

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

15 MARYLAND AND DELAWARE SECTION
J. R. WEEKS

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VOL. XXXIX BALTIMORE, MD., DECEMBER, 1934 No. 12

GENERAL SUMMARY

December was somewhat colder than normal in the northern and southern thirds of the section, but slightly milder than normal in the central third. The 1st was the warmest day. Temperatures were mild during 2d-6th, 16-26th, and 28-29th, and seasonable during 13-15th. The 27th and 30th-31st were moderately cold. Markedly cold weather overspread the section from 7th to 12th. Lowest temperatures were 5° to 16° below zero on 11th in the Allegheny Mountain highlands.

Monthly precipitation was deficient, except above normal in Washington County and north-central Maryland, where totals were 3 to 4 inches, except 4 to 5 inches in the Blue Ridge Mountain region. Totals were mostly 2 to 3 inches over the remainder of the section, except slightly below 2 inches in western Allegany, Calvert, Dorchester, Talbot, and Caroline Counties.

Monthly snowfall averaged one-third of normal. Light snow fell in the Allegheny Mountain region on 7th, 13th, 16th, and 20th. Light snow also fell in the Allegheny and Blue Ridge Mountain regions and in Harford, Cecil, and New Castle Counties on 9th, in western Maryland and southern Maryland on 10-11th, in extreme southern Somerset County of 11th, and in western Maryland on the 22d; flurries occurred on these dates in the other divisions, and also over the entire section on 8th and 25th.

Sunshine was 5 to 10 per cent above normal on the Eastern Shore, normal in north-central and southern Maryland, and 5 to 10 per cent below normal in western Maryland. Relative humidity averaged about 10 per cent below normal.

Wheat, rye, and barley were green and in good condition, made some growth, and stooled well. Grasses and pastures were fair to good. Husking corn, stripping tobacco, cutting wood, hauling and spreading fertilizer, pruning, butchering, repairing buildings and machinery, gathering holly and laurel, plowing, and harvesting ice were among the activities.

Exceptionally heavy rain in the Blue Ridge Mountain region during night of November 30 and on December 1 caused high water in streams of that division. Overflowing of Catoctin Creek produced the worst flood in the Middletown Valley since 1889. Most of the damage was over a distance of about 20 miles from Wolfsville to Lander. Some small buildings and some small bridges were carried away, and some roads and some trackage were washed out; loss amounted to several thousands of dollars. At Keedysville, Antietam Creek was at its highest in 45 years.

In the Cumberland district, strong winds of 26th uprooted some trees and snapped some wires, and blew down a hangar and wrecked two airplanes at the Mexico Farms airport. — J. B., Jr.

TEMPERATURE

The monthly mean for the section, 35.2° , is 0.2° above normal. The highest monthly mean was 40.0° at Solomons; the lowest, 26.9° , at Sines. The highest temperature, 71° , occurred at Salisbury and Snow Hill on the 1st; the lowest, 16° below zero, at Oakland on the 11th. The greatest local monthly range was 78° at Oakland; the least, 48° , at Stevensville. The greatest daily range was 40° at Oakland on the 27th.

PRECIPITATION

The monthly average for the section, 2.75 inches, is 0.40 inches below normal. The greatest monthly amount was 4.71 inches at State Sanatorium; the least, 1.59 inches, at Western Port.

The greatest 24-hour amount was 3.35 inches at State Sanatorium on November 30-December 1. The monthly average snowfall for the section, 1.4 inch, is 3.2 inches below normal. The greatest monthly snowfall was 6.6 inches at Oakland.

MISCELLANEOUS PHENOMENA (WITH DATES)

Fogs, light. — 1, 4, 6, 9, 19, 21 to 26, 28, 29.

Fogs, dense. — 4, 19, 26, 28, 29. Sun-dog. — Solomon, 6.

Halos: Lunar. — 15, 16, 17, 18, 20, 24. Solar. — 3, 7, 21, 23, 28, 31.

Rainbows. — Ferry Landing, 1; Millington, Solomons, 19.

Sleet, light. — 3, 16, 17, 19, 22, 25, 31. Thunderstorms. — 1, 19.

Winds, high. — Southerly, 1; westerly, 4, 11, 12, 13, 14, 19, 20, 26, 29. On coast: Southeast, 19.

PRESSURE, HUMIDITY, SUNSHINE AND WIND

Stations	Atmospheric pressure reduced to sea level				Wind			Mean relative humidity			Percentage of sunshine	
	Average	Highest	Date	Lowest	Date	Average hourly velocity	Maximum velocity	Direction	Date	8 a.m.	8 p.m.	
Aberdeen, Md.	30.12	30.53	27	29.27	19	7.4	30	sw.	4	77	..	66
Annapolis, Md.	30.12	30.54	27	29.30	19	9.0	33	se.	1	71	58	63
Baltimore, Md.	30.10	30.56	27	29.27	19	10.5	33	sw.	20	69	56	59
Elkins, W. Va.	30.18	30.60	27	29.30	19	7.3	30	w.	26	81	66	73
Harrisburg, Pa.	30.10	30.56	27	29.27	19	8.3	35	nw.	26	68	58	69
Norfolk, Va.	30.14	30.58	27	29.43	19	10.2	30	w.	19	73	58	64
Philadelphia, Pa.	30.10	30.52	3	29.24	19	12.6	43	s.	1	64	56	53
Pittsburgh, Pa.	30.13	30.57	27	29.20	19	11.2	38	sw.	19	76	66	66
Washington, D.C.	30.12	30.53	27	29.31	19	7.5	25	nw.	26	71	55	66

COMPARATIVE DATA FOR MARYLAND AND DELAWARE FOR DECEMBER

Year	Temperature			Precipitation			Number of days			Cloudy			
	Mean	Departure	Highest	Lowest	Average	Departure	Greatest	Least	Average snowfall	With 0.1 in. or more precip.	Clear	Partly cloudy	
1895....	37.6	+2.2	70	-7	2.49	-0.66	3.75	1.50	2.4	8	11	9	11
1896....	34.0	-1.4	70	-2	0.84	+2.31	2.71	0.11	4.3	15	9	7	10
1897....	36.9	+1.5	74	-4	3.57	+0.42	6.38	1.96	2.5	10	11	10	10
1898....	34.2	-1.2	70	-20	3.60	+0.45	6.26	1.85	4.5	8	15	6	10
1899....	35.4	0.0	69	-6	1.86	-1.29	4.63	0.80	2.1	7	17	8	6
1900....	34.4	-1.0	68	-2	2.43	-0.72	4.10	1.51	2.2	5	15	8	8
1901....	32.7	-2.7	74	-15	6.74	+3.59	11.18	4.15	1.4	10	13	7	11
1902....	33.8	-2.1	70	-4	6.00	+2.85	6.83	3.07	6.8	12	8	8	12
1903....	30.2	-5.2	60	-9	2.46	+0.69	4.52	0.32	5.1	7	15	8	8
1904....	29.6	-5.8	66	-11	3.50	+0.35	6.19	1.63	15.6	9	11	11	13
1905....	36.6	+1.2	64	2	4.36	+1.21	6.21	2.41	4.0	8	14	8	9
1906....	35.7	+0.3	72	0	4.11	+0.96	7.16	1.84	1.1	10	8	9	14
1907....	37.4	+2.0	76	-7	4.19	+1.04	5.86	2.04	4.4	9	14	8	9
1908....	36.1	+0.7	71	1	3.32	+0.17	5.49	1.25	7.8	9	12	8	11
1909....	30.7	-4.7	69	-5	3.64	+0.49	5.63	1.72	10.9	7	15	9	7
1910....	28.5	-6.9	65	-15	2.42	-0.73	4.13	0.90	11.5	7	12	9	10
1911....	40.0	+4.6	76	7	3.66	+0.51	6.12	1.76	1.0	10	9	9	13
1912....	38.5	+3.1	75	-10	3.94	+0.79	5.25	1.81	7.2	9	13	9	9
1913....	39.0	+3.6	72	-1	2.43	-0.72	3.36	1.43	0.9	6	13	8	10
1914....	31.9	-3.5	68	-21	4.63	+1.48	8.16	1.82	5.1	14	8	6	17
1915....	33.1	-2.3	73	-6	3.16	+0.01	4.86	1.70	5.0	7	11	11	9
1916....	33.5	-1.9	76	-3	3.74	+0.59	5.81	0.85	9.6	11	14	9	8
1917....	26.7	-8.7	59	-32	1.69	-1.46	3.32	0.57	8.9	8	12	7	12
1918....	40.4	+5.0	71	7	4.23	+1.08	5.43	2.51	0.8	10	10	8	13
1919....	30.6	-4.8	70	-17	2.96	-0.19	4.34	1.47	6.0	11	12	8	11
1920....	37.5	+2.1	71	-5	3.43	+0.28	4.62	1.95	1.5	8	9	9	13
1921....	36.2	+0.8	70	0	2.51	-0.64	5.30	1.65	8.3	10	11	8	12
1922....	36.3	+0.9	71	3	3.84	+0.69	7.72	2.32	2.9	10	9	8	14
1923....	43.7	+8.3	72	2	3.52	+0.37	6.17	1.47	1.8	11	13	7	11
1924....	35.2	-0.2	76	-4	2.36	-0.79	3.36	1.07	0.8	8	9	10	12
1925....	35.4	0.0	64	-7	1.90	-1.25	4.22	0.90	0.8	9	12	7	12
1926....	32.1	-3.3	62	-16	3.19	+0.04	5.73	2.16	2.2	12	9	6	16
1927....	37.3	+1.9	73	0	3.78	+0.63	8.20	1.62	2.4	12	12	5	14
1928....	36.9	+1.5	63	0	1.63	-1.52	2.94	0.83	3.0	7	15	6	10
1929....	36.9	+1.5	75	-6	2.45	-0.70	3.84	1.21	3.8	9	11	6	14
1930....	33.4	-2.0	62	-17	2.60	-0.55	4.35	1.59	5.4	9	8	9	14
1931....	42.8	+7.4	72	9	2.45	-0.70	5.04	1.76	0.6	8	10	9	12
1932....	37.7	+2.3	73	-6	3.30	+0.15	5.12	1.30	12.2	13	9	9	13
1933....	36.5	+1.1	73	-10	3.00	-0.15	4.80	1.58	5.7	10	10	8	13
1934....	35.2	-0.2	71	-16	2.75	-0.40	4.71	1.59	1.4	8	8	11	12
Period.	35.4	.....	76	-32	3.15	.....	11.18	0.11	4.6	9	12	8	11

Climatological Data, December, 1934

Stations	Counties	Elevation, feet	Length of record, years	Temperature, in degrees Fahr.						Precipitation, in inches			Number of days			Observers			
				Departure from the normal		Highest Date	Lowest Date	Greatest daily range	Total	Departure from the normal		Total snowfall (unmeasured)	With precip. 0.01 in. or more	Clear	Partly cloudy	Cloudy			
				Mean	Highest					Departure from the normal	Hours								
<i>Maryland</i>																			
Aberdeen.....	Harford	80	16	34.2	-0.5	68	1	14	13	31	2.46	+0.04	0.97	1.9	12	5	11	15	sw.
Annapolis.....	Anne Arundel	45	69	35.2	+1.1	66	1	18	11	25	2.65	-0.81	1.13	1.0	10	7	9	15	nw.
Baltimore*	.....	115	64	37.7	+0.5	67	1	17	11	26	3.10	-0.27	1.12	0.1	9	8	9	14	sw.
Bell††	Prince Georges	151	14	35.8	+0.5	70	1	10	12	32	2.26	-0.26	1.03	0.7	6	8	10	13	nw.
Boysd.	Montgomery	85	15	34.2	-1.6	67	1	13	31	33	2.99	+0.57	1.38	0.8	3	8	10	12	nw.
Cambridge (near)	Dorchester	25	41	38.1	+0.2	70	1	15	12	32	1.76	-1.49	0.90	T	5	11	7	13	nw.
Cecilton.....	Cecil	85	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	James Reese Short.
Cheltenham.....	Prince Georges	230	34	36.9	+1.1	68	1	12	12	30	2.00	-1.37	0.94	1.0	8	8	9	14	nw.
Chewsville.....	Washington	530	37	32.2	-0.5	66	1	10	11	29	3.42	+0.76	2.25	1.2	9	8	11	12	nw.
Clear Spring.....	do	600	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coleman††	Kent	90	37	36.1	+0.1	68	1	14	12	30	2.48	-1.10	1.26	T	7	9	12	10	nw.
College Park.....	Prince Georges	87	47	36.5	+0.5	69	1	14	31	32	3.02	+0.01	1.11	1.5	8	8	10	13	nw.
Crisfield.....	Somerset	5	15	39.8	-0.7	66	1	15	12	27	2.13	-1.45	1.70	2.0	7	11	10	10	nw.
Cumberland.....	Allegany	623	62	34.0	0.0	63	1	12	11	34	1.75	-0.75	0.80	4.4	10	7	9	15	.....
Darlington.....	Harford	300	44	32.2	-1.4	63	1	9	10	31	2.73	-0.66	1.03	1.5	7	5	14	12	nw.
Easton.....	Talbot	35	44	36.6	-0.3	67	1	15	11	32	1.87	-1.17	0.93	T	6	10	11	11	nw.
Elkton.....	Cecil	28	8	34.0	.....	68	1	11	10	33	2.84	.....	1.25	0.5	7	9	14	8	nw.
Emmitsburg.....	Frederick	720	66	33.0	-0.4	65	1	13	12	29	3.68	+0.54	1.80	1.5	7	8	11	12	nw.
Fallston††	Harford	450	65	33.4	-0.5	62	1	10	10	28	3.16	-0.38	1.55	0.5	8	5	9	14	12
Ferry Landing††	Calvert	110	18	36.7	-0.6	66	1	12	12	30	1.79	-0.55	0.90	2.5	7	9	11	11	nw.
Frederick.....	Frederick	325	60	34.8	0.0	64	1	15	12	25	3.17	+0.10	1.39	1.2	7	9	10	12	nw.
Friendsville.....	Garrett	1,501	16	29.6	-2.7	64	1	6	11	33	3.16	-0.44	1.15	5.7	16	5	8	18	.....
Frostburg.....	Allegany	1,929	33	30.9	-0.9	59	1	7	11	31	2.02	-0.91	0.78	5.5	7	7	9	15	w.
Grantsville.....	Garrett	2,351	41	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Great Falls††	Montgomery	200	45	35.6	+1.4	68	1	14	31	28	3.43	+0.34	1.05	2.2	9	8	10	13	nw.
Hancock (Tonawaway) City.....	Washington	455	24	33.2	-0.1	64	1	6	11	34	2.93	+0.31	1.78	2.0	7	8	9	14	.....
Hancock (Tonawaway) do.....	do	421	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Keedysville.....	Charles	400	30	34.4	+0.6	66	1	13	12	28	4.49	+1.71	3.32	1.0	9	8	11	12	nw.
La Plata.....	Charles	190	20	37.9	-0.2	70	1	13	12	29	1.22	-0.46	1.04	1.4	7	8	10	13	nw.
Laurel.....	Prince Georges	320	49	35.8	+1.1	67	1	15	112	28	3.25	-0.10	1.13	2.0	7	8	10	13	.....
Lutherville.....	Baltimore	340	8	34.0	.....	68	1	12	31	33	3.14	.....	1.18	T	6	6	14	11	nw.
Maryland Line.....	Baltimore	340	10	32.6	+1.6	62	1	11	110	27	3.24	+0.62	1.20	T	6	6	14	11	nw.
Mechanicsville.....	St. Marys	165	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Millington.....	Kent	27	37	36.3	+0.5	69	1	15	19	32	2.48	-1.18	0.92	T	6	10	12	9	nw.
Oakland.....	Garrett	2,461	35	28.4	-1.2	62	1	16	11	40	2.58	-1.24	0.84	6.6	14	5	8	18	w.
Parkton	Baltimore	780	4	33.2	.....	62	1	12	112	25	3.89	.....	1.56	T	5	12	9	10	nw.
Picardy.....	Allegany	900	8	32.8	.....	63	1	9	11	33	2.23	.....	0.61	2.0	7	8	9	14	nw.
Pleasant Hill††	Baltimore	660	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	J. E. Henry.	
Pocomoke City.....	Worcester	37	29	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Princess Anne.....	Somerset	17	59	36.0	-2.7	65	1	15	111	60	2.12	-1.08	0.81	T	7	11	10	10	nw.
Ridgely.....	Caroline	57	41	36.7	+0.5	69	1	15	12	32	1.96	-1.14	0.92	T	6	10	11	10	nw.
Rock Hall.....	Kent	25	20	37.0	+0.3	66	1	15	10	32	2.51	-0.61	1.06	T	6	8	13	10	nw.
Salisbury.....	Wicomico	23	29	35.8	+0.3	71	1	14	12	36	2.44	-0.91	1.01	T	5	12	9	10	nw.
Sines (Dee Creek)††	Garrett	2,040	7	26.9	.....	56	1	10	11	36	3.09	.....	0.88	5.9	16	5	8	18	.....
Snow Hill.....	Worcester	15	4	38.1	.....	71	1	13	12	36	2.50	.....	0.90	T	5	12	9	10	nw.
Solomons.....	Calvert	20	43	40.0	+1.3	68	1	17	12	30	1.76	-0.88	0.92	1.4	8	9	7	15	nw.
State Sanatorium.....	Frederick	1,460	26	32.2	0.0	63	1	10	12	28	4.71	+1.69	3.35	3.6	9	9	10	12	.....
Stevensville.....	Queen Annes	12	8	37.4	.....	66	1	18	110	28	2.37	.....	1.12	T	6	8	11	12	nw.
Takoma.....	Montgomery	320	36	36.8	+2.2	70	1	15	111	28	3.18	-0.26	1.13	1.7	7	8	10	13	.....
Towson.....	Baltimore	475	23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Western Port.....	Allegany	1,000	41	34.2	-0.1	60	1	7	11	36	1.59	-0.78	0.80	3.4	9	7	8	11	12
Westminster.....	Carroll	770	25	33.8	-1.5	65	1	11	12	32	2.62	+0.01	1.32	0.6	7	8	11	12	nw.
Woodstock.....	Baltimore	415	65	33.6	-0.7	65	1	12	31	30	2.93	-0.14	1.27	T	8	6	13	12	nw.
Means and extremes:	Sussex	45	44	37.1	-0.1	69	1	15	112	34	2.46	-0.75	1.18	T	6	11	13	7	nw.
For Maryland and District of Columbia:	New Castle	12	48	35.6	-0.4	69	1	14	12	28	2.70	-0.64	1.05	0.5	7	10	14	7	nw.
Dover.....	Kent	34	45	37.0	+0.3	70	1	15	12	29	2.11	-1.26	1.01	T	7	11	12	8	nw.
Milford.....	Sussex	20	52	37.7	-0.5	70	1	14	12	33	2.58	-1.15	1.22	T	6	8	16	7	nw.
Millsboro.....	do	20	42	37.8	+0.3	69	1	14	112	35	3.39	-0.37	1.60	T	6	10	13	7	nw.
Wilmington	New Castle	86	41	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Street Department.	
Wilmington do.....	do	260	23	34.4	-0.6	62	1	11	10	29	2.45	-1.17	1.06	0.2	8	10	14	7	Water Department.
For entire section:	do	35.0	-0.2	71	1	-16	11	40	2.77	-0.33	3.35	1.6	8	8	9	14	nw.	Water Bureau Building, 24th and M Sts.	
For Maryland and District of Columbia:	do	36.6	-0.4	70	1	11	10	35	2.62	-0.88	1.60	0.1	7	10	14	7	nw.	Weather Bureau Building, 24th and M Sts.	
For Delaware:	do	35.2	-0.2	71	1	-16	11	40	2.75	-0.40	3.35	1.4	8	8	9	13	nw.	Porter Reservoir.	

The departures from normal temperature and precipitation are computed only for such stations as have 10 or more years of record, but all complete reports are used in determining section or division means. Data in italics determined from surrounding stations.

Precipitation is less than 0.01 inch rain or melted snow.

†Post 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 Sines, Oakland. †Also on other dates. *Custom House, Gay and Water Sts. **Weather Bureau Building, 24th and M Sts.

¶Prettyboy Dam.

¶Municipal Building.

¶¶Porter Reservoir.

Daily Precipitation for December, 1934

Stations	Drainage basin	Day of month																														Total	
		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	
<i>Maryland</i>																																	
Aberdeen**	Atlantic	.14	.14	.16				T.	.02	T.	T.									.01		.97		.07		.02	.14	.45	.10		.24	2.46	
Annapolis**	do	.12	.12	.24				T.	.03	T.	T.									T.	.13	.01		T.	.40	.20	.10		.30	2.65			
Baltimore***	do	.85	.14	.11				T.	.01	T.	T.								T.	.12	T.		T.	.25	.39	.03		.20	3.10				
Bell	do	.39	T.	.20				T.	.05	T.	T.								T.	.03	T.		T.	.29	.30			.20	2.26				
Boys	do	1.38	.05	.14				T.	.03	T.	T.								T.	.90	T.		T.	.24	.21			.21	2.99				
Cambridge(near)	do	.10		.15				T.	T.	T.	T.								T.	.90	T.		T.	.40						1.76			
Cecilton	do		.28	T.	.18			T.	.06	T.	.03								T.	.94	T.		T.	.32						2.00			
Cheitlenham	do		.25	.02	.07			T.	.03	T.	T.								T.	.66	.04		T.	.19						3.42			
Chewsville	do																																
Clear Spring	do																																
Coleman	do	.05		.32				T.	T.	T.	T.								T.	1.20	.06		T.	.30						2.48			
College Park	do	1.11	T.	.18				T.	T.	.10	.05								T.	1.01	T.		T.	.24						3.02			
Crisfield	do	.05		.50				T.	T.	.10	T.								T.	.70	T.		T.	.26						2.13			
Cumberland|||	do	.52	.10	.06				T.	T.	.02	.12								T.	.02			T.	.01	T.					1.75			
Darlington	do	.36	T.	.29				T.	T.	.10	T.								T.	1.03	T.		T.	.37						2.73			
Easton	do	.06		.22				T.	T.	T.	T.								T.	.93	T.		T.	.37						1.87			
Elkton	do	.16	T.	.41				T.	.05	T.	T.								T.	1.25	T.		T.	.40						2.84			
Emmitsburg	do	1.60	T.	.28				T.	.05	T.	T.								T.	1.05	T.		T.	.35						3.63			
Fallston	do	.53	.01	.35				T.	.02	T.	T.								T.	1.56	T.		T.	.36						3.16			
Ferry Landing	do	.10		.12				T.	T.	.20	.12								T.	.90	T.		T.	.20						1.79			
Frederick	do	1.39	T.	.10				T.	.02	T.	T.								T.	1.00	T.		T.	.33						3.17			
Friendsville	do	.25	.10	.05				T.	T.	.10	.02								T.	.65	.50		T.	.05						3.16			
Frostburg	do	.27	.05	T.				T.	T.	.18	.04								T.	.78	T.		T.	.60						2.62			
Grautsville	do																																
Great Falls|||	do	1.05	.60	.15				T.	T.	.02	.20								T.	.20	.80		T.	.15						3.43			
Hancock (Tonoloway)	do	1.78	T.	.10				T.	T.	.05	T.								T.	.47	T.		T.	.46						2.93			
Hancock (City)|||	do	2.30	.14	.07				T.	T.	.02	T.								T.	.18	.31		T.	.50	.01				3.60				
Keedysville	do	3.32	.05	.08				T.	.03	.01	T.								T.	.64	T.		T.	.23						4.49			
La Plata	do	.26	T.	.18				T.	T.	.08	.05								T.	1.04	T.		T.	.28						2.12			
Laurel	do	1.13	T.	.45				T.	T.	.19	T.								T.	.95	T.		T.	.20						3.25			
Lutherville	do	1.18	.01	.28				T.	T.	T.	T.								T.	1.15	T.		T.	.27						3.14			
Maryland Line	do	1.20	T.	.28				T.	T.	T.	T.								T.	1.08	T.		T.	.38						3.24			
Mechanicsville	do	.36		.31				T.	T.	.30	.20								T.	.92	T.		T.	.53						2.94			
Millington	do	.21	T.	.41				T.	T.	T.	T.								T.	.05	.92		T.	.43						2.48			
Oakland	do	.25	.14	T.				T.	.12	.05	T.								T.	.15	.05		T.	.10	.84				2.58				
Parkton|||	do	1.56	T.	.30				T.	T.	.02	T.								T.	1.42	T.		T.	.40						3.89			
Picardy	do	.61	T.	.60				T.	T.	.11	T.								T.	.45	.06		T.	.30						2.23			
Pleasant Hill	do	1.00	T.	.25				T.	T.	.10	T.								T.	1.03	T.		T.	.30						2.88			
Pocomoke City	do																																
Princess Anne	do	.16	.07	.30				T.	T.	T.	T.								T.	.81	T.		T.	.48	.06						2.12		
Ridgely	do	.05		.20				T.	T.	T.	T.								T.	.92	T.		T.	.45						1.96			
Rock Hall	do	.21	T.	.33				T.	T.	T.	T.								T.	1.06	T.		T.	.42						2.51			
Salisbury	do	.10		.43				T.	T.	.10	.06								T.	1.01	T.		T.	.60						2.44			
Sines**	Ohio	20	.16	T.				T.	T.	.10	.02								T.	.20	.01		T.	.04	.98	.06			3.09				
Snow Hill	do							T.	T.	.02	T.								T.	.90	T.		T.	.70						2.50			
Solomons	do	.16		.15				T.	T.	.03	.12								T.	.92	T.		T.	.22						1.76			
State Sanatorium	do	3.35	.03	.16				T.	.01	.05	T.								T.	.65	T.		T.	.37						4.71			
Stevensville	do	.20	T.	.36				T.	T.	.20	T.								T.	1.12	T.		T.	.20						2.37			
Takoma	do	1.13	T.	.21				T.	T.	.12	.05								T.	1.10	T.		T.	.26						3.18			
Towson	do	1.10	.01	.34				T.	.01	T.	T.								T.	.02			T.	.30						3.32			
Western Port	do	.20		.10	T.			T.	.02	.10	.02								T.	.70	.10		T.	.30						1.59			
Westminster	do	1.32	T.	.26				T.	.06	T.	T.								T.	1.00	T.		T.	.35						3.22			
Woodstock	do	1.27	.04	.16				T.	T.	.01									T.	.95	T.		T.	.24						2.93			
<i>Delaware</i>																																	
Bridgeville	do	17		.45				T.	T.	.05	T.								T.	1.13	.05		T.	.72						2.46			
Delaware City	do	10		.18				T.	T.	.05	T.								T.	1.05	T.		T.	.40						2.70			
Dover	do	11		.20				T.	T.	.12	T.								T.	.02			T.	.45						2.11			
Milford	do	31		.20				T.	T.	.12	T.								T.	1.14	.08		T.	.55						2.53			
Millsboro	do	33		.42				T.	T.	.02	T.								T.	* 1.60	T.		T.	.84						3.39			
Wilmington|||	do	11	T.	.39				T.	.02	T.	T.								T.	1.04	.02		T.	.35						2.67			
Wilmington	do	10	T.	.40				T.	.02	T.</																							

Daily Temperatures for December, 1934

Stations	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	Mean		
<i>Maryland</i>																																		
Aberdeen.....	Maximum.....	68	52	46	56	46	48	35	31	27	23	25	34	45	44	50	46	41	54	44	44	40	42	46	52	35	45	57	38	30	43.0			
	Minimum.....	40	33	32	33	27	26	25	19	17	17	16	15	14	24	26	36	31	22	26	27	33	28	27	21	21	21	16	25.5					
Annapolis.....	Maximum.....	66	52	50	55	48	49	39	33	30	36	47	44	47	53	46	43	52	43	50	46	44	48	51	36	37	38	45.1						
	Minimum.....	44	38	28	41	34	34	28	25	27	21	18	19	29	31	30	39	36	31	31	35	32	37	35	29	23	31	31	31.3					
Baltimore (U.S.W.B.).....	Maximum.....	67	53	48	54	46	51	37	32	33	27	28	33	45	43	45	51	46	43	53	44	46	44	47	46	55	58	41	33	44.5				
	Minimum.....	44	39	38	40	33	33	27	25	25	19	17	18	29	29	30	37	36	31	33	34	32	36	32	34	36	32	30	30	30.9				
Bell.....	Maximum.....	70	51	47	54	47	50	45	32	35	29	29	33	43	42	45	52	44	42	48	47	45	47	52	53	49	47	59	51	33	46.2			
	Minimum.....	51	29	26	38	34	22	28	15	18	16	15	10	14	28	19	33	33	18	20	39	22	25	21	32	31	28	19	19	40	33	12	25.4	
Boyds.....	Maximum.....	67	51	46	50	49	47	40	33	31	21	28	38	40	42	44	50	47	44	49	40	41	46	44	47	51	55	38	47	59	39	28	43.9	
	Minimum.....	38	32	25	38	29	21	28	19	16	15	18	15	27	22	32	34	17	24	31	21	24	23	28	26	18	14	14	34	29	13	24.5		
Cambridge (near).....	Maximum.....	70	53	54	54	51	51	45	32	33	28	33	34	42	44	44	49	57	52	45	55	53	50	46	47	50	50	58	57	48	57	54	34	47.6
	Minimum.....	50	40	27	46	39	24	29	22	17	21	18	16	24	31	29	32	26	23	29	23	26	21	21	22	33	32	24	21	21	17	28.6		
Cecilton.....	Maximum.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Minimum.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cheltenham.....	Maximum.....	68	51	50	56	48	49	43	31	32	28	23	38	43	44	44	55	52	43	55	48	50	47	46	49	54	54	49	49	49	49	46.3		
	Minimum.....	48	30	28	41	32	27	19	18	16	12	19	26	24	31	35	41	32	27	37	24	33	32	34	33	31	32	31	32	31	25	27.5		
Chewsville.....	Maximum.....	66	50	46	46	40	47	43	29	28	23	30	39	38	41	47	49	40	38	40	41	42	41	43	49	39	47	52	34	30	40.8			
	Minimum.....	38	31	25	29	31	21	25	19	16	10	10	23	17	36	36	16	22	23	23	31	25	24	15	18	27	12	24	27	23.7				
Clear Spring.....	Maximum.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Minimum.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coleman.....	Maximum.....	68	51	47	52	46	50	43	33	29	25	26	34	42	41	43	45	47	41	53	49	46	42	45	45	50	49	47	55	51	31	44.1		
	Minimum.....	49	38	33	40	37	27	19	15	16	14	27	25	26	32	38	25	23	36	27	29	27	33	30	29	19	22	36	28	19	28.1			
College Park.....	Maximum.....	69	52	50	53	47	51	45	32	33	29	27	34	45	43	46	51	45	46	46	48	47	51	54	49	48	53	34	36	44.4				
	Minimum.....	48	33	27	41	35	24	29	18	20	17	15	16	28	22	35	30	21	33	22	23	29	24	31	32	30	20	20	37	32	14	26.6		
Crisfield.....	Maximum.....	66	56	53	56	49	51	47	50	35	36	34	33	44	42	43	42	53	48	45	51	54	53	47	49	53	50	58	50	48	50	47.9		
	Minimum.....	55	41	33	47	39	29	31	23	23	20	21	21	32	32	32	34	37	27	29	29	35	37	37	25	24	42	34	29	31	31	21	31.6	
Cumberland.....	Maximum.....	63	51	45	47	43	53	35	31	29	21	22	35	40	48	51	41	43	40	38	39	44	50	50	52	58	55	35	33	42.2				
	Minimum.....	50	38	28	30	32	25	21	21	23	19	12	14	21	21	27	27	22	30	23	20	22	26	32	31	32	16	17	24	21	30	17.7		
Darlington.....	Maximum.....	63	50	44	54	44	52	41	28	27	22	29	40	40	41	51	45	40	46	44	45	44	43	42	41	41	52	47	29	41	40.6			
	Minimum.....	45	34	28	34	29	21	18	13	9	10	18	17	18	28	32	21	20	25	22	22	27	30	25	15	15	22.7							
Easton.....	Maximum.....	67	51	53	53	46	49	36	31	33	25	32	34	33	43	41	51	50	45	50	56	50	47	47	53	51	31	31	31	45.5				
	Minimum.....	50	38	30	44	34	25	20	16	15	17	15	17	22	26	26	26	20	24	26	24	22	20	24	24	21	24	27	26	17.6				
Elkton.....	Maximum.....	68	53	46	54	45	50	44	28	24	21	30	41	43	45	52	45	42	47	43	47	48	45	47	50	50	50	50	50	50	48.8			
	Minimum.....	47	35	27	39	30	27	25	15	13	11	13	13	23	20	17	17	17	17	21	24	22	22	22	22	21	21	21	21	24.1				
Emmitsburg.....	Maximum.....	65	48	43	44	40	46	39	27	25	21	21	28	33	36	39	45	45	36	42	37	37	39	41	42	47	50	50	40	39.7				
	Minimum.....	43	34	33	35	35	26	21	18	16	14	13	23	27	25	25	25	21	20	29	29	30	30	30	30	30	30	30	30	26.4				
Fallston.....	Maximum.....	62	48	43	50	43	48	39	29	27	21	30	30	39	39	41	48	46	40	50	46	44	43	42	41	41	41	41	41	41	35.0			
	Minimum.....	48	31	30	39	30	25	24	16	17	10	11	12	20	19	20	20	19	19	20	24	23	24	23	23	23	23	23	23	23	15.0			
Ferry Landing.....	Maximum.....	66	51	49	56	47	44	44	32	35	29	24	34	42	44	42	51	48	42	55	49	49	46	51	54	54	54	54	54	46.3				
	Minimum.....	45	32	28	41	32	26	27	19	17	15	15	15	24	21	21	21	21	21	23	23	23	23	23	23	23	23	23	23	23	23			
Frederick.....	Maximum.....	64	52	44	51	44	48	42	31	31	27	31	44	40	43	42	45	42	35	35	35	35	35	35	35	35	35	35	35	42.3				
	Minimum.....	47	36	30	44	34	27	21	17	15	15	15	23	28	32	33	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35			
Friendsville.....	Maximum.....	64	44	45	45	35	44	37	24	21	18	15	21	29	29	40	44	37	35	41	45	41	42	42	41	41	41	41	41	41	35.5			
	Minimum.....	48	32	26	39	31	25	25	18	15	15	15	21	27	30	36	36	37	37	37	37	37	37	37	37	37	37	37	37	37	37			
Frostburg.....	Maximum.....	59	46	43	43	45	40	26	24	21	16	13	21	27	27	47	45	47	45	46	47	45	47	45	47	45	47	45	47	45	47.4			
	Minimum.....	40	32	27	33	25	20	22	17	14	13	10	16	21	21	20	20	20	20</td															