	84	80	75	86	65.5
	MIN	53	52	43	33	27	35	35	32	33	32	32	37	31	43	44	42	51	42	41	43	35	35	32	33	46	46	53	50	57	46	44	40.6
SNOW HILL	MAX	83	86	89	80	65	66	67	72	70	61	69	70	62	58	68	78	84	65	71	67	67	74	75	80	84	80	71	82	84	85	86	74.3
	MIN	54	60	62	48	38	36	44	56	46	41	40	42	42	50	50	50	57	53	53	51	48	45	40	44	50	50	59	63	62	57	54	50.7
SOLOMONS	MAX	77	80	82	82	62	66	63	68	62	60	65	67	64	60	66	78	76	70	71	68	68	70	75	79	82	82	74	78	78	82	81	72.1
	MIN	59	63	67	48	44	50	55	59	47	44	47	49	49	50	51	54	59	59	55	55	52	53	52	55	58	62	62	64	68	67	61	55.4
STEVENSVILLE 1 W	MAX	78	83	82	75	58	63	64	65	64	58	63	65	64	62	63	75	75	73	70	66	64	71	73	76	79	79	74	80	83	80	83	71.2
	MIN	55	61	65	49	46	45	47	53	49	42	49	50	49	48	47	54	60	59	52	49	53	54	48	49	55	62	58	57	67	63	54	53.2
TAKOMA PARK MISS AVE	MAX	81	86	87	68	59	63	63	67	63	58	64	65	66	61	66	77	73	66	73	64	62	72	76	78	83	81	77	82	86	81	87	72.1
	MIN	55	62	64	47	38	43	44	52	40	39	39	45	42	47	45	50	56	55	53	50	49	45	46	49	52	56	57	56	65	61	53	50.2
TONOLOWAY	MAX	85	90	86	72	62	64	61	55	57	61	62	65	62	62	83	74	68	65	59	57	67	72	76	80	80	80	73	84	86	83	88	71.6
	MIN	48	56	61	41	30	39	38	34	37	33	35	32	40	47	42	54	51	44	40	45	40	38	35	37	50	51	60	52	60	51	44	43.9
TOWSON	MAX	81	85	82	79	60	61	61	67	65	60	64	65	65	64	68	80	79	69	74	72	66	74	73	77	77	79	77	80	84	80	87	72.9
	MIN	55	60	63	47	36	37	44	50	38	38	36	43	39	45	44	44	57	52	48	49	49	44	44	44	53	57	60	56	64	60	49	48.5
UNIONVILLE	MAX	81	88	87	68	61	61	61	65	64	58	62	65	65	63	66	78	76	68	72	66	66	71	75	77	77	79	76	81	86	80	87	71.9
	MIN	50	57	60	43	32	33	38	50	33	38	39	38	35	43	44	44	45	50	44	45	48	37	37	40	53	51	57	55	66	55	47	45.6
U S SOLDIERS HOME D C	MAX	71	82	87	87	60	61	64	64	68	61	59	65	66	66	60	67	79	75	64	73	56	69	73	76	79	83	81	76	82	85	81	71.6
	MIN	53	59	65	47	38	45	46	50	43	40	41	41	46	42	41	47	58	56	53	51	48	47	47	52	55	59	58	56	60	64	57	50.6
VIENNA	MAX	80	89	85	80	60	66	65	70	64	59	65	68	70	64	71	76	79	74	68	65	67	73	78	78	79	80	72	81	83	84	84	73.5
	MIN	56	61	66	48	42	42	47	57	45	41	43	45	42	49	49	51	59	55	53	54	52	51	49	46	55	58	58	58	69	61	53	52.1
VIERS MILL	MAX	82	86	88	78	60	64	67	66	61	61	62	66	65	60	62	77	78	68	72	67	67	72	78	81	80	77	80	84	82	80	85	72.8
	MIN	55	61	63	48	34	43	48	52	36	39	46	44	39	46	45	48	55	52	52	49	49	44	40	51	55	57	56	66	69	57	50	49.6
WALDORF POLICE BRKS	MAX	82	89		83	60	64	63	67	65	55	64	66	65	61	64	79	84	75	79	67	68	73	77	80	84	83	79	83	82	82	87	73.7
	MIN	55	64	64	46	35	42	43	57	36	37	45	38	44	50	48	52	63	40	53	52	54	57	53	50	58	56	62	59	64	70	53	51.6
WASHINGTON WB CITY DC	MAX	83	89	89	64	62	66	65	68	63	58	63	66	67	61	66	80	74	65	75	55	67	75	71	79	84	83	79	83	84	81	86	72.8
	MIN	60	65	64	45	41	51	51	54	45	42	46	50	47	50	47	53	60	56	54	52	51	51	50	52	57	61	60	60	68	62	58	53.6
WATERLOO POLICE BRKS	MAX	83	84	83	82	59	61	62	68	61	58	63	68	69	67	77	78	78	68	74	71	66	72	76	78	81	81	77	82	85	81	85	73.5
	MIN	52	59	58	48	39	38	41	56	37	41	56	43	50	46	44	48	54	51	51	50	50	41	43	46	51	56	56	63	64	50	49.0	
WESTERN PORT	MAX	81	90	85	78	60	66	63	64	58	57	57	63	65	64	62	81	74	64	68	65	66	70	77	82	80	84	78	85	89	84	90	72.6
	MIN	54	57	60	30	31	37	44	47	34	37	35	42	35	49	46	43	55	46	44	46	40	40	37	38	51	52	55	59	60	51	46	45.2
WESTMINSTER	MAX	81	86	82	69	59	60	57	61	64	57	60	64	64	60	65	77	73	65	70	64	64	70	75	77	76	78	74	82	80	84	86	70.5
	MIN	56	61	60	42	33	37	42	51	37	38	37	40	39	43	44	47	56	48	47	47	46	41	44	45	56	55	57	55	62	58	53	47.6
WOODSTOCK	MAX	81	87	82	75	60	62	61	67	63	58	61	64	64	61	69	78	76	68	73	71	65	73	77	78	77	79	76	83	84	81	86	72.3
	MIN	52	59	61	46	35	37	37	50	35	38	36	45	37	45	44	45	55	50														
DELAWARE																																	
BRIDGEVILLE 1 SW	MAX	82	87	88	82	59	64	65	60	65	58	65	67	66	58	70	77	76	68	74	67	63	71	76	77	83	79	72	84	85	83	85	73.1
	MIN	51	57	62	47	40	37	42	53	43	40	38	43	40	48	48	49	56	54	51	53	50	49	47	44	50	57	55	55	67	64	49	49.6
DOVER	MAX	79	82	80	78	59	62	62	66	67	61	64	66	66	63	70	77	77	72	73	71	63	73	75	76	80	79	74	84	86	87	84	72.8
	MIN	51	60	59	49	41	40	42	52	46	42	42	47	44	47	49	50	59	55	52	52	50	50	49	49	54	58	58	57	66	66	53	51.3
GEORGETOWN 5 SW	MAX	81	8																														

EVAPORATION AND WIND

MARYLAND AND DELAWARE
MAY 1954

Table 6

Station		Day of month																														Total to 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
BELTSVILLE	EVAP	.16	.10	.13	.41	.19	.13	.18	.12	.14	.24	.17	.14	.15	.13	.08	.06	.22	.09	.06	.14	.05	.19	.24	.26	.27	.20	.25	.25	.15	.05	-	B5.12
	WIND	35	12	20	65	69	27	45	49	31	55	78	49	52	36	42	22	16	11	8	31	82	90	50	28	39	45	29	61	50	35	-	B1304
SALISBURY U. S. G. S.	EVAP	.19	.18	.16	.25	.22	.18	.19	.14	.14	.17	.19	.18	.26	.14	.04	*	.42	.16	.00	.11	.06	.38	.29	.24	.26	.03	.27	.19	.24	.20	.34	5.82
	WIND	*	39	21	98	98	39	42	44	21	44	71	39	58	147	18	*	94	9	45	23	90	75	28	22	20	29	24	47	55	46	34	1420
SAVAGE RIVER DAM	EVAP	.17	.15	.17	.19	.17	.11	*	*	.30	.06	.16	.26	.00	.15	.20	.11	-	-	.12	.11	.05	.24	.20	.26	.28	.22	.30	.13	.19	.09	.31	B5.02
	WIND	86	35	33	82	89	56	63	52	48	59	67	133	0	133	91	62	62	43	63	30	30	113	67	39	43	68	56	72	51	53	52	1941

SNOWFALL AND SNOW ON GROUND

Table 7

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	
BALTIMORE WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV																																T
BITTINGER 2 NW	SNOWFALL SN ON GND					T				T	3.0																						
CHEWSVILLE BRIDGEPORT	SNOWFALL SN ON GND				T																												
FROSTBURG	SNOWFALL SN ON GND										T																						
GLENN DALE BELL STA	SNOWFALL SN ON GND				T																												
NEW GERMANY	SNOWFALL SN ON GND									T	T																						
OWINGS FERRY LANDING	SNOWFALL SN ON GND									T																							
SOLOMONS	SNOWFALL SN ON GND					T																											
WASHINGTON WB CITY	SNOWFALL SN ON GND				T																												
DELAWARE																																	
DOVER	SNOWFALL SN ON GND										T																						
SELBYVILLE	SNOWFALL SN ON GND									T																							

STATION INDEX

MARYLAND AND DELAWARE
MAY 1954

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables	Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables	
							Temp.	Precip.										Temp.	Precip.			
MARYLAND																						
ABERDEEN PHILLIPS FLD	0019	HARFORD	1	39 26	76 10	62	MID	U. S. AIR FORCE	2 3 5	7	OCEAN CITY	6665	WORCESTER	2	38 20	75 05	17	MID	U. S. COAST GUARD	2 3 5	7	
ANNAPOLIS USN ACADEMY	0158	HARFORD	1	39 26	76 29	40	MID	U. S. NAVY	2 3 5	7	OXINGS FERRY LANDING	6770	CALVERT	4	38 42	76 41	130	7P	THOMAS J. BOURKE	2 3 5	7	
ANNAPOLIS 2 NW	0193	HARFORD	1	39 26	76 31	65	6P	RADIO STATION WNAV	2 3 5	7	OXFORD	6785	TALBOT	1	38 42	76 10	10	5P	HENRY WILCOX	2 3 5	7	
BALTIMORE SLEDDERS POINT	0460	BALTO CITY	3	39 12	76 34	135	5P	DAVIDSON CHEMICAL CO	2 3 5	7	PARKTON 2 SW	6884	BALTIMORE	1	39 38	76 42	600	11P	JOHN R. FOX	2 3 5	7	
BALTIMORE WB AIRPORT	0465	HARFORD	1	39 11	76 04	246	MID	U. S. WEATHER BUREAU	2 3 5	7	PREENY POINT	6886	BALTIMORE	1	39 38	76 04	40	MID	VETERANS ADMIN	2 3 5	7	
BALTIMORE WB CITY	0470	BALTO CITY	3	39 17	76 37	14	MID	U. S. WEATHER BUREAU	2 3 5	7	PICARDY	7010	ALLEGANY	5	39 53	78 30	1080	6P	POTOMAC HMD ORCHARD	2 3 5	7	
BALTIMORE PARKVILLE	0475	BALTIMORE	1	39 22	76 32	305	5P	CHARLES B. CONNER	2 3 5	7	PICKESVILLE	7015	BALTIMORE	3	39 23	76 43	500	5P	MD STATE POLICE	2 3 5	7	
BELTSVILLE	0700	PRINCE GEORGE	5	39 02	76 53	120	8A	CHESTER H. GORDON	2 3 5	7	POKOMOKE CITY 4 SW	7140	WORCESTER	1	38 01	75 37	8	7P	CLIFTON L. SHAY	2 3 5	7	
BELTSVILLE PLANT STA 1	0701	PRINCE GEORGE	5	39 02	76 56	160	9A	H. P. SEVY	2 3 5	7	PRESTON 1 S	7310	CAROLINE	1	38 42	75 55	50	6P	FRANKLIN D. MUSBAUM	2 3 5	7	
BELTSVILLE PLANT STA 2	3202	PRINCE GEORGE	5	39 02	76 56	136	9A	H. P. SEVY	2 3 5	7	REDFERICK	7325	CALVERT	1	38 32	76 35	140	5P	BOND KING	2 3 5	7	
BELTSVILLE PLANT STA 3	0703	PRINCE GEORGE	5	39 02	76 56	265	9A	H. P. SEVY	2 3 5	7	PRINCESS ANNE 1 E	7350	SOMERSET	1	39 12	75 40	17	5P	GLENN R. BELLINGER	2 3 5	7	
BELTSVILLE PLANT STA 4	0704	PRINCE GEORGE	5	39 02	76 56	265	9A	H. P. SEVY	2 3 5	7	RANDALLSTOWN POL BRKS	7425	BALTIMORE	3	39 23	76 50	625	5P	MD STATE POLICE	2 3 5	7	
BELTSVILLE PLANT STA 5	0705	PRINCE GEORGE	5	39 01	76 57	100	9A	H. P. SEVY	2 3 5	7	RIVERDALE	7615	PRINCE GEORGE	5	39 08	76 56	50	6P	SANDERS AVIATION CO	2 3 5	7	
BELTSVILLE PLANT STA 6	0706	PRINCE GEORGE	5	39 01	76 57	215	9A	H. P. SEVY	2 3 5	7	ROCK HALL 3 N	7700	RENT	1	39 11	76 14	20	6P	R. L. EMBREE	2 3 5	7	
BENSON POLICE BARRACKS	0712	HARFORD	1	39 30	76 23	363	5P	MD STATE POLICE	2 3 5	7	ROCKVILLE	7705	MONTGOMERY	1	39 05	77 09	440	4P	COUNTY POLICE	2 3 5	7	
BENTLEY SPRINGS	0737	BALTIMORE	1	39 41	76 41	730	5P	CARL PITTINGER	2 3 5	7	ROYAL OAK	7806	TALBOT	1	39 45	76 11	10	5P	J. L. SWAIN, JR.	2 3 5	7	
BERLIN 2 NE	0752	WORCESTER	2	38 23	75 12	320	5P	ROBERT T. RUSSELL	CLOSED	2/54	SALISBURY	8000	WICOMICO	1	38 22	75 34	10	5P	CITY OF SALISBURY	2 3 5	7	
BETHESDA	0759	MONTGOMERY	5	39 08	77 07	250	6P	MID CORPS OF ENGINEERS	2 3 5	7	SALISBURY POLICE BRKS	8003	WICOMICO	1	38 22	75 34	42	5P	MD STATE POLICE	2 3 5	7	
BETHESDA NAT INST HEALTH	0860	MONTGOMERY	5	39 07	77 06	310	6P	NAT. INST. OF HEALTH	2 3 5	7	SALISBURY CAA AIRPORT	8002	WICOMICO	1	38 20	75 30	52	MID	CIVIL AEROD. ADMIN.	2 3 5	7	
BITTLINGER 2 NW	0881	GARRETT	7	39 37	79 20	2700	5P	LIBERTY E. RUCKEL	2 3 5	7	SALISBURY U. S. G. S.	8007	WICOMICO	1	38 22	75 33	30	9A	U. S. GEOL. SURVEY	2 3 5	7	
BLACKWATER REFUGE	0915	DORCHESTER	1	38 26	76 08	5	4P	NAT. WILDLIFE REF	2 3 5	7	SANDY POINT	8050	ANNE ARUNDEL	1	39 01	76 24	10	5P	G. W. PHILLIPS	2 3 5	7	
BOYDS 2 NW	1032	MONTGOMERY	5	39 12	77 20	350	6P	RALPH F. STALEY	2 3 5	7	SAVAGE RIVER DAM	8065	GARRETT	3	39 31	79 12	1405	8A	CORPS OF ENGINEERS	2 3 5	7	
BRIGHTON DAM	1125	MONTGOMERY	4	39 13	77 02	350	5P	PAUL H. HANCOCK	2 3 5	7	SHALLMAR	8191	GARRETT	3	39 23	79 12	1700	8A	CLARENCE B. KIMBLE	CLOSED	1/54	
BROOKDALE	1170	MONTGOMERY	5	38 57	77 06	260	7P	FRANCIS DASHIELL	2 3 5	7	SILVER HILL OBSERVATORY	8289	PRINCE GEORGE	5	39 30	76 57	254	MID	U. S. WEATHER BUREAU	2 3 5	7	
BUCKLEIGH MANOR	1378	PRINCE GEORGE	5	39 02	77 00	70	5P	MD STATE POLICE	2 3 5	7	SINCE DE REEBERK	8312	GARRETT	1	39 31	76 23	208	MID	U. S. WEATHER BUREAU	2 3 5	7	
BURN MILLS RESERVOIR	1385	DORCHESTER	1	38 34	76 09	5	6P	D'ARCY MCLEHARDING	2 3 5	7	SINCE HILL CREEK	8313	GARRETT	1	39 10	75 24	16	6P	FRED W. SEILING	2 3 5	7	
CAMBRIDGE 4	1627	QUEEN ANNES	1	39 02	76 03	220	5P	A. J. KNIGHT	2 3 5	7	SOLOMONS	8405	CALVERT	1	38 19	76 27	20	6P	CHESAPEAKE BIOL. LAB	2 3 5	7	
CHARLOTTE HALL 2 ESE	1655	ST MARYS	4	38 28	76 45	167	6P	J. B. TENNYSON	2 3 5	7	SOLOMONSVILLE 1 W	8597	QUEEN ANNES	1	38 19	76 20	10	5P	G. W. PHILLIPS	2 3 5	7	
CHELTENHAM 1 NW	1710	PRINCE GEORGE	5	39 13	76 04	35	11P	F. W. ELIASSON, JR.	2 3 5	7	TANOMA PARK MISS AVE	8722	MONTGOMERY	5	39 08	77 00	230	6P	O. L. HARVEY	2 3 5	7	
CHESTERTOWN	1750	KENT	5	39 38	77 41	41	5P	D. PAUL OSWALD	2 3 5	7	TANOMAY	8855	WASHINGTON	3	39 40	78 15	550	5P	H. CLINGEMAN	2 3 5	7	
CHEWESVILLE BRIDGEPORT	1790	WASHINGTON	5	39 40	77 54	560	5P	MRS. L. A. CONNELL	2 3 5	7	TOWSON	8877	BALTIMORE	3	39 24	76 36	415	4P	BALTIMORE CO POLICE	2 3 5	7	
CLEAR SPRING	1890	WASHINGTON	5	39 40	77 54	560	5P	MRS. L. A. CONNELL	2 3 5	7	UNIONVILLE	8920	FREDERICK	3	39 27	77 13	430	6P	P. VON EIFF, JR.	2 3 5	7	
COLEMAN	1960	KENT	1	39 21	76 07	80	6P	H. HARRIS	2 3 5	7	VIENNA	9140	DORCHESTER	1	38 29	75 50	12	6P	EASTERN 5 PUB SVC CO	2 3 5	7	
COLLEGE PARK	1995	PRINCE GEORGE	5	38 59	76 36	70	5P	U. S. GEO. SURVEY	2 3 5	7	WINDMILL	9187	MONTGOMERY	5	39 05	77 05	300	6P	JOHN I. BARRON	2 3 5	7	
CONNINGDOM	2060	HARFORD	6	39 39	76 10	49	MID	SUSQUEHANNA ELEC CO	2 3 5	7	WALDORF POLICE BARRACKS	9195	CHARLES	5	39 09	76 53	210	5P	MD STATE POLICE	2 3 5	7	
CONNINGDOM POLICE BRKS	2061	HARFORD	6	39 39	76 11	195	5P	MD STATE POLICE	2 3 5	7	WATERLOO POLICE BRKS	9814	HOWARD	3	39 10	76 47	250	5P	MD STATE POLICE	2 3 5	7	
CRISFIELD	2205	SOMERSET	1	37 59	75 51	5	5P	G. C. ADAMS, SR.	2 3 5	7	WESTERN PORT	9405	ALLEGANY	5	39 10	79 02	1000	6P	NORRIS BRICE	2 3 5	7	
CUMBERLAND	2250	ALLEGANY	5	39 39	78 45	945	6P	R. R. GOLDBER	2 3 5	7	WESTMINSTER	9435	CARROLL	1	39 35	77 00	770	5P	H. J. MATHIAS	2 3 5	7	
CUMBERLAND POLICE BRKS	2251	ALLEGANY	5	39 39	78 45	945	6P	R. R. GOLDBER	2 3 5	7	WILLIAMSPORT	9570	WASHINGTON	5	39 30	77 51	360	7A	R. C. WILSON	2 3 5	7	
DENTON	2533	CAROLINE	1	38 50	75 50	20	6P	JAMES K. COOPER	2 3 5	7	WOODSTOCK	9790	BALTIMORE	3	39 20	76 53	415	6P	WOODSTOCK COLLEGE	2 3 5	7	
DISTRICT HEIGHTS	2555	PRINCE GEORGE	4	39 51	76 54	272	7P	J. P. KOHLER	2 3 5	7	DISTRICT OF COLUMBIA											
DUNDALK	2660	BALTIMORE	3	39 16	76 31	28	6P	FRANK YOST	2 3 5	7	BRIGHTWOOD	1195	KENT	5	38 58	77 07	260	8A	BENJ. C. CRUCKSHANKS	2 3 5	7	
EASTON	2900	TALBOT	1	38 46	76 01	190	MID	J. B. ADAMS	2 3 5	7	CHESAPEAKE RESERVOIR	1200	WICOMICO	1	38 42	76 01	146	6P	JAMES L. KERRICK	2 3 5	7	
EASTON POLICE BARRACKS	2900	TALBOT	1	38 46	76 01	190	5P	MD STATE POLICE	2 3 5	7	NATIONAL ARBORUM	6350	WASHINGTON	5	38 58	76 56	70	4P	JAMES R. HARLOW	2 3 5	7	
EDGEWOOD	2770	WASHINGTON	5	39 40	77 35	920	8A	LEE G. HARNE	2 3 5	7	U. S. SOLDIERS HOME	9035	WASHINGTON	5	38 56	77 01	230	7A	R. C. PRATT	2 3 5	7	
ELKTON	2660	Cecil	1	39 36	76 01	28	6P	H. W. BOUCHELLE	2 3 5	7	WASHINGTON WB CITY	9290	WASHINGTON	5	38 54	77 03	72	MID	U. S. WEATHER BUREAU	2 3 5	7	
EMERSBURG	2905	FREDERICK	3	39 41	77 21	720	4P	NT ST MARYS SEMINARY	2 3 5	7	DELAWARE											
FORT GEORGE G HEADS	3348	FREDERICK	3	39 25	77 28	380	5P	MD STATE POLICE	2 3 5	7	BRIDGEVILLE 1 SW	1390	SUSSEX	1	38 44	75 38	45	5P	M. W. RAY	2 3 5	7	
FREDERICK WB AIRPORT	3350	FREDERICK	3	39 25	77 28	294	MID	U. S. WEATHER BUREAU	2 3 5	7	DELAWARE CITY REEDY PT	2625	NEW CASTLE	2	38 34	75 35	10	4P	J. E. MADON	CLOSED	5/54	
FREDERICK 3 E	3355	FREDERICK	3	39 24	77 22	385	6P	GLENN R. STALEY	2 3 5	7	DOVER	2750	KENT	2	38 10	75 32	34	4P	STATE HIGHWAY DEPT	2 3 5	7	
FROSTBURG	3410	ALLEGANY	5	39 39	78 36	2035	6P	C. A. SUTER, JR.	2 3 5	7	GEORGETOWN 5 SW	325	SUSSEX	1	38 43	75 28	55	6P	E. F. TURNER	2 3 5	7	
GLEN ECHO	3615	MONTGOMERY	5	39 38	77 04	150	6P	MID CORPS OF ENGINEERS	2 3 5	7	LAUREL 2 SW	5217	SUSSEX	1	38 12	75 34	33	5P	LAUREL SCH OF AERO	2 3 5	7	
GLENDALE BELL STA	3675	PRINCE GEORGE	4	38 58	76 48	151	4P	BUREAU PL. IND	2 3 5	7	LEWES	5320	SUSSEX	2	38 46	75 08	10	6P	OTTO F. VOGL	2 3 5	7	
GRANTSVILLE	3795	GARRETT	7	39 42	79 09	2300	MID	BLAINE R. DURST	2 3 5	7	MIDDLETOWN 2 S	5852	NEW CASTLE	2	39 25	75 42	60	5P	JACKSON-PERKINS NRSY	2 3 5	7	
GREENBELT	3860	PRINCE GEORGE	5	39 01	76 52	200	8A	WILLIAM H. KLEIN	2 3 5	7	MILFORD	5915	SUSSEX	2	38 35	75 26	10	6P	JOHN E. BARCUS	2 3 5	7	
HAGERSTOWN	3975	WASHINGTON	5																			