

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

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

JANUARY 1954

Volume LVIII No. 1



MARYLAND AND DELAWARE - JANUARY 1954

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

WEATHER SUMMARY

This January was the month of greatest snowfall in several years. Temperatures averaged slightly above normal and precipitation amounts averaged below normal. The percentage of sunshine and the average speed of the wind were near normal.

For Maryland, this month had the greatest amount of snow of any month since February 1947, and the greatest January amount since 1940. For Delaware, it was the snowiest month since February 1948 and the snowiest January since 1948. Maryland amounts were about 150% of normal and Delaware amounts almost doubled their average snowfall. Monthly totals for the various stations were relatively uniform, except much higher in the western half of Garrett County and somewhat smaller in southeastern Maryland. The largest one-day amounts occurred generally near the 10-11th, 14th, and 22nd. With the heavier snow being distributed on several days, the accumulations on the ground were not as great as if the storms were close together. Relatively little interruption to highway travel was reported.

Precipitation amounts for the entire Section averaged almost one inch below normal. Only a few stations in southern and southeastern Maryland reported above normal totals and only two stations by as much as one inch. Delaware amounts varied from 3.58" at Lewes to 1.51" at Middletown 2 S, and Maryland amounts ranged from 6.61" at Emmitsburg to 0.96" at Baltimore Sledd's Point. Practically all of the month's precipitation fell between the 10th and 22nd. The greatest precipitation deficiencies were in northern and western Maryland and northern Delaware and, in most cases, were one to two inches. The greatest one-day precipitation amounts were less than one inch in well over half the occasions. In Maryland, most of the occurrences were

on the 11th, with lesser occurrences on the 3rd, 14th, 16th, and 22nd. In Delaware, the greatest one-day amounts were on the 22nd, except on the 11th in New Castle County.

Although temperatures averaged very slightly above normal, this was the coldest January since 1948. However, temperatures were close enough to normal to be classed as normal. Most of the averages were above normal. Departures from normal by as much as one degree were scattered. Maryland's monthly averages ranged from 38.0° at Solomons to 27.9° at Bittinger 2 NW and extremes were 73° at nine stations on the 27th and other dates, and 14° below zero at Oakland on the 18th. Delaware's monthly averages varied from 36.9° at Millsboro to 31.1° at Wilmington Porter Reservoir, and extremes were 69° at Lewes on the 27th and 2° below zero at Newark College Farm on the 18th. Without exception, the warmest temperatures at the various Delaware stations were in the sixties on the 27th, while the lowest varied from near zero up to 11° above zero on the 18th.

The highest temperatures of the various Maryland stations ranged from 65° to 75° on the 27-28th in practically all cases. The lowest temperatures mostly were from zero to 10° above zero, although most western readings and scattered northern readings were at sub-zero levels and those near the bay and ocean and in the larger urban areas were up in the mid teens. Although the 18th was coldest at most stations, some of the stations had their lowest readings on the 12th, 14th, or 23rd.

Vegetation was dormant during this month and farm operations were seasonal. There was no improvement in the deficient subsoil moisture conditions.

H.L.A.

SUPPLEMENTAL DATA

MARYLAND AND DELAWARE
JANUARY 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	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01-.09	.10-.49	.50-.99	1:00-1.99	2.00 and over	Total		
					Date of fastest mile													
ABERDEEN PHILLIPS FIELD, MD	-	-	-	-	-	73	77	61	70	8	2	5	0	0	0	15	-	-
ANNAPOLIS USN ACADEMY, MD	NW	-	10.0	-	-	74	76	64	69	5	7	5	0	0	0	17	-	-
BALTIMORE WB AP, MD	WNW	15	10.1	60	W	28	73	76	61	66	6	4	5	1	0	16	52	6.5
FREDERICK WB AP, MD	-	-	-	-	-	-	-	-	-	-	3	5	0	0	0	-	-	-
WASHINGTON WB CITY, D.C.	SSW†	17†	10.8†	35	W	28	71†	76†	60†	64†	4	5	3	2	1	15	48†	6.6†
WILMINGTON WB AP, DEL.	WNW	15	9.4	-	-	74	77	62	68	7	7	3	1	0	0	18	-	6.9
†Airport Data																		

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation			Year	Temperature			Precipitation			Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average	Average snowfall		Average	Highest	Lowest	Average	Average	Average snowfall		Average	Highest	Lowest	Average	Average	Average snowfall
MARYLAND																				
1895	29.5	66	-17	4.35	13.4		1917	33.3	66	0	3.07	4.4		1939	35.0	69	-7	3.65	11.8	
1896	32.0	66	-13	1.82	1.0		1918	21.2	61	-30	4.24	24.0		1940	22.3	59	-14	2.26	15.6	
1897	29.1	66	-12	1.94	8.1		1919	36.0	66	-19	3.42	2.7		1941	32.0	62	-10	3.04	6.1	
1898	35.3	72	-2	3.60	5.8		1920	27.8	64	-10	2.40	2.9		1942	32.4	66	-19	2.48	4.4	
1899	31.9	70	-24	3.30	5.7		1921	35.5	70	-5	2.27	1.5		1943	33.9	79	-5	2.95	8.9	
1900	33.6	69	-8	2.34	1.8		1922	30.1	63	-15	3.96	23.0		1944	34.7	75	-13	3.29	6.5	
1901	32.5	68	-4	2.68	8.5		1923	34.7	68	0	4.12	6.5		1945	28.4	61	-16	3.24	9.8	
1902	29.8	59	-7	3.52	10.2		1924	33.4	66	-10	4.07	1.8		1946	35.0	74	-16	1.67	4.4	
1903	31.4	62	-6	4.02	6.7		1925	30.9	63	-31	4.59	19.3		1947	39.6	75	-3	3.82	5.5	
1904	25.7	64	-20	2.59	15.3		1926	32.2	72	-11	3.12	4.6		1948	26.6	64	-20	4.86	10.5	
1905	28.6	69	-14	3.66	17.0		1927	32.5	78	-5	1.60	2.1		1949	41.4	74	1	5.29	4.6	
1906	38.7	75	-6	2.85	2.3		1928	34.2	72	-11	2.48	9.4		1950	45.2	83	10	2.12	0.1	
1907	35.6	76	-19	3.18	6.2		1929	32.6	69	-13	2.68	2.3		1951	36.6	76	-1	2.39	2.4	
1908	32.6	63	-21	3.24	7.1		1930	33.8	75	-17	2.67	11.6		1952	38.4	75	-7	4.74	1.7	
1909	34.9	69	-3	2.74	6.1		1931	34.4	66	-8	1.64	1.5		1953	39.3	75	2	4.41	2.9	
1910	31.9	69	-12	4.38	12.9		1932	44.4	80	13	4.98	1.1		1954	34.0	73	-14	2.54	10.9	
1911	36.7	76	-5	3.96	4.3		1933	40.8	70	4	3.11	1.5		All Years	33.6			3.36	7.1	
1912	23.7	60	-40	2.59	15.5		1934	37.1	70	-6	2.52	0.5								
1913	41.5	74	8	3.17	1.6		1935	31.2	71	-23	4.67	20.4								
1914	35.9	76	-14	3.95	4.2		1936	27.8	62	-20	5.87	9.7								
1915	33.7	66	-10	5.90	6.7		1937	41.6	77	11	7.43	1.1								
1916	37.9	74	-11	1.77	3.2		1938	33.5	67	-2	2.26	2.3								
DELAWARE																				
1895	31.6	65	7	5.09	6.8		1917	34.0	64	9	3.02	1.5		1939	35.9	65	4	3.81	9.9	
1896	32.0	65	4	1.62	0.6		1918	22.9	58	-9	4.25	21.7		1940	23.6	59	0	2.20	16.1	
1897	31.7	64	3	2.00	10.3		1919	37.2	65	-2	3.94	1.1		1941	33.3	59	7	3.56	3.3	
1898	36.7	66	15	3.25	0.8		1920	28.2	64	5	2.95	2.1		1942	33.0	66	-14	2.85	3.4	
1899	34.8	65	-1	3.65	7.8		1921	37.1	66	4	2.40	0.1		1943	34.5	71	11	2.92	4.1	
1900	34.3	62	6	3.34	1.5		1922	31.4	60	6	4.01	17.3		1944	35.5	72	-5	3.66	2.8	
1901	33.5	68	6	2.94	5.5		1923	35.9	67	13	4.64	2.2		1945	28.7	62	-1	3.82	5.7	
1902	31.5	64	8	3.64	5.2		1924	35.6	67	1	3.93	T		1946	36.1	73	3	2.01	2.1	
1903	33.6	60	8	3.73	4.2		1925	33.5	62	-1	5.36	7.9		1947	41.0	74	6	4.79	5.7	
1904	28.6	63	-10	2.05	8.1		1926	34.2	65	5	2.94	1.1		1948	27.7	54	-1	6.09	9.9	
1905	29.5	63	-6	4.14	19.3		1927	33.7	73	2	1.57	4.6		1949	41.9	70	18	5.36	2.5	
1906	40.2	76	5	3.08	2.0		1928	35.2	71	-11	2.87	12.6		1950	45.8	78	15	2.05	0.1	
1907	37.5	77	3	2.36	3.6		1929	34.7	67	6	2.68	0.9		1951	37.5	71	10	2.43	1.5	
1908	34.3	63	5	3.37	6.1		1930	36.4	75	4	3.46	8.2		1952	38.4	70	6	5.28	2.5	
1909	38.1	71	10	2.84	4.1		1931	36.0	65	12	2.07	0.3		1953	39.6	70	16	4.51	2.0	
1910	33.5	65	6	4.07	3.0		1932	46.4	77	22	5.56	1.2		1954	34.3	69	-2	2.58	9.1	
1911	38.6	68	11	4.14	2.6		1933	42.3	68	14	3.81	T		All Years	35.1			3.58	4.9	
1912	26.5	59	-4	3.48	15.9		1934	38.4	66	3	2.26	T								
1913	44.3	71	22	3.23	T		1935	33.4	70	-7	5.49	16.8								
1914	37.6	74	0	3.20	0.1		1936	30.8	61	-5	7.23	2.3								
1915	37.2	67	15	5.65	1.5		1937	44.3	72	23	8.27	T								
1916	38.8	73	1	1.60	3.1		1938	35.0	62	7	2.74	0.9								

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	No. of Days		Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail		No. of Days		Total	Max. Depth on Ground	Date	18 or More ⁰	50 or More ⁰	100 or More ⁰				
									Max.	Min.					Snow	Sleet	Hail	Total										
MARYLAND																												
ABERDEEN PHILLIPS FLD	41.2	24.0	32.6	+3	66	27	5	18	1000	0	6	26	0	1.55	-	1.60	.37	14	11.3	6	12+	5	0	0	0			
ANNAPOLIS U S N ACADEMY	42.1	28.2	35.2	+8	67	27	15	23	917	0	4	22	0	1.62	-	1.75	.46	11	T	0	5	0	0	2	1			
ANNAPOLIS 2 WNW	46.5M	25.4M	36.0M		73	27	5	18	892	0	5	26	0	2.89			1.10	11	9.0	6	22+	6	11	3	0	0		
BALTIMORE SLEDDS PT	45.1	25.3	35.2		72	27	7	18	915	0	5	26	0	.96			.35	16	6	11	3	0	0	0	0			
BALTIMORE WB AIRPORT R	42.3	23.6	33.0	-1.2	70	27	6	18	986	0	7	26	0	2.02	-	1.64	.56	22	13.7	6	11+	6	1	0	0			
BALTIMORE WB CITY	R 44.3	29.0	36.7	.1	73	27	16	23	875	0	4	23	0	1.84	-	1.82	.45	22						6	0	0		
BALTIMORE PARKVILLE	M	M	M							0				1.75														
BELTSVILLE	43.1	20.5	31.8	-1.6	71	28	3	14		0	8	28	0	1.84	-	1.45	.61	11	16.5						1	0		
BELTSVILLE PLANT STA 1	42.8	19.6	31.2		72	28	2	12		0	7	29	0	2.07			.64	11	12.0	6	11	5	2	0	0			
BELTSVILLE PLANT STA 2	42.7	19.4	31.1		73	28	-	12		0	7	29	3	1.70			.48	22	11.0	6	11	5	0	0				
BELTSVILLE PLANT STA 3	42.9	22.3	32.6		73	28	4	12+		0	8	28	0	2.25			.74	11	11.0	7	11	5	2	0				
BELTSVILLE PLANT STA 4	42.5	21.1	31.8		72	28	4	18		0	8	28	0	1.89			.56	11	9.0	5	11+	5	2	0				
BELTSVILLE PLANT STA 5	43.3	19.4	31.4		73	28	-	12+		0	6	29	3	1.78			.48	22	12.0	6	11+	5	0	0				
BELTSVILLE PLANT STA 6	43.1	22.3	32.7		73	28	4	18		0	7	28	0	1.83			.50	22	12.0	6	11	4	1	0				
BENSON POLICE BARRACKS	42.5	21.5	32.0	.5	64	27+	3	13+	1019	0	5	29	0				.71			7	11+							
BENTLEY SPRINGS	40.8	20.5	30.7																									
BERLIN 2 NE																												
BETHESDA NAT INST HLTH	44.4	25.0	34.7																									
BITTINGER 2 NW	36.9	18.9	27.9																									
BLACKWATER REFUGE	44.0	26.6	35.3	-2.1	65	27	11	18	913	0	6	24	0	4.08		.71					7	22+						
BOYDS 2 NW	42.4	24.8	33.6																									
BRIGHTON DAM	45.4	22.1	33.8																									
BROOKSIDE MANOR																												
CAMBRIDGE 4 W	45.7	27.4	36.6	.5	67	27	10	18	876	0	4	24	0	E 2.37	-	1.27												
CENTERVILLE	44.7	26.4	35.6																									
CHARLOTTE HALL	47.8	25.9	36.9	-3.1	70	27	7	18	866	0	3	28	0	E 3.25	-	.05	1.20	22	7.5	6	22+	5	3	1				
CHELTENHAM	43.8	24.5	34.2	-.3	71	28	7	18		0	7	25	0	3.65		.07	1.00	23	7.0	3	10+	6	3	1				
CHESTERTOWN	43.1	25.3	34.2	1.1	67	27	9	18	948	0	6	26	0	4.05		.58	1.04	11	14.5	7	11+	7	3	2				
CHEWESVILLE BRIDGEPORT	40.3	22.7	31.5	.7	69	27	-	18	1030	0	6	27	1	1.05	-	1.65	.33	16	11.5	9	14	3	0	0				
CLEAR SPRING	41.6	24.3	33.0	1.8	69	27	4	18	987	0	5	26	0	6.21	-	2.45	.12	3	13.0	.8	14	2	0	0				
COLEMAN	43.6M	25.6M	34.6M	.8	67	27	7	18	935	0	6	26	0	2.58	-	.95	.98	11		7	11+	4	2	0				
COLLEGE PARK U OF MD																												
CONOWINGO DAM	39.7	22.0	30.9	.9	61	27	0	18	1048	0	6	27	1	1.62	-	1.81	.45	11	6.0	6	11	4	0	0				
CONOWINGO POLICE BRKS	43.5	23.5M	33.5M																									
CRISFIELD	44.8	30.5	37.7	-.6	57	21+	14	18	842	0	2	20	0	4.44		.78	1.52	22	T	T	12+	7	4	1				
CUMBERLAND	40.4	22.3	31.4	+.0	69	26	0	18	1038	0	7	27	1	1.41	-	1.08	.42	11	10.3	8	15	3	0	0				
CUMBERLAND POLICE BRKS	39.5M	21.2	30.4M																									
DENTON	46.5	26.8	36.7	1.7	68	27	15	23	872	0	4	25	0	3.32	-	.05	1.24	22	6.4	7	22+	6	3	1				
DISTRICT HEIGHTS	45.1	26.9	36.0		71	27	9	23	1050	0	5	29	0	3.36			1.25	22	18.2	6	22	6	2	1				
DUNDALK	44.5	27.1	35.8		70	27	12	23	900	0	3	22	0	2.19			.78	11	14.5	7	11	5	2	0				
EASTON	45.1	29.1	37.1		67	27	13	18	856	0	4	21	0	3.53			1.38	22	10.1	7	22+	6	3	1				
EASTON POLICE BRKS	46.4	27.5M	37.0M	2.0	67	27	10	18	866	0	6	25	0															
ELKTON	42.4	22.4	32.4	-.6	64	27	0	18	1002	0	6	26	1	2.26	-	1.13	1.05	11	13.7	7	11+	5	1	1				
EMMITSBURG	39.7	21.1	30.9	-.3	68	27	3	18	1050	0	7	28	0	6.61		2.61	.29	16	12.3	9	11	2	0	0				
FORT GEORGE G MEADE	45.8	22.7	34.3	1.7	72	27	2	18	947	0	5	26	0	3.20	-	.40	.57	22	11.5	6	22	7	4	0				
FREDERICK POLICE BRKS R	42.2M	22.7M	32.5M	.1	69	27	4	18	1008	0	6	27	0	1.79	-	1.36	1.00	11						7	15	4	1	1
FREDERICK WB AIRPORT	R 39.6	21.7	30.7	-2.0	69	27	5	18	1058	0	7	28	0	1.10	-	1.78	.27	16	11.8	8	11+	5	0	0				
FROSTBURG	39.3	19.7	29.5	-.5	67	26	-	12	1094	0	9	29	1	2.19	-	1.15	.47	11	13.8	8	14	7	0	0				
GLENN DALE BELL STA	46.8	21.8	34.3	-.6	72	27	-	123	942	0	4	27	2	2.44	-	1.15	.84	22	12.7	6	11+	5	2	0				
GREENBELT	43.3	20.9	32.1																									
HAGERSTOWN 4 SSW	40.1	23.6	31.9		67	27	5	18	1016	0	6	27	0	1.18			.38	11	11.9	6	11	4	0	0				
HANCOCK FRUIT LAB	39.8	17.8	28.8	-.8	70	27	-	318		0	7	30	2	1.30	-	1.37	.53	11	10.5	7	11+	3	1	0				
KEEDYSVILLE	41.6	23.2	32.4	.1	70	27	-	12+	1003	0	6	26	3	1.73	-	1.07	.88	11	15.0	10	11+	4	1	0				
LA PLATA	46.9	26.7	36.8	.7	71	27	8	18	869	0	4	26	0	4.44		.60	1.38	22	8.2	8	22+	7	4	1				
LAUREL 3 W	44.5	25.0	34.8	1.7	66	27	7	18	932	0	5	23	0							7	14							
LEONARDTOWN 4 SSW	47.0	26.9	37.0																									

CLIMATOLOGICAL DATA

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TABLE 2 - CONTINUED

† DATA RECEIVED TOO LATE TO BE INCLUDED IN STATE AVERAGES.

DAILY PRECIPITATION

MARYLAND AND DELAWARE
JANUARY 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+55		T		T	T			.02	.23	.32			.37	.04	.26			T	T	.31	T	T			T	T								
ANNAPOLIS U S N ACADEMY	1+60	.07		.02	.02			.07	.19	.46			.07	.21	.19	T		.06	.01	.25	T	T			T	T									
ANNAPOLIS 3 NW	2+00									.21	.10			.24	.42																				
BALTIMORE SLEDS PT	2+06		.04		T	T			.04	.16	.08			.01	.18	.35					.05	.08	.07												
BALTIMORE WB AIRPORT R	2+02	.03		T	T				.03	.28	.40			.25	.17	.20	T		.05	.05	.56	T	T			T	T								
BALTIMORE WB CITY R	1+84								.08	.36	.40			.20	.11	.19							.05	.45											
BALTIMORE PARKVILLE	1.75	T		*	*			*	*	#	*			*	*								*	1.75											
BELTSVILLE	1+84	.01								.05	.61			.25	.38			T	.07	*	.47														
BELTSVILLE PLANT STA 1	2+07	T	T	T						.10	.64			.22	.39			T	.05	.60	.07														
BELTSVILLE PLANT STA 2	1+70									.11	.42			.21	.38			T	.05	.68	.05														
BELTSVILLE PLANT STA 3	2+25	T	T	T						.10	.76			.23	.38			T	.06	.68	.06														
BELTSVILLE PLANT STA 4	1+89	T	T	T						.10	.56			.23	.37			T	.05	.53	.05														
BELTSVILLE PLANT STA 5	1+78	T	.01	T						.10	.45			.22	.38			T	.07	.48	.07														
BELTSVILLE PLANT STA 6	1+83	T	.01	T						.09	.44			.26	.39			T	.07	.50	.07														
BENSON POLICE BARRACKS	-	.07		T					.04	.13	*	.38		.06	.30	-	T		.01	.04	.12														
BENTLEY SPRINGS	1+34	.11	.01							.02	.03	.54			.03	.13	.30				.02	.05	.10												
BERLIN 2 NE	1.78	RECORD MISSING	.05							.22	.30			.16	.40																				
BETHESDA NAT INST HLTH	1.78								.06	.25	.32	.21		.06	.20	.26	.19	.19																	
BITTINGER 2 NW	2+95	.37	.07	.21	.15				T	*	.76			.20	.72			T		.16	.05														
BLACKWATER REFUGE	4+08	T								.03	T	-		*	.21	.05																			
BOYDS 2 NW	-	T								.03	T	-		.29	*	.21	.05																		
CALVERTON DAM	1+68	.04								.02	.12	.40			.08	.17	.55																		
BROOKDALE	2+57	.02		.01	T					.01	.23	.84			.09	.42																			
BROOKSIDE MANOR		RECORD MISSING	.76																																
BURNT HILLS RESERVOIR	2+48	.03	.07								.12	.78	T			.25	.48																		
CAMBRIDGE 4 W	E2+37	.06								.25	.40			T	.29	.48			T	.08	.05	E+65													
CENTERVILLE	3+20	.10								.23	.90				.35	.40																			
CHARLOTTE HALL	E3+25	T		.01						.24	.73	.05		E+05	.34	.54	T																		
CHELTHAMAN	3+65	.03	.05							.06	.25	.68			.30	.47																			
CHESTERTOWN	4+05	.13								.05	.22	1.04	T		.34	.05	.32																		
CHEWINSVILLE BRIDGEPORT	1.05	.09								.09	.30	T			.10	.05	.33																		
CLEAR SPRING	6+21	.10	.12	T	T	.01	T			T				.06	.04	T																			
COLEMAN	2+58	T									.07	.06	.98			.32	.44																		
COLLEGE PARK U OF MD		CONOWINGO DAM		RECORD MISSING	.62	.06	T																												
CRISFIELD	1.28																																		
CUMBERLAND	4+44																																		
CUMBERLAND POLICE BRKS	1+41	T	.01	.06	.07	T	T																												
DALECARLIA RESERVOIR DC	2+19	.20	.04																																
DEVON	3+32	.13																																	
DISTRICT HEIGHTS	3+26	.05																																	
DUNDALK	2+19	.04																																	
EASTON	3+53	.14																																	
EASTON POLICE BRKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
EDGEMONT	1+35																																		
ELKTON	2+26																																		
EMMITSBURG	6+61	.09																																	
FORT GEORGE G MEADE	3+20	.03																																	
FREDERICK POLICE BRKS	1+79	.05																																	
FREDERICK 3 E	1+50	T																																	
FROSTBURG	2+19	.26	.06	.02	.03	T																													
GLENN DALE BELL STA	2+44	T																																	
GREENBELT	2+28	T	.01	.01																															
HABREYSTON	1.18	.11																																	
HANCOCK FRUIT LAB	1+30	.09																																	
KEEDYSVILLE	1.04																																		
LA PLATA	4+44	T																																	
LAUREL 3 W	-	.10																																	
LEONARDTOWN 4 SSW	3+76	.10																																	
LISBON	E1+81	.03																																	
LITTLE RAVEN DAM	1+45	T																																	
LURE	1+50	T	.06	.03	.04																														
MERRILL	1+87	.09	.22	.07	.04	.02																													
MIDDLE RIVER	-	.05																																	
MILLINGTON	2+81	.04																																	
NATIONAL ARBORETUM D C	-	.06																																	
NEW GERMANY		RECORD MISSING	.35																																
OAKLAND	3+25																																		
OCEAN CITY 4 SW	1.93	.08																																	
PICARDY	1.93																																		
PIKEVILLE	2+35	.07																																	
POCOMO CITY 4 SW	2+35	</td																																	

DAILY PRECIPITATION

MARYLAND AND DELAWARE
JANUARY 1954

Table 3—Continued

Station	Total	Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DELAWARE																																	
BRIDGEVILLE	2.66																																
DELAWARE CITY REEDY PT																																	
DOVER	3.19																																
GEORGETOWN	3.22																																
LAUREL 2 SW	-																																
LEWES	3.58																																
MIDDLETOWN 2 S	1.51																																
MILFORD	E3.04																																
MILLSBROD	-																																
NEWARK COLLEGE FARM	1.98																																
WILMINGTON NEWCASTL WB AP	1.71																																
WILMINGTON CITY HALL																																	
WILMINGTON PORTER RESVR	2.31	RECORD MISSING	.01																														

DAILY TEMPERATURES

MARYLAND AND DELAWARE
JANUARY 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				
ABERDEEN PHILLIPS FLD		MAX 56	59	46	45	42	41	41	38	48	42	23	29	25	32	38	42	38	28	42	55	54	36	27	33	37	54	66	39	36	51	33	41.2		
		MIN 25	25	34	25	24	28	27	27	25	22	18	17	11	12	32	32	10	5	23	35	32	20	12	25	33	34	39	27	18	27	20	24.0		
ANNAPOLIS U S N ACADEMY		MAX 58	47	48	45	44	40	42	42	54	46	27	28	24	33	36	44	39	36	45	58	62	33	28	34	36	45	67	40	35	53	36	42.1		
		MIN 31	34	40	32	30	31	30	30	31	27	20	20	16	20	32	33	19	16	33	37	33	21	15	26	33	34	39	29	25	32	26	28.2		
ANNAPOLIS 2 WNW		MAX 55	58	50	46	45	46	51	46	53	49	36	28	26	28	36	45	41	33	48	58	59	40	55	73	69	37	48	44	46.5					
		MIN 28	21	35	32	21	23	28	26	26	36	18	14	10	6	26	31	20	5	27	41	40	30	31	37	28	18	30	23	25.4					
BALTIMORE SLEDDS PT		MAX 57	55	52	46	43	44	42	41	53	48	35	28	25	32	35	44	41	32	43	59	59	42	27	33	42	60	72	65	41	54	49	45.1		
		MIN 17	24	27	33	28	30	29	28	28	35	23	23	10	11	26	32	23	7	27	35	42	18	13	25	31	34	32	26	20	21	25	25.3		
BALTIMORE WB AIRPORT		MAX 58	52	48	43	44	39	41	40	52	44	23	18	11	10	10	30	33	13	6	45	60	60	22	27	35	43	60	70	39	39	53	35	42.3	
		MIN 27	23	31	25	24	29	30	27	26	23	18	11	10	10	30	33	13	6	20	35	32	20	10	25	33	35	38	27	17	25	23	23.6		
BALTIMORE WB CITY		MAX 60	52	49	45	45	40	44	42	52	48	26	30	26	34	39	45	41	34	48	62	62	34	28	36	44	58	73	42	42	55	36	44.3		
		MIN 32	36	38	35	32	32	32	30	29	25	20	22	17	22	32	32	21	19	31	38	34	22	16	26	34	38	41	31	26	29	26	29.0		
BALTIMORE PARKVILLE		MAX 56	50	48	43																														44.4
		MIN 24	27	33	31																														24.2
BELTSVILLE		MAX 42	58	55	49	44	46	40	43	42	53	43	24	26	26	32	37	42	32	32	50	61	60	23	26	37	48	61	71	39	41	53	43.1		
		MIN 20	20	22	30	19	23	31	26	24	24	18	5	11	3	10	29	28	5	10	28	36	21	7	8	24	33	35	30	15	18	24	20.5		
BELTSVILLE PLANT STA 1		MAX 41	58	56	49	43	41	40	42	41	53	42	25	26	23	32	36	44	30	34	51	60	60	23	27	36	47	62	72	40	41	53	42.8		
		MIN 19	18	25	30	19	23	21	22	22	26	16	2	3	14	28	26	11	28	36	18	7	21	31	36	17	23	17	21	19.6					
BELTSVILLE PLANT STA 2		MAX 41	58	56	49	43	41	40	42	40	53	43	25	26	23	32	36	43	30	33	51	60	60	23	27	35	48	60	73	40	41	53	42.7		
		MIN 18	17	23	31	18	26	28	20	22	27	17	-1	0	0	16	30	25	2	13	28	36	19	5	12	25	31	34	28	12	17	21	19.4		
BELTSVILLE PLANT STA 3		MAX 42	58	55	49	44	45	40	42	42	53	42	25	27	24	32	36	44	31	32	50	59	59	22	27	36	46	60	73	40	41	53	42.9		
		MIN 20	22	31	32	22	27	29	25	25	29	18	4	9	19	30	28	4	15	30	38	20	8	13	26	34	40	29	15	20	22	22.3			
BELTSVILLE PLANT STA 4		MAX 40	58	55	49	43	45	40	42	41	52	42	25	26	24	31	35	42	29	33	50	60	59	22	26	35	47	60	72	39	41	53	42.5		
		MIN 20	25	33	29	22	25	26	25	22	27	15	9	8	8	16	28	25	4	13	27	37	18	5	11	23	32	38	26	16	21	21	21.1		
BELTSVILLE PLANT STA 5		MAX 42	58	55	50	44	46	41	42	41	53	43	26	26	23	33	37	43	30	34	51	60	60	24	27	36	50	60	73	40	41	53	43.3		
		MIN 15	17	23	32	18	25	29	20	27	19	20	18	-2	-2	1	18	31	34	13	19	26	30	5	12	25	31	34	30	13	18		19.4		
BELTSVILLE PLANT STA 6		MAX 41	57	55	50	44	46	41	42	40	53	43	26	28	25	32	36	44	30	34	50	60	60	23	26	37	46	60	73	40	40	53	43.1		
		MIN 20	24	31	31	22	26	28	26	24	27	18	11	10	7	18	30	27	4	14	29	37	19	8	12	24	34	40	28	17	22	23	22.3		
BENSON POLICE BARRACKS		MAX 54	49	47	45	41	40	39	38	49	43	35	29	25	32	39	41	40	30	45	46	52	42	25	35	38	53	64	64	38	50	48	42.5		
		MIN 20	19	30	31	21	31	27	26	21	24	11	8	3	3	25	31	21	2	21	33	40	18	11	15	20	30	32	32	26	11	20		21.5	
BENTLEY SPRINGS		MAX 52	46	45	41	39	37	37	36	42	42	47	28	27	22	28	39	38	39	27	42	53	55	37	26	33	38	60	72	58	38	49	38	40.8	
		MIN 18	19	29	28	19	28	25	21	20	27	15	5	5	9	24	31	15	-3	18	33	35	16	10	13	30	34	37	24	15	20	14	20.5		
BERLIN 2 NE		MAX																																	
		MIN																																	
BETHESDA NAT INST HLTH		MAX 59	55	53	43	46	39	41	41	51	53	45	31	27	25	30	36	37	39	33	50	59	60	40	25	37	49	62	73	47	42	59	41	44.4	
		MIN 23	22	38	30	23	31	30	28	26	23	18	13	13	8	28	24	16	7	27	36	40	20	8	23	32	37	47	25	20	28	25	25.0		
BITTINGER 2 NW		MAX 42	49	43	31	34	29	24	36	48	41	27	22	14	35	36	34	28	42	49	58	51	29	24	36	42	62	56	29	30	37	25	36.9		
		MIN 21	25	28	31	22	21	18	18	18	23	18	15	6	3	4	32	27	4	5	40	39	28	13	3	13	28	31	34	19	24	11	18.9		
BLACKWATER REFUGE		MAX 49	52	52	40	46	46	38	37	45	45	38	28	26	26	30	38	41	41	32	56	54	60	53	25	35	39	46	65	64	44	49	49	44.0	
		MIN 22	19	38	32	23	30	27	28	22	22	38	20	20	17	16	27	30	13	11	30	40	39	20	15	24	33	39	40	34	29	28	26.6		
BOYDS 2 NW		MAX 50	60	47	42	45	40	38	38	44	45	35	26	22	25	36	40	40	30	45	46	52	42	25	37	47	50	67	60	50	52	42	42.4		
		MIN 23	30	35	30	23	30	28	27	25	28	25	15	15	8	11	27	32	20	6	27	32	39	18	9	23	30	35	45	20	21	21	24.8		
BRIGHTON DAM		MAX 56	55	51	46	43	43	40	39	51	43	37	28	24	31	38	42	42	32	48	56	68	44	27	35	43	61	72	71	40	52	50	45.4		
		MIN 19	21	30	33	18	30	29	21	23	36	17	3	4	3	25	30	23	1	21	32	42	19	11	20	22</td									

DAILY TEMPERATURES

MARYLAND AND DELAWARE
JANUARY 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	
DENTON	MAX	55	57	54	47	52	43	43	43	50	48	35	31	29	34	39	41	37	32	55	62	62	58	27	35	46	58	68	60	40	51	48	46.5
DENTON	MIN	20	21	36	31	23	32	28	25	23	35	20	19	16	13	29	33	20	30	30	40	45	20	15	25	32	29	42	29	17	27	26	46.8
DISTRICT HEIGHTS	MAX	58	57	50	43	47	41	43	42	53	50	31	28	25	32	37	45	39	34	52	60	60	42	27	38	48	61	71	48	41	53	42	45.1
DISTRICT HEIGHTS	MIN	23	29	40	30	26	30	29	28	26	31	18	15	12	13	29	34	22	10	31	37	42	22	9	26	31	36	48	31	21	28	26	45.9
DUNDALK	MAX	57	52	49	45	44	43	42	40	52	46	33	28	25	33	38	43	42	33	45	57	59	40	28	36	41	54	70	63	39	53	48	44.5
DUNDALK	MIN	28	28	37	35	27	33	30	30	27	33	18	19	15	13	27	33	22	13	27	36	40	20	12	25	32	34	40	29	23	28	25	47.1
EASTON	MAX	54	56	50	45	49	45	43	41	50	49	36	29	28	34	39	41	39	32	55	59	60	45	27	35	41	54	67	63	36	51	45	45.1
EASTON	MIN	28	29	43	35	29	33	30	30	27	36	21	21	19	18	29	34	22	13	31	44	45	20	15	26	33	34	45	30	23	30	28	45.1
EASTON POLICE BRKS	MAX	54	56	57	45	56	49	42	39	50	50	38	30	26	33	38	40	41	32	49	60	62	61	26	35	43	53	67	65	41	51	48	46.4
EASTON POLICE BRKS	MIN	26	27	39	32	28	32	29	28	32	36	18	19	18	15	28	33	25	10	30	38	48	16	14	25	32	32	43	30	22	20	27.5	
ELKTON	MAX	54	51	48	44	43	42	40	37	48	42	30	29	25	32	40	41	37	29	43	53	54	41	29	35	37	57	64	60	38	50	42	42.4
ELKTON	MIN	22	22	29	32	22	33	27	26	24	20	16	15	8	2	18	32	14	0	13	35	37	20	12	26	32	35	36	26	15	21	21	42.4
EMMITSBURG	MAX	49	48	47	43	40	41	38	38	35	48	25	25	21	23	38	41	38	30	42	50	51	33	24	31	37	58	68	47	37	50	34	39.7
EMMITSBURG	MIN	23	27	33	29	26	22	26	22	21	23	12	14	9	11	21	30	15	3	22	31	32	15	10	17	29	35	44	24	19	24	17	22.1
FORT GEORGE G MEADE	MAX	59	53	48	45	47	45	44	42	53	51	35	28	25	29	34	42	40	27	52	59	61	61	26	35	48	62	72	65	41	54	50	45.8
FORT GEORGE G MEADE	MIN	22	18	26	32	19	29	28	20	24	35	18	10	10	7	25	30	22	2	19	34	42	16	6	23	32	34	36	28	13	20	23	42.7
FREDERICK POLICE BRKS	MAX	54	52	49	43	43	43	35	39	47	32	25	24	26	36	44	41	30	39	41	54	42	25	34	39	60	69	63	51	44	42	42.2	
FREDERICK POLICE BRKS	MIN	23	24	29	21	21	21	21	23	30	14	13	12	9	27	30	20	4	22	31	34	17	11	21	30	34	43	25	19	20	22	42.2	
FREDERICK WB AIRPORT	MAX	56	51	46	41	35	38	41	39	39	43	21	24	23	29	36	42	34	31	39	52	47	30	23	34	39	61	69	38	41	52	33	39.6
FREDERICK WB AIRPORT	MIN	21	22	25	22	22	29	31	25	23	20	15	12	9	9	28	30	7	5	19	23	33	30	18	21	32	35	36	22	17	24	17	21.7
FROSTBURG	MAX	47	54	43	40	35	34	30	39	49	45	24	22	21	20	38	38	32	26	53	59	58	33	26	38	46	67	61	33	36	40	32	39.3
FROSTBURG	MIN	23	25	32	24	19	21	22	20	23	22	14	10	7	6	19	30	9	-2	19	33	32	16	4	15	27	37	32	17	15	25	14	19.7
GLENN DALE BELL STA	MAX	59	56	50	45	48	45	43	42	54	53	36	29	25	31	37	45	42	33	52	60	60	44	26	37	48	61	72	69	41	54	54	46.8
GLENN DALE BELL STA	MIN	16	18	25	32	18	29	28	21	21	36	18	4	0	25	31	24	1	24	34	44	19	1	21	31	32	35	29	12	19	19	21.8	
GREENBELT	MAX	43	59	57	49	45	46	40	43	42	53	43	24	27	25	32	37	45	29	35	52	61	60	24	28	36	48	61	72	62	53	40	43.3
GREENBELT	MIN	20	19	24	30	19	23	29	28	22	30	14	14	24	19	14	28	27	4	7	28	35	23	9	12	22	33	35	30	15	16	21	20.9
HAGERSTOWN	MAX	53	52	50	40	33	35	39	36	35	47	28	24	24	25	34	40	38	28	40	44	49	40	28	34	39	62	67	47	36	49	47	40.1
HAGERSTOWN	MIN	26	29	33	30	20	28	27	23	22	22	18	15	14	21	21	31	15	5	19	30	35	18	9	23	35	42	26	19	28	25	23.6	
HANCOCK FRUIT LAB	MAX	36	54	57	45	38	34	36	39	37	47	37	26	25	27	26	37	43	25	33	45	41	47	24	32	39	40	70	69	36	39	49	39.8
HANCOCK FRUIT LAB	MIN	16	17	22	30	14	18	27	22	20	27	15	2	12	5	8	26	22	-3	0	17	29	19	8	11	24	31	33	26	14	19	20	17.8
KEEDYSVILLE	MAX	57	55	46	43	35	37	42	42	38	41	32	24	26	27	36	41	38	30	45	49	43	39	32	36	40	49	53	41	41	46	41.6	
KEEDYSVILLE	MIN	23	21	38	32	18	29	29	22	27	30	15	-1	27	33	38	0	21	29	35	20	-1	29	38	47	27	17	29	21	23	2.2		
LA PLATA	MAX	58	57	54	45	50	44	45	44	56	54	35	29	27	32	36	44	40	35	59	60	62	44	25	35	47	60	71	65	40	55	45	46.9
LAUREL 3 W	MAX	55	54	52	46	44	42	43	42	42	41	35	25	29	26	34	44	42	32	47	55	58	43	25	35	47	57	66	65	43	53	51	44.5
LEONARDTOWN 4 SSW	MAX	56	54	52	46	51	48	45	44	56	50	38	31	29	34	38	46	39	37	57	60	61	47	29	35	44	56	68	64	40	52	50	47.0
LEONARDTOWN 4 SSW	MIN	22	23	40	30	26	27	31	22	24	38	22	20	18	12	26	32	26	10	32	44	47	20	15	23	31	30	39	30	19	26	29	26.9
LISBON	MAX	51	54	41	40	37	39	40	37	49	48	26	25	26	28	38	40	40	28	45	54	57	33	23	36	40	61	70	50	40	50	41	41.2
LISBON	MIN	28	21	27	25	28	29	27	24	27	25	15	16	10	24	31	31	13	5	26	34	30	16	20	25	31	36	42	24	18	24	19.0	
MIDDLE RIVER	MAX	56	50	49	44	43	42	40	39	51	42	33	28	24	33	37	42	40	31	43	54	52	41	27	32	39	50	66	64	35	52	46	42.7
MIDDLE RIVER	MIN	22	24	29	31	24	32	28	29	28	32	18	15	12	27	32	30	36	24	30	35	46	20	11	25	31	32	35	27	18	24	24	42.8
MILLINGTON	MAX	55	55	51	45	45	41	41	39	51	49	29	29	24	26	39	39	36	28	50	60	60	46	27	35	42	56	68	56	38	48	42	43.5
MILLINGTON	MIN	20	21	37	30	21	31	24	24	24	34	17	16	12	27	32	30	34	25	30	35	46	20	11	25	32	30	43	27	15	28	24	42.8
NATIONAL ARBORETUM D C	MAX	61																															

DAILY TEMPERATURES

MARYLAND AND DELAWARE
JANUARY 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	MAX	56	56	50	45	53	52	43	42	54	54	43	30	27	35	42	46	39	37	54	64	64	51	27	36	46	58	66	64	40	50	48	47.5	
	MIN	23	24	40	34	26	33	29	27	25	40	23	21	18	16	30	35	25	11	29	30	49	22	17	18	32	29	38	30	18	28	28	27.4	
SALISBURY POLICE BRKS	MAX	57	57	54	46	47	47	43	43	54	54	43	32	35	40	45	37	33	55	62	64	53	27	36	49	57	66	64	40	49	45	47.7		
	MIN	20	20	39	32	23	30	28	25	23	42	23	20	16	13	32	34	25	8	28	43	52	21	18	16	31	27	39	28	13	25	27	26.5	
SALISBURY CAA AIRPORT	MAX	55	55	49	43	53	42	41	41	54	53	34	29	25	35	41	46	36	40	53	65	64	37	27	34	42	59	66	41	37	48	37	44.6	
	MIN	22	22	38	26	26	32	30	26	25	34	22	21	18	13	32	31	14	9	39	52	37	23	19	25	30	33	41	29	16	28	18	26.8	
SALISBURY U S G S	MAX	47	57	58	51	46	54	48	43	43	55	50	28	31	22	35	45	39	34	44	60	64	65	30	30	35	44	59	68	40	39	51	45.6	
	MIN	24	24	38	33	26	33	29	26	25	42	24	20	17	16	28	33	31	11	19	44	57	26	17	13	29	29	39	31	18	25	28	27.6	
SANDY POINT	MAX	58	55	50	45	45	44	43	40	49	46	36	35	34	32	36	43	43	33	41	50	59	61	38	45	66	63	38	53	51	45.2			
	MIN	26	27	39	34	26	32	29	27	29	35	19	20	15	14	28	33	31	12	31	35	41	17	31	33	39	30	22	32	36	27.8			
SAVAGE RIVER DAM	MAX	42	48	53	42	37	35	39	32	40	49	35	28	30	19	39	40	40	20	27	46	50	48	23	24	44	49	66	64	36	41	43	39.6	
	MIN	25	21	21	29	22	25	24	25	23	24	17	15	10	7	9	31	18	-4	-4	23	32	5	5	12	34	36	20	19	23	19	19.0		
SINES DEEP CREEK	MAX	45	54	43	32	36	26	28	40	50	40	30	21	20	40	40	37	28	46	51	60	52	29	30	45	45	64	58	27	32	40	25	39.2	
	MIN	24	20	29	21	18	21	22	23	22	21	19	8	2	3	33	27	-7	-10	29	31	28	10	5	12	34	36	22	10	8	20	10	17.6	
SNOW HILL	MAX	58	55	49	48	53	48	43	44	54	54	40	31	28	35	42	47	39	35	51	61	65	52	28	36	45	60	67	64	41	52	41	47.3	
	MIN	22	24	37	32	25	32	29	26	24	38	24	21	15	15	30	37	24	10	31	39	52	26	21	25	32	30	41	30	18	25	28	27.8	
SOLOMONS	MAX	57	52	53	46	49	47	46	43	56	54	38	31	30	34	37	45	41	37	56	60	60	45	27	35	41	48	68	53	38	52	47	46.0	
	MIN	30	31	41	34	31	32	32	31	32	38	23	21	18	21	30	34	25	13	30	35	40	22	20	20	31	31	38	31	21	30	29.9		
STEVENSVILLE 1 W	MAX	54	53	47	45	46	45	42	41	52	50	38	28	25	33	36	45	41	31	41	56	57	33	38	51	66	65	37	49	48	44.6			
	MIN	28	28	37	34	27	33	30	30	26	36	19	22	18	12	28	32	25	13	30	35	40	27	31	31	37	30	27	30	27	28.4			
TAKOMA PARK MISS AVE	MAX	59	56	49	43	46	42	42	41	54	46	34	29	25	32	36	44	38	34	50	57	58	42	26	37	48	60	73	59	42	53	46	45.2	
	MIN	24	24	33	32	22	30	27	27	24	35	16	10	8	6	25	32	23	3	23	34	31	18	20	20	30	34	40	26	11	20	22	21.3	
TONOLLOWAY	MAX	56	57	47	41	35	35	38	40	35	41	32	25	22	24	34	40	38	32	43	42	49	40	32	42	39	66	69	45	39	49	46	41.1	
	MIN	19	20	30	25	16	28	28	23	25	27	15	7	11	8	19	31	19	2	15	29	35	19	6	21	28	32	44	25	11	20	22	21.3	
TOWSON	MAX	57	54	50	45	43	42	40	41	49	45	37	28	23	30	40	43	40	30	47	56	60	43	27	35	40	58	70	70	40	52	51	44.7	
	MIN	24	24	37	31	21	30	27	27	24	35	16	10	8	6	25	32	23	3	23	34	31	18	20	20	30	34	40	26	11	20	22	24.1	
UNIONVILLE	MAX	57	53	46	45	41	39	42	39	40	41	29	28	24	28	38	43	37	29	41	49	53	38	24	34	39	61	70	45	41	52	36	41.4	
	MIN	12	19	26	28	20	30	27	20	21	27	15	-1	6	3	24	32	14	2	22	31	36	18	9	19	31	33	40	3	14	22	17	20.0	
U S SOLDIERS HOME D C	MAX	44	60	56	51	44	47	43	44	43	53	45	23	29	25	33	37	45	33	35	53	60	59	23	26	35	35	46	59	71	40	41	54	43.8
	MIN	27	30	33	32	28	28	26	27	25	31	21	14	12	14	28	29	21	11	15	32	38	29	21	23	25	33	38	29	17	21	23	24.2	
VIENNA	MAX	58	56	51	47	50	48	44	40	49	50	40	29	23	39	39	42	36	31	50	58	63	48	27	35	42	55	64	61	40	49	45	45.4	
	MIN	25	32	42	34	27	33	30	26	27	34	21	21	18	17	29	35	23	12	30	42	44	20	18	25	32	26	43	31	21	29	28	28.2	
VIERS MILL	MAX	55	57	56	54	45	39	41	40	53	53	40	26	35	30	37	41	44	32	49	58	60	41	25	35	48	60	72	68	38	52	52	46.0	
	MIN	21	25	30	32	21	31	29	26	28	18	10	11	5	27	32	20	29	20	25	35	40	17	7	23	31	36	47	31	16	27	24.6		
WALDORF POLICE BRKS	MAX	56	56	53	45	49	49	42	43	54	56	36	29	26	32	37	42	45	42	56	60	62	44	30	35	47	58	70	68	38	53	52	47.3	
	MIN	21	23	27	32	23	29	35	24	25	33	20	5	14	15	28	33	25	9	8	29	45	20	13	19	33	33	43	25	18	28	28	24.6	
WASHINGTON WB CITY DC	MAX	60	56	50	43	48	40	42	42	54	56	26	26	27	24	32	38	45	40	35	54	60	59	35	26	36	46	61	72	39	41	54	37	44.1
	MIN	31	30	38	31	29	31	32	30	26	20	18	15	18	13	32	34	19	11	33	41	51	21	12	26	34	39	38	29	26	31	27	28.1	
WATERLOO POLICE BRKS	MAX	56	58	51	46	45	46	41	40	51	48	37	37	25	31	36	44	44	32	49	58	61	44	26	36	47	61	70	65	42	54	48	46.1	
	MIN	21	23	21	31	22	28	27	24	23	36	18	5	6	27	36	22	5	26	32	43	19	9	24	31	34	40	31	16	22	22.4			
WESTERN PORT	MAX	53	58	42	44	40	36	35	46	49	50	26	25	25	22	28	38	40	35	48	48	48	38	30	40	52	71	67	35	38	48	39	41.6	
	MIN	23	24	32	31	21	28	28	27	25	25	19	16	13	6	20	27	18	1	18	31	38	22	6	12	29	31	40	23	17	23	20	22.4	
WESTMINSTER	MAX	52	50	47	43	40	35	36	37	40	42	29	25	22	28	39	41	36	29	42														

Table 6

EVAPORATION AND WIND

MARYLAND AND DELAWARE
JANUARY 1954

Station		Day of month																												Total in mm		
		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	
SALISBURY U. S. G. S.	EVAP WIND	.13 75	.05 37	.07 66	.06 108	.08 28	.06 35	.05 79	.03 91	.06 42	.03 81	* *	.05 185	.02 41	.02 42	.02 27	.02 61	.02 100	.02 90	.02 66	.02 127	.02 101	.02 43	.02 111	.02 24	.02 20	.02 130	.02 115	.02 141	.02 35	.02 103	1.21 2204

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
JANUARY 1954

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
ABERDEEN PHILLIPS FIELD	SNOWFALL SN ON GND								2.3	3.2	2	6	-	1.9	6	5	4	4	4	1	3.9	1	3	T	3	1	T	T		T	
ANNAPOLIS USN ACADEMY	SNOWFALL SN ON GND									T				T								T									
BALTIMORE WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV								T	2.0	3.8	.6	.6	4	2.2	3	1	T	1	T	T	5.7	2	5	T	3	1	T	T	T	T
BENSON POLICE BARRACKS	SNOWFALL SN ON GND								T		7	6	6	6	7	5	4	4	3	3	2	2	1	1	1	1	T	T	T	T	
BENTLEY SPRINGS	SNOWFALL SN ON GND								T	6.0	6	6	6	8	1.5	6	5	4	4	4	2	1.0	1	1	1						
BITTINGER 2 NW	SNOWFALL SN ON GND	1.0	1	2.0	2.0	3.0	3.0	5	2	3.0	4.5	4.5	1.5	2.0	2.0	8	T	7	10	9	6	3	T	T	.5	T	1.5	1	1		
BRIGHTON DAM	SNOWFALL SN ON GND										6.0	6	5	6	4	3	3	3	2			4.0	4	4	3	1					
CRAMBRIDGE 4 W	SNOWFALL SN ON GND										.5	1										*	6.5	7	7	4					
CENTERVILLE	SNOWFALL SN ON GND										3.5	-	-	-	-	1.5	-	-	-	-	-	6.0	-	-	-	-	-	-	-	-	-
CHARLOTTE HALL	SNOWFALL SN ON GND										1.0	T	1	1	.5	1	T	T				6.0	T	6	5	2	T	T			
CHELTENHAM	SNOWFALL SN ON GND										3.2	2.8	3	3	1							1.0	1	-	-	-					
CHESTERTOWN	SNOWFALL SN ON GND										1.0	6.5	T	7	7	1.0	5	2	2	2	1	T	T	6.0	6	4	1	T	T	T	
CHESWELL BRIDGEPORT	SNOWFALL SN ON GND								T	.5	T	2.0	5.0	T	7	2.0	1.0	4	4	3	3	2	T	1.0	T	T	T	T	T		
CLEAR SPRING	SNOWFALL SN ON GND		T	1.0						2.0	8.0	2	7	7	6	2.0	8	5													T
CONOWINGO POLICE BRKS	SNOWFALL SN ON GND									T	8.0	8	7	5	1.0	6	6	3	1	1		1.5	2	1	1						
CRISPFIELD	SNOWFALL SN ON GND										T				T							T	T	T							
CUMBERLAND POLICE BRKS	SNOWFALL SN ON GND			1.6	1	T				.5	5.0	1	5	5	5	4.0	9	9	7	4	4	2	1	T							
DENTON	SNOWFALL SN ON GND										.9	1	1	1	1	.5	1	1	T	T	T	5.0	5	4	3	T	T				
DUNDALK	SNOWFALL SN ON GND										7.2	T	7	6	5	.6	1.4	4	2	2	2	T	T	5.3	4	3	1	T	T		
EASTON	SNOWFALL SN ON GND										.9	1.4	1	2	2	.5	2	1	T	T	T	7.3	7	5	3						
ELEKTON	SNOWFALL SN ON GND										T	10.5	T	7	6	.7	3.0	6	3	3	2	2	T	.1	T	T	T	T			
FORT GEORGE G MEADE	SNOWFALL SN ON GND							T		T	5.0	5	5	4	.5	3	2					6.0	6	5	3	T	T				
FREDERICK POLICE BRKS	SNOWFALL SN ON GND									T	4	4	4	5	.7	3	1	1	1			1	1	1							
FREDERICK WB AP	SNOWFALL SN ON GND WTR EQUIV									4.0	4.0	8	7	6	6	8	8	2	1	1	1	T	T	.8	1	T	T				
FROSTBURG	SNOWFALL SN ON GND	1.5	2	1	T	4	T	T	2.0	5.0	T	7	6	8	5	6	5	4	2	T	T	.6	T	T	T	T	T				
GLENN DALE BELL STA	SNOWFALL SN ON GND										6.0	T	5	5	5	.2	.5	4	1	1	1		6.0	6	5	4	2				
HANCOCK FRUIT LAB	SNOWFALL SN ON GND										.5	T	T	T	7.5	T	T	2.0	T	3	3	3	2	1	.5	T	T				
KEEDYSVILLE	SNOWFALL SN ON GND										2.0	9.0	1	10	9	2.0	9	6	4	3	2	1	T	T	1.5	1	1	T	T		
LA PLATA	SNOWFALL SN ON GND										1.3	.3	2	2	.4	T	T						6.1	.6	.5	2	T				
LAUREL 3 W	SNOWFALL SN ON GND										T	6	6	5	7	4	3	3	2	1	T	.4	4	3	1						
LEONARDTOWN 4 SSW	SNOWFALL SN ON GND										T	1.0	T	1								5.5	6	.7	5	3					
LISBON	SNOWFALL SN ON GND										1.0	8.0	8	8	-	T	T	-	T				3.5	3.3	-	-	-	-	-		
MILLINGTON	SNOWFALL SN ON GND											6.0	2.0	6	8	2.0	10	8	4	4	4	2	T	6.5	7	4	2	T			
OAKLAND	SNOWFALL SN ON GND	.3	T	.2	5.0	1.0	3	1	T	2.0	6.0	1.0	1.0	2.0	2.0	5	4	4	4	2	T	1.0	T	1	T	T	1.0	T	.5		
OWINGS FERRY LANDING	SNOWFALL SN ON GND										1.0	.5	2	2	2	2	1	1	T	T		6.5	7	6	4	2	T	T			
PARKTON 2 SW	SNOWFALL SN ON GND										3.0	5.0	3	7	6	3.5	9	6	4	4	4	3	T	T	1.0	1	1	T	T		
POCOMOKE CITY 4 SW	SNOWFALL SN ON GND											T	T	T	T	T	T	.2	T			1.0	.5	1	2						
PRESTON 1 S	SNOWFALL SN ON GND											.6	.2	1	1	.2	.6	1	T	T	T		5.0	5	T	3	1	T			

See reference notes following Station Index.

Table 7 - Continued

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
JANUARY 1954

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	
PRINCE FREDERICK	SNOWFALL SN ON GND											1.5 2	.5 2	1 1	T T	T T	T T	T T	T T	T T	T T	8.2 8	.5 9	6	4	T							
ROCK HALL 3 N	SNOWFALL SN ON GND											5.5 6	6	6	.5 6	1.0 4	2	T T	T T	T T	T T	6.0 6	T 6	T 4	2	T	T	T	T	T	T		
ROCKVILLE	SNOWFALL SN ON GND											4.0 4	4	4	3	2	.1 -	-	-			5.0 -	3	3									
ROYAL OAK	SNOWFALL SN ON GND											1.0 1	1.0 2	1	T 1	.5 1	1	T 1	T T	T T	T T	7.0 7	.5 7	T 5	2	T	T						
SALISBURY	SNOWFALL SN ON GND											-	-	-	-	-		T T	-	-	T T	4.0 -	-	-	-	-							
SNOW HILL	SNOWFALL SN ON GND												.5		T T							1.0 1	2.2 2							T			
SOLOMONS	SNOWFALL SN ON GND											.8 1	1.0 1	1	.2 1	T T	T T	T T				8.5 9	.3 9	7	4	1	T						
TAKOMA PARK MISS AVE	SNOWFALL SN ON GND											T T	6.0 6	6	6	.3 6	.3 4	3	T 2	2	2	1	6.5 6	6	4	3	T						
TOWSON	SNOWFALL SN ON GND											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
UNIONVILLE	SNOWFALL SN ON GND											.5 1	7.5 8	8	T 8	2.0 9	2.0 7	7	3	3	T T	T T	2.0 2		T								
VIENNA	SNOWFALL SN ON GND											-	1.0 1	1	1							3.0 3	3.5 7	7	7	3	T						
WASHINGTON WB CITY	SNOWFALL SN ON GND											3.0 3	2.3 5	5	4	.6 4	3	1	T T	T T	T T		6.9 6	6	4	2						T	
WESTERN PORT	SNOWFALL SN ON GND											T T	*	3.0		2.0 -	-						T									T	
WESTMINSTER	SNOWFALL SN ON GND											T T	9.0 9	8	8	3.0 10	8	5	4	4	3	2	1.5 1	1	T								
WOODSTOCK	SNOWFALL SN ON GND											T T	6.1 6	5	4	3.0 6	.8 5	3	3	3	2	T T	T 2	2	2	1	T	T					
DELAWARE																																	
BRIDGEVILLE	SNOWFALL SN ON GND											1.0 -	1.0 2	1								6.0 6	.5 5	4	3	T	T	T					
DOVER	SNOWFALL SN ON GND											3.8 4	.8 4	3	T 3	1.0 4	T 3	3	3	3	2		6.0 6	T 6	T 5	4	T						
LAUREL 2 SW	SNOWFALL SN ON GND											-	-	-	-							-	3	3	-	-	-						
LEWES	SNOWFALL SN ON GND											2.0 1	.5 1	1	.2 2	.5 1	.6 1	T T					5.0 5	3.4 8	6	3	T	T	T	T	T	T	
NEWARK COLLEGE FARM	SNOWFALL SN ON GND											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
WILMINGTON NCASTLE WB AP	SNOWFALL SN ON GND WTR EQUIV											T 1.4	5.3 6	T 6	2.8 6	5 5	8 5	5 4	4 3	3 3	3 3	2.0 T	1	T	T	T	T	T	T		T		
WILMINGTON PORTER RES	SNOWFALL SN ON GND											2.0 2	4.3 6	6	6	2.5 8	6	4	4	4	3	1	1	1.5 1	1								

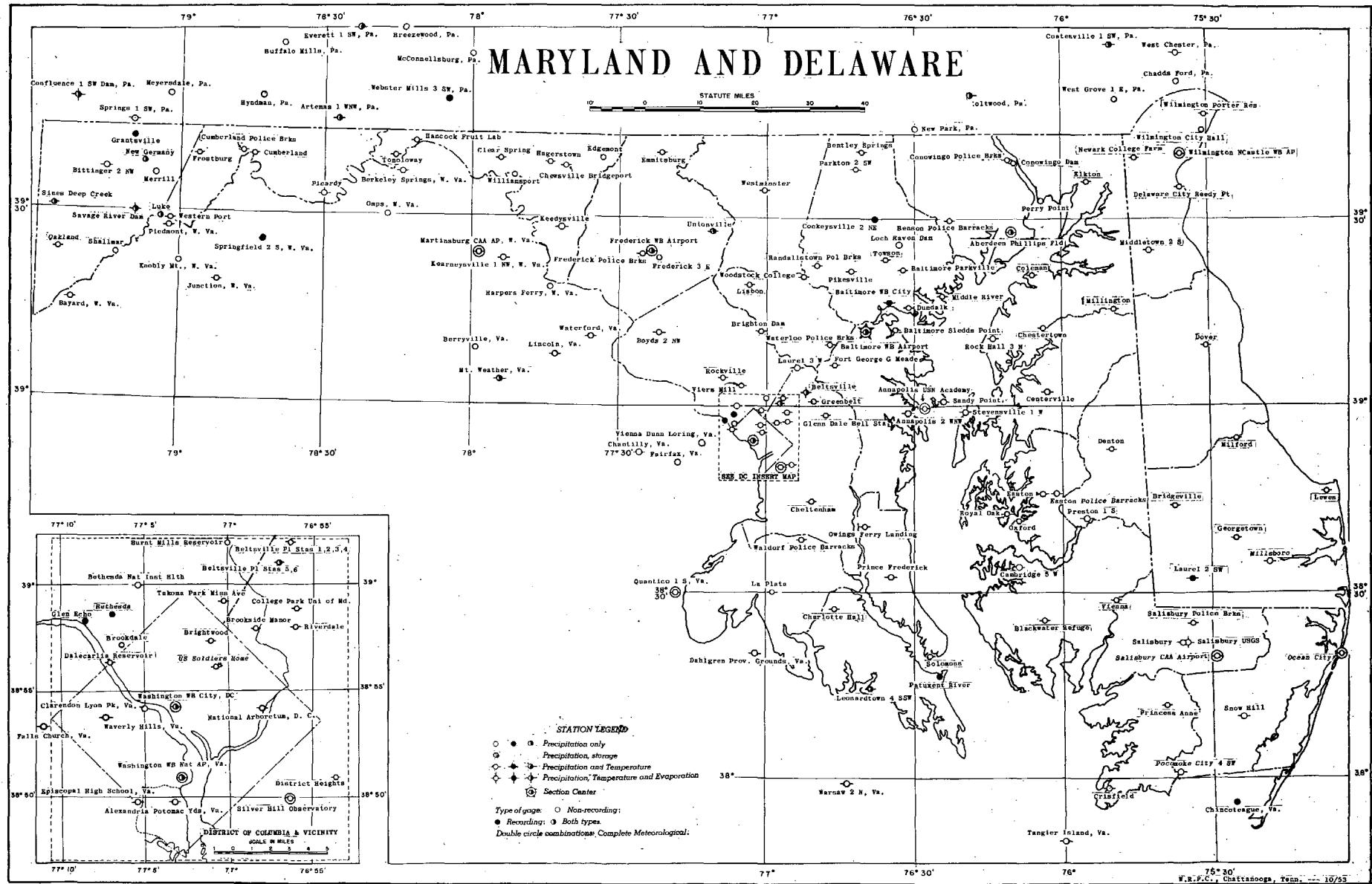
See reference notes following Station Index.

STATION INDEX

MARYLAND AND DELAWARE
JANUARY 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	38 28	76 10	62	MID U. S. AIR FORCE	2 3 5	C	OCEAN CITY	6665	MORCHESTER	38 20	75 05	17	MID U. S. COAST GUARD	2 3 5	
ANNAPOLIS USN ACADEMY	0185	ANNE ARUNDEL	38 58	76 29	40	MID U. S. NAVY	2 3 5		OWINGS FERRY LANDING	6770	CALVERT	38 42	76 41	120	7P THOMAS J. BOURNE	2 3 5	7
ANNAPOLIS 2 MMW	0193	ANNE ARUNDEL	38 58	76 31	65	GP MID RADIO STATION WNAV	2 3 5		OXFORD	6785	TALBOT	38 42	76 10	10	5P HENRY WILCOX	2 3 5	
BALTIMORE SLEDS POINT	0485	BALTO CITY	39 12	76 34	135	GP MID DAVIDSON CHMRC CO	2 3 5		PARKTON 2 SW	6840	MONTGOMERY	39 38	76 40	600	1P JOHN R. FOX	2 3 5	7C
BALTIMORE WB AIRPORT	0485	BALTO CITY	39 11	76 40	148	MID U. S. WEATHER BUREAU	2 3 5		PEPPER POINT	6980	CECIL	39 33	76 04	40	GP VETERANS ADMIN		
BALTIMORE WB CITY	0470	BALTO CITY	39 17	76 37	14	MID U. S. WEATHER BUREAU	2 3 5	C	PICADAY	7010	ALLEGANY	39 33	78 90	1030	6P POTOMAC HMD ORCHARD	2 3 5	7
BALTIMORE PARKVILLE	0470	BALTO CITY	39 17	76 37	14	MID U. S. WEATHER BUREAU	2 3 5		PIKEVILLE	7015	ALLEGANY	39 33	78 90	1030	6P STATE POLICE	2 3 5	
BELTSVILLE	0700	PRINCE GEORGE	39 02	76 53	120	6P CHESTER H. GORDON	2 3 5		POOMOKE CITY 4 SW	7140	MONTGOMERY	39 01	75 37	8	7P CLIFTON L. SHAY	2 3 5	7
BELTSVILLE PLANT STA 1	7001	PRINCE GEORGE	39 02	76 56	160	6A H. P. SEVY	2 3 5		PRESTON 1 S	7130	CAROLINE	39 42	75 59	50	6P FRANKLIN D. NUSAIRAM	2 3 5	
BELTSVILLE PLANT STA 2	7002	PRINCE GEORGE	39 02	76 56	136	6A H. P. SEVY	2 3 5		PRINCE GEORGE	7135	CALVERT	39 32	76 35	140	5P BOYD KING	2 3 5	7
BELTSVILLE PLANT STA 3	7003	PRINCE GEORGE	39 02	76 56	200	6A H. P. SEVY	2 3 5		PRINCESS ANNE	7330	SOMERSET	38 12	75 40	17	5P GLEN R. BILLINGER	2 3 5	
BELTSVILLE PLANT STA 4	7004	PRINCE GEORGE	39 02	76 56	265	6A H. P. SEVY	2 3 5		RANDALLSTOWN POL BRKS	7435	BALTIMORE	39 23	76 50	625	5P MD STATE POLICE	2 3 5	
BELTSVILLE PLANT STA 5	7005	PRINCE GEORGE	39 01	76 57	100	6A H. P. SEVY	2 3 5		RIVERDALE	7615	PRINCE GEORGE	39 58	76 56	50	6P SANDERS AVIATION CO	2 3 5	
BELTSVILLE PLANT STA 6	7006	PRINCE GEORGE	39 02	76 57	215	6A H. P. SEVY	2 3 5		ROSEMEAD 3 N	7620	PRINCE GEORGE	39 42	76 30	20	6P R. L. GOMBER	2 3 5	7
BENSON POLICE BARRACKS	7032	HARFORD	39 30	76 23	343	SP ND STATE POLICE	2 3 5		ROCKVILLE	7705	MONTGOMERY	39 02	77 09	440	5P MONTGOMERY CO POL	2 3 5	
BENTLEY SPRINGS	0737	BALTIMORE	39 41	76 41	730	SP CARL PITTINGER	2 3 5		Royal Oak	7856	TALBOT	38 45	76 11	10	5P E. SWANE, JR.	2 3 5	
BETHESDA 1 ME	0737	BALTIMORE	39 41	76 41	145	SP ROBERT T. RUSSELL	2 3 5		SALISBURY	8003	WICOMICO	39 51	75 50	500	5P CITY OF SALISBURY	2 3 5	7
BETHESDA	0738	MONTGOMERY	39 58	77 07	320	MID CORPS OF ENGINEERS	2 3 5		SALISBURY POLICE BRKS	8003	WICOMICO	39 51	75 34	42	5P MD STATE POLICE	2 3 5	
GEMMESA NAT INST HEALTH	8060	MONTGOMERY	39 00	77 06	310	6P EP NAT. INST. OF HEALTH	2 3 5		SALISBURY CAA AIRPORT	8005	WICOMICO	39 20	75 50	284	5P MID CIVIL AERO. ADMIN.	2 3 5	
BETTINGER 2 NW	8081	GARRETT	37 37	79 15	2700	7P ELBERT E. BUCKEL	2 3 5		SALISBURY U. S. G. S.	8007	WICOMICO	39 22	75 53	90	6U. S. GEOL. SURVEY	2 3 5	6
BLACKWATER REFUGE	0915	DORCHESTER	38 28	76 08	5	AP NAT. WILDLIFE REF	2 3 5		SANDY POINT	8080	ANNE ARUNDEL	39 01	76 24	10	5P G. W. PHILLIPS	2 3 5	
BOYDS 2 MM	1032	MONTGOMERY	39 12	77 20	580	6P RALPH F. STALEY	2 3 5		SAVAGE RIVER DAM	8065	GARRETT	39 51	75 00	1495	6P CORPS OF ENGINEERS	2 3 5	6
BRIGHTON DAM	1125	MONTGOMERY	45 19	77 02	350	6P PAUL H. HANCOCK	2 3 5		SHALIMAR	8191	GARRETT	39 23	79 12	1700	6P CLARENCE B. KIMBLE	2 3 5	
BROOKDALE	1147	MONTGOMERY	39 38	77 04	260	7P R. FRANCIS DASHIELL	2 3 5		SISTER MARY MILL OBSERVATORY	8167	PRINCE GEORGE	39 50	76 57	284	MID U. S. WEATHER BUREAU	CLOSED 1/54	
BROOKSIDE MANOR	1200	PRINCE GEORGE	39 38	76 08	60	6P RALPH HIGGS	2 3 5		SISTER DEEP CREEK	8175	GARRETT	39 32	75 53	7A MERRILL C. CARGO	2 3 5	C	
BURNT MILLS RESERVOIR	1278	MONTGOMERY	39 02	77 00	220	8A J. M. JESTER	2 3 5		SNOHILL	8880	WORCESTER	38 50	75 24	16	6P FRED W. SEILING	2 3 5	
CAMP HALL 2 MM	1302	MONTGOMERY	39 12	77 20	580	6P ROBERT C. HARDING	2 3 5		SNOW HILL	8880	WORCESTER	38 50	75 24	16	6P FRED W. SEILING	2 3 5	
CENTERVILLE	1627	QUEEN ANNES	39 02	76 03	35	5P A. J. KNIGHT	2 3 5		STEVENSVILLE 1 W	8885	GARRETT	39 51	75 00	1495	6P G. W. PHILLIPS	2 3 5	
CHARLOTTE HALL	1685	ST MARYS	39 28	76 44	167	6P J. B. TENNYSON	2 3 5		TAKOMA PARK MISS AVE	8725	MONTGOMERY	38 58	77 00	70	6P G. W. PHILLIPS	2 3 5	
CHELTENHAM	1710	PRINCE GEORGE	38 44	76 51	230	6A B. M. MAGNETIC OBS	2 3 5		TONOLOWAY	8725	MONTGOMERY	38 58	77 00	230	6P O. L. HARVEY	2 3 5	
CHESTERTOWN	1750	KENT	39 13	76 04	35	1P T. W. ELIASON, JR.	2 3 5		TOWSON	8877	BALTIMORE	39 24	76 36	415	4P BALTIMORE CO POLICE	2 3 5	7
CHESWELL BRIDGEPORT	1790	WASHINGTON	39 39	77 42	560	5S PAUL OSWALD	2 3 5		UNIONVILLE	9030	FREDERICK	39 27	77 11	430	6P G. P. VON EIFF, JR.	2 3 5	7C
CLEAR SPRING	1890	WASHINGTON	39 40	77 54	560	5P MRS. L. A. CONILL	2 3 5		VIRGINIA	9140	DORCHESTER	38 59	75 50	12	8P EASTERN S PUB SV CO	2 3 5	
COLEMAN	1984	WASHINGTON	39 23	76 07	60	6P R. H. HARRIS	2 3 5		WALDKILL	9155	CHARLES	38 59	76 53	210	5P JOHN I. BARRON	2 3 5	
COLLEGE PARK UNI OF MD	1995	PRINCE GEORGE	39 58	76 56	73	6P DEPT. OF AGRONOMY	2 3 5		WATERLOO POLICE BRKS	9164	HORNBECK	39 10	76 47	230	5P MD STATE POLICE	2 3 5	
CONNINGDO DAN	2084	HARFORD	39 35	76 10	49	MID SUSQUEHANNEH ELEC CO	2 3 5		WEEDON	9170	ALLEGANY	39 45	76 36	10	5P G. C. CRICKSHANKS	2 3 5	
CONYINGDO POLICE BRKS	2085	HARFORD	39 35	76 10	195	6P ROBERT C. ADAMS, SR.	2 3 5		WHITEHORN	9175	ALLEGANY	39 45	76 36	10	5P J. E. MADEN	2 3 5	
CRISPFIELD	2205	SOMERSET	37 57	75 51	385	6P G. C. ADAMS, SR.	2 3 5		WESTMINSTER	9185	CARROLL	39 45	77 00	170	5P H. J. MATTHIAS	2 3 5	
CUMBERLAND	2206	ALLEGANY	39 39	78 45	945	6P R. R. GOLDEN	2 3 5		WILLIAMSPORT	9190	WASHINGTON	39 37	77 51	360	7A R. C. WILLSON	2 3 5	
CUMBERLAND POLICE BRKS	2206	ALLEGANY	39 39	78 45	880	6P ND STATE POLICE	2 3 5		WOODSTOCK	9195	WASHINGTON	39 20	76 53	415	6P WOODSTOCK COLLEGE	2 3 5	
DENTON	2523	CAROLINE	38 53	75 50	20	6P JAMES K. COOPER	2 3 5		DISTRICT OF COLUMBIA	9196	CHARLES	38 54	76 53	70	5P MID U. S. WEATHER BUREAU	2 3 5	7C
DISTRICT HEIGHTS	2585	PRINCE GEORGE	38 51	76 54	272	7P J. P. KOHLER	2 3 5		BRIGHTWOOD	9195	CHARLES	38 57	77 01	260	5P BEAU C. CRICKSHANKS	2 3 5	
DUNDALK	2660	BALTIMORE	39 16	76 51	28	6P FRANK YOST	2 3 5		DALECARLIA RESERVOIR	9195	CHARLES	38 58	77 07	145	6P JAMES L. KERRICK	2 3 5	
EASTON	2674	BALTIMORE	39 16	76 51	24	6P ROBERT V. MULLER	2 3 5		NATIONAL ARBORETUM	9195	CHARLES	38 54	76 58	70	4P JAMES R. HARLOW	2 3 5	
EASTON POLICE BARRACKS	2700	TALBOT	39 46	76 01	60	6P ND STATE POLICE	2 3 5		U. S. SOLDIERS HOME	9035	CHARLES	38 56	77 01	230	7A R. C. PRATT	2 3 5	
EGDEMON	2770	WASHINGTON	39 40	77 33	920	8A LEE C. HARNE	2 3 5		WASHINGTON 9C	9200	CHARLES	38 58	77 09	72	MID U. S. WEATHER BUREAU	2 3 5	7
EMMETTSBURG	2793	FRIDERIC	39 42	77 21	720	4P MT ST MARYS SEMINARY	2 3 5		DELAWARE	9210	CHARLES	38 54	77 09	10	5P M. H. RAY	2 3 5	
FORT GEORGE G MEADE	3230	ANNE ARUNDEL	39 07	76 46	195	6D MID U. S. ARMY	2 3 5		BRIDGEVILLE	9300	SUSSEX	38 44	75 38	45	5P J. E. MADEN	2 3 5	
FREDERICK	3230	ANNE ARUNDEL	39 07	76 46	200	6D MID U. S. WEATHER BUREAU	2 3 5		DELAWARE CITY REEDY PT	9305	NEW CASTLE	39 44	75 42	10	5P J. E. MADEN	2 3 5	
FREDERICK 3 E	3350	FREDERICK	39 25	77 23	294	6D MID U. S. WEATHER BUREAU	2 3 5		DOVER	9370	KENT	39 10	75 32	34	4P STATE HIGHWAY DEPT	2 3 5	
FROSTBURG	3410	ALLEGANY	39 39	78 56	205	6P A. SUTER, JR.	2 3 5		GEORGETOWN	9370	SUSSEX	38 39	75 27	50	6P E. F. TURNER	2 3 5	
GLENDALE	3420	ALLEGANY	39 39	78 56	140	6P M. CORNELL, ENGINEERS	2 3 5		LAWRENCE 2 SW	9217	SUSSEX	38 32	75 34	53	5P LAUREL SCH OF AERO	2 3 5	7C
GLENDALE BELL STA	3675	PRINCE GEORGE	39 38	76 48	151	6P BLAINE PRT IND	2 3 5		LEWES	9320	SUSSEX	38 46	75 38	45	6P OTTO F. VOLGI	2 3 5	
GRANTVILLE	3795	CHARLES	39 42	79 09	230	6D MID BLAINE R. DURST	2 3 5		MIDDLEBURY 2 S	9325	NEW CASTLE	39 25	75 42	60	5P JACKSON-PERKINS NRSY	2 3 5	
GREENBELT	3860	PRINCE GEORGE	39 01	76 52	200	8A WILLIAM H. KLEIN	2 3 5		MILFORD	9395	SUSSEX	38 58	75 26	10	6P JOHN E. BARCUS	2 3 5	
HAGERSTOWN	3975	WASHINGTON	39 39	77 44	482	6D CHARLES E. MURNA	2 3 5		MILPSBORO	9410	NEW CASTLE	38 35	75 18	20	6P C. TOWNSEND	2 3 5	
HANCOCK FRUIT LAB	4030	WASHINGTON	39 42	78 11	428	6D CHARLES D. DUNBAR	2 3 5		NEMARCK COLLEGE FARM	9410	NEW CASTLE	39 39	74 46	210	5P FRED COLLINS	2 3 5	7
KEEDYSVILLE	4780	WASHINGTON	39 29	77 42	420	6D TRAVIS D. KNODE	2 3 5		WILMINGTON NCSTL WBAR	9493	NEW CASTLE	39 40	75 36	73	MID U. S. WEATHER BUREAU	2 3 5	7
LA PLATA	5080	CHARLES	39 32	76 59	160	6D C. RUSSELL LEVERING	2 3 5		WILMINGTON CITY HALL	9600	NEW CASTLE	39 45	75 33	98	5P STREET DEPARTMENT	2 3 5	
LAUREL 3 W	5111	PRINCE GEORGE	39 06	76 54	400	5P ROBERT CRAVER	2 3 5		WILMINGTON PORTER RES	9605	NEW CASTLE	39 40	75 32	260	MID WATER DEPARTMENT	2 3 5	7
LEONARDTOWN 4 55M	5205	MARYS	38 13	76 39	20	5P ROBERT T. FUCHS	2 3 5										
LILLY HOLLOW	5205	MARYS	38 13	76 39	70	6D MR. C. W. WILSHIR, JR.	2 3 5										
LOCK RAVEN DAM	5340	BALTIMORE	31 26	7													

MARYLAND AND DELAWARE



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