

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

SEPTEMBER 1954
Volume LVIII No. 9



MARYLAND AND DELAWARE - SEPTEMBER 1954

WEATHER SUMMARY

Very hot weather early and late in the month far outweighed two short cool periods to make this the warmest September since 1945. The offshore passage of hurricane "Edna" on the 11th provided the major portion of the month's rainfall in Delaware and eastern Maryland. Drought was the important feature of the weather in Maryland from Chesapeake Bay westward to Allegany County and with only light to moderate rainfall over most of the remainder of the State this month became the driest September since 1943 in Maryland.

The weather was cool on the 1st but a warming trend beginning the 2nd terminated in a period of hot weather the 5th-8th with temperatures 6° to 14° above normal. Precipitation the first week was limited to scattered light showers the 3rd-4th. Increasing cloudiness on the 7th developed into showery weather on the 8th, except in extreme western Maryland, and continued through the 9th in the Coastal Plain. The center of hurricane "Edna" approached Cape Hatteras on the afternoon of the 10th and the rain area of the storm spread over Delaware and eastern Maryland to give over four inches of rain at points near the Atlantic Coast, but only light rain west of Chesapeake Bay. Clearing and cooler weather in the wake

of the hurricane held as a cool snap through the 13th. Temperatures were moderate the 14th-15th and moderately high the 16th-20th. Mostly cloudy weather with frequent light rains prevailed for a week from the 15th through the 21st. The change to clear and cooler on the 21st brought the coldest weather of the month, and temperatures were well below normal through the 24th. Fair weather continued during the warm up following this cold snap, and record, or near-record, high temperatures were recorded over most of the section on the 30th. A squall line moving from west to east produced showers as far east as Baltimore the evening of the 30th.

Weather conditions were generally favorable to agricultural interests except that additional rain was desirable throughout the area west of Chesapeake Bay the latter part of the month. Dry weather favored hay making and there was much cutting of alfalfa and lespedeza. Corn and soybeans matured well. Apples colored well and picking was very active the latter part of the month. Very good progress was made with pasture and small grain seeding. Pastures provided good grazing except for deterioration in the dry area near the end of the month. - Jacob T. B. Beard

SUPPLEMENTAL DATA

MARYLAND AND DELAWARE
SEPTEMBER 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 FIELD, MD	-	-	-	-	-	-	86	85	56	73	4	4	3	1	0	0	12	-	-
ANNAPOLIS USN ACADEMY, MD	S	-	8.9	-	-	-	79	78	62	68	6	3	4	0	0	0	13	-	-
BALTIMORE WB AP, MD	WSW	10	8.4	43	NW	11	83	83	50	68	1	5	6	0	0	0	12	70	4.5
FREDERICK WB AP, MD	-	-	-	-	-	-	-	-	-	-	-	8	2	0	0	0	-	-	-
WASHINGTON WB CITY, D. C.	SSW†	13†	8.3†	36	W	19	79†	79†	48†	61†	3	6	3	0	0	0	12	74†	4.2†
WILMINGTON WB AP, DEL.	NW	10	7.3	-	-	-	86	85	56	75	3	4	3	3	0	0	13	-	5.1

† Airport Data

COMPARATIVE DATA

Table 1

SEPTEMBER

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	70.4	101	27	2.08	T	1917	62.5	93	27	2.62	0	1939	68.7	100	31	3.25	0
1896	66.3	94	28	4.39	0	1918	63.2	88	27	3.73	0	1940	64.4	95	25	3.35	0
1897	66.7	100	22	1.87	0	1919	68.1	100	31	2.34	0	1941	70.0	100	31	0.57	0
1898	69.3	100	29	1.87	0	1920	67.7	92	35	3.11	0	1942	68.0	95	19	3.03	0
1899	65.3	99	25	4.85	0	1921	72.5	99	37	3.48	0	1943	65.7	99	25	1.85	0
1900	72.0	103	29	3.47	0	1922	68.6	100	27	2.61	0	1944	67.9	95	32	4.86	0
1901	66.4	94	29	3.08	0	1923	68.2	92	28	3.45	0	1945	70.5	94	37	5.57	0
1902	66.0	101	25	6.19	0	1924	62.9	101	30	6.06	0	1946	67.9	99	30	3.61	0
1903	66.0	98	24	1.97	0	1925	71.4	100	35	1.78	0	1947	67.9	95	22	2.98	0
1904	67.0	99	27	3.66	0	1926	67.8	93	35	5.15	0	1948	66.9	95	29	2.90	0
1905	67.1	94	24	2.68	0	1927	67.8	99	26	1.36	0	1949	64.6	93	28	3.22	T
1906	70.6	94	36	1.25	0	1928	65.1	92	28	4.45	0	1950	64.7	93	29	6.85	T
1907	68.2	95	30	6.21	0	1929	68.2	100	25	3.58	0	1951	67.9	98	23	2.51	0
1908	65.3	94	24	2.39	0	1930	72.9	102	33	1.31	0	1952	67.0	99	30	4.27	0
1909	65.4	92	23	3.35	0	1931	72.0	100	30	2.61	0	1953	67.8	105	26	3.13	T
1910	69.4	98	32	1.90	0	1932	67.9	106	25	2.20	0	1954	69.9	102	31	1.87	T
1911	69.2	95	30	2.80	0	1933	70.0	94	37	3.20	0						
1912	69.1	102	30	5.93	0	1934	68.5	92	36	9.36	0						
1913	66.5	102	32	2.65	T	1935	65.0	92	28	7.60	0						
1914	64.6	98	21	1.20	0	1936	69.3	97	29	2.14	0						
1915	69.2	98	31	2.26	0	1937	64.1	96	26	1.75	0	All Years	67.5			3.38	T
1916	65.1	98	26	3.39	0	1938	65.6	92	32	5.80	0						
DELAWARE						DELAWARE						DELAWARE					
1895	71.2	99	39	1.92	0	1917	63.5	91	37	3.35	0	1939	69.5	95	44	1.97	0
1896	67.1	93	36	3.96	0	1918	64.2	87	37	3.92	0	1940	65.6	91	32	3.20	0
1897	67.9	97	40	1.55	0	1919	68.3	94	40	2.23	0	1941	71.0	97	38	0.24	0
1898	70.3	97	44	3.35	0	1920	68.4	89	40	2.87	0	1942	69.3	92	32	2.75	0
1899	66.4	92	39	2.81	0	1921	73.4	98	45	2.16	0	1943	67.4	99	36	1.79	0
1900	71.6	95	43	2.75	0	1922	68.9	93	39	2.26	0	1944	69.9	96	39	6.36	0
1901	68.1	94	42	2.45	0	1923	68.8	88	39	3.93	0	1945	71.7	94	44	4.50	0
1902	67.4	92	42	6.14	0	1924	64.8	98	40	5.68	0	1946	68.8	94	40	2.91	0
1903	67.2	90	36	3.29	0	1925	72.3	94	39	1.06	0	1947	68.6	94	31	3.23	0
1904	67.5	95	33	3.21	0	1926	68.5	93	44	3.81	0	1948	67.1	91	38	1.95	0
1905	67.8	91	38	4.81	0	1927	68.0	96	38	2.04	0	1949	65.7	89	37	3.81	0
1906	72.2	98	47	1.51	0	1928	64.9	93	34	6.57	0	1950	65.1	93	36	5.95	0
1907	69.6	93	35	6.39	0	1929	69.4	96	40	3.99	0	1951	67.9	94	33	2.29	0
1908	66.8	90	40	2.49	0	1930	73.8	100	42	2.80	0	1952	67.7	96	37	2.69	0
1909	66.5	87	39	2.94	0	1931	73.5	98	43	2.00	0	1953	68.8	100	35	2.17	0
1910	69.9	96	46	0.76	0	1932	69.3	97	37	2.20	0	1954	69.1	95	40	4.09	0
1911	69.6	91	41	2.00	0	1933	71.6	94	46	3.44	0						
1912	70.2	102	39	4.65	0	1934	70.0	90	46	9.12	0						
1913	68.1	91	41	3.92	0	1935	65.2	87	38	10.87	0						
1914	66.5	97	34	0.68	0	1936	69.5	92	42	4.79	0						
1915	71.1	99	36	0.90	0	1937	65.4	93	38	1.48	0	All Years	68.5			3.42	0
1916	66.5	94	38	3.64	0	1938	67.3	90	39	8.36	0						

See reference notes following Station Index

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
SEPTEMBER 1954

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		
										90° or Above	32° or Below	34° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	1.00 or More	
																							Max.
MARYLAND																							
ABERDEEN PHILLIPS FLD	79.1	59.2	69.2	1.1	95	6	46	24	28	3	0	0	0	1.71	- 1.63	.56	19	.0	0		4	1	0
ANNAPOLIS U S N ACADEMY	78.6	65.6	72.1	2.5	93	6	54	24	5	1	0	0	0	.71	- 3.08	.15	11+	.0	0		4	0	0
ANNAPOLIS 2 WNW	83.4	58.1	70.8		100	6+	43	23	21	1	0	0	0	1.35		.70	8	.0	0		4	1	0
BALTIMORE SLEDDS PT	83.2	60.2	71.7		99	7	47	24	17	0	0	0	0	1.84		.35	9	.0	0		5	0	0
BALTIMORE WB AIRPORT	81.5	58.8	70.2	2.3	97	6+	43	24	25	0	0	0	0	1.16	- 2.30	.26	21	.0	0		6	0	0
BALTIMORE WB CITY	81.9	65.5	73.7	3.3	97	7	54	24	2	5	0	0	0	1.59	- 1.87	.67	19		T		4	1	0
BALTIMORE PARKVILLE	82.5	57.7	70.1		97	5+	43	23+	29	6	0	0	0	2.21		.80	19	.0	0		5	2	0
BELTSVILLE	82.8	55.1	69.0	2.0	98	7+	37	24	6	6	0	0	0	1.21	- 2.55	.30	9	.0	0		5	0	0
BELTSVILLE PLANT STA 1	82.0	54.7	68.4		98	8	40	13+	5	0	0	0	0	1.10		.24	9	.0	0		4	0	0
BELTSVILLE PLANT STA 2	81.9	53.6	67.8		97	8	38	24	5	0	0	0	0	1.21		.24	18	.0	0		5	0	0
BELTSVILLE PLANT STA 3	81.9	56.1	69.0		98	8	41	13+	5	0	0	0	0	1.30		.29	9	.0	0		5	0	0
BELTSVILLE PLANT STA 4	82.5	57.1	69.8		98	7+	41	13	6	0	0	0	0	1.38		.31	9	.0	0		5	0	0
BELTSVILLE PLANT STA 5	82.4	54.5	68.5		97	8	38	24	6	0	0	0	0	1.24		.30	20	.0	0		4	0	0
BELTSVILLE PLANT STA 6	81.9	57.3	69.6		97	8	41	23	5	0	0	0	0	1.21		.31	20	.0	0		5	0	0
BENSON POLICE BARRACKS	79.9	57.3	68.6	2.1	97	6	44	13+	31	2	0	0	0	1.50	- 2.45	.64	19	.0	0		5	1	0
BENTLEY SPRINGS	79.0	54.5M	66.8M		94	7	38	13	41	3	0	0	0	1.46		.83	19	.0	0		2	1	0
BETHESDA NAT INST HLTH	83.4	56.3	69.9		98	7	40	24	30	0	0	0	0	1.06		.34	20	.0	0		3	0	0
BITTINGER 2 NW	72.0	51.4	61.7		87	6	35	24	127	0	0	0	0	3.58		.85	19	.0	0		5	4	0
BLACKWATER REFUGE	81.4	60.8	71.1	2.3	95	6+	44	23	20	3	0	0	0	2.68	- .63	1.60	11	.0	0		3	2	1
BOYDS 2 NW	81.1	57.0	69.1		94	5+	43	24	31	3	0	0	0	.91		.35	16	.0	0		3	0	0
BRIGHTON DAM	81.5	53.3	67.4		96	6	39	23+	51	4	0	0	0	1.53		.81	9	.0	0		4	1	0
BROOKSIDE MANOR																							
CAMBRIDGE 4 W	82.5M	59.5M	71.0M	.8	98	6	43	24	18	5	0	0	0	1.99	- 1.42	1.03	11	.0	0		5	1	1
CENTREVILLE	81.5	56.3	68.9		95	7	40	24	32	3	0	0	0	1.38		.90	11	.0	0		3	1	0
CHARLOTTE HALL 2 ESE	84.0	59.0	71.5	2.5	100	7	45	13+	17	7	0	0	0	.85	- 2.18	.51	18	T			3	1	0
CHELTENHAM 1 NW	83.1	56.9	70.0	1.6	98	7+	41	24	6	0	0	0	0	.48	- 3.12	.20	21	.0	0		2	0	0
CHESTERTOWN	82.4	60.8	71.6	3.2	97	6	46	24	14	5	0	0	0	2.43	- .96	.72	19	T			7	1	0
CHEWSVILLE BRIDGEPORT	81.2	55.9	68.6	2.7	94	5+	39	24	37	5	0	0	0	1.42	- 1.65	.59	16	.0	0		4	1	0
CLEAR SPRING	83.0	55.8	69.4	3.1	100	6	42	23+	32	5	0	0	0	1.42		.70	16	.0	0		4	1	0
COLEMAN	83.4M	62.3M	72.9M	3.4	97	6	52	13	5	6	0	0	0	2.71	- .73	1.17	19	.0	0		5	2	1
COLLEGE PARK	85.5	56.0	70.8	2.7	100	7	39	24	25	9	0	0	0	.72	- 2.71	.19	18	.0	0		3	0	0
CONOWINGO DAM	79.3	57.2	68.3	1.8	96	6	40	13	41	3	0	0	0	1.85	- 1.26	.72	19	.0	0		5	1	0
CONOWINGO POLICE BRKS	82.9	56.1	69.5		100	7	43	24	28	6	0	0	0	1.87		.86	19	.0	0		4	1	0
CRISFIELD	81.8	65.8	73.8	1.5	94	6	54	13+	2	3	0	0	0	4.41	- .97	3.00	11	.0	0		5	2	1
CUMBERLAND	80.7	53.8	67.3	1.3	96	5+	37	24	39	3	0	0	0	1.97	- .78	.66	16	.0	0		5	2	0
CUMBERLAND POLICE BRKS	82.0	50.2	66.1		98	5	33	24	61	4	0	0	0	2.60		.75	16	.0	0		5	3	0
DENTON	82.4	58.0	70.2	1.4	95	6+	41	24	22	5	0	0	0	2.79	- .69	1.80	11	.0	0		6	1	1
DISTRICT HEIGHTS	84.9	60.2	72.6		100	6+	46	24	15	7	0	0	0	.73		.33	20	.0	0		3	0	0
DUNDALK	81.8	61.7	71.8		97	6	48	23+	13	4	0	0	0	1.89		.39	20	.0	0		5	0	0
EASTON	81.5	61.8	71.7		98	6	48	13+	15	3	0	0	0	1.99		1.06	11	.0	0		6	1	1
EASTON POLICE BRKS	83.0	60.6M	71.8M	2.9	97	6	43	13	17	5	0	0	0	2.11	- 1.26	1.12	11	.0	0		6	1	1
EKLTON	81.1	57.2	69.2	1.2	94	7	40	23	33	3	0	0	0	3.52	- .35	1.51	11	.0	0		6	3	1
EMMITSBURG	77.6M	57.8M	67.7M	1.4	94	6	46	24	38	0	0	0	0	1.47	- 2.22	.46	16	.0	0		4	0	0
FORT GEORGE G MEADE	83.5	55.1	69.3	2.6	99	6	40	24	33	8	0	0	0	.84	- 2.65	.15	20	.0	0		5	0	0
FREDERICK POLICE BRKS	82.8	58.1	70.5	2.8	95	6+	42	24	24	6	0	0	0	.88	- 2.48	.27	19	.0	0		3	0	0
FREDERICK WB AIRPORT	80.7	56.2	68.5	.0	95	6	40	24	36	5	0	0	0	.99	- 2.57	.37	21	.0	0		2	0	0
FROSTBURG	76.1	53.4	64.8	.4	92	6	36	24	74	2	0	0	0	2.89	- .29	.90	10	.0	0		5	3	0
GLENN DALE BELL STA	85.6	55.8	70.7	2.5	99	6+	39	24	29	9	0	0	0	.78	- 3.09	.20	9	.0	0		4	0	0
GREENBELT	83.2	55.2	69.2		99	7+	39	24	6	0	0	0	0	1.04		.30	9	.0	0		4	0	0
HAGERSTOWN	80.9	54.3	67.6		95	5+	40	13+	37	4	0	0	0	1.92		.57	16	.0	0		4	2	0
HANCOCK FRUIT LAB	81.1	50.7	65.9	- 1.4	98	7	36	23+	4	0	0	0	0	1.79	- 1.11	.53	16	.0	0		4	1	0
KEEDYSVILLE	83.9	55.5	69.7	2.0	98	6	39	23+	29	7	0	0	0	1.74	- 1.47	.68	30	.0	0		5	1	0
LA PLATA	85.9	59.3	72.6	2.8	102	7	43	24	17	9	0	0	0	.61	- 3.11	.21	11	.0	0		4	0	0
LAUREL 3 W	83.9	59.1	71.5	3.7	99	6	47	24	12	8	0	0	0	.66	- 2.77	.20	18	.0	0		4	0	0
LEONARDTOWN 4 SSW	85.0	59.8	72.4	3.1	98	7	44	24	13	7	0	0	0	1.11	- 1.21	.59	18	.0	0		3	1	0
MIDDLE RIVER	79.4	59.6	69.5		92	6	46	23+	26	2	0	0	0	2.11		.65	19	.0	0		5	1	0
MILLINGTON	81.3	58.8	70.1	1.5	97	7	41	24	25	4	0	0	0	2.36	- 1.15	1.05	11	.0	0		4	2	1
OAKLAND 1 SE	76.1	48.8	62.5	1.6	89	5+	31	24	106	0	0	1	0	2.98	- .26	1.12	19	.0	0		5	3	1
OCEAN CITY	80.4	67.0	73.7		91	6	53	24	3	1	0	0	0	2.85		1.90	10	.0	0		5	2	1
OWINGS FERRY LANDING	83.7	61.1	72.4	3.4	98	6+	45	24	15	6	0	0	0	.55	- 3.37	.28	18	.0	0		2	0	0
OXFORD	81.0	62.9	72.0																				

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
SEPTEMBER 1954

TABLE 2 - CONTINUED

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			
										1/2° or Above	1/2° or Below	3/4° or Above	3/4° or Below					Total	Max. Depth on Ground	Date	1/8 or More	1/80 or More		
																							Max.	Min.
SINES DEEP CREEK	75.0	48.9	62.0	2.4	90	6	34	24	119	1	0	0	0	3.16	-.01	.87	20	.0	0	0	7	3	0	
SNOW HILL	83.0	60.0	71.5	2.4	93	6	43	24	16	5	0	0	0	3.68	-.26	2.18	11	.0	0	0	5	2	1	
SOLOMONS	82.6	65.7	74.2	2.1	97	6	54	24	1	3	0	0	0	1.22	-1.75	.47	11	.0	0	0	4	0	0	
STEVENSVILLE 1 W	82.1	63.6	72.9		95	6	52	13+	5	4	0	0	0	1.11		.41	11	.0	0	0	5	0	0	
TAKOMA PARK MISS AVE	81.7	59.2	70.5	2.4	96	6	45	24	23	4	0	0	0	1.14	-2.68	.26	20	.0	0	0	4	0	0	
TONOLOWAY																								
TOWSON	83.3	56.6	70.0	3.6	98	6	40	24	33	7	0	0	0	1.95	-1.32	.79	19	.0	0	0	5	1	0	
UNIONVILLE	80.8	54.6	67.7	2.7	95	6	38	24	45	5	0	0	0	2.04	-.84	.60	19	.0	0	0	5	2	0	
VIENNA	82.1	61.3	71.7		95	6	45	24	19	3	0	0	0	3.67		2.00	11	.0	0	0	5	2	1	
VIERS MILL	83.4	55.3	69.4		97	6+	39	24	35	6	0	0	0	1.26		.25	18	.0	0	0	5	0	0	
WALDORF POLICE BRKS	86.5	55.9	71.2		102	7	40	23	22	9	0	0	0	.56		.30	18	.0	0	0	2	0	0	
WATERLOO POLICE BRKS	85.2	56.8	71.0		98	6+	41	24	16	7	0	0	0	.98		.8	8	.0	0	0	2	0	0	
WESTERN PORT	82.4	54.6	68.5	1.8	100	5+	38	24	28	4	0	0	0	3.65	-.83	.74	21	.0	0	0	8	4	0	
WESTMINSTER	79.8	56.0	67.9	.5	94	6	39	24	46	4	0	0	0	2.08	-1.67	.72	19	.0	0	0	4	2	0	
WOODSTOCK	82.7	53.5	68.1	1.8	98	6	37	24	44	6	0	0	0	1.53	-2.02	.71	20	.0	0	0	4	1	0	
DISTRICT OF COLUMBIA																								
DALECARLIA RESERVOIR DC	82.9	59.4	71.2		97	5	45	24	20	5	0	0	0	1.18		.47	20	.0	0	0	3	0	0	
NATIONAL ARBORETUM D C	86.1	60.8	73.5		100	7	46	13+	11	9	0	0	0	.72		.24	18	.0	0	0	3	0	0	
U S SOLDIERS HOME D C	83.8	60.2	72.0		99	8	47	24+	7	7	0	0	0	1.02		.44	20*	.0	0	0	4	0	0	
WASHINGTON WB CITY DC	84.1	62.9	73.5	3.6	100	5+	49	24	8	7	0	0	0	.83	-3.53	.30	19	.0	0	0	3	0	0	
MARYLAND AND D C																								
DELAWARE																								
BRIDGEVILLE 1 SW	80.7	57.2	69.0	.4	92	7	40	24	30	2	0	0	0	4.63	1.26	3.17	11	.0	0	0	7	2	1	
DOVER	81.2	59.9	70.6	1.8	94	7	44	24	18	4	0	0	0	4.01	.33	2.73	11	.0	0	0	5	2	1	
GEORGETOWN 5 SW	81.4	58.9	70.2		94	7	42	24	26	4	0	0	0	5.59		3.25	11	.0	0	0	5	3	1	
LAUREL 2 SW	81.2M	56.5M	68.9M		90	6	40	24	35	3	0	0	0	4.38		3.35	11	.0	0	0	6	1	1	
LEWES	79.3	59.3	69.3		92	6	43	24	29	2	0	0	0	4.50		3.57	11	.0	0	0	4	1	1	
MIDDLETOWN 2 S	80.6	58.6	69.6		95	6+	42	24	24	3	0	0	0	2.34		1.20	11	.0	0	0	5	2	1	
MILFORD	81.4	56.2	68.8	-.5	93	7	41	24	28	2	0	0	0	6.25	-2.73	3.24	11	.0	0	0	5	3	2	
NEWARK COLLEGE FARM	79.9	56.5	68.2	1.8	94	7	42	23+	40	4	0	0	0	2.51	-.85	.68	11	.0	0	0	5	3	0	
SELBYVILLE	81.1	57.8	69.5		91	6+	42	24	25	3	0	0	0	4.61		2.46	11	.0	0	0	5	3	2	
WILMINGTON NEWSTL WB AP	78.3	58.3	68.3	.3	94	6	45	23	36	3	0	0	0	3.39	-.41	.98	16	.0	0	0	6	3	0	
WILMINGTON PORTER RESVR	76.8	58.6	67.7	-.4	91	7	46	23	40	2	0	0	0	2.75	-.87	.93	11	.0	0	0	6	3	0	
STATE			69.1	.6										4.09	.67			.0						
SECTION			69.8	2.1										2.11	-1.27			T						

DAILY PRECIPITATION

MARYLAND AND DELAWARE
SEPTEMBER 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	1.71			T				T	.03	T	.03	.09					T	.35	.31	.56	.06	.28													
ANNAPOLIS U S N ACADEMY	.71						.07	T	.07	.15								T	.15	.04	.10	.13	T					T							
ANNAPOLIS 2 WNW	1.35							.70	.01		.30								.17	.04	.11	.02													
BALTIMORE SLEEDS PT	1.84							.34	.35		.32							.07	.03	.08	.24	.09													
BALTIMORE WB AIRPORT	1.16						.10	.12	.02		.08	.16						.07	.12	T	.09	.04	.26												
BALTIMORE WB CITY	1.59						.04	.15	.09		.09	.19						.08	.10	.07	.67	.04	.07												
BALTIMORE PARKVILLE	2.21						T	.10	T	.31								.04	.04	.80	.67	T	.29												
BELTSVILLE	1.10	.01						.07	.30	.02								.00	.27	.05	.16	.04	.32												
BELTSVILLE PLANT STA 1	1.410							.05	.24	T	.06							.00	.22	T	.23	.02	.14												
BELTSVILLE PLANT STA 2	1.21							.05	.23	T	.06							.14	.24	T	.23	.02	.18												
BELTSVILLE PLANT STA 3	1.30							.05	.29	T	.06							.17	.24	T	.23	.02	.18												
BELTSVILLE PLANT STA 4	1.38							.06	.31	T	.05							.21	.25	T	.23	.02	.19												
BELTSVILLE PLANT STA 5	1.24							.07	.26	T	.06							.07	.19	T	.30	.03	.17												
BELTSVILLE PLANT STA 6	1.21							.07	.27	T	.04							.07	.16	T	.31	.03	.16												
BENSON POLICE BARRACKS	1.90			.01				T	.09	T	.22							T	.21	.01	.64	.20	T	.12											
BENTLEY SPRINGS	1.46			.01				.02			.08							.43		.83	.07	.02													
BETHESDA NAT INST HLTH	1.06							.04	.04									.08	.11	.09	.34	.06													
BITTINGER 2 NW	3.36							.46		.63	.04							.83	.02	.85	.05	.70													
BLACKWATER REFUGE	2.68							.05	.62	T	1.80								.26																
BOYDS 2 NW	.91			T				.05	.11										.35		.31	.09													
BRIGHTON DAM	1.53							.18	.81									.06	.23	.15	.08	.02													
BROOKDALE	1.01							T	.11	T	T							.07	.24	.01	.46	.08													
BROOKSIDE MANOR		RECORD MISSING																																	
BURNT MILLS RESERVOIR	1.08							.08	.15		.02	.05						.13	.22	.24		.25	.15												
CAMBRIDGE 4 W	1.99								.15	.35	1.03									.22	.18	.02													
CENTREVILLE	1.38							.28			.90								.51		.15	.05													
CHARLOTTE HALL 2 ESE	.85								.04		.12								.51		.17	.01													
CHELTENHAM 1 NW	.48								T		.18	T								.09	.72	.19	.21	.04											
CHESTERTOWN	2.43							.45			.30	.42	T					T	T	.09	.72	.19	.21	.04											
CHEWSVILLE BRIDGEPORT	1.42			T				.05			.30	.42						T	.50	.10	.33	.05	.25	.05											
CLEAR SPRING	-	.47						.12			.31							T	T	.70	-	.08	.36	.41											
COLEMAN	2.71			.02				.07	.24		.31								.07	.17	.23	.08	.52												
COLLEGE PARK	.72							.02	.07	T	.07								.03	.19	.03	.16	.10												
CONOWINGO DAM	1.85							T	T		.05	.26						.40	.14	.72	.05	.23													
CONOWINGO POLICE BRKS	1.87								T		.30							T	.40		.86	.07	.24												
CRISFIELD	4.41										.28	3.00								.18	.75	.20													
CUMBERLAND	1.97							.13	.02		.12							.66		.31	.05	.05	.63												
CUMBERLAND POLICE BRKS	2.60							.18		.65	.04							.75	.02	.23	.04	.69													
DALECARLIA RESERVOIR DC	1.18							.01	.29			1.80						.03	.26	.03	.47	.08	.01												
DENTON	2.70							T	T	.13	.31	1.80							.10	.18	.11	.02	.07												
DISTRICT HEIGHTS	.73							T	T	.05	.13							.01	.23	.03	.18	.07	.03												
DUNDALK	1.89			.02				T	.05	.29	.01	.29						.05	.04	.38	.39	.08	.31												
EASTON	2.11							T	.02		.14	1.06							.21	.05	.15	.21	.25												
EASTON POLICE BRKS	2.11								T		.12								.23	.05	.15	.21	.25												
EDGEMONT	1.76			.06					.04										.62		.44	.36	.24												
ELKTON	3.52			.09				.15		T	1.51								.30		.52	.10	.03	.82											
EMMITTSBURG	1.47							.02	T		.30							.03	.46	.01	.44	.10	.35	.03											
FORT GEORGE G MEADE	.84							.10	.09	.02	.14								.05	.02	.03	.15	.10	.14											
FREDERICK POLICE BRKS	.88							.02	.03										.09	.03	.27	.08	.22	.14											
FREDERICK WB AIRPORT	.99							.03	.02										T	.05	.02	.07	.37												
FREDERICK 3 E	.96			.03					.04										T	.08	.15	.28	.38												
FROSTBURG	2.89							.17		.90	.04								.50	.02	.47		.77	T											
GLENN DALE BELL STA	.78							.06	.20	T	.15								.05	.19	.03	.13	.04												
GREENBELT	1.04							.05	.30	.01	.08								.19	.01	.17	.04													
HAGERSTOWN	1.92			.02				T	.09										.57	.02	.48	.21	.54												
HANCOCK FRUIT LAB	1.70							.03	.16		T								.53	.03	.41	.09	.06	.48											
KEEDYSVILLE	1.74			T															.36	.02	.27	.10	.24	.07											
LA PLATA	.61									.10	.21								.20	.20	.10	T													
LAUREL 3 W	.66							.10											.20	.20	.18	.07													
LEONARDTOWN 4 SSW	1.11										.10	.33							.11	.20	.18	.07													
LOCH RAVEN DAM	1.52			T				T	T	.20	T	.20							T	T	.67	.34	T	.11											
LUKE	3.37	T			T			.20	T		1.01								.01	.72	.21	.44	.03	.67											
MERRILL	2.75	.03						.20	.03		.59									.79	.32	.29	.12	.42											
MIDDLE RIVER	2.11			.05				.08	.30	T	.13								.06	.05	.44	.04	.34												
HILLINGTON	2.36						</																												

DAILY TEMPERATURES

MARYLAND AND DELAWARE
SEPTEMBER 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	81	86	83	90	95	92	83	82	70	78	73	77	23	68	81	80	75	78	75	69	71	64	67	80	79	78	85	87	85	79.1
	MIN	57	56	65	65	60	69	68	70	70	65	59	50	48	56	61	62	64	63	67	63	54	50	55	52	54	61	66				59.2
ANNAPOLIS U S N ACADEMY	MAX	76	79	83	81	84	93	87	85	80	76	77	72	73	78	75	77	76	75	82	79	79	72	70	69	83	79	77	82	81	79	78.6
	MIN	61	62	68	69	68	74	76	74	71	67	65	59	57	61	66	68	66	65	71	69	65	59	55	54	62	66	63	63	72	73	65.6
ANNAPOLIS 2 WNW	MAX	82	84	91	91	88	100	100	95	85	80	75	78	75	82	78	80	80	79	85	83	80	76	71	74	85	82	80	87	89	87	83.4
	MIN	53	50	61	64	57	64	72	67	67	65	64	48	44	52	62	65	58	63	68	65	55	53	43	44	49	58	52	50	60	70	58.1
BALTIMORE SLEDDS PT	MAX	81	85	93	91	97	94	99	94	81	78	78	74	75	81	78	90	80	76	84	83	77	73	71	71	85	84	80	83	90	90	83.2
	MIN	54	57	57	67	62	70	71	69	69	66	64	52	50	53	62	64	66	61	67	64	59	52	48	47	49	63	56	54	64	69	60.2
BALTIMORE WB AIRPORT	MAX	77	82	92	86	96	97	97	84	80	73	77	73	76	83	72	81	81	76	85	78	72	73	69	72	85	81	78	89	90	89	81.5
	MIN	55	55	60	64	61	70	67	71	68	66	57	51	46	54	63	65	63	58	67	65	59	51	44	43	48	58	54	51	61	69	58.8
BALTIMORE WB CITY	MAX	80	84	92	86	94	96	97	84	82	72	78	76	76	82	70	82	81	76	85	80	72	73	72	74	85	83	80	86	88	90	81.9
	MIN	62	64	68	70	71	78	75	75	72	67	65	58	55	62	64	68	66	66	69	69	64	58	56	54	58	66	62	60	70	73	65.5
BALTIMORE PARKVILLE	MAX	79	83	92	91	95	97	97	91	85	79	77	74	77	85	80	81	81	78	84	80	75	71	69	70	84	81	78	87	86	88	82.5
	MIN	54	54	61	61	61	66	68	68	66	64	62	47	45	54	59	59	60	57	68	63	55	51	43	43	49	56	53	57	60	68	57.7
BELTSVILLE	MAX	75	79	82	90	85	96	98	98	86	82	79	80	74	79	87	76	85	83	83	87	79	76	72	69	72	86	83	80	90	93	82.8
	MIN	49	50	56	58	56	60	64	65	67	68	65	45	40	46	62	63	56	57	63	63	54	51	40	37	47	54	49	45	57	66	55.1
BELTSVILLE PLANT STA 1	MAX	75	78	81	91	84	95	97	98	86	82	77	75	74	78	86	76	85	82	80	88	77	76	72	69	72	85	81	78	89	93	82.0
	MIN	45	51	55	60	54	61	63	64	65	65	61	46	40	46	60	62	58	58	62	63	54	48	41	40	44	55	50	46	57	67	54.7
BELTSVILLE PLANT STA 2	MAX	75	79	82	90	84	95	96	97	85	82	78	76	74	78	85	76	83	81	80	86	78	77	72	69	73	85	81	79	89	92	81.9
	MIN	45	50	54	57	54	59	62	63	66	66	62	44	39	45	62	62	55	57	62	61	52	48	39	38	42	54	48	45	55	62	53.6
BELTSVILLE PLANT STA 3	MAX	75	79	82	91	86	96	97	98	85	81	78	71	74	78	85	75	84	82	80	86	78	76	72	69	72	85	81	79	89	93	81.9
	MIN	47	52	55	61	56	62	66	65	65	65	62	47	41	47	63	63	60	58	64	64	55	52	43	41	46	56	52	48	61	67	56.1
BELTSVILLE PLANT STA 4	MAX	75	80	83	91	86	96	98	98	86	82	78	75	75	79	86	76	84	83	80	86	78	76	73	70	73	85	82	79	90	93	82.5
	MIN	50	54	55	62	57	68	65	65	64	64	60	48	41	51	62	62	60	58	63	64	58	51	47	45	48	58	55	50	61	67	57.1
BELTSVILLE PLANT STA 5	MAX	76	80	82	90	85	95	96	97	87	82	79	76	75	79	88	76	84	82	80	87	79	77	73	70	72	85	81	79	89	92	82.4
	MIN	47	50	56	59	55	59	64	65	67	68	64	45	40	46	60	62	55	58	63	63	53	47	41	38	43	55	48	45	56	62	54.5
BELTSVILLE PLANT STA 6	MAX	76	79	82	90	84	96	96	97	85	81	78	76	73	78	85	76	85	81	80	86	79	76	72	69	71	85	82	78	89	92	81.9
	MIN	50	56	56	63	58	64	66	65	66	67	62	49	43	50	64	63	61	58	63	64	57	51	41	44	47	58	54	49	62	67	57.3
BENSON POLICE BARRACKS	MAX	77	81	84	82	87	94	90	88	82	78	81	76	75	82	80	77	78	75	79	76	75	70	68	69	80	79	77	85	88	83	79.3
	MIN	55	53	62	62	59	69	65	69	66	64	62	48	44	53	58	59	61	58	65	64	54	51	44	44	46	54	53	50	58	69	57.9
BENTLEY SPRINGS	MAX	76	80	89	84	92	93	94	86	81	76	75	71	75	81	74	79	76	77	81	72	72	63	61	69	81	79	75	86	85	86	79.0
	MIN	50	49	56	54	56	62	65	66	64	63	60	42	38	50	56	56	60	63	65	49	42	44	49	48	45	55	48	45	55	65	54.5
BETHESDA NAT INST HLTH	MAX	79	83	92	85	97	97	98	84	81	78	75	74	80	86	78	86	83	80	88	82	77	72	70	73	87	82	80	91	93	90	83.4
	MIN	52	51	57	59	57	63	66	66	66	65	62	45	42	54	62	62	60	58	68	63	56	50	42	40	45	55	50	47	58	69	56.3
BITTINGER 2 NW	MAX	69	71	78	78	86	87	80	71	70	66	65	64	73	74	68	77	75	68	78	70	64	59	60	66	72	70	69	77	80	76	72.0
	MIN	43	45	59	50	57	63	62	60	57	63	54	43	42	43	57	53	49	55	58	60	47	44	36	35	45	50	45	53	56	57	51.4
BLACKWATER REFUGE	MAX	77	81	86	86	87	95	95	90	89	79	76	76	74	82	82	78	78	78	81	81	80	80	72	70	79	79	79	82	84	85	81.4
	MIN	56	58	67	67	63	67	67	69	67	69	67	50	45	53	61	63	64	63	67	71	59	56	44	48	50	62	55	55	67	73	60.8
BOYDS 2 NW	MAX	78	80	88	88	94	94	93	88	79	76	74	72	75	82	83	77	79	78	85	79	78	70	68	71	83	81	76	87	89	89	81.1
	MIN	52	56	59	58	60	78	75	66	65	56	54	48	45	48	60	59	59	60	60	58	59	54	44	43	49	54	55	52	58	67	57.0
BRIGHTON DAM	MAX	77	80	87	89	95	96	95	93	79	77	74	74	76	83	81	83	79	78	82	83	72	69	76	70	81	79	76	87	88	85	81.5
	MIN	48	48	57	54	53	59	63	65	67	66	61	43	41	49	60	63	55	58	64	60	51	45	39	39	40	49	47	43	50	63	53.3
BRIGHTWOOD DC	MAX	76	79	83	90	84	96	96	95	86	82	79	76	73	79	83	77	83	80	80	86	78	77	72	68	70	84	82	79	87	90	81.7
	MIN	58	59	65	68	65	73	71	72	69	69	65	54	50	59	64	65	64	63	65	67	62	54	50	49	54	60	59	55	63	72	62.1
BROOKSIDE MANOR	MAX																															
MIN																																
CAMBRIDGE 4 W	MAX	79	83	88	85	90	98	94	91	85	80	78	72	76	82	79	73															82.5
	MIN	53	52	61	62	62	71	68	67	64	68	64	56	44	50	61	60															59.5
CENTREVILLE	MAX	78	81	86	87	89	94	95	91	84	78	77	76	74	80	78	79	81	78	79	82	78	78	72	69	80	81	77	87	88	89	81.5
	MIN	54	51	57	56	57	63	64	64	65	64	63	46	42	48	60	59	60	60	64	64	55	58	44	40	45	57	50	50	59	69	56.3
CHARLOTTE HALL 2 ESE	MAX	80	81	90	86	94	99	100	99	84	79	76	74	76	83	78																

DAILY TEMPERATURES

MARYLAND AND DELAWARE
SEPTEMBER 1954

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	83	84	93	88	98	100	100	89	84	81	77	76	80	88	79	85	85	82	89	82	79	76	70	73	85	83	81	90	94	92	84.9	
	MIN	56	56	61	63	63	68	69	70	68	68	65	52	47	55	65	62	62	60	67	66	61	50	48	46	52	61	55	53	67	69	60.2	
DUNDALK	MAX	79	84	92	85	93	97	96	87	83	77	77	77	78	83	75	80	80	78	84	78	75	72	70	70	84	81	78	85	87	88	81.8	
	MIN	60	59	64	66	65	71	72	72	69	67	64	54	51	57	62	66	64	61	69	65	60	56	48	48	53	60	56	57	63	71	61.7	
EASTON	MAX	80	84	88	85	90	98	95	88	82	79	77	72	78	81	78	82	79	76	82	79	79	77	69	69	80	80	78	86	89	85	81.5	
	MIN	60	56	64	65	64	70	73	69	67	68	60	53	48	55	65	63	60	63	66	69	60	59	51	48	53	62	57	58	66	71	61.8	
EASTON POLICE BRKS	MAX	82	83	88	82	92	97	96	91	85	82	81	75	76	82	80	82	80	79	82	82	82	78	72	71	82	82	79	89	91	86	83.0	
	MIN	57	63	68	67	65	75	73	69	67	68	60	53	43	54	63	65	65	65	66	69	60	56	48	48	56	51	50	48	56	62	70	60.6
ELKTON	MAX	80	83	88	85	92	93	94	89	83	78	77	73	77	83	75	80	79	76	81	78	74	71	75	70	81	81	76	86	88	87	81.1	
	MIN	56	53	63	59	60	65	65	72	66	65	64	46	45	54	60	60	64	63	65	64	53	53	40	42	45	53	50	48	58	66	57.2	
EMMITSBURG	MAX									93	79	73	74	72	76	82	73	79	81	78	83	77	71	67	67	69	83	77	74	85	85	86	77.6
	MIN										56	66	67	63	55	49	56	56	60	58	64	67	57	50	47	46	52	57	55	55	58	68	57.8
FORT GEORGE G MEADE	MAX	80	83	91	90	97	99	98	87	84	78	77	74	78	86	79	80	83	79	86	84	76	74	69	71	83	82	82	90	93	93	83.5	
	MIN	49	50	56	58	55	60	64	65	67	66	63	45	41	48	63	63	58	56	65	63	54	50	41	40	44	55	49	45	55	65	55.1	
FREDERICK POLICE BRKS	MAX	78	80	91	90	93	95	95	93	82	79	75	75	78	84	81	82	82	81	84	83	78	71	69	70	86	84	81	88	88	89	82.8	
	MIN	58	54	63	62	59	70	68	68	66	67	63	54	44	54	60	60	59	57	64	67	59	51	46	42	48	56	52	49	57	65	58.1	
FREDERICK WB AIRPORT	MAX	77	80	89	84	94	95	94	80	81	74	75	73	78	83	68	84	80	79	84	77	71	70	69	71	85	83	77	87	90	90	80.7	
	MIN	59	54	61	58	58	68	66	67	65	64	60	47	43	51	61	60	57	59	65	62	55	50	41	40	46	53	51	47	55	65	56.2	
FROSTBURG	MAX	73	75	82	83	91	92	86	78	72	69	67	70	75	77	71	82	80	71	82	73	68	63	66	68	76	74	74	82	83	81	76.1	
	MIN	47	48	59	53	58	69	62	61	59	65	57	46	41	51	59	59	50	56	55	63	57	48	38	36	44	51	49	49	54	58	53.4	
GLENN DALE BELL STA	MAX	80	83	92	92	98	99	99	99	86	79	77	75	78	87	83	87	87	82	87	87	80	77	73	75	86	85	80	91	94	91	85.6	
	MIN	50	50	58	58	57	62	64	65	67	68	64	44	40	50	61	64	56	58	66	64	56	49	41	39	45	56	49	46	59	68	55.8	
GREENBELT	MAX	76	80	84	92	86	98	99	99	87	83	78	77	74	79	86	76	86	83	81	87	79	78	73	72	73	85	82	80	90	94	83.2	
	MIN	54	52	57	59	56	62	64	64	66	68	64	46	41	42	49	61	60	57	61	64	56	51	41	39	43	58	50	54	58	60	55.2	
HAGERSTOWN	MAX	77	89	90	83	95	95	94	88	78	75	72	72	72	82	78	79	78	76	84	83	79	69	71	71	82	80	77	85	86	88	80.9	
	MIN	54	50	59	56	57	64	65	65	69	64	58	47	40	52	54	52	53	54	58	61	55	50	42	40	48	53	50	51	59	64	54.3	
HANCOCK FRUIT LAB	MAX	74	79	81	90	84	97	98	94	80	80	75	70	83	79	84	74	84	81	74	89	80	70	69	70	77	84	81	79	85	84	81.1	
	MIN	48	45	56	51	56	58	60	64	60	63	60	42	40	42	54	56	50	54	56	59	52	50	36	36	39	44	43	40	52	54	50.7	
KEEDYSVILLE	MAX	81	83	93	86	95	98	97	87	85	77	75	77	81	88	81	82	84	78	87	81	75	71	73	74	87	84	82	90	91	93	83.9	
	MIN	53	50	62	56	57	61	69	64	64	68	63	44	41	53	63	57	55	56	64	62	55	50	39	39	53	52	47	47	55	67	55.5	
LA PLATA	MAX	82	84	92	88	96	100	102	92	88	84	79	76	79	88	84	86	83	87	90	81	83	81	72	75	86	80	83	92	94	91	85.9	
	MIN	53	54	61	66	61	66	68	69	66	67	64	50	44	55	62	61	63	60	66	69	60	52	46	43	50	60	55	54	64	69	59.3	
LAUREL 3 W	MAX	78	82	90	91	96	99	98	92	82	78	75	75	80	84	83	84	83	82	84	85	77	74	74	72	83	82	80	90	94	89	83.9	
	MIN	56	60	62	61	61	75	68	68	67	66	62	52	50	50	62	63	61	58	65	64	61	50	49	47	52	61	57	54	55	55	59.1	
LEONARDTOWN 4 SSW	MAX	81	83	92	91	92	97	98	93	86	81	78	77	75	84	83	81	85	83	89	84	85	83	77	73	85	81	84	87	92	89	85.0	
	MIN	53	55	65	62	62	64	72	67	67	67	65	52	47	58	58	63	62	60	66	70	59	58	46	44	51	61	52	66	71	59.8		
MIDDLE RIVER	MAX	79	84	85	82	88	92	91	85	81	78	77	73	75	79	74	80	79	74	82	77	71	72	68	67	83	79	78	80	83	85	79.4	
	MIN	57	55	62	63	62	66	69	69	66	66	65	50	49	57	62	59	63	60	68	65	59	50	46	46	51	58	55	56	62	70	59.6	
MILLINGTON	MAX	78	84	89	85	92	94	97	86	83	79	77	72	79	82	76	82	78	78	81	79	76	75	69	69	81	82	77	87	90	86	81.3	
	MIN	58	53	63	60	62	66	66	69	70	65	65	49	45	52	61	61	66	64	66	66	57	55	44	41	49	58	52	51	60	70	58.8	
NATIONAL ARBORETUM D C	MAX	85	84	92	92	98	99	100	93	85	82	78	76	81	86	85	86	84	84	88	89	80	80	73	73	87	86	82	91	94	91	86.1	
	MIN	57	57	65	63	62	70	69	70	68	69	64	52	46	58	65	65	62	62	68	68	61	54	48	46	51	61	55	51	66	72	60.8	
OAKLAND 1 SE	MAX	72	73	81	82	89	89	86	78	73	68	68	68	75	78	77	82	80	76	80	73	72	63	65	71	75	72	73	81	82	81	76.1	
	MIN	43	40	58	50	48	55	54	60	57	64	55	39	37	44	57	50	47	49	53	60	53	45	35	31	40	48	50	40	47	54	48.8	
OCEAN CITY	MAX	89	81	81	84	84	91	82	88	82	79	79	75	76	81	77	79	82	75	86	82	76	78	73	70	77	82	78	83	81	81	80.4	
	MIN	63	62	70	71	67	74	74	75	73	71	68	61	64	61	69	69	68	65	70	71	66	60	57	53	63	68	63	69	72	73	67.0	
OWINGS FERRY LANDING	MAX	81	83	90	88	94	98	98	88	82	78	77	75	76	83	84	83	84	79	86	82	81	78	72	73	84	81	82	91	92	89	83.7	
	MIN	58	56	63	63	63	69	71	68	69	67	64	53	48	57	64	66	64	61	68	69	61	54	48	45	52	62	56	54	69	70	61.1	
OXFORD	MAX	77	84	89	85	88	91	92	90	83	80	76	75	74	78	79	80	79	77	81	81	78	79	73	68	79	78	76	89	88	84	81.0	
	MIN	65	60	68	67	66	70	70	70	67	68	65	58	52	60	63	61	65	62	65	69	61	59	53	52	54	63	59					

DAILY TEMPERATURES

MARYLAND AND DELAWARE
SEPTEMBER 1954

Table 5 - Continued

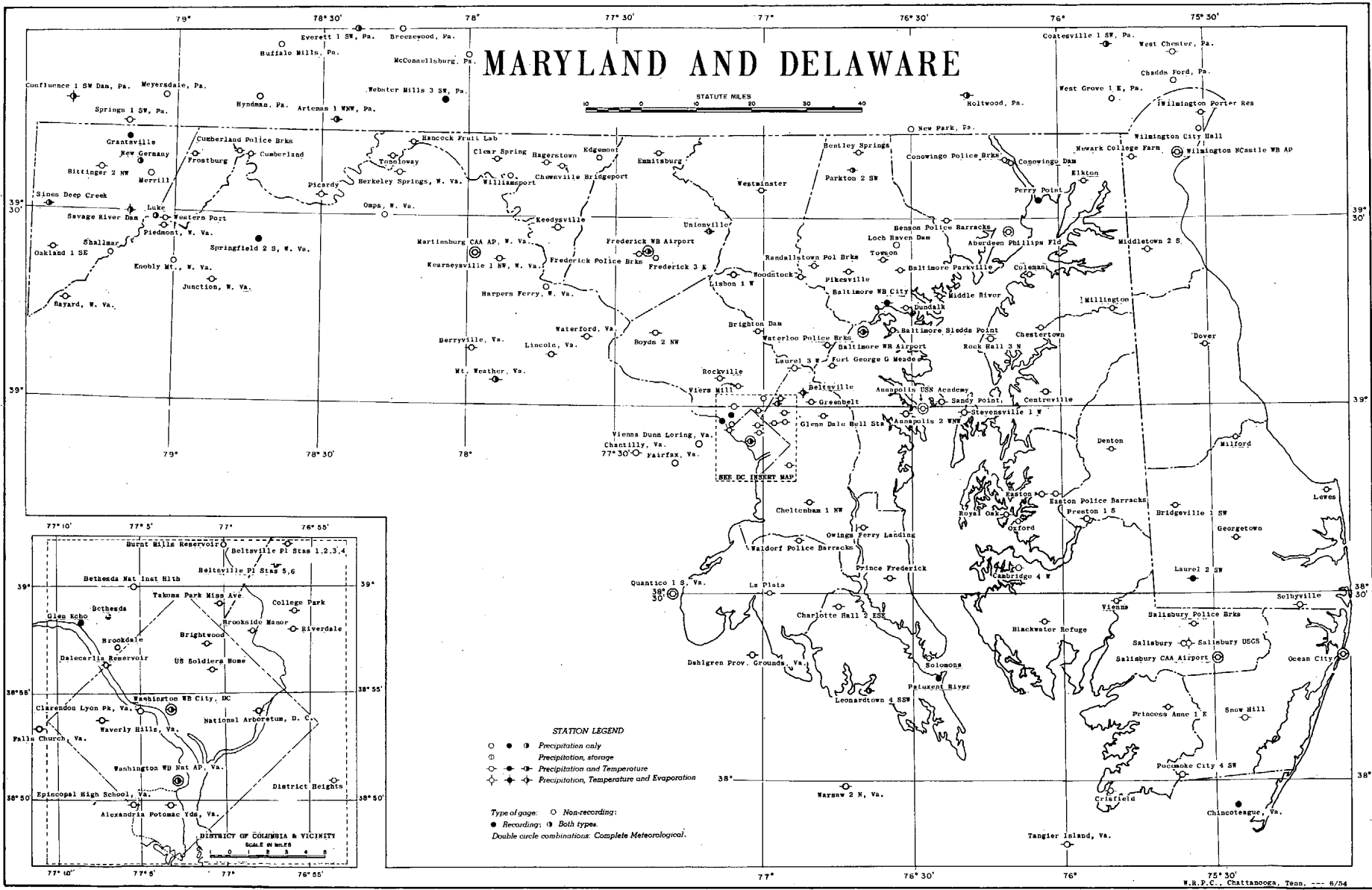
Station	Day Of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALISBURY CAA AIRPORT	MAX	79	82	84	85	89	95	91	89	80	75	76	72	75	81	74	79	80	78	83	77	80	71	68	71	77	79	79	89	89	86	80.4 59.3
	MIN	55	54	63	63	60	69	69	69	67	69	62	50	46	49	59	64	64	52	66	67	56	52	45	41	50	62	56	55	66	70	
SALISBURY U S G S	MAX																															
	MIN																															
SANDY POINT	MAX	77	80	85	82	85	91	91	88	81	78	78	75	74	79	79	80	79	75	78	83	80	77	72	70	83	82	75	83	84	83	80.2 63.5
	MIN	62	59	68	70	67	70	75	72	72	68	65	53	51	61	65	66	65	64	69	68	61	57	50	51	61	64	59	59	61	73	
SAVAGE RIVER DAM	MAX	68	74	75	82	85	90	92	86	75	74	71	66	78	72	80	68	82	80	73	83	75	69	64	65	68	76	75	73	84	84	76.2 51.5
	MIN	48	48	44	55	55	56	56	61	62	63	61	45	48	44	51	59	52	52	50	60	57	52	41	37	37	46	49	46	51	58	
SINES DEEP CREEK	MAX	71	74	81	81	88	90	86	72	74	68	62	65	75	78	73	80	80	72	81	73	67	60	62	71	75	74	76	79	83	80	75.0 48.9
	MIN	44	41	57	52	51	56	55	61	59	59	49	41	38	46	60	53	46	48	54	54	50	48	37	34	40	47	45	40	48	54	
SNOW HILL	MAX	82	85	88	90	90	93	88	92	85	78	79	77	75	84	78	81	85	79	85	81	79	77	74	75	80	81	82	89	90	87	83.0 60.0
	MIN	54	55	61	62	59	67	68	70	70	70	67	51	47	50	57	65	64	62	66	69	56	55	47	43	48	64	55	64	63	70	
SOLOMONS	MAX	83	84	90	87	88	97	95	88	85	80	78	74	75	83	77	78	80	82	83	81	73	73	83	80	81	81	81	88	87		82.6 65.7
	MIN	63	62	66	69	68	72	74	73	70	71	66	58	57	62	66	69	67	65	70	72	67	60	56	54	61	67	62	63	68	72	
STEVENSVILLE 1 W	MAX	78	82	88	86	90	95	94	94	83	80	78	76	75	80	80	81	81	78	80	82	78	78	73	70	82	82	79	85	89	86	82.1 63.6
	MIN	65	64	67	69	65	71	71	71	70	67	65	60	52	62	64	64	66	64	67	68	62	58	56	52	54	64	57	56	67	71	
TAKOMA PARK MISS AVE	MAX	79	82	89	84	93	96	94	85	82	79	76	72	79	83	78	84	81	80	82	79	74	73	68	70	84	82	78	88	90	88	81.7 59.2
	MIN	53	57	60	63	61	70	68	68	67	67	64	51	46	55	64	64	61	61	67	65	59	50	46	45	49	58	55	51	62	69	
TONOLWAY	MAX																															
	MIN																															
TOWSON	MAX	79	83	91	90	97	98	97	94	83	80	77	74	76	85	84	81	81	79	81	83	77	72	71	72	84	84	79	89	88	90	83.3 56.6
	MIN	49	50	61	60	60	66	69	69	66	65	62	45	42	53	59	60	60	56	67	63	54	53	41	40	48	55	49	48	59	70	
UNIONVILLE	MAX	78	81	89	83	93	95	93	81	83	75	76	73	80	84	67	83	79	78	84	79	71	68	71	83	81	76	88	91	91	80.8 54.6	
	MIN	50	49	60	55	56	60	65	65	64	66	63	43	40	50	61	63	57	61	66	61	53	51	40	38	46	53	47	46	54		65
U S SOLDIERS HOME D C	MAX	77	81	83	92	86	97	98	99	90	84	80	77	75	80	87	88	86	83	80	87	79	78	74	71	81	86	81	80	90	93	83.8 60.2
	MIN	56	59	63	65	64	68	69	70	67	67	63	53	49	58	59	64	62	61	63	66	61	53	50	47	47	57	59	53	64	70	
VIENNA	MAX	82	83	85	85	88	95	93	92	85	84	78	73	77	83	78	81	81	79	84	81	82	79	70	71	78	82	79	87	86	82	82.1 61.3
	MIN	56	55	68	66	64	67	70	72	68	69	66	51	46	52	62	67	65	63	67	69	59	55	48	45	55	62	54	59	69	71	
VIERS MILL	MAX	78	82	90	90	93	97	97	88	88	78	76	75	78	85	84	84	85	83	80	85	77	75	70	72	85	81	79	89	91	88	83.4 55.3
	MIN	50	50	50	59	57	63	66	66	66	67	63	45	41	51	62	63	58	59	67	63	56	50	41	39	41	45	50	46	57	69	
WALDORF POLICE BRKS	MAX	81	84	92	93	98	100	102	101	86	81	76	76	79	87	86	87	85	84	89	79	81	82	75	80	86	86	81	92	94	91	86.5 55.9
	MIN	48	51	56	58	58	60	68	65	65	61	65	46	41	49	61	63	61	57	66	69	55	41	40	43	48	58	48	45	62	69	
WASHINGTON WB CITY DC	MAX	80	84	93	85	100	98	100	87	83	82	76	75	80	86	79	86	84	80	89	80	79	73	70	72	86	82	80	90	94	90	84.1 62.9
	MIN	58	61	65	67	67	69	75	73	70	67	63	56	51	59	68	67	65	64	68	66	62	55	51	49	56	62	60	56	66	73	
WATERLOO POLICE BRKS	MAX	85	82	90	89	96	98	98	97	84	82	77	74	77	85	84	86	85	81	83	85	76	80	80	80	85	84	82	89	93	90	85.2 56.8
	MIN	51	54	56	55	57	67	66	68	67	66	66	48	44	49	62	63	61	57	68	63	55	49	42	41	47	56	56	46	57	66	
WESTERN PORT	MAX	82	83	89	93	100	100	93	84	76	71	71	78	81	82	76	88	86	75	88	81	77	69	72	74	82	80	81	86	87	86	82.4 54.6
	MIN	48	48	59	57	56	62	62	64	62	68	57	46	44	51	62	61	55	55	59	60	59	53	42	38	45	53	50	47	54	60	
WESTMINSTER	MAX	77	80	90	82	92	94	92	87	78	76	75	71	73	80	75	82	78	78	84	76	72	68	67	69	82	80	75	85	87	88	79.8 56.0
	MIN	53	51	61	58	60	66	69	67	65	64	61	45	43	53	56	58	59	55	63	64	53	51	41	39	51	53	49	51	60	62	
WOODSTOCK	MAX	79	82	91	88	95	98	96	87	82	77	76	76	79	86	79	85	81	81	85	80	75	71	69	73	84	81	77	88	91	90	82.7 53.5
	MIN	40	49	56	51	54	64	64	65	65	65	62	43	40	47	60	63	59	54	65	61	52	51	39	37	42	52	42	43	53	66	
DELAWARE																																
BRIDGEVILLE 1 SW	MAX	80	82	84	83	87	91	92	88	81	76	77	72	75	82	79	81	79	77	82	78	80	76	69	71	78	80	78	88	89	86	80.7 57.2
	MIN	52	52	61	62	60	55	65	66	66	67	65	47	44	47	60	58	63	60	64	66	53	53	44	40	46	56	51	50	63	69	
DOVER	MAX	78	82	87	87	91	92	94	92	81	78	77	77	73	81	79	80	79	76	81	82	76	77	71	69	79	79	77	87	89	86	81.2 59.9
	MIN	57	57	65	63	62	62	61	69	59	68	66	50	49	54	62	53	66	64	66	68	59	54	48	44	50	60	55	56	62	69	
GEORGETOWN 3 SW	MAX	80	82	86	84	90	92	94	89	82	76	77	72	75	83	73	82	80	78	85	79	80	76	70	71	79	81	79	88	90	88	81.4 58.9
	MIN	60	53	63	65	59	67	67	68	67	68	67	49	44	47	60	62	64	61	65	68	55	54	44	42	48	60	51	53	65	70	
LAUREL 2 SW	MAX	80	81	85	85	88	94	90	82	77	78	74	75	81	80	80	80	80	83	81	80	75	71	71	78	80	87	89	85		81.2 56.5	
	MIN	51	53	59	64	59	64	65	66	67	65	48	44	46	46	50	61	61	64	66	54	50	45	40	47	49	51	63	68			
LEWES	MAX	78	81	86	79	89	92	88	86	80	74	76	70	72	83	72	77	76	76	84	76	79	74	71	66	78	77	73	88	90	87	79.3 59.3
	MIN	53																														

STATION INDEX

MARYLAND AND DELAWARE
SEPTEMBER 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	0015	HARFORD	1	39 28	76 10	42	MID	U. S. AIR FORCE	2 3 5	7	OCEAN CITY	4665	WORCESTER	2	38 20	75 05	17	MID	U. S. COAST GUARD	2 3 5	7	
ANAPOLIS USN ACADEMY	0185	ANNE ARUNDEL	1	39 29	76 29	40	MID	U. S. NAVY	2 3 5	7	ONINGS FERRY LANDING	6770	CALVERT	4	38 42	76 41	120	7P	THOMAS J. BOURNE	2 3 5	7	
ANAPOLIS 2 WHV	0195	ANNE ARUNDEL	1	39 29	76 32	65	6P	RADIO STATION WNAV	2 3 5	7	OXFORD	4783	TALBOT	1	38 42	76 10	10	5P	HENRY MILCOX	2 3 5	7	
BALTIMORE SLEDS POINT	0460	BALTO CITY	3	39 12	76 34	135	5P	DAVIDSON CHEMICAL CO	2 3 5	7	PALISADON 2 SW	6824	BALTIMORE	6	00 11	76 42	600	11P	JOHN R. FOX	2 3 5	7	
BALTIMORE WB AIRPORT	0465	ANNE ARUNDEL	3	39 11	76 40	144	MID	U.S. WEATHER BUREAU	2 3 5	7	PERRY POINT	6980	Cecil	1	39 33	76 04	40	MID	VETERANS ADMN	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 33	76 30	1030	6P	POTOMAC HUND ORCHARD	2 3 5	7	
BALTIMORE PARKVILLE	0475	BALTIMORE	1	39 23	76 32	305	5P	CHARLES B. CONNER	2 3 5	7	PICKSVILLE POLICE BRKS	7015	BALTIMORE	3	39 23	76 43	300	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	6	POCOMOKE CITY 4 SW	7140	WORCESTER	1	38 01	75 57	8	7P	CLIFTON L. SMAY	2 3 5	7	
BELTSVILLE PLANT STA 1	0701	PRINCE GEORGE	5	39 02	76 56	160	8A	H. P. SEVY	2 3 5	7	PRESTON 1 S	7310	CAROLINE	1	38 42	75 53	50	6P	FRANKLIN D. HUSBAUM	2 3 5	7	
BELTSVILLE PLANT STA 2	0702	PRINCE GEORGE	5	39 02	76 56	136	9A	H. P. SEVY	2 3 5	7	PRINCE FREDERICK	7325	CALVERT	1	38 32	76 35	140	5P	BOVD KING	2 3 5	7	
BELTSVILLE PLANT STA 3	0703	PRINCE GEORGE	5	39 02	76 56	200	8A	H. P. SEVY	2 3 5	7	PRINCESS ANNE 1 E	7330	SOMERSET	1	38 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	7435	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	38 58	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 W	7700	KENT	1	39 11	76 14	20	6P	R. L. EMBREE	2 3 5	7	
BENSON POLICE BARRACKS	0732	HARFORD	1	39 30	76 23	563	5P	MD STATE POLICE	2 3 5	7	ROCKVILLE	7705	MONTGOMERY	4	39 05	77 09	440	4P	COUNTY POLICE	2 3 5	7	
BENTLEY SPRINGS	0737	BALTIMORE	1	39 41	76 41	730	5P	CARL PITINGER	2 3 5	7	ROYAL OAK	7806	TALBOT	1	38 48	76 11	10	5P	J. L. SWAINE, JR.	2 3 5	7	
BETHESDA	0795	MONTGOMERY	5	38 58	77 07	320	MID	CORPS OF ENGINEERS	2 3 5	7	SALISBURY	8000	WICOMICO	1	38 22	75 36	10	5P	CITY OF SALISBURY	2 3 5	7	
BETHESDA NAT INST HEALTH	0800	MONTGOMERY	5	39 00	77 06	310	6P	NAT. INST. OF HEALTH	2 3 5	7	SALISBURY POLICE BRKS	8005	WICOMICO	1	38 22	75 34	42	5P	MD STATE POLICE	2 3 5	7	
BITTINGER 2 NW	0915	DORCHESTER	1	38 26	76 08	2700	7P	ERBERT E. SUCRE	2 3 5	7	SALISBURY CIA AIRPORT	8007	WICOMICO	1	38 22	75 35	30	9A	U. S. GEOL. SURVEY	2 3 5	7	
BLACKWATER REFUG	0915	DORCHESTER	1	38 26	76 08	2700	7P	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	
BOYD'S 2 NW	1032	MONTGOMERY	5	39 12	77 02	580	6P	RALPH F. STALEY	2 3 5	7	SANDBY RIVER DAM	8065	GARRETT	5	39 31	79 08	1495	8A	CORPS OF ENGINEERS	2 3 5	7	
BRIGHTON DAM	1125	MONTGOMERY	4	39 23	77 02	350	5P	PAUL H. HANCOCK	2 3 5	7	SHALLMAR	8191	GARRETT	5	39 25	79 12	1700	6A	CLARENCE B. KIMBLE	2 3 5	7	
BROODLE	1170	MONTGOMERY	5	39 37	77 06	260	6P	FRANCIS D. SHELL	2 3 5	7	SINES DEEP CREEK	8313	GARRETT	5	39 31	79 23	2038	MID	MERRILL C. CARO	2 3 5	7	
BROOKSIDE MANOR	1180	PRINCE GEORGE	5	38 58	76 50	50	6P	BALPH HIGGS	2 3 5	7	SNOW HILL	8380	WORCESTER	1	38 10	75 24	16	6P	FRED W. SEILING	2 3 5	7	
BURN MILLS RESERVOIR	1278	MONTGOMERY	5	39 02	77 00	220	20	J. M. JASTER	2 3 5	7	SOLOMONS	8405	CALVERT	1	38 19	76 27	20	6P	CHEESAPEAKE BIOL. LAB	2 3 5	7	
CAMBRIDGE 4 W	1385	DORCHESTER	1	38 34	76 09	5	6P	D'ARCY M.C.B. HARDING	2 3 5	7	STEVENSVILLE 1 W	8557	QUEEN ANNES	1	38 59	76 20	10	5P	G. W. PHILLIPS	2 3 5	7	
CENTREVILLE	1627	QUEEN ANNES	1	39 02	76 03	55	5P	A. J. KNIGHT	2 3 5	7	TAKOMA PARK MISS AVE	8723	MONTGOMERY	5	39 59	77 00	290	6P	D. L. HARVEY	2 3 5	7	
CHARLOTTE HALL 2 ESE	1665	ST MARYS	4	38 28	76 45	147	6P	B. TENNISON	2 3 5	7	TOLONGWAY	8850	WASHINGTON	7	39 40	76 15	550	5P	J. H. CLINGERMAN	2 3 5	7	
CHELTENAM 1 NW	1710	PRINCE GEORGE	4	38 44	76 51	230	8A	U. S. MAGNETIC OBS	2 3 5	7	TOWSON	8877	BALTIMORE	5	39 24	76 36	415	4P	BALTIMORE CO POLICE	2 3 5	7	
CHESTERTOWN	1750	KENT	1	39 13	76 04	33	11P	T. W. ELIASON, JR.	2 3 5	7	UNIONVILLE	9030	FREDERICK	5	39 27	77 11	430	6P	G. P. VON EIFF, JR.	2 3 5	7	
CHEMUNVILLE BRIDGEPORT	1790	WASHINGTON	5	39 38	77 41	560	5S	D. PAUL OSWALD	2 3 5	7	VIENNA	9140	DORCHESTER	1	38 29	75 50	12	8P	EASTERN S. BARRON	2 3 5	7	
CLEAR SPRING	1800	WASHINGTON	5	39 40	77 34	560	5P	MRS. L. A. CORILL	2 3 5	7	WALDORF POLICE BARRACKS	9195	CHARLES	3	39 39	76 53	210	5P	MD STATE POLICE	2 3 5	7	
COLLEMAN	1960	KENT	1	39 01	76 06	260	6P	JOSEPH W. MILLER	2 3 5	7	WATERLOO POLICE BRKS	9314	HOWARD	3	39 10	76 47	230	5P	MD STATE POLICE	2 3 5	7	
COLLEGE PARK	1995	PRINCE GEORGE	5	39 59	76 56	70	5P	U. S. GEOL. SURVEY	2 3 5	7	WESTERN PORT	9405	ALLEGANY	5	39 29	79 02	1000	6P	NORRIS BRUCE	2 3 5	7	
CONOWING DAM	2060	HARFORD	6	39 39	76 10	49	MID	SUSQUEHANNA ELEC CO	2 3 5	7	WESTMINSTER	9435	CARROLL	1	39 29	77 00	770	5P	H. J. MATHIAS	2 3 5	7	
CONOWING POLICE BRKS	2065	HARFORD	6	39 39	76 11	195	5P	MD STATE POLICE	2 3 5	7	WILLIAMSPORT	9570	WASHINGTON	7	39 37	77 51	360	7A	R. C. HILLSON	2 3 5	7	
CRISPFIELD	2205	SOMERSET	1	37 59	75 31	5	5P	G. C. ADAMS, SR.	2 3 5	7	WOODSTOCK	9750	BALTIMORE	3	39 20	76 53	415	6P	WOODSTOCK COLLEGE	2 3 5	7	
CUMBERLAND	2215	ALLEGANY	5	39 43	78 45	945	6P	R. S. GOLDEN	2 3 5	7	DISTRICT OF COLUMBIA											
CUMBERLAND POLICE BRKS	2225	ALLEGANY	5	39 39	78 49	880	5P	MD STATE POLICE	2 3 5	7	BRIGHTWOOD	3135		5	38 57	77 01	260	8A	BENJ. C. CRUCKSHANKS	2 3 5	7	
DENTON	2523	CAROLINE	1	38 53	75 50	20	6P	JAMES K. COOPER	2 3 5	7	BRIGHTWOOD RESERVOIR	3135		5	38 56	77 07	146	6P	JAMES L. KERRICK	2 3 5	7	
DISTRICT HEIGHTS	2595	PRINCE GEORGE	4	38 51	76 54	272	7P	J. P. KOHLER	2 3 5	7	NATIONAL ARBORETUM	6350		5	38 54	76 58	70	4P	JAMES R. HARLOW	2 3 5	7	
DUNDALK	2660	BALTIMORE	3	39 16	76 31	28	6P	FRANK YOST	2 3 5	7	U. S. SOLDIERS HOME	9035		5	38 56	77 01	230	7A	R. C. PRATT	2 3 5	7	
EASTON	2845	TALBOT	1	38 46	76 04	60	5P	MD STATE POLICE	2 3 5	7	WASHINGTON WB CITY	9290		7	38 54	77 03	72	MID	U.S. WEATHER BUREAU	2 3 5	7	
EASTON POLICE BARRACKS	2700	TALBOT	1	38 46	76 01	60	5P	MD STATE POLICE	2 3 5	7												
EDGEWATER	2770	WASHINGTON	5	39 40	77 33	920	8A	LEE G. HARNE	2 3 5	7												
ELKTON	2860	Cecil	1	39 36	75 20	28	6P	H. W. BOUCHELLE	2 3 5	7												
EMWITSBURG	2905	FREDERICK	3	39 42	77 21	720	4P	ST ST MARYS SEMINARY	2 3 5	7												
FORT GEORGE G MEADE	3230	ANNE ARUNDEL	3	39 07	76 46	190	MID	G. S. ARMY	2 3 5	7												
FREDERICK POLICE BRKS	3348	FREDERICK	5	39 25	77 26	360	5P	MD STATE POLICE	2 3 5	7												
FREDERICK WB AIRPORT	3350	FREDERICK	5	39 25	77 23	294	MID	U.S. WEATHER BUREAU	2 3 5	7												
FREDERICK 3 E	3355	FREDERICK	5	39 24	77 22	385	8A	GLENN R. STALEY	2 3 5	7												
FROGSBURG	3420	ALLEGANY	5	39 39	78 56	2035	6P	C. A. SUTER, JR.	2 3 5	7												
GLEN ECHO	3645	MONTGOMERY	5	39 58	77 08	150	MID	CORPS OF ENGINEERS	2 3 5	7												
GLENN DALE BELL STA	3675	PRINCE GEORGE	4	38 58	76 48	151	4P	PLANT INTRO. GARDEN	2 3 5	7												
GRANTSVILLE	3795	GARRETT	5	39 42	78 09	2380	MID	FLOYD J. MILLER	2 3 5	7												
GREENBELT	3860	PRINCE GEORGE	5	39 01	76 52	200	8A	WILLIAM H. KLEIN	2 3 5	7												
HAGERSTOWN	5975	WASHINGTON	5	39 39	77 44	680	6P	CHARLES E. MORNA	2 3 5	7												
HANCOCK FRUIT LAB	4020	WASHINGTON	5	39 42	78 11	628	8A	U. S. OF MD. FRUIT LAB	2 3 5	7		</										

MARYLAND AND DELAWARE



STATION LEGEND

- ● ○ Precipitation only
- ○ Precipitation, storage
- ● ○ Precipitation and Temperature
- ● ○ Precipitation, Temperature and Evaporation

Type of gage: ○ Non-recording;
● Recording; ○ Both types.
Double circle combinations: Complete Meteorological.

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".