U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CHARLES F. MARVIN, Chief

In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE SECTION

ROSCOE NUNN, Meteorologist and Section Director

VOL. XXXI BALTIMORE, MD., MAY, 1926 NO. 5

GENERAL SUMMARY

May was rather cool, dry, and sunshiny. At Baltimore the monthly sunshine, 77 per cent of the possible amount, or 18 per cent above normal, was the greatest in May since 1911. The relative humidity was low. Most of the rainfall occurred at the middle of the month. During thunderstorms of the 19th destructive hail caused heavy damage in the central portion of extreme eastern Washington County and in the extreme northern portion of Newcastle County, while the attendant windgusts caused slight damage.

This May was 3° warmer than May, 1925.

Frequent variations of temperature marked the first and second decades. The warm spells were 1st–3d, 6–9th, 13–15th, and 17–19th; the intervening periods were cool. Persistent cool weather marked the 11-day period from the 20th to the 30th, followed by warmer on the 31st. The warmest period was the 17–19th and the coolest was the 4–5th. Highest temperatures of the month ranged from 82° to 94° and the lowest from 25° to 44°. Freezing temperatures occurred in the Allegheny Mountain region on the 4th, in the western half of Maryland on the 5th, and in the Allegheny Mountain highlands on the 12th and 21st.

Monthly rainfall averaged about three-fifths of normal. The dry spell that prevailed since the first decade of April was terminated, except in Allegany and Garrett Counties, by moderate to heavy rains on the 15–16th. Light to moderate showers occurred from the 17th to the 19th. Very light showers fell during the third decade. The area of least rainfall embraced western Maryland, where monthly amounts were well below 2 inches, except below 1 inch in Allegany County. Monthly amounts were between 1 and 2 inches in most of southern Maryland and in southern Frederick, Montgomery, western Kent (Md.), Caroline, Dorchester, and Worcester Counties; elsewhere they were between 2 and 3 inches, except between 3 and 4 inches in some localities.

The 16th was a wet day, except in Allegany and Garrett Counties; it also was cool.

The spring of 1926 was unusually cool and dry. The mean temperature for the section was 50°, or 2.6° below normal, while the total precipitation, 6.05 inches, was 4.56 inches below, or 57 per cent of normal.

Crops.—Owing to the dry and cool weather, germination and plant growth were slow, but outdoor operations made good progress. All crops, however, were benefited by the rains and warm weather of the middle of the month and they improved thereafter. Wheat was fair, and rye and barley were fair to good. All were short in straw. All grains headed, except wheat in western Maryland; during the last decade rye was ripening in the far southern counties. Oats came up and were a fair stand. Early potatoes also came up and made fair to good progress. Peas did fairly well; during the third decade they were podding in the southern counties and in bloom in the northern. Setting out of tomato, sweet potato, and tobacco plants was in progress during the second half of the month. Planting of corn was finished; early-planted came up and made a fair stand, while the late-planted germinated very slowly. Pastures were poor and grasses were short. A fair crop of crimson clover was cut on the southern Eastern Shore.

Fruits.—Early in the month peach, pear, plum, and cherry trees, and strawberries bloomed in western Maryland, and apple trees burst into bloom in all northern counties, except in Garrett County where blooming occurred during the second decade. Tree fruit set well; outolok is for a good crop. Strawberries bloomed profusely. Picking and shipping of strawberries were well under way in the southern counties of the Eastern Shore during the third decade. Frost and freezing temperatures caused slight damage to strawberries and grapes in low places in the western half of the section on the 5th.

The growing season was about one to two weeks behind normal, but farm work was well up.—*J. B., jr.*

PRESSURE

The monthly mean sea-level pressure at Washington, Baltimore, and Aberdeen was 29.90 inches. The highest at Washington and Aberdeen was 30.38; at Baltimore, 30.37 inches—all on the 28th. The lowest at Washington was 29.47; at Baltimore, 29.50; at Aberdeen, 29.45 inches—all on the 9th.

TEMPERATURE

The monthly mean for the section, 62.0°, is 0.6° below normal. The highest monthly mean was 65.2° at Frederick; the lowest, 55.5°, at Grantsville. The highest temperature, 94°, occurred at Clear Spring (*a*) on the 7th; the lowest, 25°, at Maryland Line on the 5th. The greatest local monthly range was 62° at Keedysville and Maryland Line; the least, 42°, at Solomons. The greatest daily range was 51° at Clear Spring (*a*) on the 7th.

RELATIVE HUMIDITY

The average percentages of relative humidity were as follows: Washington, D. C., 8 a. m., 62; 12 noon, 39; 8 p. m., 50. Baltimore, Md., 8 a. m., 57; 12 noon, 45; 8 p. m., 53. Aberdeen, Md., 8 a. m., 71; 12 noon, 54. Philadelphia, Pa., 8 a. m., 62; 12 noon, 49; 8 p. m., 54.

PRECIPITATION

The monthly average for the section, 2.08 inches, is 1.51 inches below normal. The greatest amount was 3.51 inches at Wilmington; the least, 0.19 inch, at Western Port. The greatest 24-hour amount was 1.97 inches at Milford on the 15–16th. The average number of days with 0.01 inch or more, 8, is 2 below normal.

WIND

The prevailing direction for the section was northwest. The total movement at Washington was 4,482; at Baltimore, 4,324; at Aberdeen, 5,664 miles. The maximum velocity at Washington was 33 miles from the northwest on the 3d; at Baltimore, 19 miles from the south on the 30th; at Aberdeen, 28 miles from the southeast on the 15th.

SUNSHINE AND CLOUDINESS

At Washington 68 per cent of the possible sunshine was recorded; at Baltimore, 77 per cent. For the whole section the average number of clear days was 18; partly cloudy, 10; cloudy, 3.

MISCELLANEOUS PHENOMENA (WITH DATES)

Fogs, light.—Aberdeen, 19, 24; Ferry Landing, 22, 25, 29; Solomons, 22.

Fogs, dense.—Aberdeen, 19.

Frost, killing.—Western half of Maryland, 5.

Hail, heavy.—On 19th—Washington County: Extreme east-central portion; from southwest to northeast; path ¼ to ½ mile wide and about 3 miles long; from Benevola to Beaver Creek; between 3 p. m. and 4 p. m; size of peas to moth balls; some size of small hen or guinea eggs; damage to crops and fruit estimated between $25,000 and $50,000; wheat, other field crops, and gardens were ruined; trees were stripped of leaves; windows were shattered; roofs were damaged; and auto tops were pierced; hail piled up on the windward side to a height of 3 feet against the Bea-

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Climatological Data for May, 1926

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 inch or more	Clear	Partly cloudy	Cloudy		
Maryland																				
Aberdeen	Harford	80	8	61.1	.....	85	18	38	24	34	2.26	.....	1.13	0.0	9	11	13	7	nw.	U. S. Army.
Annapolis	Anne Arundel	45	61	62.1	−2.1	86	18	39	†4	39	1.35	−2.83	0.72	0.0	5	20	9	2	s.	Joseph Stein.
Baltimore*		115	56	64.5	+0.1	87	18	43	4	32	2.60	−0.96	1.85	0.0	9	18	9	4	nw.	U. S. Weather Bureau.
Bell ††	Prince Georges	151	6	62.4	.....	89	19	29	5	46	2.12	.....	1.42	0.0	7	16	14	1	nw.	Bureau Plant Industry.
Boyds	Montgomery	424	7	63.0	.....	89	†7	31	5	50	1.84	.....	1.05	0.0	6	15	13	3	w.	James L. Higgins.
Cambridge	Dorchester	25	33	62.8	−2.7	85	†7	37	5	36	1.89	−1.62	1.04	0.0	9	22	6	3	nw.	Robert L. Hamill.
Cecilton	Cecil	85	8	62.8	.....	86	19	34	5	38	2.62	.....	1.01	0.0	7	15	10	6	se.	Wm. F. Coale.
Cheltenham	Prince Georges	230	26	63.4	−0.1	88	†2	34	5	42	1.54	−1.89	0.89	0.0	10	17	10	4	nw.	Geo. Hartnell.
Chesapeake City	Cecil	17	7	.....	.....	.....	.....	.....	.....	.....	3.45	.....	1.39	0.0	6	18	11	2	s.	Harold Steele.
Chewsville	Washington	530	29	60.0	−0.9	87	7	31	5	42	2.11	−1.24	0.73	0.0	8	19	9	3	nw.	D. Paul Oswald.
Clear Spring (a)	....do	500	24	62.8	+1.7	94	7	30	5	51	1.41	−2.42	0.42	0.0	9	18	11	2	w.	Leo A. Cohill.
Clear Spring (b)	....do	500	29	.....	.....	.....	.....	.....	.....	.....	1.72	−2.11	0.58	0.0	9	19	10	2	.....	E. G. Kinsell.
Coleman ††	Kent	80	29	62.3	−1.3	86	18	41	†4	34	1.79	−1.59	0.80	0.0	6	23	7	1	sw.	Walter B. Harris.
College Park	Prince Georges	87	40	62.7	+0.1	88	18	30	5	44	2.47	−1.41	1.84	0.0	7	19	10	2	nw.	Prof. Thos. H. White.
Crisfield	Somerset	5	8	63.6	.....	84	†2	40	†5	33	2.51	.....	1.00	0.0	10	12	17	2	sw.	A. B. Cochrane.
Cumberland	Allegany	623	53	63.1	+0.4	91	†2	34	5	43	0.72	−2.76	0.19	0.0	9	24	5	2	w.	Harvey H. Weiss.
Darlington	Harford	300	36	61.6	−0.4	87	7	36	6	44	2.75	−0.75	1.62	0.0	7	15	11	5	w.	Fred. C. Jones.
Easton	Talbot	35	36	62.0	−1.5	86	†18	36	6	41	2.84	−0.45	0.91	0.0	9	22	6	3	w.	Clement E. Bray.
Emmitsburg	Frederick	720	58	63.0	+1.1	85	2	36	4	35	2.39	−1.82	1.06	0.0	10	18	7	6	w.	Mt. St. Mary's College.
Fallston ††	Harford	450	57	60.6	−0.7	82	†7	37	†4	36	2.07	−1.77	1.03	0.0	7	18	10	3	nw.	Miss Dora Curtiss.
Ferry Landing ††	Calvert	45	10	63.2	.....	88	18	35	5	37	1.17	.....	0.63	0.0	8	18	12	1	se.*	Thos. J. Bourne.
Frederick	Frederick	275	52	65.2	+1.7	92	2	36	5	45	1.96	−1.84	1.06	0.0	7	18	8	5	sw.	Chas. S. Birely.
Friendsville	Garrett	1,501	8	58.1	.....	85	2	28	4	45	1.18	.....	0.35	0.0	8	21	3	7	w.	Joab J. Friend.
Frostburg	Allegany	1,929	25	59.3	−0.5	86	7	29	4	40	0.98	−3.20	0.28	0.0	10	23	3	5	w.	J. D. Snyder.
Grantsville	Garrett	2,351	33	55.5	−1.1	84	2	26	4	46	1.15	−2.89	0.26	0.0	12	13	13	5	nw.	C. S. Zeller.
Great Falls ††	Montgomery	200	37	62.8	−0.6	90	7	30	5	46	1.80	−1.70	1.25	0.0	4	16	12	3	sw.	Chas. E. Sullivan.
Hancock	Washington	455	16	60.9	−1.9	90	†2	29	5	49	1.32	−1.94	0.42	0.0	9	23	6	2	.....	American Fruit Growers
Keedysville	....do	400	23	63.4	+0.4	92	7	30	5	44	2.20	−1.17	1.11	0.0	8	19	11	1	s.	J. A. Miller.
Laurel	Prince Georges	320	32	62.3	−0.6	87	2	36	5	38	2.15	−1.46	1.51	0.0	9	17	12	2	.....	Evan G. Chaney.
Maryland Line	Baltimore	840	2	61.3	.....	87	2	25	5	43	2.30	.....	1.30	0.0	9	19	11	1	w.	Chester L. Fulton.
Millington	Kent	27	29	62.4	−0.8	88	3	32	5	42	2.43	−0.80	1.15	0.0	7	22	6	3	s.	Henry L. Higman.
Newburg	Charles	110	1	63.8	.....	89	2	35	5	38	1.56	.....	0.46	0.0	11	13	16	2	nw.	John P. Burdette.
Oakland	Garrett	2,461	27	56.0	+0.5	84	2	26	12	48	1.36	−3.11	0.24	0.0	15	13	17	1	w.	R. E. Weber.
Pleasant Hill ††	Baltimore	660	2	.....	.....	.....	.....	.....	.....	.....	3.17	.....	1.95	0.0	7	18	9	4	nw.	J. E. Henry.
Princess Anne	Somerset	17	51	61.4	−1.5	87	18	36	†6	39	2.38	−0.81	1.13	0.0	7	13	16	2	sw.	James R. Stewart.
Public Landing ††	Worcester	10	11	60.2	−1.4	84	19	35	†5	35	1.91	−1.06	0.61	0.0	7	20	6	5	s.	Louis C. de Guibert.
Ridgely	Caroline	57	5	62.6	−0.7	86	19	34	5	42	1.92	−1.65	0.95	0.0	9	16	13	2	nw.	Albert White.
Rock Hall	Kent	25	11	62.6	+0.5	87	18	36	5	41	1.51	−1.69	0.85	0.0	7	20	10	1	s.	Charles Judefind.
Salisbury	Wicomico	23	21	62.2	−1.6	90	2	34	†5	44	2.88	−0.55	1.35	0.0	11	24	5	2	sw.	Homestead Dairy Farms.
Solomons	Calvert	20	35	63.6	−1.4	86	18	44	5	33	2.29	−0.72	1.50	0.0	9	11	14	6	se.	Dr. W. H. Marsh.
State Sanatorium	Frederick	1,460	18	61.4	+0.3	84	†2	32	4	33	.....	.....	.....	0.0	*10*	18	7	6	w.	Dr. V. F. Cullen.
Takoma	Montgomery	320	28	63.0	+0.3	86	†7	39	5	34	1.42	−1.88	1.08	0.0	6	14	12	5	.....	L. M. Mooers.
Towson	Baltimore	465	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Albert E. Walden.
Western Port	Allegany	1,000	33	63.3	+1.4	93	7	33	5	49	0.19	−3.38	0.13	0.0	4	.....	.....	.....	.....	Norris Bruce.
Westminster	Carroll	770	17	61.8	−1.3	88	7	33	5	37	2.32	−1.63	1.47	0.0	6	17	12	2	.....	Prof. S. P. Caltrider.
Woodstock	Baltimore	415	56	62.5	−0.6	87	†7	29	5	42	2.76	−0.97	1.84	0.0	6	18	8	5	nw.	Rev. J. A. Pollock, S J.
Dist. of Columbia																				
Washington**		112	56	64.3	+0.6	88	2	39	5	38	2.22	−1.61	1.89	0.0	7	14	12	5	nw.	U. S. Weather Bureau.
Delaware																				
Bridgeville	Sussex	45	3	62.0	−1.2	88	†2	35	†5	43	2.53	−1.16	1.29	0.0	11	23	7	1	sw.	George Ray.
Delaware City	Newcastle	10	40	62.8	−0.3	87	19	40	†4	42	2.52	−0.75	1.13	0.0	7	22	6	3	s.	G. E. Vail.
Dover	Kent	34	37	62.4	−1.0	86	18	37	6	39	2.44	−1.17	1.53	0.0	8	24	5	2	sw.	Arthur G. Livingston.
Milford	....do	20	44	62.6	−1.4	88	2	38	24	40	3.31	−0.33	1.97	0.0	10	20	9	2	sw	Chas. J. Holzmueller.
Millsboro	Sussex	20	34	62.3	−0.5	91	2	33	6	41	2.74	−0.73	1.56	0.0	11	22	8	1	sw.	Rev. M. P. S. Huntington.
Wilmington	Newcastle	86	33	61.1	−2.3	82	†18	37	5	38	3.51	−0.06	1.04	0.0	10	24	2	5	sw.	Street and Water Depts.
For Maryland and District of Columbia.		.....	.....	62.0	−0.4	94	7	25	5	50	1.98	−1.62	1.89	0.0	8	18	10	3	nw.	
For Delaware		.....	.....	62.0	−1.3	91	2	33	6	43	2.84	−0.70	1.97	0.0	9	23	6	2	sw.	
For entire section		.....	.....	62.0	−0.6	94	7	25	5	50	2.08	−1.51	1.97	0.0	8	18	10	3	nw.	

The departures from normal temperature and precipitation are computed only for such stations as have ten or more years of record, but all complete reports are used in determining section or division means. Data in italics determined from surrounding stations. T. Precipitation is less than 0.01 inch rain or melted snow.
Reference letters, [a], [b], [c], appearing in the table indicate number of days missing: for example, [b] represents two days, etc.
†† Post office addresses of these stations are as follows: Of Bell, Glenndale: of Coleman, Worton; of Fallston, Bagley; of Ferry Landing, Owings; of Great Falls, Bethesda; of Pleasant Hill, Owings Mills; of Public Landing, Snow Hill. †Also on other dates. *Customhouse Building, Gay and Water Streets. **Weather Bureau Building, 24th and M Streets.

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ver Creek Christian Church, and was still 2 feet high at 9 a. m. of the 20th. Newcastle County: Extreme northern portion; from west to east; area about 6 miles square, embracing Wilmington on the south and reaching to the Delaware River on the east; between 7 p. m. and 8 p. m.; size of walnuts; damage to crops and fruit estimated at $50,000. In Wilmington the streets were covered with hail for ½ hour after the storm. Windows were broken; skylights were shattered; loss in greenhouse glass and plants was heavy; auto tops and roofs were damaged; and trees were stripped of leaves.

Thundergusts, damage by.—Washington County: At Benevola roof was torn off mill and 100 barrels of flour therein ruined on 19th.

Thunderstorms.—3, 8, 10, 14, 15, 17, 18, 19, 22, 23, 24, 31.

Winds, high.—From northwest, 3, 20, 23.

INSPECTION OF EASTERN SHORE COOPERATIVE STATIONS

From May 5 to 19, 1926, the section director visited the cooperative stations on the Eastern Shore, meeting the observers personally and inspecting the equipment and exposure of instruments. It was an interesting and instructive trip to the section director. The Eastern Shore has distinctive features of climate, soil, and products that are most attractive. It is represented in our climatological investigations and studies by well-distributed observation stations and a corps of excellent observers. It was necessary to suggest but few changes in exposure of instruments or in methods of handling them; but the personal contact of director and observers and the discussions of the various features of the work were, it is believed, mutually helpful. An excellent climative history of the Eastern Shore is being written by these observers day by day.—*R. N.*

Daily Precipitation for May, 1926

Station	Watersheds	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	
Maryland																																	
Aberdeen**	Atlantic			.01							T.				.27	.68	.45	.10	.43				.01		.12			T.				.19	2.26
Annapolis	do				T.						T.	T.			.27		.72			.05			T.	.02								.29	1.35
Baltimore***	do			.01							T.			T.	.25	1.30	.55	.07	.28				.02		.05				T.			.07	2.60
Bell	do				T.						T.	T.			.32		1.52			.07			.02	.11	.02			T.				.06	2.12
Boyds	do			T.							T.	T.			.10	.05	1.00	T.	*	.43			T.	T.	T.			T.				*.26*	1.84
Cambridge	do			T.	*.04*						T.	*.10*			.22		1.04	*.03*		*.10*	*.06*			*.10*	T.							*.20*	1.89
Cecilton	do				T.						T.	T.			.81		1.01	.05	.02	.32			T.	T.	.11							.30	2.62
Cheltenham	do		.01		T.						T.	T.			.27	.02	.87	.02		.11			.05	.13	.01			T.				.05	1.54
Chesapeake City	do				T.						T.	T.			1.39		1.28		.14	*			T.	T.	.34							*.30*	3.45
Chewsville	do		T.	T.					T.		.01			T.	T.	T.	.73	.05	.42	.59			.04	T.	.01							.26	2.11
Clear Spring (a)	do		T.	T.							T.				.06	.03	.39	.15	.20	.11			.21		.04		T.					.22	1.41
Clear Spring (b)	do		.06	T.							.02				T.	*	.51		.12	.27	.11		.05	T.	T.		T.					.58	1.72
Coleman	do			T.	T.						T.	T.			.22		.80		*	.40			T.	T.	.12							.25	1.79
College Park	do				T.						T.	T.			.12		1.84		*	*				.31	T.			T.				*.20*	2.47
Crisfield	do			.04					.10		T.	*			.80	.32	1.00	.09			.03			.02	T.			T.				.11	2.51
Cumberland‖‖	do			.02								T.			T.	.05	.07		.13	.19	.02			.11		.03		T.				.10	0.72
Darlington	do			T.	T.						T.	T.			.20	.05	1.62	*		.40			T.	T.	.19				T.			.29	2.75
Easton	do			T.							T.	.08			.42	.78	.91	.03		.15	.06			.11	T.							.30	2.84
Emmitsburg	do			T.					.02		T.	.02				.02	1.06		.18	.88	.02		.02	T.	.07							.10	2.39
Fallston	do			T.	T.						T.	T.			.13	.02	1.03		.15	.40			T.	T.	.15				T.			.19	2.07
Ferry Landing	do			T.							T.	.06			.12	.19	.44		.23	.04			.06				T.					.03	1.17
Frederick	do			T.							T.			T.	.04	.07	1.06		.19	.32			.02	T.	T.		T.					.26	1.96
Friendsville	Ohio			.20							T.				T.	.17		T.	.35	.08	*		*		.28		T.					*.10*	1.18
Frostburg	Atlantic			.05							T.				.04	.03		.03	.20	.28	.04		.14		.07			T.				*.10*	0.98
Grantsville	Ohio	.02		.04							T.	T.			.03	.05		.11	.05	T.	.26		.18	.06	.10		T.	.02				.23	1.15
Great Falls‖‖	Atlantic				T.							T.			.14		1.25			.27				.14	T.			T.			T.	T.	1.80
Hancock	do			T.							T.				.06	.03	.39	.13	.18	.09			.18		.04		T.					.22	1.32
Keedysville	do			T.							T.				T.	.13	.98	.04	.18	.33			.03	T.	.01							.50	2.20
Laurel	do			T.							T.	T.			.15	.04	1.47	T.	.10	.04			.03	.04	.02		T.					.26	2.15
Maryland Line	do				T.						T.	T.			.33	.18	1.30		.07	.20	.05		T.	T.	.08				.04			.05	2.30
Millington	do				T.						T.	T.			.64		1.15	.03		*			T.	*	.27							.34	2.43
Newburg	do			.02							T.	.14			.14	.46	.44	T.	.02	.11	.06		.04				T.	.06				.07	1.56
Oakland	Ohio			.24						.03	.02				.03	.04	.20	.09	.02	.18			.20	.04	.06		.02	.15				.04	1.36
Pleasant Hill	Atlantic			T.	T.						T.	T.			.55	.05	1.95		.05	.45			T.	T.	*				T.			.12	3.17
Princess Anne	do			.32							.15				.42	.27	1.13	.02			T.			T.	T.							.07	2.38
Public Landing	do			.30	.06							.11			.61		.50	.28						T.	T.							.05	1.91
Ridgely	do			T.							T.	T.			.28	.22	.95	.10		.02	.05			.10	.02							.18	1.92
Rock Hall	do				T.						T.	T.			.27		.85		.10	.02				.05	.02							.20	1.51
Salisbury	do			.13	.17						.05	.48			.21	.04	1.35	.15		.17	.03			T.	T.							.10	2.88
Solomons	do		T.	.03							T.	.17			.08	.35	1.50			.03	.07		T.	.02	T.		T.					.04	2.29
State Sanatorium	do																																
Takoma‖‖	do				T.							T.		T.	.10		.98	.10		.03				.19	.02	T.		T.				T.	1.42
Towson	do																																
Western Port	do			T.							T.				.02	T.	.13		T.	.02	T.		T.		.02		T.					T.	0.19
Westminster	do			T.							T.	T.			.16	.04	1.47		.16	.42			T.	T.	.07							T.	2.32
Woodstock	do				T.						T.	T			.34		1.84		.10	.34			T.	T.	.04							.10	2.76
District of Columbia																																	
Washington***	Atlantic		T.	.01							T.			T.	.09	.57	1.32		.08				.03		T.		T.					.12	2.22
Delaware																																	
Bridgeville	Atlantic			.20	.02						.02	.07			.09	.44	1.29	.20		T.	.02			.02	T.							.16	2.53
Delaware City	do				T.						T.	T.			.69		1.13	.16	.01	.17	T.		T.	T.	.19				T.			.17	2.52
Dover	do				T.						T.	T.			.23	.16	1.53	.06		*				.08	.20							.18	2.44
Milford	do			.08							T.	T.			.11	.36	1.97	.36		.01	.07			.12	.06							.17	3.31
Millsboro	do		T.	.11	.08						.01	.13			.16	.14	1.56	.36		T.	.02			.01	T.							.16	2.74
Wilmington	do	.02			T.						T.	T.			.95		1.04	.07		.22	.52			.03	.14				.07			.45	3.51

Except as otherwise indicated observations are generally made late in the afternoon, near sunset, and precipitation recorded is for the 24 hours ending at the 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.

* Precipitation included in the next following measurement.

T. Trace, or less than 0.01 inch. Data in italics determined from surrounding stations.

COMPARATIVE DATA FOR MARYLAND AND DELAWARE FOR MAY

Year	Temperature				Precipitation							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		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	61.5	−1.1	101	20	3.33	−0.26	5.52	0.70	2.50	0.0	12	1911	67.6	+5.0	100	19	1.05	−2.54	3.45	T.	2.45	T.	4
1896	67.5	+4.9	96	31	3.20	−0.39	6.44	0.87	2.70	0.0	10	1912	64.2	+1.6	92	29	4.14	+0.55	7.63	1.99	4.10	T.	10
1897	61.1	−1.5	86	27	5.06	+1.47	7.52	2.41	3.35	0.2	11	1913	62.7	+0.1	94	16	4.33	+0.74	7.94	2.18	3.04	0.0	9
1898	62.9	+0.3	96	25	4.53	+0.94	12.29	2.30	4.04	0.0	13	1914	65.2	+2.6	100	18	2.06	−1.53	4.24	0.89	2.00	0.0	6
1899	63.6	+1.0	96	31	3.70	+0.11	7.42	1.51	4.20	0.0	10	1915	60.9	−1.7	90	25	3.83	+0.24	6.34	2.18	2.07	0.0	13
1900	63.2	+0.6	103	20	2.46	−1.13	4.93	1.00	3.15	0.0	6	1916	64.7	+2.1	101	27	3.73	+0.14	6.89	1.62	2.01	T.	10
1901	61.3	−1.3	95	25	4.47	+0.88	9.56	2.17	5.00	0.0	12	1917	57.2	−5.4	93	27	3.03	−0.56	5.20	1.81	2.50	0.1	10
1902	63.9	+1.3	98	22	2.08	−1.51	4.76	0.73	1.52	T.	8	1918	67.7	+5.1	98	27	3.74	+0.15	5.83	2.22	4.41	T.	9
1903	64.0	+1.4	97	24	2.58	−1.01	4.78	0.35	2.58	T.	7	1919	62.9	+0.3	97	31	5.42	+1.83	7.84	3.33	2.85	0.0	13
1904	64.2	+1.6	102	26	2.54	−1.05	4.29	1.33	1.76	T.	7	1920	58.5	−4.1	91	22	1.99	−1.60	3.00	0.70	1.41	T.	7
1905	64.7	+2.1	97	25	2.99	−0.60	6.12	0.70	2.67	0.0	8	1921	61.3	−1.3	93	27	5.29	+1.70	8.69	2.70	3.63	T.	13
1906	63.4	+0.8	97	22	2.72	−0.87	4.86	1.06	3.25	T.	7	1922	64.7	+2.1	93	25	3.08	−0.51	5.40	1.19	1.77	0.0	9
1907	58.1	−4.5	91	23	4.78	+1.19	8.05	1.59	5.00	0.0	13	1923	61.2	−1.4	94	23	1.88	−1.71	4.73	0.63	1.64	0.2	6
1908	63.6	+1.0	95	28	6.23	+2.64	15.32	1.06	7.93	0.1	14	1924	58.8	−3.8	94	26	6.44	+2.85	8.68	4.43	3.36	0.0	17
1909	62.3	−0.3	98	22	3.60	+0.01	5.23	2.03	2.45	T.	9	1925	59.0	−3.6	100	25	1.88	−1.71	3.47	0.66	1.90	0.1	8
1910	60.2	−2.4	90	16	2.92	−0.67	6.39	1.57	1.91	T.	12	1926	62.0	−0.6	94	25	2.08	−1.51	3.51	0.19	1.97	0.0	8

Daily Temperatures for May, 1926

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
Maryland																																	
Aberdeen	Maximum	74	82	82	58	67	74	82	83	75	64	66	70	74	74	75	59	79	85	82	69	74	74	59	70	77	73	73	66	72	77	74	73.0
	Minimum	51	50	50	44	40	40	56	51	51	51	45	43	46	55	53	54	53	63	59	52	44	47	42	38	46	44	53	49	43	50	61	49.2
Annapolis	Maximum	70	73	81	78	64	72	78	76	74	68	71	70	70	70	75	70	83	86	78	80	75	73	69	66	79	79	73	71	69	72	71	73.7
	Minimum	57	49	58	39	39	40	55	51	49	54	46	42	52	56	52	55	46	56	59	57	48	51	57	41	49	47	51	53	59	50	49	50.5
Baltimore (U.S.W.B.)	Maximum	75	79	84	62	67	73	81	86	79	67	71	74	73	78	76	61	85	87	84	78	75	75	66	72	79	74	73	66	71	77	81	75.0
	Minimum	56	51	52	43	43	50	60	60	58	55	48	50	55	56	58	56	56	63	63	57	53	55	50	48	52	53	55	52	52	55	60	54.0
Bell	Maximum	82	87	87	75	68	79	88	86	86	78	69	75	78	78	79	70	81	87	89	85	76	84	70	74	77	79	72	70	76	79	85	79.0
	Minimum	54	48	59	39	29	33	51	48	43	49	33	48	54	47	54	38	52	56	55	41	41	53	33	43	39	47	51	35	41	59	45.7
Boyds	Maximum	84	88	84	65	72	81	89	88	87	76	73	76	81	80	78	78	84	89	84	82	79	81	73	81	78	73	69	75	77	77	86	79.6
	Minimum	55	48	62	37	31	38	49	54	44	50	41	44	45	53	45	54	34	50	54	52	42	42	54	45	41	43	50	52	41	41	57	46.4
Cambridge	Maximum	78	84	84	70	68	76	85	84	76	68	69	70	75	75	79	67	80	85	84	74	73	76	76	74	77	76	73	65	73	74	77	75.6
	Minimum	56	54	54	39	37	50	55	50	50	53	50	45	50	57	55	54	52	58	60	55	48	45	56	41	49	44	50	50	37	47	57	49.9
Cecilton	Maximum	77	81	83	76	66	77	81	81	75	65	68	73	79	78	78	71	79	85	86	82	76	80	73	67	74	74	75	69	73	78	78	76.1
	Minimum	55	45	56	45	34	39	54	55	51	49	45	44	48	55	55	54	49	61	61	55	47	45	52	42	46	44	46	50	42	50	56	49.4
Cheltenham	Maximum	83	88	86	74	69	79	88	86	85	79	69	73	79	77	78	70	84	88	86	85	76	82	68	73	77	77	74	67	71	76	82	78.4
	Minimum	57	50	63	41	34	37	53	50	46	53	45	37	47	54	49	56	43	54	58	55	44	44	54	36	48	44	54	53	37	44	59	48.4
Chewsville	Maximum	83	85	83	60	68	77	87	84	79	61	67	72	76	76	75	67	80	84	81	70	73	73	69	69	77	73	72	66	71	75	83	74.7
	Minimum	54	48	54	35	31	41	49	48	47	45	37	34	41	51	41	48	38	53	55	49	39	53	49	37	41	40	42	48	40	53	61	45.2
Clear Spring (a)	Maximum	91	93	84	63	75	86	94	83	76	67	68	79	84	78	76	76	86	90	86	76	78	78	76	77	82	76	78	70	72	84	90	79.7
	Minimum	64	49	56	38	30	46	43	54	54	49	39	36	38	52	45	52	39	54	54	52	34	46	50	36	42	42	42	48	49	39	62	46.0
Coleman	Maximum	71	79	82	72	68	77	75	79	79	72	72	70	73	72	75	71	72	86	84	79	74	76	67	64	74	69	68	64	68	66	72	73.2
	Minimum	57	47	61	41	41	43	56	53	53	52	47	49	50	55	55	54	51	60	60	55	50	48	52	48	49	47	52	50	45	54	57	51.4
College Park	Maximum	84	87	83	74	68	80	87	87	81	77	75	75	80	78	79	67	83	88	86	84	75	81	71	72	77	77	74	72	74	77	82	78.5
	Minimum	54	50	55	42	30	36	56	50	45	50	47	35	48	55	47	55	40	51	56	55	41	41	54	34	44	40	49	52	44	40	59	46.9
Crisfield	Maximum	81	84	80	69	63	73	77	81	77	70	68	66	74	75	78	67	76	84	83	80	70	77	70	71	74	74	73	67	67	72	72	74.0
	Minimum	56	54	60	46	40	40	54	52	53	60	51	45	54	57	59	54	54	60	65	55	50	52	61	44	53	54	58	57	44	49	59	53.2
Cumberland §§	Maximum	90	91	76	62	76	85	91	88	80	62	70	78	79	72	70	75	84	87	86	70	81	77	60	78	81	76	76	68	76	85	89	78.0
	Minimum	60	54	61	35	34	45	53	55	59	50	43	40	44	52	44	53	45	51	54	52	38	48	47	38	45	45	46	47	45	50	60	48.2
Darlington	Maximum	74	85	79	65	68	80	87	83	79	76	69	75	75	77	80	72	82	86	81	72	73	75	69	74	77	74	74	76	70	74	78	76.1
	Minimum	57	44	58	39	37	36	54	47	53	50	45	43	41	54	51	54	48	61	58	52	42	43	48	38	42	39	48	39	40	43	57	47.1
Easton	Maximum	76	84	85	70	66	77	85	83	75	67	69	71	77	77	80	63	79	86	86	73	75	81	67	73	76	74	76	66	73	77	78	75.6
	Minimum	54	48	59	40	37	36	55	51	45	53	47	37	51	57	50	54	51	58	62	52	45	42	52	38	45	41	51	50	37	44	58	48.4
Emmittsburg	Maximum	79	85	83	60	66	77	84	84	81	74	73	71	75	74	76	67	83	84	81	73	73	73	70	69	77	74	70	69	72	76	82	75.3
	Minimum	64	50	57	36	40	50	60	58	53	52	40	46	48	54	51	50	53	62	57	50	46	51	51	43	48	48	51	51	45	50	58	50.7
Fallston	Maximum	73	81	77	65	65	76	82	82	75	68	67	71	72	75	75	70	79	82	79	74	72	72	69	67	74	71	69	66	69	73	76	73.1
	Minimum	59	45	54	37	37	44	55	53	50	49	42	42	45	52	51	52	46	59	57	52	45	48	50	40	47	45	47	48	40	49	55	48.2
Ferry Landing	Maximum	78	86	83	66	65	77	84	86	82	70	70	70	75	78	78	60	82	88	85	79	73	83	66	74	78	77	74	67	71	76	80	76.2
	Minimum	60	51	63	41	35	43	54	52	50	53	47	42	51	55	51	54	47	57	60	55	48	46	54	38	48	48	56	53	42	47	59	50.3
Frederick	Maximum	88	92	88	66	73	84	91	90	85	77	74	79	83	81	80	70	87	91	86	77	79	81	74	75	83	77	77	71	78	81	89	80.9
	Minimum	60	50	59	39	36	45	51	59	51	53	43	40	48	56	50	52	42	57	58	54	43	47	54	40	46	46	50	53	42	47	59	49.4
Friendsville	Maximum	82	85	73	52	67	78	84	82	73	62	62	72	71	67	64	68	78	78	77	65	78	71	64	69	74	70	74	70	70	83	79	72.3
	Minimum	59	50	47	28	30	47	40	46	61	43	34	32	38	47	41	47	45	49	43	43	33	55	40	37	40	44	43	45	46	47	62	43.9
Frostburg	Maximum	81	85	80	57	71	80	86	82	80	69	64	75	74	68	68	72	77	79	77	70	75	70	65	70	75	73	74	71	70	78	81	74.1
	Minimum	60	50	46	29	32	52	54	52	54	45	35	35	44	49	44	46	48	50	40	42	37	48	39	33	41	44	42	42	43	45	60	44.5
Grantsville	Maximum	80	84	76	50	60	75	81	77	73	65	59	69	68	65	63	65	75	77	76	61	75	67	66	65	70	71	69	67	71	82	77	70.3
	Minimum	56	46	44	26	27	47	42	42	50	41	30	28	33	47	38	45	41	50	47	43	29	45	37	33	37	38	37	42	38	43	60	40.7
Great Falls	Maximum	79	89	81	62	71	81	90	89	82	69	71	77	79	79	79	68	87	89	87	83	78	83	68	70	82	76	77	71	75	82	86	78.6
	Minimum	48	48	59	40	30	52	48	51	45	50	41	37	45	55	48	53	41	51	54	55	43	44	48	36	45	42	48	52	42	45	59	46.9
Hancock	Maximum	89	90	80	61	73	81	90	81	74	65	70	77	81	75	74	73	82	88	84	72	77	77	75	75	80	74	76	68	71	82	88	77.6
	Minimum	62	48	54	36	29	44	41	52	50	47	37	35	38	49	43	50	39	52	51	50	33	44	49	35	40	40	41	46	38	38	59	44.2
Keedysville	Maximum	89	91	86	67	73	84	92	89	84	69	74	78	81	79	80	70	83	87	85	74	78	79	68	77	82	76	76	68	78	82	87	79.5
	Minimum	56	55	54	37	30	44	49	52	48	50	42	37	46	53	46	51	39	52	56	51	39	53	51	37	42	42	47	55	44	49	58	47.3
Laurel	Maximum	77	87	82	64	68	78	86	86	82	75	69	74	78	78	77	62	82	86	83	78	73	78	67	71	76	74	73	67	73	76	79	76.1
	Minimum	49	49	62	39	36	42	53	54	48	52	45	40	49	53	49	53	47	54	57	54	45	45	53	39	47	45	50	51	42	46	56	48.5
Maryland Line	Maximum	75	87	83	65	66	78	84	83	80	74	67	71	77	73	75	68	79	83	80	69	72	77	71	65	75	73	71	68	71	74	81	74.7
	Minimum	57	44	60	35	25	48	59	54	51	48	40	43	45	50	51	51	50	58	56	49	44	47	49	40	46	47	46	47	45	46	54	47.9
Millington	Maximum	72	84	88	74	69	79	84	84	79	72	70	74	77	77	79	72	78	85	84	78	74	79	72	67	76	74	74	68	75	77	77	76.5
	Minimum	58	48	59	42	32	37	55	47	47	50	46	37	49	55	54	54	47	58	61	55	46	44	54	39	43	40	44	51	39	45	57	48.2
Newburg	Maximum	83	89	83	65	71	79	88	86	78	69	70	72	78	78	77	67	83	87	85	78	71	84	65	74	78	75	75	69	78	77	80	77.2
	Minimum	55	51	63	45	35	47	55	53	47	56	49	41	51	54	49	54	48	55	57	56	47	46	56	40	50	52	54	52	41	48	59	50.3
Oakland	Maximum	81	84	72	51	66	77	83	80	77	65	60	70	70	68	64	66	75	78	77	65	77	74	65	68	74	75	70	67	72	81	79	72.0
	Minimum	56	40	45	28	30	42	35	36	37	42	35	26	34	46	34	46	39	45	44	45	30	40	39	37	36	45	45	40	42	39	58	39.9
Princess Anne	Maximum	79	85	82	59	65	75	78	81	72	68	65	67	73	74	77	63	77	87	86	73	72	80	66	72	76	74	78	65	72	78	76	74.0
	Minimum	53	53	59	44	37	36	53	50	49	52	49	44	53	57	55	54	54	53	62	51	43	47	47	38	47	44	51	43	36	40	55	48.7
Public Landing	Maximum	76	79	73	64	54	68	66	73	71	72	67	70	74	73	70	67	80	75	84	79	68	75	68	70	76	75	70	61	71	76	72	71.5
	Minimum	50	50	55	42	35	35	52	56	45	56	48	37	52	54	58	52	50	58	62	54	45	51	60	36	41	44	56	51	37	38	58	49.0
Ridgely	Maximum	76	85	84	74	68	79	85	84	80	72	70	73	77	76	79	63	78	85	86	81	74	80	74	70	77	75	74	68	75	76	78	76.6
	Minimum	58	46	60	41	34	37	55	51	47	53	46	40	48	57	51	54	49	58	60	55	46	43	52	40	45	43	49	50	38	44	57	48.6
Rock Hall	Maximum	75	83	83	72	68	80	87	84	82	73	70	72	77	77	80	61	79	87	85	83	76	81	70	71	77	74	76	71	72	77	77	76.8
	Minimum	58	46	60	41	36	39	54	48	44	48	50	41	51	54	51	53	51	59	58	55	45	43	52	48	42	39	45	49	39	52	51	48.5
Salisbury	Maximum	77	90	86	66	67	78	82	83	81	75	66	70	76	78	82	65	80	85	85	78	70	79	70	73	75	74	75	68	70	72	78	75.9
	Minimum	54	53	57	41	34	52	49	46	54	49	41	52	56	55	53	51	57	61	54	45	48	60	38	48	45	58	42	38	40	43	48	48.6
Solomons	Maximum	80	69	79	71	65	71	80	80	74	68	69	67	68	70	77	63	84	86	83	78	70	70	67	76	78	72	77	64	71	72	75	73.4
	Minimum	60	53	63	45	44	46	56	54	54	50	50	49	53	58	55	55	51	59	61	55	53	54	58	47	55	57	58	53	49	52	60	53.8
State Sanatorium	Maximum	74	84	80	56	65	78	82	84	81	72	66	71	76	72	76	67	82	81	79	69	70	74	70	69	75	71	71	66	70	72	74	73.5
	Minimum	50	51	49	32	33	53	62	59	50	50	39	43	52	54	53	48	51	58	56	46	52	54	45	44	48	45	51	49	48	45	52	49.4
Takoma §§	Maximum	80	85	81	60	68	78	86	86	78	67	70	71	76	76	76	60	82	84	84	70	73	78	61	71	76	73	72	64	70	75	79	74.5
	Minimum	50	51	64	41	39	45	54	56	55	53	46	45	55	56	54	54	49	56	59	55	49	49	54	42	50	50	54	52	45	51	60	51.4
Western Port	Maximum	89	92	76	64	78	85	93	88	83	68	71	78	80	75	72	74	85	87	86	74	84	77	73	77	83	77	82	74	79	89	86	80.0
	Minimum	60	51	54	36	33	54	49	50	49	48	40	36	44	52	45	51	42	52	53	49	35	46	47	37	44	45	45	44	45	47	62	46.6
Westminster	Maximum	81	83	84	62	70	81	88	87	80	61	71	76	79	78	80	63	80	83	82	72	74	78	68	69	78	76	73	65	74	76	82	75.9
	Minimum	57	48	55	36	33	47	54	55	52	51	41	39	45	53	49	51	43	53	58	50	43	50	48	39	44	42	46	50	43	49	58	47.8
Woodstock	Maximum	82	86	85	74	69	80	87	87	85	79	77	75	79	77	75	72	82	85	83	82	77	81	72	74	76	76	74	69	69	74	79	77.7
	Minimum	61	47	62	39	29	38	53	52	46	49	49	36	44	54	48	53	46	57	57	53	40	43	54	36	44	41	45	51	38	48	54	47.3
Washington, D.C. (U.S.W.B.)	Maximum	80	88	84	60	69	81	88	87	80	68	70	73	76	75	78	64	85	87	88	71	75	81	63	72	78	74	72	65	73	78	82	76.3
	Minimum	60	53	53	42	39	46	58	58	54	56	48	47	55	57	54	54	47	58	61	56	49	52	47	42	52	51	56	53	47	54	62	52.3
Delaware																																	
Bridgeville	Maximum	77	88	84	67	68	78	82	83	81	70	69	71	77	77	81	61	78	85	88	76	75	80	74	72	75	73	74	67	74	78	74	76.0
	Minimum	58	47	61	40	35	35	53	47	45	53	47	37	48	57	50	53	49	56	61	53	44	46	58	39	44	41	50	50	37	43	55	48.1
Delaware City	Maximum	75	80	81	82	64	73	76	78	77	74	65	73	73	76	81	73	81	85	87	76	70	74	65	67	78	76	71	70	73	78	81	74.9
	Minimum	53	48	58	40	44	41	55	50	54	52	48	44	49	56	58	54	49	62	61	55	52	48	55	40	47	47	53	51	44	50	56	50.8
Dover	Maximum	75	84	83	80	65	76	82	82	81	65	68	73	77	78	79	61	79	86	85	72	74	79	69	70	76	75	72	68	74	80	77	75.5
	Minimum	53	47	61	41	38	37	56	49	48	50	46	42	49	56	54	52	49	58	62	53	47	46	56	42	46	43	48	50	42	47	57	49.2
Milford	Maximum	75	88	84	80	67	78	79	82	74	68	67	73	77	78	82	61	77	84	87	81	75	82	69	69	75	73	71	65	76	80	75	75.9
	Minimum	59	48	61	41	39	39	54	46	45	53	48	39	50	57	50	53	50	57	61	53	54	48	56	38	45	43	50	52	38	46	56	49.3
Millsboro	Maximum	75	91	87	66	60	72	76	84	79	69	69	75	78	74	83	65	81	88	88	79	73	82	69	74	77	76	73	63	74	80	77	76.0
	Minimum	56	50	62	42	40	33	52	47	45	52	46	38	50	62	52	52	50	61	62	54	46	46	59	38	46	41	51	51	37	43	54	48.6
Wilmington	Maximum	73	81	81	77	64	75	74	76	77	70	64	69	72	72	74	73	78	82	82	78	70	73	70	61	72	73	70	67	71	74	74	73.1
	Minimum	51	46	58	39	37	41	53	47	49	49	45	47	45	54	54	52	52	61	58	52	48	45	54	41	47	46	48	49	46	52	55	49.1

[a], [b], [c], etc., indicate respectively 1, 2, 3, etc., days missing from the record. §§ Instruments are read in the morning; the maximum temperature then read is charged to the preceding day, on which it almost always occurs. Temperatures at Aberdeen, Baltimore, and Washington are from midnight to midnight; at other stations, except Cumberland and Takoma they are for the 24-hour period ending late in the afternoon, near sunset. Data in italics determined from surrounding stations.