

U. S. DEPARTMENT OF COMMERCE

CHARLES SAWYER, Secretary

WEATHER BUREAU

F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

MARCH 1952

Volume LVI No. 3



CHATTANOOGA: 1952

MARYLAND AND DELAWARE - MARCH 1952

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

WEATHER SUMMARY

Frequent intense cyclonic activity in March produced some of the highest winds ever recorded in Maryland and Delaware, as well as increasing the average speed of the wind to above normal values. Precipitation totals averaged slightly above normal while mean temperatures averaged a little below normal for the month.

Although precipitation was above normal at all stations, it was excessively heavy; that is, two or more inches above normal in relatively small areas. These were in a narrow strip near the Pennsylvania boundary, and in portions of Somerset and Worcester Counties of Maryland, and near Milford, Delaware. Precipitation was less than one inch above normal in portions of Kent and New Castle Counties of Delaware, and in portions of Kent, Queen Annes, Talbot, Baltimore, Anne Arundel, Prince Georges and St. Marys Counties of Maryland. Delaware amounts ranged from 6.38 inches at Lewes to 3.91 inches at Delaware City, while in Maryland they varied from 8.63 inches at Clear Spring to 3.29 inches at Chewsville.

With only a few stations in eastern and central Maryland having temperature averages slightly above normal, this was a cool March. Areas where mean temperatures were two to three degrees below normal were portions of Charles, Prince Georges, Anne Arundel, Kent, Talbot and Allegany Counties. Delaware's mean temperature extremes were 39.9° at Wilmington Porter Reservoir and 43.1° at Bridgeville, while Maryland's were 30.3° at New Germany and 46.4° at Crisfield. Maryland's temperatures ranged from 88° at National Arboretum in the District of Columbia on the 21st to 10° at Brighton Dam and New Germany on the 9th, while in Delaware, the variation was from 82° at Georgetown on the 21st to 17° at Lewes on the 9th.

Snow was heavy with practically all of it falling on the 1st and 3rd. The heaviest Delaware amount was 7 inches, falling on the first day of the month. Maryland's greatest depths on the 1st were in the northern and western counties where amounts ranged from 4 to 10 inches. The greatest station depths were 9-1/2 inches at Perry Point and at Lock Raven. Amounts of snow on the third were smaller in most areas. Sleet was reported by a number of stations on both the 1st and 3rd. Lighter snows fell in some northern and western counties on the 19-20, while flurries occurred at a number of stations on the 7, 9, 16, 18 and 19th.

Thunderstorms occurred with their usual frequency for March occurring in practically all cases when cold fronts crossed the Section. They were reported on the 11th, 13th, 14th, 19th, 23rd and 27th. Hail fell at some stations on the 11th and 13th.

The month began with the snow resulting from a low barometer system over the Southern States swinging to the northeast, reaching the Atlantic Coast near the Virginia Capes. The storm of the 3rd was a low moving to the northeast over the interior of the country and developing a secondary center near the Maryland-Virginia coast. Temperatures were near or slightly below normal from the 1st through the 9th. At most stations, the coldest weather came on the 9th when mercury levels generally were down to 15 to 25 degrees. A strong low barometer system, moving eastward, crossed the Middle Atlantic States on the 11th. The high winds attending this storm had gusts up to 75 miles per hour. Being first from the southeast, the waters of the Chesapeake Bay were piled onto the western shore, inundating many low lying areas. With the shift of the winds to the west, the Chesapeake Bay poured into the low lying areas along the east side of the bay. However, damages from the storm were minor. Heavy rains accompanied this storm, with most stations having their greatest day of precipitation on this date.

Temperatures were near or below normal during the 13-18th, and near or above normal from the 19th through the end of the month. Almost without exception, the month's warmest weather was on the 21st when temperatures were near 80° except near some water areas and in and near Garrett County where highest readings were 65 to 75°. Rain was fairly frequent during the last two weeks as several low pressure systems drifted near or over the Section.

Vegetation remained dormant this month except for some greening of grasses and winter grains in eastern areas. Most of the month, the ground was too soft and too wet for plowing. Thus, farm work was behind schedule at the end of the month. - H.L.A.

SUPPLEMENTAL DATA

MARYLAND AND DELAWARE
MARCH 1952

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover during 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	1.00-1.99	2.00 and over	Total		
ABERDEEN PHILLIPS FLD., MD.	-	-	-	-	-	-	72	79	53	65	-	-	-	-	-	-	-	-	-
ANNAPOLIS USN ACADEMY, MD.	NW	42	10.7	-	-	-	74	80	63	65	-	-	-	-	-	-	-	-	-
BALTIMORE WB CITY, MD.	NW†	17†	12.3†	80†	SE†	11†	75†	78†	54†	62†	1†	3	6	1	2	0	13	37†	7.0†
FREDERICK WB AP, MD.	-	-	-	-	-	-	-	-	-	-	3	6	7	1	2	0	19	-	-
WASHINGTON WB CITY, D. C.	NW†	17†	12.4†	34	NW	11	72†	75†	50†	59†	4	4	6	2	1	0	17	45†	7.1†
WILMINGTON WB AP, DEL.	NW	17	10.5	-	-	-	77	79	58	68	3	5	6	1	2	0	17	-	6.7

†Airport Data

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation			Year	Temperature			Precipitation			Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more		Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more		Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
MARYLAND						MARYLAND						MARYLAND								
1895	39.8	74	-7	2.94	3.5	9	1918	45.6	84	8	3.61	0.1	9	1941	36.7	70	-8	2.25	12.7	8
1896	36.4	72	-13	4.26	14.6	9	1919	45.8	76	14	3.87	0.6	10	1942	44.7	79	-5	5.99	15.4	12
1897	44.4	80	12	2.93	0.7	10	1920	43.2	85	1	3.00	2.7	9	1943	42.6	84	-6	3.56	8.1	12
1898	47.5	84	7	3.80	3.0	11	1921	53.6	91	14	2.38	T	11	1944	40.2	82	0	5.69	5.5	14
1899	40.9	77	1	4.79	3.7	11	1922	44.2	80	11	4.70	2.2	13	1945	53.0	91	17	1.80	0.3	10
1900	37.3	74	-8	3.23	13.2	9	1923	43.3	82	-6	4.23	5.8	11	1946	50.7	83	12	2.40	0.1	11
1901	42.6	81	-9	3.50	1.9	9	1924	40.7	77	11	4.98	12.2	10	1947	37.3	71	-6	1.66	6.1	9
1902	44.7	80	3	3.92	10.5	10	1925	44.8	82	3	2.25	0.4	9	1948	46.3	91	-4	3.84	0.6	12
1903	49.2	85	15	5.12	0.2	10	1926	38.0	80	-8	2.21	2.1	10	1949	44.7	88	-4	2.75	1.0	8
1904	41.2	87	5	2.99	2.0	10	1927	45.4	84	10	1.72	0.1	9	1950	39.9	80	12	4.27	3.2	8
1905	45.4	88	-15	3.16	2.2	10	1928	41.7	83	7	2.97	7.0	10	1951	43.1	76	11	3.14	0.4	8
1906	36.7	68	-8	4.83	11.3	13	1929	48.0	86	4	3.14	1.3	10	1952	41.7	88	10	4.92	5.1	8
1907	46.1	83	2	3.30	6.5	9	1930	42.2	77	4	2.16	1.6	7	Period 42.8 3.56 4.8						
1908	45.7	85	11	3.16	0.6	10	1931	39.1	65	-14	4.28	7.4	13							
1909	40.2	80	9	3.69	7.6	11	1932	38.2	75	-4	5.70	5.7	10							
1910	49.0	89	14	1.11	2.1	5	1933	40.1	79	0	4.40	3.2	13							
1911	39.8	77	-5	2.56	9.3	12	1934	38.7	78	-10	4.35	11.7	14							
1912	39.5	78	7	6.69	7.7	13	1935	47.6	86	10	2.99	1.8	14							
1913	47.2	83	-6	4.56	0.7	10	1936	47.0	83	15	5.87	3.0	12							
1914	37.8	80	-14	2.40	15.4	10	1937	39.4	74	1	1.96	9.7	8							
1915	36.6	64	3	1.14	4.4	5	1938	46.9	88	-6	2.74	3.8	14							
1916	35.9	78	-3	3.88	4.5	10	1939	43.9	90	5	3.74	0.8	11							
1917	41.1	82	-5	5.34	10.2	13	1940	38.1	75	1	3.84	2.3	10							
DELAWARE						DELAWARE						DELAWARE								
1895	40.9	69	19	3.61	1.2	9	1918	44.8	80	17	3.48	T	9	1941	37.3	63	13	2.36	8.4	8
1896	38.2	74	12	4.74	3.8	10	1919	46.4	78	24	4.63	0.1	9	1942	45.0	75	24	6.13	3.1	12
1897	44.5	80	20	2.72	T	8	1920	43.6	75	11	3.86	1.7	10	1943	44.0	83	4	3.81	6.3	12
1898	48.2	78	22	2.67	1.0	9	1921	54.6	88	23	2.51	0.5	11	1944	41.1	78	13	6.16	6.1	15
1899	42.0	72	20	5.32	3.4	11	1922	45.0	76	19	4.48	0.2	12	1945	53.1	89	22	1.79	0.0	10
1900	38.4	69	6	3.72	6.0	10	1923	44.0	80	13	5.60	4.5	12	1946	50.8	80	18	3.11	0.0	11
1901	42.7	74	8	3.60	0.6	7	1924	41.7	76	22	5.34	1.7	10	1947	37.7	69	11	1.92	4.3	8
1902	46.2	75	16	3.74	3.5	10	1925	46.6	79	9	2.28	T	8	1948	46.5	91	8	3.81	0.2	13
1903	49.9	79	23	6.10	0.0	9	1926	39.3	80	10	2.30	0.5	9	1949	44.9	81	17	3.47	0.2	8
1904	41.2	74	17	3.42	1.4	10	1927	45.6	82	18	1.92	T	10	1950	40.4	80	8	4.46	1.2	8
1905	44.4	83	11	3.12	0.6	11	1928	42.2	82	14	2.81	0.6	11	1951	42.9	72	27	3.46	0.2	8
1906	38.5	63	14	6.11	4.3	13	1929	49.7	81	11	3.39	T	11	1952	41.9	82	17	5.38	5.7	8
1907	46.1	88	16	2.99	4.8	9	1930	43.7	76	18	2.00	T	7	Period 43.6 3.84 2.7						
1908	47.6	83	22	1.74	0.8	9	1931	40.6	64	25	5.24	7.4	12							
1909	41.8	75	17	3.82	2.5	10	1932	40.1	70	12	6.46	1.8	10							
1910	49.3	86	22	2.58	3.0	5	1933	41.8	80	16	3.15	1.2	13							
1911	40.6	74	6	3.10	7.0	10	1934	40.1	75	6	5.26	13.4	14							
1912	41.1	72	16	7.16	7.9	12	1935	47.9	77	19	3.25	0.4	13							
1913	49.1	80	13	3.86	T	10	1936	48.9	76	20	5.60	T	12							
1914	38.6	75	4	3.02	18.5	10	1937	39.8	69	15	2.56	3.5	9							
1915	38.8	62	19	1.26	1.7	3	1938	46.9	82	8	2.60	3.2	13							
1916	35.9	69	8	3.51	5.8	10	1939	44.4	84	17	5.10	1.3	14							
1917	41.7	76	17	6.26	0.9	13	1940	38.6	71	14	4.64	1.2	12							

See reference notes following Station Index.

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE
MARCH 1952

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		
										90° or Above	70° or Below	50° or Below	30° or Below					Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
SAVAGE RIVER DAM	45.8M	25.8M	35.8M		75	22	16	16+		0	0	26	0	3.89		.84	19	2.0	1	1+	14	3	0
SILVER HILL OBSERVATORY	50.9	33.7	42.3		83	21	22	9	696	0	0	13	0										
SINES DEEP CREEK	45.2	24.7	35.0	-.7	74	21	13	2	925	0	4	26	0	5.56	1.29	1.36	11	9.5	5	17	17	5	1
SNOW HILL 1 NE SOLOMONS	51.3	36.2	43.8	-1.3	69	21	28	9	649	0	0	9	0	4.31	1.02	1.42	24	T	0		12	3	1
TAKOMA PARK MISS AVE	52.5	33.2	42.9	-1.8	84	21	22	9	679	0	0	15	0	4.73	1.39	1.10	19	6.0	3	1+	12	4	2
TONOLOWAY	53.1	30.8	42.0	-.5	82	21	19	2+	706	0	0	21	0						6	1			
TOWSON	51.0	30.2	40.6	-.2	78	21	17	2	749	0	0	21	0	5.20	1.57	1.98	11				14	2	2
UNIONVILLE	50.5	29.6	40.1	-1.7	79	21	13	2	766	0	0	22	0	4.44	1.33	1.79	11	6.5	1	1	11	2	2
VIENNA	55.2	34.8	45.0		77	21	26	9+	609	0	0	12	0	5.86		1.54	24	T	T	3+	8	5	3
VIERS MILL	51.4M	31.2M	41.3M		82	21	17	10	729	0	0	19	0	4.35		1.20	19	5.0	2	1	12	4	1
WALDORF POLICE BRKS	53.8	32.4	43.1		82	21+	19	9	671	0	0	18	0	3.95		.86	11	2.0			12	4	0
WATERLOO POLICE BRKS	52.2M	32.0M	42.1M		82	21	20	9	701	0	0	18	0	3.92		1.04	11	6.0			15	2	1
WEST LANHAM HILLS	52.3	32.5	42.4		84	21	19	9	692	0	0	16	0	4.15		.91	19	4.2	1	1	11	3	0
WESTERN PORT	52.6	30.0	41.3	-1.0	81	21	22	9	725	0	0	24	0	6.00	2.99	1.95	11				12	4	2
WESTMINSTER	49.7	30.1	39.9	-2.0	76	21	18	2+	770	0	0	23	0	5.77	2.05	1.90	11	6.0	4	1	13	3	2
WOODSTOCK COLLEGE	51.0	30.5	40.8	-.9	80	21	17	2+	746	0	0	19	0	4.63	1.08	1.28	11	6.2	6	1	13	3	2
DISTRICT OF COLUMBIA																							
DALECARLIA RESERVOIR DC	54.0	33.1	43.6		84	21	20	9	658	0	0	17	0	5.31		1.93	11				14	4	2
NATIONAL ARBORETUM DC	55.4	35.7	45.6		88	21+	24	9	603	0	0	11	0								15	0	0
U S SOLDIERS HOME D C	50.9	33.0	42.0		83	22	25	9		0	0	15	0	4.49		.86	19				15	0	0
WASHINGTON WB CITY DC	51.8	35.4	43.6	1.0	84	21	26	9	656	0	0	9	0	4.60	.85	1.00	19	3.0	T	1	13	3	1
MARYLAND AND D C																							
DELAWARE																							
BRIDGEVILLE	53.5	32.6	43.1	-1.1	81	21	23	9+	671	0	0	17	0	5.59	1.78	1.31	11	3.5	T	1+	12	5	2
DELAWARE CITY REEDY PT	51.0	32.6	41.8	-.2	70	21	22	2	713	0	0	13	0	3.91	.62	1.75	11				10	3	1
DOVER	51.9	33.6	42.8	-.6	81	21	26	2	682	0	0	14	0	5.09	1.06	1.18	11	6.5	4	3	14	5	1
GEORGETOWN	54.9M	31.6M	43.3M		82	21	20	2+	670	0	0	17	0	4.77		1.38	11	3.0			11	3	2
LEWES	51.4	32.7	42.1		79	21	17	2	704	0	0	17	0	6.38		1.48	24	7.0	1	1	15	5	3
MILFORD	53.7	32.5	43.1	-1.6	81	21	21	2	671	0	0	15	0	6.14	2.01	1.40	1	5.0			11	5	3
MILLSBORO	53.8M	31.6M	42.7M	-1.8	81	21	18	2	682	0	0	18	0	6.00	1.90	1.42	24	5.0	0		13	5	3
NEWARK COLLEGE FARM	49.4	30.6	40.0	-1.1	75	21	19	2	769	0	0	20	0	5.41	1.97	1.95	11	8.0			11	3	2
SMYRNA 3 MNW																							
WILMINGTON N CASTLE WB AP	48.8	32.2	40.5	-2.0	72	21	20	2	751	0	0	15	0	5.35	1.74	1.61	19	6.8	5	1	14	3	2
WILMINGTON PORTER RESVR	47.5	32.2	39.9	-2.4	72	21	23	2	763	0	1	14	0	5.14	1.36	1.61	11	6.5	5	1	11	3	2
STATE																							
SECTION																							
			41.9	-1.7										5.38	1.54			5.7					
			41.7	-1.2										4.96	1.36			5.2					

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

DAILY PRECIPITATION

MARYLAND AND DELAWARE
MARCH 1952

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	5.59	.76	.49	.05	.06						1.31		.22	T					.58		.10	.71	1.26	.03						T	.02	.	
DELAWARE CITY REEDY PT	3.91	.01	T	.50							1.75		.22	T					.78		.05	T	.45					*	*	.15	.		
DOVER	5.09	.76	.34	.08	.09		T				1.18		.38	.07	T				.54		.01	.81	.70	.05						.02	T	.06	.
GEORGETOWN	4.77	1.07	.44	.08							1.38		.01	.20					.49		.08	.55	.45	.02						T	.	.	
LEWES	6.38	1.46	.54	.09	.02		T				1.30		.16	.05					.62		.12	.45	1.48	.01					.03	.04	.01	.	
MILFORD	6.14	1.40	.42	.07							1.20		.14	T					.55		.10	.94	1.21	T					.03	T	.08	.	
MILLSBORO	6.00	1.19	.65	.11	.03						1.12		.03	.16					.60		.47	.16	1.42	.04						.02	T	.	
NEWARK COLLEGE FARM	5.41	.70	.18	.10	.38						1.95		.16	T					1.55		.05	.30	.02							.02	T	.	
SHYBON 3 NW																																	.
WILMINGTON M CASTLE BR AD	5.35	.44	.17	.52			T				.07	1.43		.23	.01	T			1.61		T		.26						.04	.01	.11	.	
WILMINGTON CITY HALL	5.34	*	.85	.53							1.63		.18		T				1.61		T	T	.32			.22			T	T	T	.	
WILMINGTON PORTER RESVR	5.14	.30	.10	.50							.04	1.61		.21	T	T			1.55		.02	.41	.27					T		.13	.	.	

Table 6

EVAPORATION AND WIND

MARYLAND AND DELAWARE
MARCH 1952

Station	Day of month																															Total Evap Rate	
	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 U.S.G.S.	EVAP WIND	.13 131	* 70	.07 33	.01 108	.02 101	.13 134	.13 135	* 128	.13 63	.06 50	.10 128	.22 150	.11 45	.05 103	* 85	.26 104	.16 168	.10 87	.03 75	.08 53	.13 65	.20 37	.12 92	.08 79	.05 58	.10 33	.06 37	.15 43	.11 39	.11 63	.14 37	3.04 2534

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
MARCH 1952

Table 7

Station	Day of month																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN PHILLIPS FIELD	SNOWFALL SN ON GND	3.5 4	T 3	.6 2	1	T	T	T																									
ANNAPOLIS USN ACADEMY	SNOWFALL SN ON GND	2.0 2	T T	T					T																								
BALTIMORE WB AIRPORT	SNOWFALL SN ON GND	6.0 3	T 2	1.0 4	T	T			T	T																	T						
BENSON POLICE BARRACKS	SNOWFALL SN ON GND	8.0 7	1.0 6	1.0 3	2	T	T	T	T										T														
BENTLEY SPRINGS	SNOWFALL SN ON GND	6.0 6	5	1.0 7	4	4			T													.5											
BERLIN	SNOWFALL SN ON GND	-	-	1.0	-	-	-	-	-	-	-	-	-	-	-	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRIGHTON DAM	SNOWFALL SN ON GND	5.0 3	2	2.0 3	1	T																											
CAMBRIDGE SW	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	T																				
CHELTHENHAM	SNOWFALL SN ON GND	1.0 1	1	.5 1	T					T																							
CHESTERTOWN	SNOWFALL SN ON GND	3.5 2	T 1	2.0 1	T	T	T	T	T														T										
CHEWVILLE BRIDGEPORT	SNOWFALL SN ON GND	3.5 3	1	.5 2	T	T	T	T	T						T	T				1.0									T				
CLEAR SPRING	SNOWFALL SN ON GND	6.5 3	2.0 2	2.0	T									T	1.0					3.5													
CONOWINGO POLICE BRKS	SNOWFALL SN ON GND	5.5	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CRISFIELD	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CUMBERLAND POLICE BRKS	SNOWFALL SN ON GND	5.0	1.0	-	-	-	-	-	-	-	-	-	-	-	-	.5	-	-	-	4.0	-	-	-	-	-	-	-	-	-	-	-	-	
DENTON 1 NE	SNOWFALL SN ON GND	1.0 1	T	3.0 1													T																
DUNDALE	SNOWFALL SN ON GND	6.0 4	2	1.5 2	T	T	T	T	T											T													
ELKTON	SNOWFALL SN ON GND	-	6	3	2	1	T	T			T																						
FORT GEORGE G MEADE	SNOWFALL SN ON GND	3.5 3	T 1	1												T																	
FREDERICE POLICE BRKS	SNOWFALL SN ON GND	3.5	2.0	-	-	-	-	-	-	T																							
FRIENDSVILLE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FROSTBURG	SNOWFALL SN ON GND	8.0 5	1.0 4	1.0 5	4	4	4	2	2	T						1.5 2	T			6.0 4									T				
GLENN DALE BELL STA	SNOWFALL SN ON GND	3.0 2	1.5 1	1						T																							
HANCOCK FRUIT LAB	SNOWFALL SN ON GND	7.5 7	5	1.0 3	.5 3	1	T	T	T	T	T					T	T			2.0 2													
HUNTINGTOWN	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KEDYSVILLE	SNOWFALL SN ON GND	7.5 2	2.0 1	1	1	T	T			T		T				T	T			T	T												
LA PLATA	SNOWFALL SN ON GND	1.0																															
LAUREL 3 W	SNOWFALL SN ON GND	3.0 2	4.5 1	1	T																												
LEDNARTOWN 4 SSW	SNOWFALL SN ON GND	T									T																						
LISBON	SNOWFALL SN ON GND	4.0 2	2.0	T						T																							
MILLINGTON	SNOWFALL SN ON GND	5.5	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW GERMANY	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OAKLAND	SNOWFALL SN ON GND	4.0 3	3	1.0 3	T 1	T 1	T 1	T 1	T 1	T 1	.1		1.0		2.5 3	2.0 4	T		1.0	T				.5			T	T	1.5				
OWINGS FERRY LANDING	SNOWFALL SN ON GND	1.0 T	T																														
POCOMOKE CITY	SNOWFALL SN ON GND	T										T																					
PRESTON 1 S	SNOWFALL SN ON GND	2.5	2.3																														
ROCK HALL 3 N	SNOWFALL SN ON GND	2.5 2	1	2.5 2	T																												
ROCKVILLE	SNOWFALL SN ON GND	4.0	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ROYAL OAK	SNOWFALL SN ON GND	T	1.0	T				T		T																							

See reference notes following Station Index.

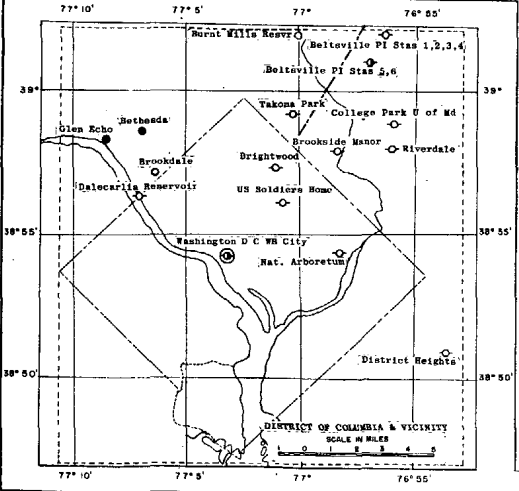
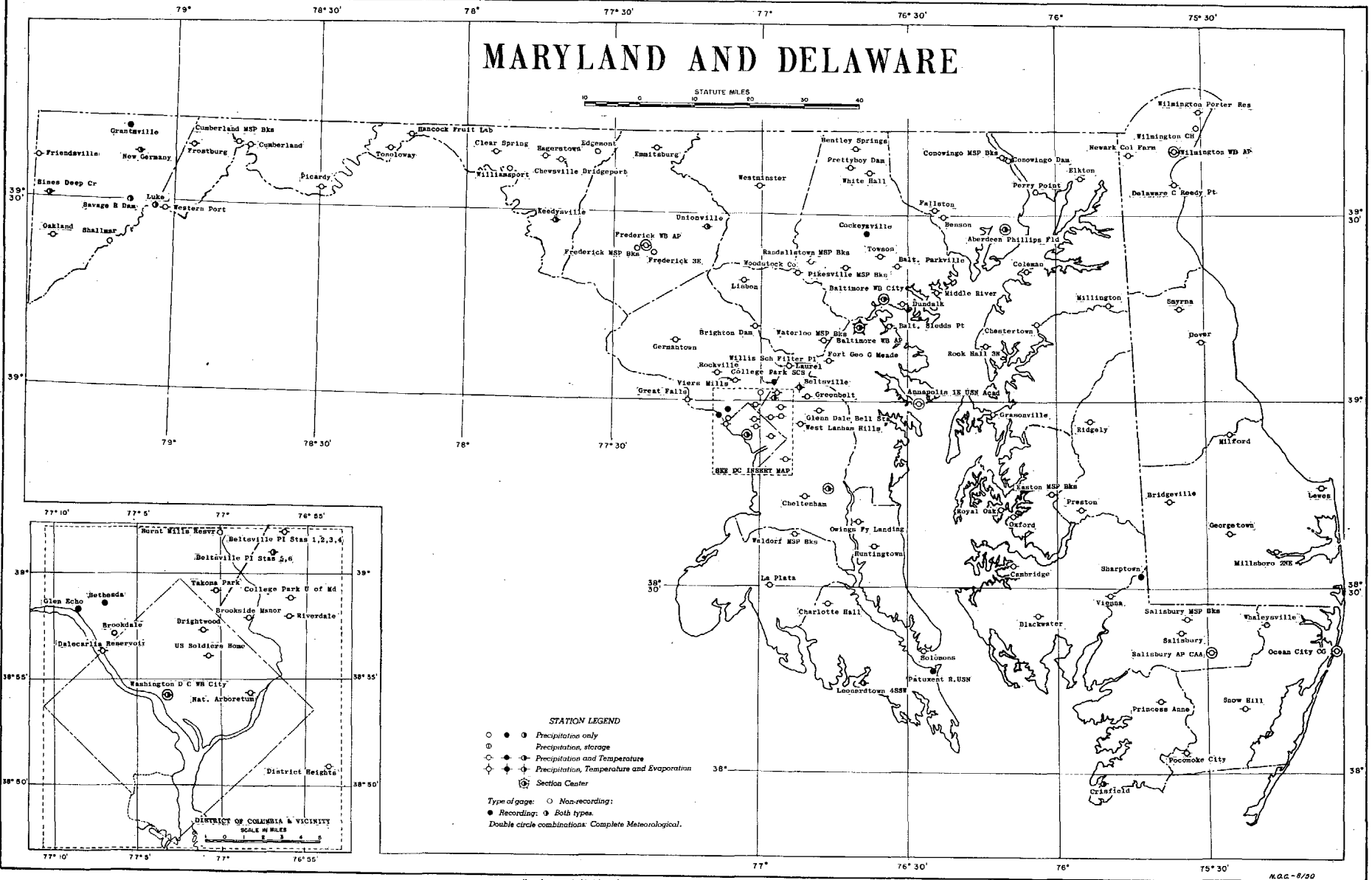
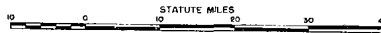
Table 7 - Continued

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
MARCH 1952

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
SALISBURY	SNOWFALL SN ON GND	T		T											T		T														
SOLOMONS	SNOWFALL SN ON GND	T							T								T														
TAKOMA PARK MISS AVE	SNOWFALL SN ON GND	5.0 3		1.0 3	T					T																					
TOWSON	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNIONVILLE	SNOWFALL SN ON GND	3.5 1		3.0 T	T					T		T																			
VIENNA	SNOWFALL SN ON GND	T		T				T					T																		
WESTERN PORT	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WESTMINSTER	SNOWFALL SN ON GND	5.0 4		.5 3	2	1	T	T	T																						
WOODSTOCK COLLEGE	SNOWFALL SN ON GND	5.7 6		.5 5	T	2	T	T	T		T																				
DISTRICT OF COLUMBIA																															
WASHINGTON WB CITY, D.C.	SNOWFALL SN ON GND	2.0 T	T	1.0						T		T																	T	T	
DELAWARE																															
BRIDGEVILLE	SNOWFALL SN ON GND	1.5 T		2.0 T													T														
DOVER	SNOWFALL SN ON GND	3.5 3		3.0 4	T			T					T				T														
LEWES	SNOWFALL SN ON GND	4.8 1		2.2 T				T																							
NEWARK COLLEGE FARM	SNOWFALL SN ON GND	7.0 -		1.0 -																											
WILMINGTON NCASTLE WB AP	SNOWFALL SN ON GND	5.5 5		1.3 4	1	T	T	T			T						T														
WILMINGTON PORTER RES	SNOWFALL SN ON GND	5.5 5		1.0 3	1	T					T						T														

MARYLAND AND DELAWARE



- STATION LEGEND**
- ● ○ Precipitation only
 - ⊙ Precipitation, storage
 - ⊙ ⊙ Precipitation and Temperature
 - ⊙ ⊙ ⊙ Precipitation, Temperature and Evaporation
 - ⊙ Section Center
- Type of gage: ○ Non-recording;
● Recording; ⊙ Both types.
Double circle combinations: Complete Meteorological.

Hourly precipitation data from recorder substations are not available.

N.G.C.-8/22