

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

15 MARYLAND AND DELAWARE SECTION

J. R. WEEKS

PRICE: 5 CENTS A COPY; 50 CENTS A YEAR

VOL. XLI BALTIMORE, MD., MAY, 1936 No. 5

GENERAL SUMMARY

This May, the sunniest May of record, was mild and dry. It was 5.4° warmer than May, 1935, and was the first dry May since 1930. Temperatures were mild or warm, except cool for the season during the 14-16th, 20th-22d, and 28th-31st. The number of clear days was the greatest for May. Monthly sunshine was almost 25 per cent above normal.

Rainfall was in the form of thundershowers, and was unevenly distributed over the section. The area of least monthly rainfall, 0.3 to 1 inch, embraced the southern Eastern Shore. Totals were between 1 and 2 inches generally over the western half of the section and also over the central and northern portions of the Eastern Shore, except 2 to 3 inches at the extreme north. Over southern Maryland and the eastern half of north-central Maryland the amounts were in excess of 2 inches, with a maximum of 5 to 6 inches in the District of Columbia.

Wheat and rye were mostly good, barley was good to excellent, and oats were fair to good; all were short in straw. Other crops, grasses, and pastures were fair to good in the first and second decades; they were but fair in the third decade, except poor on the southern Eastern Shore. Planting early potatoes, peas, and corn, planting and sowing other vegetables, sowing clover and oats, setting out tomato, sweet potato, and tobacco plants, plowing, cultivating, and haying were in progress. Fruit trees finished blooming; then fruited. Strawberry plants fruited. Tree fruits and strawberries thereafter were sizing and developing. In the third decade: Wheat and rye were blooming or were in bloom, except heading in Garrett County; barley was in bloom; early potatoes were blooming in southern and central counties and were coming into bloom in northern counties, except western Maryland; late potatoes were being planted in western Maryland; peas were maturing and were being harvested in southern and central counties and were podding in northern counties, except blooming in western Maryland; strawberries were ripening and were being harvested over the southern half of the section and were maturing and ripening over the northern half, except sizing and developing in Garrett County; and early planted corn was up to good stands.—J. B., jr.

TEMPERATURE

The monthly mean for the section, 64.9°, is 2.5° above normal. The highest monthly mean was 68.0° at Solomons; the lowest, 55.5° at Sines. The highest temperature, 95°, occurred at Cumberland, Frederick, Keedysville, Takoma, and Western Port on the 8th and at Ridgely on the 9th; the lowest, 27°, at Friendsville on the 15th and at Oakland and Sines on the 15th and 29th. The greatest local monthly range was 64° at Hancock; the least, 46° at Baltimore. The greatest daily range was 50° at Hancock on the 17th.

PRECIPITATION

The monthly average for the section, 2.11 inches, is 1.30 inches below normal. The greatest monthly amount was 5.32 inches at Washington, D. C.; the least, 0.31 inch at Princess Anne and Salisbury. The greatest 24-hour amount was 2.44 inches at Washington, D. C., on the 3d. The monthly average snowfall for the section was 0. The average number of days with

0.01 inch or more of precipitation, 6, is 4 below normal.

MISCELLANEOUS PHENOMENA (WITH DATES)

Fogs, light.—2 to 4, 8 to 13, 15 to 19, 23, 27, 29.
 Fogs, light to heavy.—Eastern and central divisions, 15; also 29, except killing in interior of southern Eastern Shore and in the Piedmont Plateau.
 Fogs, killing.—Western Maryland, 15, 29.
 Hail, light.—Bell and Cumberland, 3; District of Columbia and La Plata, 3, 13, 18; Baltimore and Oakland, 13; Elkton, 18; Ridgely, 27.
 Hail, moderate.—Aberdeen and Chewsville, 13.
 Hail, heavy.—Ferry Landing: 3d, no damage. 13th; 3:30 p. m., from northwest; path about 1 mile; hailstones, some diamond-shaped, size of pea to guinea egg; some crops, tree fruits, and tobacco plants damaged; some poultry killed; some window panes broken. Western Montgomery County, Boyds to Clarksburg, 13th; hailstones size of marbles for 15 minutes; damage to crops about \$50,000. Southeastern Washington, D. C., 13th; 3:30 p. m.; hailstones size of pea to marble; 47 globes on electric light posts around Capital plaza and number of window panes broken.
 Hail, solar.—13, 16, 18, 22, 29.
 Thunderstorms.—2, 3, 12, 13, 18, 19, 26, 27.
 Winds, high.—Northwest, 14, 19, 28. Thundergusts, mostly northwest, 2, 3, 13, 18, 27.
 Rainbows.—Ferry Landing, 13.

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 velocity	Maximum velocity	Direction	Date	8 a. m.	Local n'n		8 p. m.
Aberdeen, Md.	30.06	30.65	22	29.63	27	9.5	30	nw.	3	69	63	63
Annapolis, Md.	30.06	30.63	22	29.64	28	8.5	30	ne.	3	65	56	64
Baltimore, Md.	30.05	30.62	22	29.67	28	10.2	32	ne.	27	64	51	59
Elkins, W. Va.	30.11	30.52	22	29.78	31	5.2	29	w.	13	82	51	59
Harrisburg, Pa.	30.04	30.43	22	29.68	28	7.5	35	w.	13	66	48	50
Norfolk, Va.	30.08	30.59	22	29.69	27	9.2	25	nw.	13	69	48	51
Philadelphia, Pa.	30.06	30.64	22	29.61	28	13.3	34	sw.	13	65	46	53
Pittsburgh, Pa.	30.06	30.53	22	29.68	31	10.0	34	nw.	2	63	41	49
Washington, D. C.	30.06	30.62	22	29.66	28	6.8	30	w.	3	65	43	53

COMPARATIVE DATA FOR MAY

Year	FOR MARYLAND						FOR DELAWARE					
	Temperature			Precipitation			Temperature			Precipitation		
	Mean	Highest	Lowest	Average	Average snowfall	No. of days with 0.1 in. or more	Mean	Highest	Lowest	Average	Average snowfall	No. of days with 0.1 in. or more
1895	61.7	101	20	3.27	0.3	12	61.7	98	37	3.65	0.0	12
1896	67.5	98	31	3.13	0.0	10	67.3	96	35	3.73	0.0	10
1897	61.1	86	27	5.16	0.1	11	62.2	85	40	4.01	0.0	10
1898	63.0	96	25	4.50	0.0	13	61.7	96	37	4.80	0.0	14
1899	63.6	96	31	3.72	0.0	10	63.2	96	38	2.47	0.0	8
1900	63.1	99	23	2.40	0.0	6	64.0	96	31	3.10	0.0	6
1901	61.3	95	25	4.55	0.0	12	61.2	96	38	3.65	0.0	11
1902	63.9	98	22	2.10	T.	8	63.8	94	37	1.88	0.0	7
1903	64.0	95	24	2.64	T.	7	64.1	95	31	2.03	0.0	6
1904	64.2	102	26	2.61	T.	7	64.3	95	39	1.90	0.0	5
1905	64.7	97	25	2.97	0.0	7	64.4	92	35	3.13	0.0	9
1906	63.3	96	22	2.64	T.	13	64.0	97	30	3.23	0.0	8
1907	68.1	91	23	4.54	0.0	13	68.1	87	32	6.39	0.0	14
1908	64.4	91	28	6.18	0.1	14	65.0	94	36	6.64	0.0	12
1908	62.2	98	22	3.56	T.	9	63.4	93	34	3.96	0.0	8
1910	60.0	90	16	2.99	T.	12	62.0	90	35	2.30	0.0	13
1911	67.6	100	19	1.11	T.	4	67.2	96	33	0.69	0.0	3
1912	64.1	92	29	4.12	T.	10	64.7	91	38	4.27	0.0	8
1913	62.6	94	16	4.31	0.0	10	63.8	93	32	4.42	0.0	8
1914	65.1	100	18	2.96	0.0	6	65.8	98	31	2.00	0.0	5
1915	60.7	90	25	3.82	0.0	13	62.3	88	37	3.90	0.0	12
1916	64.6	97	30	3.61	T.	10	65.2	94	39	4.33	0.0	11
1917	57.3	93	27	3.02	0.1	10	56.9	92	34	3.10	0.0	10
1918	67.7	98	27	3.79	T.	9	67.4	95	38	3.43	0.0	6
1919	62.8	97	31	5.33	0.0	13	63.9	91	38	5.92	0.0	12
1920	58.5	91	22	1.94	T.	7	58.5	87	30	2.30	0.0	8
1921	61.3	93	27	5.47	0.0	13	61.7	90	38	3.74	0.0	12
1922	64.7	93	25	3.21	0.0	10	65.0	88	32	2.69	0.0	8
1923	61.1	94	23	1.96	0.2	7	61.8	91	32	1.22	0.0	5
1924	58.7	94	26	6.60	0.0	17	59.5	88	37	5.25	0.0	16
1925	58.8	100	25	1.98	0.1	9	59.9	100	32	1.20	0.0	7
1926	62.0	94	25	1.98	0.0	8	62.0	91	33	2.84	0.0	9
1927	61.7	95	28	3.00	T.	14	61.6	88	38	3.39	0.0	12
1928	60.5	96	23	2.48	0.0	12	61.0	91	32	2.17	0.0	11
1929	62.0	96	26	3.21	T.	13	62.6	93	35	1.98	0.0	11
1930	64.8	96	27	2.11	0.0	9	65.6	95	40	3.16	0.0	9
1931	62.2	95	23	4.54	T.	13	62.8	92	33	4.24	0.0	12
1932	61.9	94	25	5.30	0.0	10	62.9	90	37	5.18	0.0	10
1933	64.8	94	34	5.45	0.0	16	66.2	93	37	5.33	0.0	16
1934	63.9	97	28	4.64	0.0	10	64.6	95	38	6.74	0.0	10
1935	59.4	92	28	3.64	T.	11	60.0	87	37	3.60	0.0	11
1936	64.9	95	27	2.17	0.0	6	63.5	94	33	1.60	0.0	4
Period	62.4	102	16	3.42	T.	10	63.1	100	30	3.32	0.0	10

Climatological Data for May, 1936

Stations	Counties	Elevation, feet	Length of record, years	Temperature, in degrees Fahr.					Precipitation, in inches				Number of days			Prevailing direction of wind	Observers			
				Mean	Departure from the normal	Highest	Date	Lowest	Date	Greatest daily range	Total	Departure from the normal	Greatest in 24 hours	Total snowfall (unmelted)	With precip., 0.01 in. or more			Clear	Partly cloudy	Cloudy
<i>Maryland</i>																				
Aberdeen	Harford	26	18	64.7	+3.0	92	8	37	29	34	2.59	-0.36	1.12	0.0	7	16	12	3	sw.	U. S. Army.
Annapolis	Anne Arundel	45	71	65.2	+2.1	92	19	42	29	33	2.45	-1.09	0.88	0.0	6	15	15	1	se.	U. S. Navy.
Baltimore*	Prince Georges	14	66	67.8	+3.4	91	19	47	29	33	3.18	-0.36	1.22	0.0	6	20	8	3	s.	U. S. Weather Bureau.
Bell II	Prince Georges	151	16	64.8	+2.4	93	8	33	29	41	4.14	+0.65	1.60	0.0	6	20	11	0	sw.	Bureau Plant Industry.
Boyls	Montgomery	375	17	64.6	+2.6	92	8	32	29	41	1.81	-1.18	0.87	0.0	7	20	11	0	sw.	Ralph F. Staley.
Cambridge (near)	Dorchester	13	43	66.0	+0.8	93	8	34	15	37	1.40	-1.94	0.90	0.0	4	23	7	1	s.	Matt Harding.
Cecil	Cecil	85	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Harry D. Boulden.
Cheltenham	Prince Georges	230	36	64.7	+1.1	92	18	36	15	38	3.25	-0.14	1.73	0.0	7	20	9	2	nw.	U. S. Magnetic Obs'y.
Chewsville	Washington	630	39	62.2	+1.3	91	12	31	29	38	1.35	-2.05	0.60	0.0	7	18	13	0	nw.	D. Paul Oswald.
Clear Spring	do.	560	39	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Mrs. Anna Bevan Cohill.
Coleman II	Kent	80	39	64.6	+1.0	88	19	41	15	30	1.53	-1.81	0.65	0.0	5	23	8	0	sw.	Walter B. Harris.
College Park	Prince Georges	160	49	65.6	+2.8	93	8	35	15	40	4.71	+1.18	1.84	0.0	7	21	10	0	nw.	Prof. Thos. H. White.
Crisfield	Somerset	5	17	67.4	+3.1	91	9	39	29	32	0.48	-2.65	0.25	0.0	3	22	8	1	s.	A. B. Cochraue.
Cumberland	Allegany	623	64	66.6	+3.8	95	8	35	15	45	1.75	-1.58	1.00	0.0	5	22	8	1	.....	Paul J. Stein.
Darlington	Harford	360	46	63.0	+1.0	91	9	36	15	37	2.18	-1.07	1.17	0.0	6	18	13	0	w.	Fred. C. Jones.
Dundalk	Baltimore	12	2	66.0	.....	93	24	42	15	34	2.98	.....	1.11	0.0	7	20	4	7	sw.	U. S. Airway Station.
Easton	Talbot	95	46	65.0	+1.5	94	9	38	15	34	1.72	-1.85	1.20	0.0	4	22	8	1	w.	Clement E. Bray.
Elkton	Cecil	28	10	64.2	-1.2	94	8	34	15	44	2.62	-1.14	1.18	0.0	4	23	6	2	w.	H. W. Bouchelle.
Emmitsburg	Frederick	720	68	65.6	+3.6	87	18	37	29	32	1.80	-2.12	0.70	0.0	5	21	6	0	s.	Mt. St. Mary's College.
Fallston II	Harford	450	67	64.6	+3.2	90	18	36	29	34	2.45	-0.84	0.94	0.0	6	16	15	0	s.	Miss Dora Curtiss.
Ferry Landing II	Calvert	120	20	66.3	+3.0	92	9	39	15	34	3.32	-0.01	1.78	0.0	7	21	8	2	sw.	Thos. J. Bourne.
Frederick	Frederick	325	62	67.0	+3.3	95	8	35	15	39	1.01	-2.43	0.45	0.0	6	20	11	0	w.	August T. Brust.
Friensburg	Garrett	1,980	18	59.8	+2.8	88	11	27	15	42	1.52	-2.23	0.85	0.0	8	21	7	3	.....	Joab J. Friend
Frostburg	Allegany	1,950	35	62.3	+2.4	89	18	31	29	39	1.09	-2.74	0.46	0.0	8	21	9	1	w.	F. T. Lewis.
Grantsville	Garrett	2,320	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Floyd J. Miller.
Great Falls II	Montgomery	200	47	66.4	+2.9	92	18	35	29	41	3.78	+0.56	2.30	0.0	5	20	11	0	sw.	Chas. E. Sullivan.
Hancock (Tonoloway)	Washington	550	26	62.9	+0.7	93	19	29	15	50	0.88	-2.55	0.41	0.0	6	20	10	1	.....	American Fruit Growers.
Hancock (City)	do.	540	12	.....	.....	.....	.....	.....	.....	.....	0.94	-2.24	0.27	0.0	9	.....	.....	.....	.....	Marvin K. Murray.
Keedysville	do.	420	32	67.0	+3.7	95	8	33	15	44	1.55	-1.88	0.98	0.0	6	19	12	0	s.	J. A. Miller.
La Plata	Charles	190	22	65.2	+1.7	89	18	35	15	36	3.02	-0.36	1.82	0.0	6	20	9	2	sw.	Walter M. Page.
Laurel	Prince Georges	300	42	64.0	+1.1	90	18	37	29	38	3.96	+0.52	2.27	0.0	7	19	10	2	.....	Evan G. Chauncey.
Lutherville	Baltimore	340	10	64.1	+2.1	94	18	30	29	45	1.85	-1.61	0.85	0.0	6	21	8	2	s.	Clarence J. Thomson, Jr.
Maryland Line	do.	840	12	64.7	+3.4	90	18	36	15	34	2.29	-1.06	1.05	0.0	6	21	10	0	sw.	Chester L. Fulton.
Millington	Kent	27	39	65.8	+2.5	93	18	36	15	40	1.44	-1.79	0.67	0.0	6	23	8	0	w.	Henry L. Hignman.
Mt. Savage Summit II	Garrett	2,852	4	.....	.....	.....	.....	.....	.....	.....	0.96	.....	0.36	0.0	9	.....	.....	.....	.....	U. S. Airway Station.
Oakland	do.	2,420	37	58.2	+2.4	88	11	27	15	45	2.00	-2.37	0.93	0.0	8	21	7	3	w.	R. E. Weber.
Parkton	Baltimore	780	6	64.3	.....	90	18	35	29	34	3.28	.....	2.37	0.0	6	.....	.....	.....	.....	C. W. Hendrix.
Picardy	Allegany	1,030	10	64.8	+2.9	91	18	33	29	42	1.07	-2.26	0.53	0.0	5	21	9	1	w.	American Fruit Growers.
Pleasant Hill II	Baltimore	660	12	.....	.....	.....	.....	.....	.....	.....	2.23	-1.09	0.75	0.0	6	21	8	2	sw.	J. E. Henry.
Princess Anne	Somerset	17	61	64.6	+1.6	91	19	32	15	44	0.31	-2.88	0.12	0.0	4	24	14	1	sw.	James R. Stewart.
Ridgely	Caroline	57	46	66.4	+3.0	95	9	37	29	38	2.23	-1.09	1.08	0.0	4	22	8	1	sw.	Albert White.
Rock Hall	Kent	20	22	66.6	+3.7	93	9	37	15	34	2.32	-0.92	0.80	0.0	4	22	9	0	s.	Charles Judefind.
Salisbury	Wicomico	25	31	66.3	+2.4	93	8	35	15	41	0.31	-2.81	0.12	0.0	4	23	6	2	sw.	Homestead Dairy Farms.
Sines (Deep Creek) II	Garrett	2,080	11	55.5	.....	85	11	27	15	44	1.48	-2.54	0.78	0.0	9	21	7	3	.....	C. E. MacMurray.
Snow Hill	Worcester	20	21	64.3	+1.8	93	9	31	15	41	0.60	-2.07	0.30	0.0	3	23	4	4	sw.	Richard Leake.
Solomons	Calvert	20	45	68.0	+3.1	91	11	47	15	30	1.17	-1.69	0.97	0.0	3	20	8	3	se.	Chesapeake Biological L'b.
State Sanatorium	Frederick	1,460	28	65.2	+3.8	89	8	38	29	32	1.25	-2.91	0.45	0.0	7	20	11	0	.....	Dr. V. F. Cullen.
Stevensville	Queen Annes	12	10	66.0	+2.1	92	9	40	15	33	3.01	-0.73	1.15	0.0	6	17	13	1	s.	T. R. Price.
Takoma	Montgomery	320	38	67.0	+4.0	95	8	39	29	38	4.95	+1.75	1.77	0.0	7	20	11	0	.....	Guy L. Seaman.
Towson	Baltimore	475	25	.....	.....	.....	.....	.....	.....	.....	2.44	-0.75	0.90	0.0	7	.....	.....	.....	.....	Charles E. Prince.
Western Port	Allegany	1,000	43	65.4	+3.4	95	8	33	15	47	1.45	-2.16	0.60	0.0	7	.....	.....	.....	.....	Norris Bruce.
Westminster	Carroll	770	27	65.0	+2.2	93	8	33	15	38	1.80	-1.61	0.63	0.0	5	21	10	0	w.	Harry J. Mathias.
Woodstock	Baltimore	415	67	64.6	+1.5	93	8	32	29	42	2.23	-1.08	1.00	0.0	7	21	6	4	nw.	Woodstock College
<i>Dist. of Columbia</i>																				
Washington**	.....	72	66	67.4	+3.7	92	8	43	15	34	5.32	+1.62	2.44	0.0	6	17	13	1	nw.	U. S. Weather Bureau.
<i>Delaware</i>																				
Bridgeville	Sussex	45	46	65.0	+1.7	94	18	33	29	42	1.33	-2.07	1.05	0.0	4	24	6	1	sw.	William M. Ray.
Delaware City	New Castle	12	50	66.2	+3.1	91	18	41	15	37	2.13	-0.81	1.03	0.0	5	23	7	1	s.	James E. Maden.
Dover	Kent	34	47	65.8	+2.3	90	24	39	15	37	1.45	-2.00	0.44	0.0	4	23	7	1	sw.	Arthur G. Livingston.
Millford	Sussex	20	54	66.0	+2.1	93	18	37	29	41	1.61	-1.84	1.30	0.0	5	23	7	1	sw.	Chas. J. Holzmuller.
Millsboro	do.	20	44	65.2	+2.2	93	9	34	15	46	0.62	-2.61	0.34	0.0	4	22	7	2	w.	Wm. T. Moore.
Wilmington	New Castle	42	48	.....	.....	.....	.....	.....	.....	.....	2.31	-0.93	0.95	0.0	4	23	7	1	sw.	Street Department.
Wilmington	do.	260	25	65.0	+1.9	90	8	36	15	35	2.90	-0.34	1.13	0.0	5	23	7	1	sw.	Water Department.
Means and extremes:																				
For Maryland and District of Columbia	.....	.....	.....	64.9	+2.5	95	18	27	15	50	2.17	-1.25	2.44	0.0	6	20	10	1	sw.	.....
For Delaware	.....	.....	.....	65.5	+2.4	94	18	33	29	46	1.62	-1.70	1.30	0.0	4	23	7	1	sw.	.....
For entire section	.....	.....	.....	64.9	+2.5	95	18	27	15	50	2.11	-1.30	2.44	0.0	6	21	9	1	sw.	.....

The departures from normal temperatures are computed from the averages of the entire period for stations having 10 or more years of record. Departures of precipitation with 15 years or more of record are computed from a normal or standard mean, adjusted to a uniform 35-year period; for stations of 10 to 14 years the means for the period of record are used. Data in italics determined from surrounding stations. T. Precip

Daily Precipitation for May, 1936

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		T.	.45	.49									.89						.80	.32					.01	T.	T.	.13						2.59		
Annapolis**	do.		T.	.80	.08									.76						.75	.01						T.	T.	.05						2.45		
Baltimore***	do.			1.19	.03					T.				.32						.82	.31							T.	T.	.27						3.18	
Bell	do.			T.	1.03							T.		.70						1.32	.25							T.	T.	.27						4.14	
Bonds	do.			.23	.18									.54	.33					.04	.34							T.	T.	.15						1.81	
Cambridge (near)	do.				.30									.90							.10															1.40	
Cecilton	do.																																				
Cheltenham	do.				*	1.73		.02						T.	.34					.92	.04						T.	T.	.20						3.25		
Chesville	do.	T.	T.	.22	.05									T.	.58	.02				.01	.26														1.35		
Clear Spring	do.																																				
Coleman	do.		T.	T.	.47									.05	.16					T.	.20						T.			.65					1.53		
College Park	do.			1.07	.77		T.							.74	.78						.62	.25					T.			.48					4.71		
Crisfield	do.				.09				T.					T.	.14						.14									.25					0.48		
Cumberland	do.			.12	.88								.22	T.	.41						T.	.12					T.						T.		1.75		
Darlington	do.		T.	*	1.17									.30	.16					T.	.23									.32					2.18		
Dundalk**	do.		T.	.59	.14									.25						.61	.28						T.	.01	1.10						2.98		
Easton	do.				.23									1.20							.20									.03					1.72		
Elkton	do.		T.	.92	.26									T.	.04					.05	.80						T.			.29					2.62		
Emmitsburg	do.			.20	.05									T.	.40					T.	.45									.70					1.50		
Fallston	do.		T.	.29	.65									.60	.10					T.	.63									.18					2.45		
Ferry Landing	do.			.90	.30									.13	.07					1.20	.58														3.32		
Frederick	do.			.13	T.									.11	.28					.01	.44						T.		.04						1.01		
Friensville	Ohio		.10	.15	T.									.15	*	.85				.07	.15								.05	T.					1.62		
Frostburg	Atlantic		.10	.17	T.									.05	.18	.28				.19									.07						1.59		
Grantsville	Ohio																																				
Great Falls	Atlantic				2.30										.70						.48	.05					T.						T.	.25		3.78	
Hancock (Tonoloway)	do.		T.	.21	T.									.15	.07						.41								.02						0.88		
Hancock (City)	do.	.02		.03	.11									.11	.27						.23	.03							.09						0.94		
Keadysville	do.		T.	.94	.04									.07	T.						.12	.35								.03					1.55		
La Plata	do.			1.38	.44									.08	.05					.75	.32						T.	T.							3.02		
Laurel	do.			1.70	.57		T.							.27	.34					.12	.75									.21					3.96		
Lutherville	do.			*	.85									.20	.15					T.	.55									.10					1.85		
Maryland Line	do.			.82	.23									.30	.33					T.	.34									.27					2.29		
Millington	do.			T.	.67									.12	.35					.05	.14									.11					1.44		
Mt. Savage Summit	do.		T.	.29	.02	T.						.02	.01	.10	.26					T.	.02	.18							.06	T.				T.	0.96		
Oakland	Ohio			.02	.57	T.								.15							.93								.02						2.00		
Parkton	Atlantic				*	2.37								*	.37						T.	.30								.24						3.23	
Picardy	do.			.10	.22	T.								T.	.23	.30					.22	.30													1.07		
Pleasant Hill	do.			.35	.38									.65	.10						T.	.65								.10					2.23		
Princess Anne	do.			.06	.03				T.					T.	.10						.10									.12					0.31		
Ridgely	do.				.88										1.08						.25									.52					2.32		
Rock Hall	do.		T.	T.	.55									T.	.80					T.	.72									.25					2.32		
Salisbury	do.		T.	T.	.05				T.						.12						.10									.04					0.31		
Sines**	Ohio		.09	.15	T.									.15	.78					.05	.18						.05	.01	.02	T.					1.48		
Snow Hill	Atlantic				.30				T.					T.	.10						.10									.20						0.60	
Solomons	do.				.97										.05						.15										.20					1.17	
State Sanatorium	do.			*	.23									.28	.05						T.	.45						.04								1.25	
Stevensville	do.		T.	.75										.15	1.00						.72	.35								.04					3.01		
Takoma	do.		T.	1.59	.05									.40	.66					*	1.77									.48					4.95		
Towson	do.			*	.86									*	.38						*	.90								.30					2.44		
Western Port	do.		.05	.20	T.								.20	.20	.15	.45					.20								T.						1.45		
Westminster	do.			.24	.29									T.	.63						T.	.56								.08						1.80	
Woodstock	do.			.70	.30									T.	.38	.15					.03	.57								.10					2.23		
<i>District of Columbia</i>																																					
Washington***	Atlantic			2.41	.03									1.29							1.38	.06						T.	T.	.15					5.32		
<i>Delaware</i>																																					
Bridgeville	Atlantic				.11				T.						1.05						.03									.14					1.33		
Delaware City	do.		T.		1.03									*	.55						.30									.25					2.13		
Dover	do.		T.		.41										.38						.44									.22					1.45		
Milford	do.				.08					.04					1.30						.03									.16					1.61		
Millsboro	do.				.10				T.						.34						.08									.10					0.62		
Wilmington	do.		T.		.95									T.	.20						.91									.25					2.31		
Wilmington	do.		T.		1.13										.31	.26					.92									.28					2.90		

Except as otherwise indicated, observations are generally made late in afternoon, near sunset, and precipitation recorded is for the 24 hours ending at time of observation.
 ***Regular Weather Bureau station; precipitation is for the 24-hour period, midnight to midnight. **Precipitation is for 24-hour period, midnight to midnight.
 |||Precipitation measured in the morning; amount then recorded is for the preceding 24 hours. T. Trace, or less than 0.01 inch.
 §Northwest of Frostburg. §§Prettyboy Dam. §§§Municipal Building. §§§§Porter Reservoir. *Precipitation included in following measurement.

Daily Temperatures for May, 1936

Table with columns for Stations, days 1-31, and Mean. Rows list various Maryland and Delaware locations such as Aberdeen, Annapolis, Baltimore, etc., with their respective maximum and minimum temperatures for each day.

**Instruments are read in morning; maximum temperature then read is charged to preceding day, on which it almost always occurs. Temperatures at Aberdeen, Annapolis, Baltimore, Dundalk, Sines, and Washington are from midnight to midnight; other stations, except Cumberland and Cheltenham, are for 24-hour period ending late in afternoon, near sunset. (W. B. O., Richmond, Va., -7-23-36-1,000)