## 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., YEAR 1926

No. 13

#### GENERAL SUMMARY

Outstanding features during 1926 were: January.—Serious interference with shipping by dense fog from night of 4th to late forenoon of 6th, and by ice in upper Chesapeake Bay and in tributaries of the bay during the first two decades and at close of month. February.—Heavy ice storm over eastern portion of section, heavy snow in western Maryland, and crippling of telephone service on the Eastern Shore by "northeaster" of 3d-4th; general heavy snowstorm of 9-10th; slight damage to shipping in Baltimore Harbor by high southerly wind of 25th; bombing of ice gorge in Susquehanna River on 26th; interference of steam navigation by ice in upper Chesapeake Bay from 1st to 4th and 11th to 13th. April.—Heavy damage to fruit buds in interior of the Eastern Shore by freeze of 16th; damage generally to fruit buds in central and southern portions of the Eastern Shore and to early peaches and early plums in southern Maryland by freeze of 20th. May.—On 19th, destructive hail in central portion of extreme eastern Washington County; damage to crops and fruit estimated between \$25,000 and \$50,000; also in extreme northern New Castle County, damage to crops and fruit estimated at \$50,000. June.—Destructive hailstorm in extreme inches in the highlands, with a maximum of 107 inches at northeastern Washington County on 24th; damage to crops and fruit estimated between \$75,000 and \$100,000. July. - Very wet on Eastern Shore; hot wave of 21st-22d; devastating hailstorm interior of northwestern Garrett County on 18th, an unprecedented occurrence in the Allegheny Mountain highlands, with damage to crops and fruit estimated at \$75,000 and to property at \$25,000. Destructive hailstorm in extreme southwestern Allegany County on 24th; damage to crops and fruit estimated at about 50 per cent. August.—Wet spell of most unusual length, 14 days, from 12th to 25th; hot wave of 11-14th. September.—Two wet periods, separated by long interval of fair weather of 10th-22d; streams in Allegany, Washington, and western Frederick Counties overflowed their banks on 23d and on 25th; damage to property and crops estimated at \$750,000 and to highways at \$250,000. October.—Summer temperatures on 3d, 4th, and 5th. November.—Tornado in southern Maryland on 9th; from La Plata, Charles County, to Cedarville, Prince Georges County, a distance of 14 miles. At La Plata, of 60 children in a school house that was wrecked, 14 were killed and all the others but 1 and also the 2 teachers were injured; 9 other persons were injured and 3 were killed; damage to property estimated at \$75,000. At Cedarville, a mother and her two children were injured; damage to property estimated at \$23,000. Southeast gale and heavy rainstorm of 16th; poles blown down on Eastern Shore interrupted telephone. telegraph, and lighting services; streams overflowed their banks in eastern Washington County and in north-central Maryland. and washed away small bridges, trees, fences, etc., and did other damage.

The year, as a whole, was cold, with a mean temperature of 52.8°, which is 1.1° below normal and 1.8° lower than in 1925. January, July, and October were slightly below normal. May was cool. June was very cool. March, April, November, and December were cold. February was mild. August was warm.

September was somewhat mild. March to June, inclusive, gave a mean temperature of 54.4°, or 2.8° below normal.

Precipitation for the year averaged 43.90 inches, which is 2.40 inches above normal and 8.99 inches greater than in 1925. January and December were slightly below normal. A persistent deficiency prevailed from March to June, inclusive, with a total of 8.70 inches, or 60 per cent of normal. February was well above normal. July to November, inclusive, were wet, with a total of 24.93 inches, or one and four-ninths times the normal. Annual amounts were between 32 and 40 inches in the southern Chesapeake Bay region and between 36 and 40 inches in western Washington County and the eastern and central portions of Allegany County. Elsewhere over the section totals were between 40 and 50 inches, except between 50 and 53 inches in the Allegheny Mountain highlands and between 50 and 54 inches in southeastern Kent (Del.) and northeastern Sussex Counties.

Annual snowfall averaged 24.6 inches, which is 2.4 inches below normal and 1.6 inches greater than in 1925. Amounts were below normal, except in western Maryland; in the Allegheny Mountain region they were one and one-half times the normal. Annual snowfall increased from 5 inches at the Maryland-Virginia line on the Eastern Shore northward to 25 inches in extreme northern Delaware; northwestward to 20 inches along the western boundary of the Coastal Plain and to an average of 31 inches in the Blue Ridge Mountains; thence westward to an average of 40 inches at the foothills of the Allegheny Mountains and a rapid increase farther westward to above 80 Grantsville. Snowfall was unusually heavy in February and March in the Allegheny Mountain region.

(Continued on page 50)

#### COMPARATIVE DATA FOR MARYLAND AND DELAWARE

		Temper	ature	:			Pre	cipitati	on		
Year	Мевл	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 1896 1897 1898 1899 1899 1900 1901 1901 1902 1903 1904 1905 1906 1906 1907 1910 1911 1912 1913 1914 1915 1916 1916 1917 1918 1919 1919 1919 1919 1919 1919	62. 6 54. 0 53. 6 54. 9 58. 5 50. 0 53. 6 53. 6 53. 6 53. 6 54. 0 54. 0 54. 0 53. 4 54. 9 55. 2 55. 2 56. 1 56. 1 56. 1 56. 2 56. 1 56. 2 56. 1 56. 2 56. 3 56. 4 56. 4 56. 4 56. 4 56. 4 56. 5 56. 6 56. 8 56. 8 56	$\begin{array}{c} -1.3\\ +0.1\\ +0.1\\ -0.3\\ -0.4\\ +0.1\\ -0.4\\ -0.5\\ -0.6\\ -0.7\\ -0.6\\ -0.7\\ -0.6\\ -0.6\\ -0.6\\ -0.6\\ -0.6\\ -0.6\\ -0.1\\ -0.1\\ -0.1\\ -1.1\\$	102 103 102 106 106 106 107 109 101 101 101 102 102 102 103 101 105 98 99 106 102 103 101 105 106 100 101 101 101 101 101 101 101 101	-18 -18 -12 -20 -26 -15 -17 -12 -20 -15 -29 -15 -29 -11 -5 -40 -11 -32 -19 -15 -15 -19 -13 -16	34, 47 37, 11 44, 97 42, 11 40, 84 36, 65 45, 08 49, 20 46, 94 36, 49 43, 84 48, 01 37, 47 43, 42 38, 98 43, 42 36, 49 40, 07 43, 58 40, 07 43, 65 47, 62 44, 95 37, 72 46, 26 47, 62 44, 95 44, 95 46, 94 47, 96 47, 96 47	-7. 03 -4. 39 +3. 47 +0. 61 -0. 66 -4. 84 +3. 58 +7. 70 +5. 44 -5. 01 -1. 49 -4. 03 -4. 08 +2. 11 +1. 92 -2. 52 -1. 08 -1	42. 07 64. 94 63. 85 65 77 51. 38 65 77 70. 87 78. 72 50. 26 66. 59 78. 78. 72. 50. 26 66. 59 52. 50. 46 62. 92. 48 96 52. 48 96 62. 92 54. 22 54. 22 54. 22 54. 22 54. 22 54. 22 54. 22 54. 22 54. 22 55. 63. 84 52. 70 74 54. 02	14 42 30. 18 32. 56 32. 56 32. 56 32. 56 32. 56 32. 56 36. 58 36. 56 36. 58 36. 10 36. 56 36.	4. 80 4. 50 14. 75 5. 93 5. 55 5. 53 5. 45 6. 00 6. 00 5. 90 7. 19 7. 35 6. 07 7. 4. 05 6. 07 7. 4. 05 6. 07 7. 4. 05 6. 07 7. 93 3. 81 5. 15 6. 07 7. 19 7. 4. 05 6. 07 7. 07 8.	29. 9 23. 0 18. 4 40. 3 21. 6 40. 3 28. 8 7 33. 3 24. 5 30. 0 30. 0 32. 2 32. 2 32. 2 33. 2 35. 3 36. 5 36. 1 11. 9 20. 5 30. 5 30. 5 30. 6 30.	99-20-20-20-20-20-20-20-20-20-20-20-20-20-

#### Climatological Data for the Year 1926

				Temp	erature	e, degrees	Fahre	nheit	Τ		Pre	ecipitati	on			n y		Sky		u <sub>C</sub>
Stations	Counties	Elevation, feet	Length of record,	Annual mean	Highest	Date	Lowest	Date	Length of record,	Total for the year	Greatest monthly	Month	Least monthly	Month	Total snowfall	Number of rain days	Number of clear days	Number of partly cloudy days	Number of cloudy days	Prevailing direction of wind
Maryland Aberdeen Annapolis Baltimore (U.S.W. B.) Bell 1 Boyds Cambridge Cecilton Cheltenham Chesapeake City Chewsville Clear Spring (a) Clear Spring (b) Coleman 1 College Park Crisfield Cumberland Darlington Easton Easton Emmitsburg Fallston 1 Ferry Landing 1 Ferry Landing 2 Frederick Friendsville Great Falls 1 Hancock Keedysville La Plata Laurel Maryland Line Millington Newburg Oakland Pleasant Hilli Pocomoke City Princess Anne Public Landing 1 Ridgely Ridgely Rock Hall Salisbury Solomons State Sanatorium Takoma Towson Western Port Westminster Woodstock	Anne Arundel Prince Georges Montgomery Dorchester Ceeil Prince Georges Cecil Washington do do Kent Prince Georges Somerset Allegany Harford Talbot Frederick Harford Calvert Frederick Garrett Allegany Washington do Charles Prince Georges Somerset Wontgomery Washington Calvert Frederick Garrett Montgomery Washington Charles Garrett Baltimore Kent Conderet Worcester Caroline Kent Kent Calvert Frederick Garret Worcester Caroline Kent Kent Kent Kent Kent Kent Kent Ke	80 45 115 124 424 225 85 85 85 85 85 86 80 80 80 87 5 623 33 300 45 27 27 1, 501 45 45 45 400 2, 46 45 45 45 45 45 45 45 45 45 45 45 45 45	8 61. 56 6 7 38 8 224 27 399 7 43 36 658 57 10 52 8 22 22 22 22 15 11 5 5 122 135 18 28 33 17 56	51. 7 54. 1 54. 7 52. 5 52. 5 52. 5 53. 4 54. 1 54. 2 55. 8 54. 6 54. 2 55. 8 54. 6 55. 8 55. 6 55. 6 55. 6 55. 6 55. 6 55. 6 55. 6 55. 6 55. 6 55. 6 55. 6 55. 6 55. 7 552. 6 55. 7 552. 7 552. 8 552. 8 552. 7 552. 8 552	999 100- 1022 1038 1044 999 101 1000 1022 1055 1066 999 1000 1077 938 966 1000 999 101 1000 999 988 1000 999 101 108 1000 107	July 21 July 21 July 21 July 22 July 21	66 68 -22 -2 9 9 66 11 -2 7 7 7 66 6 7 8 -2 616 6 6 7 8 -2 62 -2 -2 -2	Jan. 29 Jan. 33 Jan. 29 Jan. 31 Jan. 29 Jan. 2	33 8 8 26 6 7 7 9 9 29 9 29 9 40 7 7 54 85 6 57 7 10 0 32 2 2 2 2 2 2 2 1 1 1 1 1 5 1 1 8 1 8 1 1 1 1 1 3 1 1 8 1 1 1 1 3 1 1 1 1	44, 95 40, 20 45, 18 89, 12 47, 13 42, 45 41, 86 42, 92 46, 71 43, 05 38, 64 44, 40 42, 80 48, 57 36, 39 45, 65 40, 88 42, 26 46, 69 47, 81 41, 26 47, 81 48, 23 48, 29 43, 38 44, 87 43, 29 32, 08 88, 58	5. 97 5. 90 6. 46 5. 42 7. 84 7. 84 7. 85 7. 51 6. 36 7. 50 6. 18 7. 50 6. 18 7. 65 7. 65 7. 65 7. 65 7. 65 7. 85 7. 65 7. 65 7. 85 7. 65 7. 65 7. 85 7. 85 7. 65 7. 85 7. 85 7. 85 7. 10 8.	Aug. Aug. Aug. Aug. Aug. Aug. Aug. Aug.	1. 88 1. 35 1. 46 1. 42 1. 40 2. 01 1. 79 1. 78 2. 10 1. 78 2. 10 1. 78 2. 10 1. 78 2. 10 1. 78 1. 11 1. 15 1. 10 1. 10	Apr. May Apr. Apr. Apr. Apr. Apr. May Apr. May Apr. May Apr. May Mar. Dec. May May Apr. May Mar Apr. May Apr. May Apr. May Apr. May Apr. May Apr. Apr. Apr. Apr. Apr. Apr. Apr. Apr.	20, 7 17, 2 19, 7 20, 9 19, 8 8 8, 20, 0 18, 8 29, 9 36, 2 20, 7 42, 8 26, 4 11, 16, 0 20, 7 42, 8 26, 4 11, 16, 0 20, 5 66, 5	130 125 130 127 113 104 126 137 129 157 115 129 157 115 111 141 134 132 140 172 188 192 192 192 192 192 192 193 194 194 195 195 195 195 195 195 195 195 195 195	104 172 132 136 125 158 125 171 1158 144 143 135 160 152 131 161 172 130 130 147 147 149 147 149 149 147 149 149 149 149 149 149 149 149 149 149	123 94 101 128 120 85 90 76 86 93 93 115 89 1134 1134 120 121 70 99 102 122 77 158 80 117 108 108 118 118 118 119 119 119 119 119 119 11	138 99 132 101 120 120 150 108 108 106 116 111 113 116 16 94 108 119 119 119 119 128 119 119 119 119 119 119 119 119 119 11	nw.
District of Columbia Washington (U.S.W.B.)		112	56	54.5	104	July 21	- 7	Jan. 29	56	43. 55	6. 80	Sept.	0.79	Apr.	18.2	127	103	119	143	nw.
Delaware Bridgeville Delaware City Dover Milford Millsboro Wilmington	Newcastle Kentdo Sussex	45 10 34 20 20 86	3 40 37 34 34 34 33	54.1 53.5 54.1 54.5 55.0 51.8	99 99 100 100 102 96	July 22 July 21* July 22 July 22 July 22 July 22 July 22	7 6 5 7 6 5	Jan. 29 Jan. 29 Dec. 19 Jan. 29 Dec. 19 Jan. 29	36 37 44	45. 01 37. 63 45. 44 54. 02 47. 46 46. 63	11. 86 6. 77 8. 97 15. 20 10. 77 9. 25	July July July July July July	1.59 1.39 1.87 2.08 1.56 1.83	Oct. Apr. Oct. Oct. Apr. Apr.	11.1 17.2 16.1 17.4 5.5 25.4	124 113 128 124 140 116	173 167 182 144 165 180	114 109 99 141 126 77	78 89 84 80 74 108	nw. nw. sw. nw. nw.
For Maryland and District of Columbia For Delaware For entire section				52.7 53.8 52.8	107 102 107	July 21* July 22 July 21*	-16 5 -16	Dec. 18 Jan. 29 Dec. 18	٠	43. 61 46. 04 43. 90	10. 13 15. 20 15. 20	Ang. July July	0. 19 1. 39 0. 19	May Apr. May	25. 8 15. 3 24. 6	128 120 128	148 169 149	104 111 105	113 85 111	nw. nw. nw.

\*Also on other dates.

‡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.

### (Continued from page 49)

The annual number of days with 0.01 inch or more of pre-

April; but was deficient in February and from June to December, inclusive.

frost in spring and the first general killing frost in autumn, was berry and cherry yields were good; of blackberries and raspabout 15 days longer in the divisions to westward of Chesa-berries, heavy. -J. B., jr.

peake Bay and about 5 days longer on the Eastern Shore than

cipitation for the section averaged 128, or 20 above normal.

The annual amount of sunshine was below normal. Sunshine was abundant in January, March, and May; was normal in sweet potato crop was good; it was a heavy crop on the southern Eastern Shore. The corn crop was fair. The tomato crop, poor to fair. Tobacco was a heavy crop. The yield of apples The growing season, interval between the last general killing and pears was unusually large; the peach crop was fair. Straw-

## Monthly and Annual Precipitation for the Year 1926, with Departures from the Normal

	Jan	uary	Feb	ruary	Ma	ırch	Aj	oril	M	ау	Ju	ne	Ju	ıly	Aug	gust	Septe	mber	Octo	ber	Nove	mber	Dece	mber	Ann	nual
Stations	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Cambridge. Cecilton Cheltenham Chesapeake City Chewsville: Clear Spring(*) Coleman Collear Spring(*) Coleman College Park Crisfield Cumberland Darlington Easton Emmitsburg Fallston Ferry Landing Frederick Friendsville Great Falls Hancock Keedysville La Plata Laurel Maryland Line Millington Millington Millington Control College Maryland Line Millington Newburg Oakland	3. 088 2. 644 2. 79 2. 569 3. 3. 32 3. 59 3. 43 3. 59 3. 44. 17 7. 2. 71 2. 87 2. 2. 88 2. 64 4. 59 2. 62 2. 67 2. 80 2. 80 2. 83 3. 66 4. 59 2. 80 2. 80 2. 80 3. 8	-0.63 -0.93 -0.34 -0.39 -0.86 +0.04 +0.15 -0.50 +0.01 -0.02 +0.87 -0.58 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.09 -0	3. 51 3. 96 4. 49 3. 87 4. 11 4. 04 4. 36 3. 87 3. 32 4. 46 3. 87 3. 88 4. 94 4. 96 3. 87 3. 32 4. 46 3. 57 3. 32 4. 46 3. 57 3. 32 4. 49 4. 30 5. 95 6.	-0.05 +1.69 +0.92 +1.36 +0.97 +1.18 +0.97 +1.19 +1.35 +0.64 +1.19 +1.35 +0.64 +1.31 +1.41 +1.35 +1.41	2. 09 2. 26 2. 26 2. 21 1. 2 2. 68 2. 03 2. 03 2		1. 42	-2.28 -2.33 -0.74 -0.91 -1.56 -1.60 -1.60 -1.60 -1.74 -1.21 -1.14 -1.21 -1.37 -1.37 -1.23 -2.44 -2.03 -1.37 -2.20 -1.38 -2.20 -1.38 -1.37 -1.31	1. 89 2. 62 2. 62 2. 11 1. 44 1. 72 1. 79 2. 11 1. 72 1. 79 2. 11 2. 47 2. 51 1. 92 2. 47 2. 51 1. 12 2. 39 2. 07 1. 13 2. 39 2. 07 1. 13 2. 39 2. 07 2. 13 2. 39 2. 13 2. 39 2. 39 3. 30 3. 30 30 30 30 30 30 30 30 30 30 30 30 30 3	-1. 62 -1. 89 -1. 24 -2. 42 -2. 11 -1. 59 -1. 41 -1. 59 -1. 41 -1. 1. 59 -1. 41 -1. 1. 59 -1. 82 -1. 77 -1. 84 -1. 77 -1. 84 -1. 17 -1. 46 -0. 80 -3. 31 -1. 63 -0. 72 -1. 88 -3. 38 -3. 38 -3. 38	1. 99 3. 87 2. 72 3. 93 3. 144 3. 599 4. 2. 2. 142 2. 133 2. 364 3. 591 3. 364 4. 155 3. 661 3. 3. 662 3. 663 3. 664 1. 156 3. 662 3. 663 3. 664 1. 156 3. 664 1. 156 3. 664 1. 156 3. 664 1. 156 3. 664 1. 156 3. 664 1. 156 3. 664 1. 156 3. 664 1. 156 3. 156 3. 664 1. 156 3. 1	$\begin{array}{c} -1.79 \\ -1.79 \\ -1.78 \\ -1.87 \\ -0.92 \\ -0.06 \\ -0.92 \\ -0.05 \\ -0.92 \\ -0.092 \\ -0.92 \\ -1.04 \\ -1.92 \\ -1.04 \\ -1.02 \\ -2.19 \\ -2.10 \\ -2.05 \\ -1.04 \\ -2.05 \\ -1.04 \\ -1.04 \\ -1.04 \\ -1.04 \\ -1.04 \\ -1.04 \\ -1.04 \\ -1.02 \\ -2.18 \\ -0.79 \\ -1.14 \\ -1.04 \\ -1.02 \\ -2.18 \\ -0.79 \\ -2.18 \\ -0.79 \\ -2.18 \\ -0.79 \\ -2.18 \\ -0.79 \\ -2.18 \\ -0.79 \\ -2.18 \\ -0.79 \\ -2.18 \\ -0.79 \\ -2.18 \\ -0.79 \\ -1.04 $	6.21 4.26 4.7 4.4 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	+1.56 -0.28 -0.61 -0.86 -0.86 -0.86 -0.86 -0.86 -0.86 -0.86 -0.86 -0.86 -0.43 -0.61 -0.43 -0.61 -0.52 -0.52 -0.53 -0.53 -0.52	6. 97 6. 77 4. 41 7. 122 6. 98 6. 12 6. 12 6	$\begin{array}{c} +2.62 \\ +2.45 \\ +1.36 \\ +2.90 \\ +1.90 \\ +1.90 \\ +2.47 \\ +1.24 \\ +2.47 \\ +1.24 \\ +2.50 \\ -0.45 \\ +3.49 \\ +3.46 \\ +2.63 \\ +1.89 \\ +1.37 \\ +1.37 \\ +5.97 \end{array}$	3.647.5392 4.991 7.678.66.368 7.122.66.368 7.4.56.555 6.592 7.4.56.555 6.587 7.4.56.555 6.587 7.4.56.588 7.4.689 8.282 8.328 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	+0.57 +0.65 +4.64 +3.89 +3.47 +4.79 +3.77 +4.190 +2.17 +3.99 +1.05 +2.42 +2.42 +2.45 +3.37 +2.72 +2.42 +2.45 +3.47 +2.73 +3.47 +2.70 +1.70 +1.70	2.384 2.671 2.302 2.316 3.566 4.257 2.328 4.276 3.579	$\begin{array}{c} -0.86 \\ -0.06 \\ -0.06 \\ +0.61 \\ +0.40 \\ +0.86 \\ +0.13 \\ +1.61 \\ +1.61 \\ +1.31 \\ +2.56 \\ -0.80 \\ -0.80 \\ +1.42 \\ +1.42 \\ +1.03 \\ +0.83 \\ +0.83 \\ +0.83 \\ +0.83 \\ +1.00 \\$	2. 87 -3. 63 -5. 93 -3. 39 -4. 41 -4. 36 -5. 36 -3. 39 -5. 36 -6. 85 -5. 72 -2. 19 -4. 06 -4. 07 -5. 5. 50 -5. 50	+0.18 +3.51 +2.46 +4.2 +4.3 +3.51 +2.46 +4.3 +4.3 +4.3 +4.3 +4.3 +4.3 +4.4 +4.3 +4.4 +4.3 +4.4 +4.3 +4.4 +4.3 +4.3	2.97 3.12 3.44 2.25 2.24 2.41 3.05 3.11	-0. 37 +0. 04 -1. 04 -0. 87 -0. 17 +0. 03 -0. 17 +0. 03 -0. 19 +0. 04 +0. 09 -0. 91 +0. 04 +0. 02 -0. 29 -0. 72 -0. 72 -0. 72 -0. 72 -0. 72 -0. 73 -0. 74 -0. 93 -0. 93 -0. 94 -0. 94 -0	39. 12 47. 13 42. 45 41. 86 42. 92 46. 71 43. 05 38. 64 44. 40 42. 80 45. 05 46. 69 50. 88 46. 69 50. 88 42. 46. 41 41. 26 47. 81 47. 81 48. 23	-4.56 -0.57 +5.63 +3.07 +4.36 +1.79 +3.77 +1.29 +2.11 +2.07 +4.98 +8.11 +3.77 +0.11 +6.42 +4.8
District of Columbia Washington (U.S.W.B.)	3.60	+0.23	4. 17	+0.75	2.07	-1.78	0.79	-2.46	2.22	-1.61	1.66	-2.52	4.20	-0.45	5.50	+1.10	6. 80	+3, 21	4. <b>2</b> 3	+1.14	5.29	+2.58	3.02	-0. 14	43. 55	+0.0
Delaware Bridgeville Delaware City Dover Milford Millsboro Wilmington	2. 85 2. 34 2. 80 3. 14 3. 69 3. 40	-0.62 -0.51 -0.54 -0.46 -0.47	3.29 3.86 3.38 4.59 4.21 4.19	$ \begin{array}{c} -0.10 \\ +1.22 \\ +0.10 \\ +1.03 \\ +0.68 \\ +0.91 \end{array} $	2. 10 1. 49 2. 45 2. 69 2. 12 2. 92	$ \begin{array}{c} -1.70 \\ -1.77 \\ -1.72 \\ -1.46 \\ -1.88 \\ -0.62 \end{array} $	1. 69 1. 39 2. 62 2. 35 1. 56 1. 83	$ \begin{array}{r} -1.79 \\ -1.93 \\ -0.87 \\ -1.15 \\ -2.04 \\ -1.59 \end{array} $	2, 53 2, 52 2, 44 3, 31 2, 74 3, 51	-1.16 -0.75 -1.17 -0.33 -0.73 -0.06	2.89 2.33 2.22 2.10 2.65 3.08	-0.86 -1.53 -1.34 -1.59 -1.08 -0.81	11. 86 6. 77 8. 97 15. 20 10. 77 9. 25	+6.69 +2.17 +4.31 † +6.11 +4.19	7. 52 3. 46 5. 84 6. 70 7. 75 2. 67	$     \begin{array}{r}       +3.16 \\       -0.32 \\       +1.44 \\       +2.16 \\       +2.69 \\       -1.97     \end{array} $	2, 25 4, 31 5, 17 3, 56 2, 11 5, 46	-0.73 +1.09 +1.72 +0.14 -0.84 +2.01	1.59 2.90 1.87 2.08 2.88 3.43	$ \begin{array}{r} -1.60 \\ +0.42 \\ -1.04 \\ -1.18 \\ -0.51 \\ +0.35 \end{array} $	2.99 3.64 4.24 3.65 3.94 3.75	$\begin{array}{c} +0.41 \\ +1.50 \\ +1.09 \\ +1.09 \\ +0.60 \\ +1.31 \\ +0.98 \end{array}$	3. 45 2. 62 3. 42 4. 63 3. 64 3. 19	+0.18 -0.97 +0.05 +0.87 -0.21 -0.48	45. 01 37. 63 45. 44 54. 02 47. 46 46. 63	+1.8 -0.3 +2.0 +9.6 +3.0 +2.8
For Maryland and District of Columbia	3. 12 2. 94 3. 10	$ \begin{array}{c c} -0.25 \\ -0.44 \\ -0.27 \end{array} $	3.99 3.92 3.98	+1.00 +0.64 +0.94	2. 21 2. 30 2. 22	-1.42 -1.52 -1.44	1.72 1.91 1.75	$ \begin{array}{c c} -1.62 \\ -1.56 \\ -1.61 \end{array} $	1,98 2,84 2,08	$ \begin{array}{c c} -1.62 \\ -0.70 \\ -1.51 \end{array} $	2. 67 2. 54 2. 65	-1.29 -1.20 -1.28	5. 21 10. 47 5. 85	+0.92 $+5.90$ $+1.52$	6. 54 5. 66 6. 44	+2.30 +1.20 +2.17	5, 15 3, 81 5, 00	+1.89 +0.57 +1.74	3.40 2.46 3.28	+0.57 -0.59 +0.42	4, 45 3, 70 4, 30	$\begin{vmatrix} +1.98 \\ +0.98 \\ +1.89 \end{vmatrix}$	3. 17 3. 49 3. 19	-0.10 -0.09 -0.10	43.61 46.04 43.90	+2.3 +3.1 +2.4

† Departure for Milford, +10.94.

#### CONDENSED SUMMARY OF CLIMATOLOGICAL DATA, 1926

	CONDI			LARY		MATOLO			1926	10.1	1			<del> </del>	
		Temper	ature				Precipita	tion			N	umber	of day	s	tion.
Months	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest local	Least local	Greatest in 24 hours	Snowfall	With 0.01 inch or more of precipitation	Clear	Partly cloudy	Cloudy	Prevailing direct of wind
January February March April May June July August September October November December	32. 4 34. 4 38. 1 50. 0 62. 0 67. 6 74. 9 75. 0 67. 9 56. 0 43. 3 32. 1	-0.2 +1.4 -4.5 -2.5 -0.6 -3.3 -0.3 +1.7 +0.4 -0.3 -1.8 -3.0	72 68 80 89 94 98 107 104 93 94 78 62	-11 -5 -8 18 25 35 38 42 35 21 7 -16	3. 10 3. 98 2. 22 1. 75 2. 08 2. 65 5. 85 6. 44 5. 00 3. 28 4. 36 3. 19	-0. 27 +0. 94 -1. 44 -1. 61 -1. 51 -1. 28 +1. 52 +2. 17 +1. 74 +0. 42 +1. 82 -0. 10	4. 59 5. 95 4. 51 2. 68 3. 51 4. 89 15. 20 10. 13 7. 51 5. 61 7. 54 5. 73	2. 26 2. 97 1. 11 0. 79 0. 19 1. 45 1. 91 2. 67 2. 11 1. 59 2. 19 2. 16	1. 58 1. 91 1. 30 1. 64 1. 97 2. 08 6. 54 3. 02 2. 83 2. 13 4. 00 1. 97	4.2 15.7 1.9 0.4 0.0 0.0 0.0 0.0 0.1 0.1 2.2	10 12 10 9 8 12 12 14 11 10 8 12	12 10 13 14 18 12 14 14 10 12 11 9	9 6 11 9 10 10 9 7 10 9 7	10 12 7 7 7 8 8 10 10 10 10	nw. nw. nw. nw. sw. s. sw. ne. nw. nw. nw.
Year	52.8	-1.1	107	-16	43.90	+2.40	54. 02	32.08	6, 54	24.6	128	149	105	111	nw.

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	Jan	uary	Feb	ruary	M	rch	A	pril	M	fay	Ju	ane	J	ul <b>y</b>	Au	gust	Sept	ember	Oct	ober	Nov	ember	Dece	ember	An	nual
Stations	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
eedysville. a Plata aurel 'arryland Line. illington. ewburg akland rincess Anne uublic Landing. idgely. ook Hall ulisbury lomons ate Sanatorium akoma eestern Port	33. 4. 4. 4. 33. 1. 26. 8. 31. 7. 28. 1. 28. 1. 28. 1. 28. 1. 28. 1. 28. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	+0.4 -0.5 -0.2 -0.2 -0.2 -0.2 +0.2 -0.2 -0.8 +0.2 -0.8 +0.6 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	35. 6 4 4 4 37. 22 34. 1 4 36. 5 33. 0 0 34. 0 5 33. 0 0 35. 5 34. 5 35. 5 36. 5 37. 6 6 5 37. 6 7 5 37. 6	+0.4 +0.2 	39. 28 38. 38 38. 38 38. 38 38 39. 40. 23 39. 040. 3 39. 040. 3 39. 040. 3 39. 040. 3 39. 040. 3 39. 040. 3 39. 040. 3 39. 040. 040. 040. 040. 040. 040. 040. 04	-3. 2. 5	51.6 50.6 50.3 3 50.4 50.4 45.0 0 48.0 0 51.4 50.4 45.2 8 48.0 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 65.2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	-2.6 -2.6 -1.3 -3.5 -1.8 -2.7 -1.8 -2.1 -1.0 -2.1 -2.3 -2.1 -2.0 -2.5 -3.4 -2.7 -3.2 -2.7 -3.8 -2.7 -3.8 -2.1 -3.8 -3.9	62. 4 62. 6 62. 6 62. 6 62. 7 63. 6 1 6 60. 9 60. 8 8 60. 2 7 6 63. 6 60	-2.1 +0.1 -2.7 -0.1 -0.9 +1.7 -1.3 +0.1 -0.4 -1.5 -1.1 -0.6 -1.9 -1.9 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	69. 7 68. 2 69. 69. 69. 69. 69. 69. 69. 69. 69. 69.	-4.6 -3.6 -3.6 -3.7 -2.6 -3.7 -2.6 -3.1 -3.4 -3.1 -3.4 -3.7 -2.6 -3.1 -3.7 -3.7 -3.7 -3.7 -3.7 -3.7 -3.7 -3.7	77. 4.9 76. 17.6.0 75. 8.0 75. 8.0 75. 1.0 76. 0 75. 1.0 76. 0 76. 0 77. 1.0 76. 0 77. 1.0 77.	-1.5 -0.0 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	76. 8 75. 9 76. 4 76. 6 75. 9 77. 6 77. 78. 6 78. 77. 78. 6 78. 77. 78. 6 78. 78. 78. 78. 78. 78. 78. 78. 78. 78.	+1.8 +1.8 +1.1.8	67. 68. 8 68. 7 0 1 1 67. 2 7 68. 8 68. 8 7 0 1 1 67. 2 7 68. 8 68. 9 9 65. 7 68. 8 68. 4 4 67. 6 69. 9 9 71. 6 8	-0.5 +1.1 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -	56. 4 4 56. 56. 6 56. 8 6 56. 6 6 56. 8 6 56. 6 6 56. 8 6 56. 6 6 6 56. 8 6 56. 6 6 6 56. 8 6 56. 6 6 6 56. 8 6 6 56. 8 6 6 56. 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	-0.1	45. 64. 64. 64. 64. 64. 64. 64. 64. 64. 64	-2.6. -1.2.	7 33. 8 30. 8 30. 8 30. 8 31. 7 31. 7 32. 0 4 31. 4 32. 0 5 2 32. 7 36. 8 30. 5 31. 4 32. 6 32. 7 36. 8 37. 7 38. 8 38. 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	-3.6 -3.6 -2.7 -3.0 -2.7 -3.0 -0.4 -4.1 -3.3 -2.3 -3.6 -3.6 -3.6 -3.9 -3.7 -2.8 -3.9 -3.7 -3.9 -3.7 -3.9 -3.3 -3.9 -3.7 -3.9 -3.9 -3.9 -3.9 -3.9 -3.9 -3.9 -3.9	54.7 52.7 54.9 53.4 54.1 53.4 53.6 52.5 53.6 51.6 52.5 53.6 51.6 52.5 53.6 53.6 53.6 54.2 53.6 54.2 55.1 54.2 55.1 56.2 57.6 58.2 58.4 58.4 58.4 58.6 58.4 58.6	-1 -0 -0 -1 -1 -0 -0 -1 -0 -1 -0 -1 -0 -1 -0 -1 -0 -1 -0 -1 -0 -1 -0 -1 -0 -1 -0 -1 -0 -1 -1 -0 -0 -1 -1 -1 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
District of Columbia ashington (U.S. W.B.)	1	1	1			-2.5	51.9	-1.4	64.3	+0.6	69, 1	-3.1	76. 7	-0.1					57. 2	-0.2	45.0	-0.2	33.8	-2.8	54. 5	-0
Delaware ridgevilleelaware Cityover ilford illsboro illnington	35. 6 36. 2	+0.3 $-0.6$ $-0.1$ $+1.0$	33. 1 35. 4 37. 1 38. 2	$^{+1.9}_{+3.3}$	39. 0 39. 8 40. 2 40. 1	-2.3 $-3.0$ $-4.9$	51.1 51.2 51.8	-2.1 $-2.2$ $-2.9$ $-1.0$	62. 8 62. 4 62. 6 62. 8	-1.4	69. 1 69. 3 69. 2 69. 8	$ \begin{array}{r} -3.0 \\ -3.2 \\ -2.9 \end{array} $	76. 5 76. 2 75. 6 76. 2	-0.1 $-0.4$ $-1.1$ $+0.1$	76. 4 76. 5 76. 2 77. 9	+2.1 $+1.2$ $+3.4$	68, 6 69, 0 69, 2 69, 3	+0.1 +0.2 +0.6 -0.1 +0.5 -1.9	56. 6 56. 9 57. 6 57. 8	-1.0 $-0.3$ $-0.8$ $+0.1$	45, 2 45, 2 45, 4 45, 2	$     \begin{array}{r}       -0.5 \\       -0.3 \\       -1.8 \\       -1.2     \end{array} $	32. 6 34. 2 34. 6	-4.6 -4.1 -3.8	53. 5 54. 1 54. 5 55. 0	-1

## KILLING FROSTS, 1926

Stations	Stations Last in spring First in autumn		Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Maryland Aberdeen Annapolis Baltimore Bell Boyds Cambridge Cecilton Cheltenham Chesapeake City Chewsville Clear Spring Coleman College Park Crisfield Cumberland Darlington Emmitsburg Fallston Ferry Landing	Apr. 20 Apr. 20 May 5 May 5 Apr. 20 Apr. 20 Apr. 20 Apr. 20 Apr. 20 May 5 May 5 Apr. 20 May 5 Apr. 20 May 5 Apr. 20 Apr. 20 Apr. 20 Apr. 27 Apr. 27 Apr. 27 Apr. 27 Apr. 27	Oct. 22 Oct. 27 Oct. 27 Oct. 27 Oct. 27 Oct. 22 Oct. 22 Oct. 22 Oct. 27 Oct. 22 Oct. 27 Oct. 22 Oct. 22 Oct. 22 Oct. 22 Oct. 22 Oct. 22 Oct. 22 Oct. 22 Oct. 22	Frostburg Grantsville Grantsville Grantsville Grantsville Grantsville Grantsville Hancock Keedysville La Plata Laurel Maryland Line Millington Newburg Oakland Pleasant Hill Pocomoke City Princess Anne Public Landing Ridgely Rock Hall	May 12 May 5 May 5 May 5 May 5 Apr. 20 Apr. 20 Apr. 20 Apr. 20 Apr. 27 Apr. 27 Apr. 27 Apr. 27 Apr. 27 Apr. 27 Apr. 20 Apr. 27	Oct. 22 Oct. 9 Oct. 9 Oct. 9 Oct. 28 Oct. 22 Oct. 26 Oct. 26 Oct. 26 Oct. 26 Oct. 26 Oct. 26 Oct. 22 Oct. 22	Millsboro	May 4 Apr. 20 Apr. 27 Apr. 27 Apr. 27 Apr. 20 Apr. 20 Apr. 20 Apr. 20 Apr. 27 Apr. 20	Oct. 2

<sup>(</sup>WB-3-30-27-1,015)