

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CHARLES F. MARVIN, Chief

In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE SECTION

JOHN R. WEEKS, Meteorologist and Section Director

PRICE: 5 CENTS A COPY; 50 CENTS A YEAR

VOL. XXXIV BALTIMORE, MD., YEAR 1929 No. 13

GENERAL SUMMARY

In 1929 there was much less property damage from weather elements than in 1928. The winter was rather mild, with precipitation well below normal and a light seasonal snowfall; the spring was warm and wet; the summer was cool, sunshiny, and dry, with unusual frequency of thunderstorms; the autumn was wet and also mild, except that October was very cool. The only general heavy snowstorm of the winter occurred February 21; the only general damaging windstorm was March 7; the tide was very high in Chesapeake Bay April 16, May 3, and October 2-3 and 22; two tornadoes occurred at night May 2 in north-central Maryland; and a tropical hurricane passed over the section October 2, but caused little property damage.

The annual mean temperature, 54.4°, was 0.5° warmer than normal. January averaged slightly above normal; February was normal; March and April were very warm; May, June, and July were slightly cool; August and October were very cool; and September, November, and December were mild.

Precipitation for the year averaged 42.46 inches, which is 0.94 inch above normal. Precipitation was deficient in January, March, May, July, August, and December; slightly above normal in February, June, September, and November; and abundant in April and October. Annual amounts were 40 to 50 inches, except between 30 and 40 inches in central and eastern Allegany County, in Howard and northern Prince Georges Counties, the southern portion of southern Maryland, in southern Somerset and southern Worcester Counties, and the northern third of the Eastern Shore, and except between 50 and 60 inches in northwestern Frederick and northern Baltimore Counties.

Annual snowfall averaged 20 inches, which is 6.4 inches below normal. Annual amounts were 8 to 18 inches over southern Maryland and the Eastern Shore; 15 to 30 inches in north-central Maryland, except 30 to 34 inches in the Blue Ridge Mountain region; and between 20 and 30 inches in western Maryland, except above 30 inches in the Allegheny Mountain region, with maximum of 60 inches in the highlands.

The annual number of days with 0.01 inch or more of precipitation for the section averaged 117, or 8 above normal.

The sunshine of the year was slightly above normal. Sunshine was abundant in January, June, July, and August, but very deficient in April and November.

The growing season, or interval between the last general killing frost in spring and the first general killing in autumn, was shorter than normal by two weeks generally, except longer than normal by one to two weeks in the Blue Ridge Mountain region, on the northern Eastern Shore, and in southern Maryland, and by five weeks in the Chesapeake Bay region.

Wheat, rye, barley, oats, early potatoes, sweet potatoes, tomatoes, peas, and strawberries were good crops, while sugar corn, field corn, late potatoes, tobacco, apples, peaches, and pears were fair crops.

Outstanding features during 1929: *January*.—Cold waves 7-8th and 13-14th; low temperatures 25th to 31st; light monthly snowfall; ice in upper Chesapeake Bay closing week. *February*.—

Cold wave 20th-21st; mild periods marked by fog; heavy snowstorm 21st, with falls 5 to 8 inches over southern half of section and 8 to 12 inches over northern half; ice in upper Chesapeake Bay first decade. *March*.—Very light snowfall confined to northern-border counties; very warm periods 11-16th and 19-25th; heavy northeast rains 2d and 4-6th; westerly gale 7th featured by gusts of hurricane force, causing some property damage in nearly every community, total loss estimated between \$500,000 and \$1,000,000. *April*.—Unusually mild and wet; very light snowfall confined to Allegheny Mountain region; cloudy and wet period 9-17th; very warm spell 4-9th, with summer temperatures, unprecedented for intensity and duration so early in the year; southwest gale over north portion 1st; northeast storm 15-16th, with highwinds (gale force on Eastern Shore) and heavy rains, causing high tide in Chesapeake and Delaware Bays and along the coast and high water in all streams. *May*.—Unusual frequency of thunderstorms; severe thunderstorms night 2d; two were tornadoes, one passing through Frederick County and the other through Montgomery and Howard Counties, causing death of 6 persons, injury to 10 others, and property loss of nearly \$200,000; high tide along the eastern shore of Chesapeake Bay 3d, caused by southwest gale; heavy northeast rain over southern third of section 20th-21st; heavy hail at Maryland Line 24th, damaging crops and tree fruit. *June*.—Very cool spell 2d to 6th, with freezing temperatures in Allegheny Mountain highlands and light frost over western half of section and interior of the Eastern Shore 4th;

(Continued on page 50)

COMPARATIVE DATA FOR MARYLAND AND DELAWARE

Year	Temperature				Precipitation						
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest local	Least local	Greatest in 24 hours	Snowfall	Number of days with 0.01 inch or more
1895	52.6	-1.3	102	-18	34.47	-7.03	42.07	14.42	4.80	29.9	94
1896	54.0	+0.1	103	-13	37.11	-4.39	64.94	30.18	4.50	23.0	92
1897	53.6	-0.3	102	-12	44.97	+3.47	63.85	32.56	14.75	18.4	109
1898	54.9	+1.0	103	-20	42.11	+0.61	65.77	32.59	5.93	21.6	109
1899	53.5	-0.4	102	-16	40.84	-0.66	51.38	28.69	5.35	40.3	95
1900	55.0	+1.1	106	-15	36.66	-4.84	52.19	23.21	5.53	26.8	88
1901	52.6	-1.3	106	-15	45.08	+3.58	70.87	34.63	5.45	18.7	99
1902	53.6	-0.3	104	-17	43.20	+1.70	61.38	33.75	6.00	33.3	105
1903	53.3	-0.6	100	-12	46.94	+5.44	73.72	36.58	6.00	17.9	106
1904	51.2	-2.7	102	-20	36.49	-5.01	50.26	25.72	5.90	41.8	96
1905	53.3	-0.6	104	-20	43.84	+2.34	64.64	31.88	4.65	36.1	106
1906	54.6	+0.7	101	-15	48.01	+6.51	62.92	36.10	8.66	20.7	123
1907	52.2	-1.7	99	-29	48.86	+7.36	66.59	37.55	5.00	34.6	121
1908	54.1	+0.2	102	-21	40.01	-1.49	52.50	31.63	7.93	32.5	101
1909	54.0	+0.1	99	-5	37.47	-4.03	50.45	28.30	3.80	30.0	105
1910	53.8	-0.1	99	-15	37.42	-4.08	52.45	26.74	7.19	34.8	109
1911	54.9	+1.0	106	-5	43.61	+2.11	55.58	33.62	7.85	23.2	119
1912	53.3	-0.6	102	-40	43.42	+1.92	52.68	35.50	6.07	32.2	112
1913	56.1	+2.2	102	-6	38.98	-2.52	48.96	25.41	4.05	6.1	108
1914	53.4	-0.5	102	-21	35.97	-5.53	43.32	29.35	3.81	37.2	98
1915	54.1	+0.2	103	-6	43.58	+2.08	59.39	26.82	5.11	23.1	107
1916	53.2	-0.7	101	-11	40.47	-1.03	49.72	26.14	6.00	28.5	112
1917	51.3	-2.6	102	-32	40.65	-0.85	54.22	27.17	4.82	35.7	110
1918	53.8	-0.1	103	-30	37.96	-3.54	46.95	28.88	4.50	31.4	98
1919	54.9	+1.0	105	-19	47.62	+6.12	60.84	30.69	9.02	11.9	114
1920	53.3	-0.6	98	-10	44.95	+3.45	56.29	32.49	4.30	20.0	113
1921	55.6	+2.7	102	-15	37.72	-3.78	54.12	28.89	5.60	20.5	114
1922	55.0	+1.1	100	-15	40.15	-1.45	55.65	24.39	6.75	34.8	111
1923	54.4	+0.5	102	-9	46.27	+1.23	50.38	31.47	5.17	22.0	115
1924	52.6	-1.3	103	-13	46.26	+4.76	52.70	37.41	4.53	30.5	111
1925	54.6	+0.7	104	-31	34.91	-6.59	48.37	27.87	5.25	29.0	112
1926	52.8	-1.1	107	-16	43.90	+2.40	54.02	32.08	6.54	24.6	123
1927	54.4	+0.5	100	-5	40.37	-1.13	53.56	27.89	3.92	15.3	125
1928	54.0	+0.1	100	-11	45.09	+3.59	55.38	34.92	11.66	25.4	118
1929	54.4	+0.5	102	-13	42.46	+0.94	55.60	33.09	4.58	26.0	117

Climatological Data for the Year 1929

Stations	Counties	Elevation, feet	Temperature, degrees Fahrenheit						Precipitation						Sky					
			Length of record, years	Annual mean	Highest	Date	Lowest	Date	Length of record, years	Total for the year	Greatest monthly	Month	Least monthly	Month	Total snowfall	Number of rainy days	Number of clear days	Number of partly cloudy days	Number of cloudy days	Prevailing direction of wind
<i>Maryland</i>																				
Aberdeen	Hanford	80	11	53.7	95	July 29	7	Jan. 14	11	37.92	6.33	Apr.	1.80	Aug.	13.4	116	116	111	138	s.
Annapolis	Anne Arundel	45	64	56.0	97	July 30	8	Jan. 14	56	43.52	7.47	Apr.	1.13	July	12.5	127	155	96	114	sw.
Baltimore (U.S.W.B.)		115	59	56.8	97	July 29	9	Jan. 14	59	42.47	6.77	Apr.	1.13	July	15.8	129	147	99	119	sw.
Bell I.	Prince Georges	151	9	54.1	99	July 28	2	Jan. 14	9	37.51	6.45	Apr.	0.72	July	12.3	120	161	96	108	n.w.
Boyd's	Montgomery	424	10	100	Sept. 3	5	Jan. 14	10	10	7.39	10	Oct.	1.81	July	10	120	161	96	108	n.w.
Cambridge (near)	Dorchester	25	36	57.1	98	July 29	12	Jan. 14	36	43.48	8.24	Apr.	0.85	July	9.5	95	167	89	109	s.
Cecilton	Cecil	85	11	99	July 29	9	Jan. 14	11	11	7.45	7.45	Apr.	0.90	July	10	120	170	92	103	sw.
Chesterham	Prince Georges	230	29	56.0	98	July 29	7	Jan. 14	29	46.30	8.16	June	2.24	Jan. †	9.6	120	170	92	103	sw.
Chesville	Washington	530	32	52.1	96	Sept. 3	3	Jan. 14	32	41.19	5.96	Oct.	1.21	Dec.	33.4	116	179	95	91	sw.
Clear Spring	do	600	27	101	July 28	10	Jan. 14	27	32	7.37	7.37	Apr.	0.74	July	13.7	104	171	100	94	sw.
Coleman's	Kent	80	30	55.8	98	July 28	9	Jan. 14	32	40.61	8.11	June	1.06	July	10.4	118	168	91	106	sw.
College Park	Prince Georges	87	42	55.2	96	July 29	5	Jan. 14	43	39.64	7.09	June	1.06	Sept.	1.05	123	176	91	98	sw.
Crisfield	Somerset	5	10	93	July 10*	10	Jan. 14	10	10	6.97	6.97	Apr.	0.88	July	25.3	123	176	91	98	sw.
Cumberland	Allegany	623	46	53.9	100	July 28	4	Jan. 14	57	38.27	6.97	Apr.	0.88	July	25.3	123	176	91	98	sw.
Darlington	Hanford	300	39	53.2	97	Sept. 3	4	Jan. 14	38	44.71	5.88	Sept.	1.80	Aug.	19.5	112	156	109	100	sw.
Easton	Talbot	35	39	55.1	94	July 9*	9	Jan. 14	39	44.70	6.94	Apr.	1.81	Jan.	8.5	117	168	99	98	sw.
Elkton	Cecil	28	3	54.3	98	Sept. 3	6	Jan. 14	3	40.15	6.19	Apr.	2.24	Nov.	14.3	108	173	95	97	w.
Emmitsburg	Frederick	720	61	53.6	96	June 19	2	Jan. 14	60	47.59	6.97	Apr.	1.17	July	18.7	129	149	122	94	n.w.
Fallston	Hanford	450	60	53.6	97	July 29	4	Jan. 14	60	47.59	6.97	Apr.	1.17	July	18.7	129	149	122	94	n.w.
Ferry Landing	Calvert	110	13	55.6	96	Aug. 18	6	Jan. 14	13	39.43	6.86	June	1.59	Aug.	10.0	110	165	97	103	sw.
Frederick	Frederick	275	55	55.1	100	July 28	7	Jan. 14	55	44.68	7.10	Oct.	2.30	Dec.	30.3	114	182	84	99	sw.
Friendsville	Garrett	1,501	11	49.1	91	Sept. 7	-11	Jan. 14	11	45.31	7.34	Oct.	1.14	July	56.0	118	117	118	130	sw.
Frostburg	Allegany	1,929	25	50.3	93	Aug. 1	-4	Jan. 14	28	47.99	8.43	Apr.	0.59	July	35.2	126	163	99	103	w.
Grantsville	Garrett	2,351	36	98	July 28	-10	Jan. 14	36	47.99	8.43	Apr.	0.59	July	35.2	126	163	99	103	w.	
Great Falls	Montgomery	200	32	54.7	98	July 7	5	Jan. 14	40	39.89	6.32	Oct.	1.65	Nov.	15.0	116	157	107	101	sw.
Hancock (Tonoloway)	Washington	465	18	52.4	99	July 28	1	Jan. 14	19	42.28	8.46	Oct.	1.51	July	28.3	113	189	88	88	sw.
Keedysville	do	400	25	54.3	100	Sept. 3	4	Jan. 14	25	43.14	9.27	Oct.	1.70	Aug.	26.8	117	181	90	94	s.
Laurel	Prince Georges	320	35	54.4	96	July 28*	3	Jan. 14	35	38.18	6.53	June	1.13	July	11.8	128	164	95	106	sw.
Lutherville	Baltimore	340	3	53.1	98	July 28*	3	Jan. 14	3	45.19	7.51	Oct.	1.21	July	20.7	129	167	94	104	sw.
Maryland Line	Baltimore	840	5	52.6	95	Aug. 1*	1	Jan. 14	5	54.81	9.01	Oct.	1.04	July	26.5	109	175	92	98	w.
Mechanicville	St. Marys	165	27	55.4	98	June 19	7	Feb. 24	31	38.28	6.60	Apr.	1.31	May	13.2	122	172	92	101	s.
Millington	Kent	110	4	57.3	97	July 29	6	Dec. 1	4	35.93	5.97	June	0.68	Sept.	9.3	113	167	89	109	sw.
Newburg	Charles	2,461	30	48.1	90	Sept. 3*	-13	Jan. 14	30	48.98	8.09	Oct.	2.42	July	60.0	153	120	126	119	w.
Oakland	Garrett	900	3	52.5	100	July 28	0	Jan. 14	3	37.60	6.91	Oct.	0.88	July	20.0	114	191	81	93	w.
Picardy	Allegany	660	3	52.5	100	July 28	0	Jan. 14	3	37.60	6.91	Oct.	0.88	July	20.0	114	191	81	93	w.
Pleasant Hill	Baltimore	37	54	56.0	96	July 29	11	Jan. 14	24	37.16	5.51	Feb.	1.60	Dec.	18.0	91	122	148	95	sw.
Pocomoke City	Worcester	17	14	55.5	95	July 10	8	Jan. 14	14	41.51	6.81	Feb.	1.77	Aug.	13.6	98	136	128	101	sw.
Princess Anne	Somerset	10	8	55.7	97	June 19	9	Jan. 14	8	41.72	6.00	Apr.	1.92	Dec.	12.0	113	159	101	105	sw.
Public Landing	Caroline	57	15	55.7	98	June 19*	9	Jan. 14	14	42.57	7.80	Apr.	1.46	July	16.3	105	173	96	96	sw.
Ridge	Kent	23	24	57.3	95	July 10*	10	Jan. 14	24	46.22	7.14	June	2.25	Jan.	16.3	104	164	106	95	s.
Rock Hall	Garrett	2,040	2	48.5	93	July 31	-8	Jan. 14	2	47.20	6.86	Oct.	1.84	July	60.2	151	107	127	131	sw.
Salisbury	Calvert	20	38	57.2	97	July 9	10	Jan. 14	38	33.09	6.61	Apr.	0.70	Sept.	10.3	110	118	115	132	se.
Sines (Deep River)	Frederick	1,460	21	52.6	93	Sept. 3	0	Jan. 14	21	55.60	9.16	Oct.	1.84	Aug.	33.7	133	187	75	103	sw.
Solomons	Queen Annes	12	3	56.0	95	June 19*	7	Jan. 14	3	45.30	8.01	Apr.	1.78	July	12.3	115	161	98	106	sw.
State Sanatorium	Montgomery	320	31	95	Sept. 2	10	Jan. 14	31	34.29	6.09	June	0.90	July	14.2	123	132	108	125	sw.	
Stevensville	Baltimore	465	36	53.3	99	July 28	0	Jan. 14	36	40.26	7.84	Apr.	1.56	July	34.7	133	182	87	96	sw.
Takoma	Allegany	770	20	53.6	98	Sept. 3	3	Jan. 14	20	47.94	7.64	Sept.	1.75	July	27.4	124	182	87	96	sw.
Towson	Carroll	415	59	53.8	96	July 28*	5	Jan. 14	59	40.28	5.45	Oct.	1.18	Aug.	18.5	112	169	101	95	w.
Western Port	Baltimore	112	59	56.5	97	July 28*	8	Jan. 14	59	39.42	7.41	June	1.29	July	10.4	122	132	108	125	s.
Westminster	Baltimore	415	59	53.8	96	July 28*	5	Jan. 14	59	40.28	5.45	Oct.	1.18	Aug.	18.5	112	169	101	95	w.
Woodstock	Baltimore	415	59	53.8	96	July 28*	5	Jan. 14	59	40.28	5.45	Oct.	1.18	Aug.	18.5	112	169	101	95	w.
<i>District of Columbia</i>																				
Washington (U.S.W.B.)		112	59	56.5	97	July 28*	8	Jan. 14	59	39.42	7.41	June	1.29	July	10.4	122	132	108	125	s.
<i>Delaware</i>																				
Bridgeville	Sussex	45	6	56.6	97	June 19*	7	Jan. 14	6	39.58	5.95	Apr.	1.61	July	11.0	116	161	116	88	sw.
Delaware City	New Castle	12	43	55.0	97	June 19	6	Jan. 14	39	37.75	6.20	Apr.	1.40	July	12.2	102	159	92	104	sw.
Dover	do	34	40	55.9	98	July 29	9	Jan. 14	40	39.49	6.84	Apr.	0.85	July	11.2	118	170	101	94	sw.
Milford	do	20	37	55.9	99	July 29	7	Jan. 14	47	40.37	7.06	Apr.	1.11	July	10.5	120	147	126	92	n.w.
Millsboro	Sussex	20	37	56.8	102	July 29	7	Jan. 14	37	40.69	8.17	Apr.	1.28	July	13.0	114	139	129	97	sw.
Wilmington	New Castle	36	36	54.0	93	June 19*	6	Jan. 14	36	45.68	6.51	Apr.	1.45	July	12.4	115	170	88	107	w.
For Maryland and District of Columbia			54.2	101	July 28	-13	Jan. 14		42.68	9.27	Oct.	0.59	July	20.9	117	159	102	104	sw.	
For Delaware			55.7	102	July 29	6	Jan. 14		40.59	8.17	Apr.	0.85	July	11.8	114	159	109	97	sw.	
For entire section			54.4	102	July 29	-13	Jan. 14		42.46	9.27	Oct.	0.59	July	20.0	117	160	101	104	sw.	

*Also on other dates. †Also in September. ‡Also in November.
 §Post Office addresses of these stations are as follows: Of Bell, Glendale; of Coleman; Worton; of Fallston, Bagley; of Ferry Landing, Owings; of Great Falls, Bethesda; of Pleasant Hill, Owings Mills; of Public Landing, Snow Hill.

(Continued from page 49)

unusual frequency of thunderstorms second half of month; some damage by hail, lightning, thundergusts, and heavy showers locally third week. *July*.—Abundance of sunshine; unusually dry; unusual frequency of thunderstorms; warm periods 7-10th and 24th-31st; very cool period 15th-22d, with some light frost in Allegheny Mountain region; considerable stock killed and several

Monthly and Annual Precipitation for the Year 1929, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual		
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	
<i>Maryland</i>																											
Aberdeen	2.55	+0.07	3.21	+0.17	2.73	-0.02	6.38	+2.65	2.36	-0.30	4.23	+0.45	2.41	-2.61	1.80	-2.97	4.11	+0.86	3.24	+0.85	2.02	-0.43	2.57	+0.10	37.92	-1.28	
Annapolis	2.40	-1.07	3.48	+0.05	3.36	-0.61	7.47	+3.78	3.08	-1.10	7.75	+3.51	1.13	-3.50	2.78	-1.81	2.38	-1.54	5.05	+1.79	2.19	-0.74	2.46	-1.14	43.52	-2.38	
Baltimore (U.S.W.B.)	2.90	-0.60	3.45	+0.66	3.16	-0.55	6.73	+3.39	1.78	-1.76	4.82	+0.94	1.13	-3.51	4.04	-0.33	2.79	-0.68	6.77	+3.88	2.44	-0.12	2.46	-0.91	42.47	-0.09	
Bell	2.78	.....	3.26	.....	2.62	.....	6.45	.....	3.95	.....	4.36	.....	0.72	.....	1.30	.....	2.90	.....	4.60	.....	2.08	.....	2.49	.....	37.51	.....
Boys	2.85	0.00	3.08	0.00	2.91	0.00	5.45	+1.76	1.97	-0.92	4.00	+0.14	1.81	-1.41	2.83	-1.46	2.88	-0.28	7.39	+4.70	.....	.....	2.02	-0.88	.....	.....
Cambridge (near)	1.51	-2.20	4.00	+1.04	4.43	+0.32	8.24	+4.54	1.75	-1.76	6.74	+2.96	0.85	-3.80	2.63	-1.72	2.19	-0.88	5.14	+1.94	2.83	+0.14	2.52	+0.17	43.48	-0.23	
Cecilton	2.76	-0.32	3.63	+0.30	2.72	-0.47	7.45	+3.13	2.33	-0.64	2.87	-0.98	0.90	-4.59	2.02	-2.85	5.17	+1.52	.....	.....	.....	.....	2.94	-0.52	46.30	+3.28
Cheltenham	2.24	-1.48	3.42	+0.62	3.60	-0.30	7.18	+3.29	3.39	-0.04	8.16	+3.66	2.27	-2.27	2.41	-1.91	3.14	-0.13	5.31	+2.64	2.24	-0.18	2.94	-0.52	46.30	+3.28	
Chewsville	2.74	-0.26	3.64	+0.29	2.67	-0.31	5.22	+2.45	5.08	+1.73	4.38	+0.60	1.85	-2.13	2.06	-1.75	4.86	+1.99	5.96	+3.41	2.52	+0.57	2.11	-1.53	41.19	+4.96	
Clear Spring	.....	.....	2.62	+0.77	3.06	-0.58	7.37	+4.11	6.07	+2.24	1.89	-2.17	2.92	-1.07	.....	.....	.....	.....	.....	.....	3.15	+1.03	2.15	-1.13	.....	.....
Coleman	2.70	-0.75	3.04	-0.03	2.99	-0.65	5.78	+2.25	2.21	-1.17	8.11	+4.46	0.74	-3.88	2.67	-1.84	3.57	+0.16	3.89	-0.58	2.41	-0.11	3.00	-0.76	40.61	-1.74	
College Park	2.81	-0.42	3.25	+0.08	2.96	-0.67	6.48	+3.01	2.92	-0.96	7.09	+3.07	1.06	-3.38	1.65	-2.28	2.33	-0.89	4.43	+1.79	1.93	-0.69	2.70	-0.38	39.64	-1.62	
Crisfield
Cumberland	2.13	-0.40	2.68	+0.15	2.28	-0.78	6.97	+4.25	3.09	-0.39	3.56	-0.52	0.88	-2.35	2.93	-0.55	3.63	+0.90	5.40	+3.50	2.29	+0.75	1.83	-0.69	38.27	+3.40	
Darlington	4.22	+0.78	3.90	+0.67	2.72	-0.71	5.81	+2.49	2.74	-0.78	4.65	+0.71	3.32	-2.17	1.80	-2.95	5.88	+2.37	5.06	+2.01	3.20	+0.47	2.43	-1.29	44.71	+1.60	
Easton	1.81	-1.28	4.04	+0.93	4.13	+0.47	6.94	+3.65	1.83	-1.46	5.75	+1.97	3.42	-1.09	2.62	-1.53	4.01	+1.01	5.21	+2.09	2.27	-0.33	2.67	-0.42	44.70	+4.01	
Elkton	2.93	-0.47	3.38	.....	2.47	.....	6.19	.....	2.85	.....	3.76	.....	2.64	.....	2.31	.....	3.71	.....	4.08	.....	2.24	.....	2.57	.....	40.16	.....
Emmitsburg	3.85	+0.52	3.12	-0.03	3.17	-0.93	6.12	+3.76	4.62	+0.41	3.29	+0.05	2.15	-1.92	2.06	-0.92	6.88	+3.27	7.38	+3.84	3.00	-0.25	3.79	.....	.....	.....
Fallston	3.43	-0.31	3.80	+0.18	2.69	-1.32	6.97	+3.43	2.08	-1.76	6.85	+2.81	1.17	-3.44	3.94	-0.94	4.76	+0.72	6.46	+3.08	2.65	-0.52	2.70	-0.84	47.77	+1.09	
Ferry Landing	1.64	-1.82	3.64	+0.86	3.43	-0.17	6.42	+2.71	2.19	-1.55	6.86	+3.26	2.43	-3.90	1.59	-3.38	2.55	-0.94	4.42	+1.54	2.09	-0.85	2.17	-0.67	39.43	-5.31	
Fredrick	2.72	-0.48	3.56	+0.61	3.18	-0.14	6.09	+2.74	4.82	+1.02	3.20	-1.16	3.24	-1.68	2.53	-1.12	3.72	+0.47	7.10	+4.52	3.12	+0.64	2.30	-0.81	44.68	+4.61	
Friestown	3.25	-0.33	1.99	-1.15	2.94	-0.77	5.89	+1.89	4.15	+0.79	3.56	-1.36	1.14	-3.12	4.24	+0.22	2.92	-0.35	7.34	+3.90	4.06	+1.26	3.43	-0.11	45.31	+0.87	
Frostburg	2.45	-1.23	3.03	+0.85	1.90	-1.89	8.43	+4.52	5.32	+1.74	5.25	+0.28	0.59	-3.44	4.24	+0.07	3.09	-0.16	8.14	+5.20	3.01	+0.57	2.54	-0.49	47.99	+5.22	
Grantsville	3.23	-0.49
Great Falls	2.55	-0.61	3.17	+0.49	2.40	-0.91	5.83	+2.80	1.81	-1.69	5.81	+2.04	2.31	-1.84	2.77	-0.98	3.15	-0.13	6.32	+3.26	5.05	+0.56	3.12	-1.04	39.89	+1.37	
Hancock (Tonoloway)	1.94	-0.81	2.76	+0.60	2.09	-1.18	6.95	+4.24	3.54	+0.28	4.24	-0.17	1.51	-2.26	2.56	-0.57	3.88	+0.50	4.86	+5.83	2.95	+0.83	1.90	-0.87	42.28	+6.42	
Keedysville	2.71	-0.50	2.04	+0.19	3.03	+0.09	5.09	+2.05	5.03	+1.66	3.13	-0.91	2.32	-1.49	1.70	-2.52	2.98	+0.10	9.27	+6.52	2.95	+1.02	1.90	-0.69	43.14	+5.52	
Laurel	2.29	-1.16	2.87	-0.07	2.84	-0.91	5.97	+2.40	1.53	-2.06	6.53	+2.43	1.13	-3.55	2.81	-2.26	3.43	+0.09	4.96	+2.20	1.87	-0.57	2.43	-1.10	38.18	-4.56	
Lutherville	3.78	.....	3.62	.....	3.26	.....	6.36	.....	2.29	.....	6.05	.....	1.21	.....	3.05	.....	3.25	.....	7.51	.....	2.57	.....	2.24	.....	45.19	.....
Maryland Line	3.88	.....	3.59	.....	3.30	.....	6.40	.....	6.89	.....	4.71	.....	1.04	.....	2.34	.....	7.73	.....	9.01	.....	3.26	.....	2.66	.....	54.81	.....
Mechanicsville	1.87	-1.41	4.27	.....	3.05	.....	7.69	.....	2.30	.....	8.48	.....	1.14	.....	3.87	.....	2.38	.....	5.13	.....	2.22	.....	3.10	.....	45.50	.....
Millington	2.18	-1.41	1.16	+0.90	3.19	-0.85	6.69	+2.98	1.31	-1.92	4.26	+0.47	1.38	-3.32	3.39	-0.95	2.83	-0.75	3.76	+0.85	2.17	-0.17	4.00	-0.71	38.28	-5.11	
Newburg	1.58	.....	3.52	.....	3.08	.....	5.43	.....	2.65	.....	5.97	.....	0.85	.....	2.55	.....	0.68	.....	5.00	.....	2.17	.....	2.45	.....	35.98	.....
Oakland	3.23	-1.06	2.76	-0.56	2.90	-0.91	7.60	+3.61	5.61	+1.14	2.96	-1.72	4.42	-2.27	3.58	-0.58	3.22	+0.07	8.09	+4.85	3.74	+1.06	2.87	-0.92	48.98	+2.71	
Picardy	1.80	.....	2.66	.....	2.02	.....	5.56	.....	3.53	.....	3.12	.....	0.88	.....	2.28	.....	3.39	.....	6.91	.....	2.72	.....	1.63	.....	37.50	.....
Pleasant Hill	3.71	.....	3.75	.....	3.17	.....	5.53	.....	2.09	.....	5.64	.....	1.10	.....	2.34	.....	5.64	.....	5.57	.....	2.61	.....	2.18	.....	37.16	.....
Pocomoke City	2.05	-0.98	5.51	+2.04	4.36	+0.80	8.12	+1.92	2.45	-0.37	3.12	-0.55	3.02	-0.72	2.23	-2.07	2.44	-0.56	3.13	+0.03	2.13	-0.28	1.60	-1.77	37.16	-2.51	
Princess Anne	2.37	-0.85	6.01	+2.57	4.75	+0.85	7.54	+4.12	2.92	-0.27	5.07	+1.32	1.63	-2.70	2.47	-2.64	3.73	+0.96	2.41	-0.79	2.70	+0.28	2.10	-1.13	43.70	+1.72	
Public Landing	2.21	-1.41	6.31	+3.71	5.40	+1.45	4.61	+0.99	2.71	-0.26	4.37	+1.54	4.14	+0.14	1.77	-2.32	2.94	+0.31	2.71	-0.01	1.81	-0.61	2.03	-0.58	41.51	+1.95	
Ridgely	2.30	-0.81	3.83	+0.85	4.36	+0.78	6.00	+0.69	2.17	-1.49	4.59	+0.76	2.66	-1.85	3.81	-0.65	4.58	+1.51	3.00	-0.01	2.45	-0.13	1.92	-1.22	41.72	+0.52	
Rock Hall	2.67	-0.74	3.56	+0.32	3.26	-0.28	7.80	+4.47	2.68	-0.52	5.90	+2.48	1.46	-3.30	4.11	-0.39	1.87	-2.02	4.56	+2.53	1.89	-0.95	2.81	-0.20	42.57	+1.40	
Salisbury	2.25	-1.39	3.55	+2.27	3.91	-0.21	5.64	+2.23	2.27	-1.16	7.14	+3.39	2.70	-1.16	2.84	-2.54	5.97	+2.79	3.02	+0.21	6.01	-0.20	2.52	-0.96	46.32	+2.85	
Sines (Deep Creek)	3.70	.....	2.36	.....	3.04	.....	6.73	.....	6.51	.....	2.98	.....	1.84	.....	4.06	.....	2.39	.....	6.86	.....	4.33	.....	1.90	.....	47.20	.....
Solomons	1.22	-1.67	3.78	+0.82	3.70	+0.40	6.41	+3.69	1.39	-1.62	2.83	-0.36	1.66	-2.61	4.17	+0.40	0.70	-1.95	3.12	+0.53	1.91	-0.09	2.65	-0.75	33.49	-3.21	
State Sanatorium	4.07	+0.47	3.05	+0.21	2.98	-0.35	6.41	+2.92	6.36	+2.38	6.69	+1															

Monthly and Annual Mean Temperatures for the Year 1929, with Departures from the Normal

Table with 27 columns (Stations, January-December, Annual) and 100 rows of data for various Maryland and Delaware stations, including monthly mean temperatures and departures from normal.

KILLING FROSTS, 1929

Table with 10 columns (Stations, Last in spring, First in autumn) and 100 rows of data for various Maryland and Delaware stations, listing the dates of the last spring and first autumn frosts.