

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

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In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE SECTION

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GENERAL SUMMARY

The first two decades of April averaged slightly above normal in temperature and considerably below normal in precipitation, but the third decade was very cold and very wet. The average monthly precipitation for the section, as a whole, was the greatest of record for April. The heaviest snowfall of record for so late in the season occurred in western Maryland on the 27-28th. Sunshine was slightly below normal. This was a windy month, a marked feature being the northeast storm of the 27-28th.

Warm periods were 3d-8th, 13-14th, 19th, and 30th. Markedly cold days were 10-11th, 16-18th, 21st-23d, and 26-28th.

Monthly precipitation was between 5 and 6 inches generally in the eastern and central divisions and between 6 and 7 inches generally in western Maryland. Monthly snowfall varied from a trace over the greater portion of the eastern half of the section to between 30 and 35 inches in the Allegheny Mountain highlands.

The northeast storm of the 27-28th was attended by unusually heavy snow in the Allegheny Mountain region; by heavy snow, sleet, and rain in Allegany, Washington, and Frederick Counties; and by heavy rain in the central and eastern divisions; and by a gale wind at night. The snowfall increased from 2 to 5 inches in the southern Blue Ridge Mountain region westward to 25 to 30 inches in the Allegheny Mountain highlands. It melted within two or three days. High water resulted in all streams subsequent to the storm, and the upper Potomac River was in flood at the close of the month.

Telegraph, telephone, and lighting service lines in western Maryland were prostrated generally in the storm of the 27-28th, the loss amounting to about \$200,000. In the Middletown Valley of Frederick County a number of homes were unroofed, many trees were uprooted, and some outbuildings, fences, and signs were blown down. At Middletown, Md., the baseball park grandstand was demolished; loss, \$600. At Baltimore the press stand at the stadium was unroofed, several plate-glass store windows were blown in, some billboards and signs were blown down, and some trees were uprooted. Many trees were uprooted in Baltimore County, between Dundalk and Sparrows Point. Minor damage occurred locally elsewhere over the section.

Strong westerly winds on the 29th caused the collapse of an unfinished cottage near Rehoboth, Del.

Wheat, rye, and grasses made good progress. At the close of the month wheat was jointing and rye was heading in the southern counties. Oats started off satisfactorily. During the first two decades early potatoes came up on the Eastern Shore and in southern Maryland; peas also came up, except in western Maryland. The cold, wet weather of the third decade caused some early truck seeds to rot and stopped outdoor work.

Except in the Allegheny Mountain region, cherry, plum, peach, and pear trees bloomed during the first two decades and apple trees were blooming or coming into bloom during the third decade. Strawberries bloomed during the second and third decades on the southern Eastern Shore.

Freezing temperatures and killing frosts of the 16th, 17th, and 18th damaged peach and pear blossoms generally, seriously in some eastern localities, but not much elsewhere.—*J. B., jr.*

PRESSURE

The monthly mean sea-level pressure at Washington and Baltimore was 29.97; at Aberdeen, 29.98 inches. The highest at Washington and Baltimore was 30.49; at Aberdeen, 30.51 inches—all on the 3d. The lowest at Washington was 29.18; at Baltimore, 29.16; at Aberdeen, 29.23 inches—all on the 28th.

TEMPERATURE

The monthly mean for the section, 50.0°, is 2.5° below normal. The highest monthly mean was 54.2° at Crisfield; the lowest, 43.0°, at Grantsville. The highest temperature, 85°, occurred at Cumberland, Great Falls, and Hancock on the 5th; the lowest, 14°, at Oakland on the 16th. The greatest local monthly range was 66° at Friendsville and Oakland; the least, 43°, at Stevensville. The greatest daily range was 46° at Oakland on the 18th.

PRECIPITATION

The monthly average for the section, 5.86 inches, is 2.50 inches above normal. The greatest monthly amount was 8.37 inches at State Sanatorium; the least, 4.27 inches, at Takoma. The greatest 24-hour amount was 4.00 inches at Annapolis on the 27-28th. The average monthly snowfall, 4.0 inches, is 2.7 inches above normal. The greatest monthly snowfall was 34.4 inches at Grantsville. No snowfall was recorded in Somerset and Worcester Counties. The number of days with 0.01 inch or more of precipitation, 12, is 2 above normal.

RELATIVE HUMIDITY

The average percentages were: Washington, D. C., 8 a. m., 67; 12 noon, 49; 8 p. m., 54. Baltimore, Md., 8 a. m., 68; 12 noon, 58; 8 p. m., 60. Aberdeen, Md., 8 a. m., 79; 4 p. m., 61. Philadelphia, Pa., 8 a. m., 70; 12 noon, 62; 8 p. m., 65.

WIND

(By 3-cup anemometer, except 4-cup at Aberdeen, Md.)

The prevailing wind direction for the section was west. The total movement at Washington was 5,865; at Baltimore, 8,629; at Aberdeen, 7,713 miles. The maximum velocity at Washington was 28 miles from the west on the 19th and from the northeast on the 27th; at Baltimore, 46 miles from the southwest on the 19th; at Aberdeen, 40 miles from the northeast on the 28th.

SUNSHINE AND CLOUDINESS

At Washington 55 per cent of the possible sunshine was recorded; at Baltimore, 56 per cent; at Aberdeen, 59 per cent. For the whole section the average number of clear days was 12; partly cloudy, 7; cloudy, 11.

MISCELLANEOUS PHENOMENA (WITH DATES)

Fogs, dense.—Entire section, 22.
Frosts, killing.—Entire section, 1, 16, 17, 18.
Sleet.—Southern Maryland and Eastern Shore, 10; western Maryland, 11; north-central Maryland and northern Eastern Shore, night 11-12; western Maryland and northern north-central Maryland, 27, 28.
Sun dog.—Northern portion of section, 13.
Thunderstorms.—Clear Spring, Newburg, and Pleasant Hill, 7; Aberdeen and Fallston, 14; southern Maryland and Eastern Shore, 22.
Winds, high.—Westerly, 8, 9, 13, 14, 15, 17, 19, 24, 25, 29, 30; southeast, 7; northeast, 11, 27-28.

Climatological Data for April, 1928

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 0.01 inch or more	Clear			Partly cloudy	Cloudy
<i>Maryland</i>																				
Aberdeen	Harford	80	10	49.0		83	19	28	17	38	5.22		1.59	0.6	10	8	9	13	w.	U. S. Army.
Annapolis	Anne Arundel	45	63	51.4	-2.1	81	19	28	16	33	6.95	+3.26	4.00	T.	13	12	9	11	w.	Louis E. Foster.
Baltimore*		115	68	51.9	-1.7	84	19	31	16	35	6.26	+2.92	3.21	T.	12	9	5	12	sw.	U. S. Weather Bureau.
Bell II	Prince Georges	151	9	50.1		84	19	19	11	44	5.43		1.91	T.	13	14	11	11	sw.	Bureau Plant Industry.
Boys	Montgomery	424	9	50.8		83	19	21	18	42	5.43		1.30	T.	13	11	11	11	w.	James L. Higgins.
Cambridge (near)	Dorchester	25	35	52.8	+2.2	79	19	29	18	34	4.99	+1.23	1.80	T.	10	13	12	12	s.	Matt Harding.
Cecilton	Cecil	85	10	50.7		80	19	28	16	38	5.05		1.80	0.6	13	11	6	13	sw.	Wm. F. Coale.
Cheltenham	Prince Georges	230	28	51.4	-2.8	83	5	24	17	43	5.26	+1.37	2.03	T.	12	13	5	12	w.	Geo. Hartnell.
Cheswille	Washington	530	31	49.0	-1.9	80	5	22	18	36	6.15	+3.38	1.18	6.0	14	13	6	11	w.	D. Paul Oswald.
Clear Spring	do	600	31	48.4	-2.0	83	5	24	16	34	6.29	+3.03	1.02	8.5	13	14	5	11	w.	Mrs. Leo. A. Cobill.
Coleman II	Kent	80	31	51.2	-2.2	80	5	30	16	35	5.22	+1.69	1.48	0.5	11	13	6	11	nw.	Walter B. Harris.
College Park	Prince Georges	87	42	51.6	-1.5	82	19	22	1	37	4.76	+1.29	1.75	T.	12	14	5	11	nw.	Prof. Thos. H. White.
Crisfield	Somerset	5	9	54.2		77	16	30	18	30	6.34		1.56	0.0	14	11	8	11	sw.	A. B. Cochran.
Cumberland	Allegany	628	56	48.8	-3.3	85	5	27	18	46	6.81	+4.09	2.50	11.0	10	17	6	7	nw.	Harvey H. Weiss.
Darlington	Harford	300	38	48.4	-3.4	82	19	22	18	40	4.61	+1.29	1.55	0.8	11	14	5	11	w.	Fred. C. Jones.
Easton	Talbot	35	38	51.3	-2.3	79	5	25	18	35	5.69	+2.40	1.73	T.	13	12	6	12	s.	Clement E. Bray.
Elkton	Cecil	28	2	49.2		83	19	24	18	39	5.30		1.79	0.8	9	14	6	10	w.	H. W. Bouchelle.
Emmitsburg	Frederick	720	60	48.5	-3.4	78	5	24	16	29	7.08	+3.72		8.5	16	14	5	11	w.	Mt. St. Mary's College.
Fallston II	Harford	460	59	48.5	-2.3	80	19	25	16	36	5.66	+2.12	2.56	0.5	11	12	8	10	nw.	Miss Dora Curtiss.
Ferry Landing II	Calvert	110	12	51.8	-2.1	82	19	26	16	39	6.17	+2.06	2.41	T.	11	13	7	10	nw.	Thos. J. Bourne.
Frederick	Frederick	275	54	50.9	-2.0	84	15	26	18	40	6.49	+3.14	1.64	2.0	15	12	6	12	sw.	Chas. S. Birely.
Friendsville	Garrett	1,501	10	45.2		81	5	15	16	45	6.32		1.70	28.5	13	12	8	10	sw.	Joab J. Friend.
Frostburg	Allegany	1,929	27	46.8	-3.4	81	6	17	16	39	7.57	+3.96	1.80	26.0	14	16	7	7	w.	T. F. Lewis.
Grantsville	Garrett	2,351	35	43.0	-3.2	79	5	15	16	40	7.34	+3.77	2.00	34.4	14	11	4	15	nw.	C. S. Zeller.
Great Falls II	Montgomery	200	39	51.3	-1.9	85	5	23	1	45	5.12	+2.09	1.95	T.	9	12	7	11	nw.	Chas. E. Sullivan.
Hancock (Tonoloway)	Washington	455	18	48.4	-4.2	85	5	29	18	42	6.59	+3.88	1.71	13.7	13	16	5	9	sw.	American Fruit Growers.
Keadysville	do	400	24	49.6	-3.7	84	5	22	19	40	6.06	+3.02	1.20	5.5	14	15	6	9	nw.	J. A. Miller.
Laurel	Prince Georges	320	34	50.6	-2.2	82	19	27	11	38	4.85	+0.78	1.52	T.	11	14	5	11	sw.	Evan G. Chaney.
Lutherville	Baltimore	340	2	49.2		83	15	19	18	42	5.41		2.40	T.	14	11	8	11	sw.	August W. Clark, P. M.
Maryland Line	do	840	4	47.7		80	5	24	16	36	5.77		2.00	1.8	11	13	7	10	w.	Chester L. Fulton.
Mechanicsville	St. Marys	165	2								7.17			T.	10	14	5	11	sw.	Zach. S. Graves.
Millington	Kent	27	31	50.9	-2.6	80	15	24	18	39	5.12	+1.50	1.83	1.0	10	13	6	11	w.	Henry L. Higman.
Newburg	Charles	110	3	53.6		81	14	29	16	34	6.48		2.41	T.	13	14	5	11	sw.	John P. Burdette.
Oakland	Garrett	2,461	29	44.2	-2.0	80	5	14	16	46	6.20	+2.21	1.44	31.1	16	10	8	12	w.	R. E. Weber.
Picardy	Allegany	900	2	48.0		82	5	21	16	37	6.93		1.99	5.6	13	16	5	9	w.	D. E. Catlett.
Pleasant Hill II	Baltimore	660	4								5.78		1.65	0.1	11	11	8	11	nw.	J. E. Henry.
Pocomoke City	Worcester	37	23																	
Princess Anne	Somerset	17	53	52.1	-2.3	79	22	26	1	34	4.95	+1.53	1.74	0.0	11	12	7	11	sw.	James R. Stewart.
Public Landing II	Worcester	10	13	50.8	-1.7	80	19	23	1	37	5.12	+1.50	1.01	0.0	13	12	7	11	sw.	Louis C. de Guibert.
Ridgely	Caroline	57	7	51.2	-2.0	79	15	26	18	36	5.58	+2.27	2.48	3.0	10	12	6	12	sw.	Albert White.
Rock Hall	Kent	25	14	51.7	-1.4	81	5	25	18	39	5.09	+1.76	1.77	T.	11	12	6	12	s.	Charles Judefind.
Sailsbury	Wicomico	28	23	52.8	-1.8	80	19	26	18	36	5.21	+1.80	1.60	T.	11	13	7	10	sw.	Homestead Dairy Farms.
Solomons	Calvert	20	37	52.6	-1.6	78	19	30	16	31	5.65	+2.73	1.62	T.	11	9	9	12	sw.	Dr. W. H. Marsh.
State Sanatorium	Frederick	1,460	20	47.0	-4.3	78	5	21	16	35	8.37	+4.88	2.73	10.5	16	11	8	11	sw.	Dr. V. F. Cullen.
Stevensville	Queen Anne	12	2	50.2		75	19	32	16	26	6.87		2.69	T.	11	10	8	12	s.	T. R. Price.
Takoma	Montgomery	320	30	51.0	-2.0	84	19	28	16	41	4.27	+0.80	1.62	T.	9	11	7	12	sw.	L. M. Mooers.
Towson	Baltimore	465	16								5.52	+1.86	2.38	T.	13	9	9	12	sw.	Metropolitan District.
Western Port	Allegany	1,000	35	48.7	-3.1	84	5	21	16	42	7.14	+4.56	1.76	16.4	17	13	10	7	sw.	Norris Bruce.
Westminster	Carroll	770	19	48.5	-4.2	81	5	23	16	37	5.86	+2.84	1.49	2.5	13	13	10	7	sw.	Prof. S. P. Caltrider.
Woodstock	Baltimore	415	58	48.8	-3.6	82	19	22	18	38	5.52	+2.36	2.00	T.	13	11	6	13	nw.	Woodstock College.
<i>Dist. of Columbia</i>																				
Washington**		112	58	51.9	-1.4	84	19	29	16	37	4.49	+1.25	1.68	T.	9	11	7	12	nw.	U. S. Weather Bureau.
<i>Delaware</i>																				
Bridgeville	Sussex	45	5	51.6	-1.6	81	19	25	17	40	5.89	+2.41	2.35	1.0	13	15	5	10	sw.	George Ray.
Delaware City	New Castle	12	42	49.6	-2.7	81	19	25	18	38	5.10	+1.78	1.59	0.5	10	13	8	9	sw.	N. W. Wilkinson.
Dover	Kent	34	39	51.4	-1.9	80	5	23	18	34	6.52	+3.03	3.35	1.0	10	13	8	9	sw.	Arthur G. Livingston.
Millsboro	Sussex	20	46	51.4	-2.7	79	15	23	18	37	6.42	+2.92	2.68	T.	14	12	8	10	s.	Chas. J. Holzmueller.
Willshoro	do	20	36	52.0	-0.8	82	5	23	18	37	5.54	+1.94	1.96	T.	12	15	5	10	s.	Rev. M. P. S. Huntington.
Wilmington	New Castle	86	35	48.8	-4.1	80	19	25	16	38	5.78	+2.36	1.65	0.8	10	13	6	11	w.	Street and Water Depts.
<i>Means and extremes:</i>																				
For Maryland and District of Columbia.				49.9	-2.5	85	5	14	16	46	5.85	+2.51	4.00	4.4	12	12	7	11	w.	
For Delaware				50.8	-2.3	82	5	23	18	40	5.88	+2.41	3.35	0.6	12	13	7	10	w.	
For entire section				50.0	-2.5	85	5	14	16	46	5.86	+2.50	4.00	4.0	12	12	7	11	w.	

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 sections. 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. II 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. †Also on other dates. *Customhouse, Gay and Water Streets. **Weather Bureau Building, 24th and M Streets.

Daily Precipitation for April, 1928

Stations	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	
<i>Maryland</i>																																		
Aberdeen**	Atlantic	T.	T.					T.				1.00	.08			.06							.48	.23	1.44	.02			1.39	.47	.05	T.		5.22
Annapolis	do	T.	.30					.04			.15	.18	.78	.03	.01								.04	.25	.67	.45	T.		.05	4.00	T.	T.		6.95
Baltimore**	do	T.	.13	.02				.04			T.	1.00	.06		.02								.38	.16	1.09	.01		2.30	1.05	T.	T.		6.26	
Bell	do	T.	.01	.21							.05	.08	.16	.95	T.	T.							.12	.18	.85	.40	T.		.15	1.91	.04	T.		5.11
Boys	do	T.	.31								.03	.70	.90	.02	T.								.30	.20	.60	.27	T.		.60	1.30	.06	T.		5.43
Cambridge (near)	do	T.	.27								.42	.38	.55	T.	T.								*	.71	.61	.25	T.		.40	1.40	T.		4.99	
Cecilton	do	T.	T.								.02	.01	.05	.80	.04	.02							.05	.61	.74	.56	T.		.30	1.80	.05	T.		5.05
Cheltenham	do	T.	.12								.23	.34	.64	T.	T.								.15	.10	.81	.23	T.		.53	2.03	.02	T.		5.26
Chewsville	do	T.	.25								* .85				.17								.46	.24	.93	.10	T.		*	1.95	.02	T.		6.15
Clear Spring	do	T.	.45	.10							.20	.43		.20	.32		.31						.62	.55	.69	.10	T.		*	1.85	T.		6.29	
Coleman	do	T.	T.								T.	T.			.16	.07							.20	.11	.65	.30	T.		.50	1.48	.03	T.		5.22
College Park	do	T.	.23								.20	.02	.16	.98	T.	T.							.30	.08	1.35	.30	T.		.24	.92	.09	T.		6.34
Crisfield	do	T.	.19								T.	1.20	.80	.18	T.		.02						.30	.08	1.35	.30	T.		.24	.92	.09	T.		6.34
Cumberland	do	T.	.19								T.	1.20	.80	.18	T.		.02						.30	.08	1.35	.30	T.		.24	.92	.09	T.		6.34
Darlington	do	T.	.02								.04		.10	.73	T.	.26							.28	.52	.60	.23	T.		.22	1.55	T.	T.		4.61
Easton	do	T.	.24								.42	.36	.49	.05	T.								.25	.44	.99	.35	.03		.20	2.56	.03	T.		5.69
Elkton	do	T.	T.								.07	.71	T.	.15									.50	.34	.84	.53	T.		.37	1.79	T.	T.		5.30
Emmitsburg	do	T.	.10								* .53	T.	*	1.22	.02	.44							.39	.50	.97	.15	.01		* .27	1.70	.05	T.		7.08
Fallston	do	T.	T.								.04		.10	.96	T.	.15							.22	.31	.67	.32	T.		.29	2.56	.04	T.		6.66
Ferry Landing	do	T.	.10								.44	.52	.46	T.	T.								.14	.18	1.18	.13	T.		.60	2.41	T.		5.17	
Frederick	do	T.	.06								.16	.31	T.	.62	.53	T.	.11						.50	.20	.88	.19	T.		1.06	1.64	.03	.04		6.49
Friensburg	Ohio	T.	.15								.67		.88	.20			.30						.60	.33	.55	.39	T.	.05	.90	1.70	.70	T.		6.32
Frostburg	Atlantic	T.	.19								.18	.36		.36	.57		.26	T.					.53	.22	.55	.31	.04	T.	1.10	1.80	.10	T.		7.57
Graustville	Ohio	T.	.13								1.25		.61	.21			.31	T.					.42	*	.70	.42	T.	.08	1.00	2.00	.20	T.		7.34
Great Falls	Atlantic	T.	.32								.32		.92		.05	T.	.88	T.	T.				.28	.06	.98	T.		T.	1.95	.28			5.12	
Hancock (Tonoloway)	do	T.	.11								.36	.36		.34	.41		.32						.40	.37	.91	.02	T.		1.02	1.71	T.	T.		6.59
Keedysville	do	T.	.09	.13							.42	.36	.05	.64	.53		.10						.42	.26	.85	.05	T.		1.00	1.20	T.	.01		6.06
Laurel	do	T.	.28								.15		.02	.76	.82	T.	T.						.23	.11	.55	.23	T.		.28	1.52	T.	T.		4.35
Lutherville	do	T.	.02	T.							.12	.12	.05	1.05	.02	.04							.15	.33	.69	.30	T.		.20	2.40	.03	.01		5.41
Maryland Line	do	T.	T.								.40	T.	.12	.50	T.	.43							.30	.40	1.00	.12	T.		.45	2.00	.05	T.		5.77
Mechanicsville	do	T.	.30									*	1.29	T.	T.								*	1.21	*	1.16	T.		*	3.21	T.		7.17	
Millington	do	T.	T.								.02	.17		.78	.78	T.							.08	.78	.69	.55	T.		.22	1.83	T.	T.		5.12
Newburg	do	T.	.09								.15	.31	.45	.50	T.	T.							.19	.44	.88	.33	.01		.70	2.41	.02		6.48	
Oakland	Ohio	T.	.14								.40		.63	.27		.18	T.						.45	.18	.75	.38	T.	.10	.91	1.44	.05	.02		6.20
Picardy	Atlantic	T.	.01	.33							.40	.14		.40	.36		.24						.49	.21	.96	.02	T.		1.38	1.99	T.	T.		6.93
Pleasant Hill	do	T.	T.								.02	.23		.43	.46	T.	T.						.33	.34	.86	.20	T.		1.24	1.65	.05	T.		5.78
Pocomoke City	do	T.	.17								.04	.98	.73	.02	T.		.03						.22	.30	.61	.04	.03		1.61	.13	T.		4.95	
Princess Anne	do	T.	.20								1.01	.50	.18	T.	T.		.04						.20	.26	.96	.56	.09		.80	.75	.07		5.12	
Public Landing	do	T.	.10								.45	.07	.68	T.	T.								.07	.62	.52	.42	T.		.02	2.48	T.		5.58	
Ridgely	do	T.	.10								.45	.07	.68	T.	T.		.02						.07	.62	.52	.42	T.		.02	2.48	T.		5.58	
Rock Hall	do	T.	.08								.10	.07	.75	T.	T.								.07	.62	.52	.42	T.		.02	2.48	T.		5.58	
Salisbury	do	T.	.35								.85	.55	.29	T.	.02								.20	*	1.10	.20	.03		.18	1.60	T.		5.21	
Solomons	do	T.	.03	.05							T.	T.	.50	.37	.34	T.							.20	.42	.96	.36	T.		.80	.62	T.		5.65	
State Sanatorium	do	T.	.02	.10							.14	.73	T.	.18	1.05	T.	.47						.40	.29	1.11	.13	T.		.91	2.73	.07	.04		8.37
Stevensville	do	T.	.30								.02	.28	.43	.79	T.	T.							.01	.85	1.04	.45	T.		1.02	.69	T.		6.87	
Takoma	do	T.	.20								.02	T.	.97	T.	T.								.27	.02	.80	T.		T.	1.62	.17			4.27	
Towson	do	T.	.02	T.							.10	T.	.05	1.06	.08	.04							*	* .14	.46	T.			.17	2.38	.02	T.		5.52
Western Port	do	T.	.18	.20							.35	.12		.70	.20		.28						.58	.16	.72	.12	.02		1.70	1.76	.03	.01		7.14
Westminster	do	T.	.03	T.							.30	T.	.23	.92	T.	.31							.41	.23	1.02	.15	T.		.68	1.49	.04	.05		5.86
Woodstock	do	T.	.06	.07							.20	T.	.08	.90	T.	T.							*	.47	.72	.20	T.		.75	2.00	.05	.02		5.52
<i>District of Columbia</i>																																		
Washington***	Atlantic	T.	.15								.24		.06	1.02	T.	T.							.24	.01	.86	T.		1.53	.38		T.		4.49	
<i>Delaware</i>																																		
Bridgeville	Atlantic	T.	.16									.55	.46	.18	.01								.11	1.15	.55	.19	.02		.15	2.35	.01		5.89	
Delaware City	do	T.	T.									*	.56	T.	T.	.10							.04	1.24	.72	.71	T.		.05	1.59	.09		5.10	
Dover	do	T.	T.									.88	.05	.55	T.	T.							*	* .70	.40	T.			.05	3.35	.04		6.52	
Milford	do	T.	.02	.08							.01		.58	.16	.60	T.							.07	1.17	.64	.35	.03		*	2.68	.04		6.42	
Millsboro	do	T.	.23									.79	.46	.21	T.		.02						.10	.54	.51	.42	.07		.24	1.96	T.		5.54	
Wilmington	do	T.	T.									.79	.46	.21	T.		.02						.10	.54	.51	.42	.07		.24	1.96	T.		5.54	

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. *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 APRIL

Year	Temperature					Precipitation					Year	Temperature					Precipitation				
	Mean	Departure from the normal																			

Daily Temperatures for April, 1928

Table with columns for Stations, days 1-31, and Mean. Rows list various Maryland and Delaware stations such as Annapolis, Baltimore, Cambridge, etc., with their respective temperature readings.

a, b, c, etc., indicate, respectively, 1, 2, 3, etc., days missing from record. Instruments are read in morning; maximum temperature then read is charged to preceding day, on which it almost always occurs. Temperatures at Aberdeen, Baltimore, and Washington are from midnight to midnight; other stations, except Cumberland, are for 24-hour period ending late in afternoon, near sunset. Data in italics determined from surrounding stations. (WB-5-28-28-830)