U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

J. R. WEEKS

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VOL. XLII BALTIMORE, MD., SEPTEMBER 1937 No. 9

GENERAL SUMMARY

This September was the coolest since 1928, the driest since 1930, and the sunniest since 1932. It was a quiet typical autumn month. Summer weather prevailed during the 1st-4th; its termination was marked by thundershowers during the night of the 4-5th, followed by a northeast rain on the 5th. Cool weather from the 6th to the 30th was interrupted by mild periods of the 8-9th, 15-16th, and 24-25th. Clear day periods were 1st-3d, 9-10th, 14-16th, 20-25th, and 29-30th. Cloudy periods were 5-7th and 26-28th. Heavy dews were almost a nightly occurrence. Monthly sunshine was about 10 per cent above normal.

Monthly rainfall was between 1 and 2 inches, except between 2 and 3 inches in northwestern Garrett, eastern Allegany and extreme western Washington Counties and over the southwestern portion of southern Maryland and the west-central portion of the Eastern Shore, and except less than 1 inch in Carroll, extreme northern Baltimore, and Harford Counties.

Crops were mostly good to excellent and pastures and grasses were mostly good, due to the abundant moisture provided by the heavy rainfall of the third decade of August.

During the first decade: digging late potatoes began in western Maryland; cutting corn began, except in Garrett County; harvesting cantaloupes ended. During the second decade: threshing oats ended, cutting corn and sowing wheat began in Garrett County; harvesting sugar corn and watermelons ended; harvesting tomatoes ended, digging sweet potatoes and picking Kieffer pears began in southern and central counties. During the third decade: late potatoes were developing and maturing in the central division and were making and developing on the Eastern Shore; harvesting tomatoes was ending, digging sweet potatoes and picking Kieffer pears began in northern counties; sowing grains began in western Maryland; husking corn began. Harvesting truck crops, tobacco, apples, peaches, and pears, plowing, haying, and filling silos were in progress. The yields of crops were good, except late potato yields in western Maryland were poor to good.

Frosts and freezing temperatures of the 18th, 20th, 21st, and 27th in the Allegheny Mountain region killed tomatoes, potato vines, soy beans, and other late crops.—*J. B., jr.*

TEMPERATURE

The monthly mean for the section, 64.3°, is 3.6° below normal. The highest monthly mean was 69.4° at Solomons; the lowest, 56.2°, at Sines. The highest temperature, 96°, occurred at Baltimore on the 4th and at Cumberland on the 3d; the lowest, 26°, at Oakland on the 27th. The greatest local monthly range was 63° at Oakland; the least, 40°, at Solomons. The greatest daily range was 48° at Oakland on the 21st.

PRECIPITATION

The monthly average for the section, 1.72 inches, is 1.45 inches below normal. The greatest monthly amount was 3.88 inches at Stevensville; the least, 0.70 inch, at Aberdeen. The greatest 24-hour amount was 2.24 inches at Great Falls on the 4-5th. The average number of days with 0.01 inch or more of precipitation, 6, is 1 below normal.

MISCELLANEOUS PHENOMENA (WITH DATES)

Aurora: Night 10. *Fogs, light:* 1 to 15, 17, 18, 20 to 26, 28 to 30. *Fogs, dense:* 1 to 3, 5 to 9, 11, 12, 18, 23 to 26, 28 to 30.
Frosts, light: North-central Maryland, 18, 20, 21.
heavy: Allegany and Washington Counties, 18, 20, 21, 27.
killing: Allegheny Mountain region, 18, 20, 21, 27.
Halos, solar: 1, 8. *Thunderstorm:* Night 4-5.
Winds, high: Southwest, 19. On the coast: Northeast, 5-6.

PRESSURE, HUMIDITY, SUNSHINE, WIND, DEGREE DAYS

Stations	Atmospheric pressure reduced to sea level				Wind				Mean relative humidity			Percentage of sunshine	Heating degree days (base 65°)
	Highest	Date	Lowest	Date	Average hourly velocity	Maximum velocity	Direction	Date	7:30 a. m.	Local n'n	7:30 p. m.		
Aberdeen, Md.	30.57	30	29.61	11	8.4	27	ne.	5	84	..	76	..	91
Annapolis, Md.	30.53	30	29.61	11	7.0	....	.....	..	79	61	76	70	67
Baltimore, Md.	30.55	30	29.63	11	8.7	26	sw.	19	75	50	61	73	61
Elkins, W. Va.	30.57	30	29.71	11	4.2	19	sw.	19	97	55	81	61	192
Harrisburg, Pa.	30.57	30	29.61	11	6.0	18	w.	19	83	53	64	70	112
Norfolk, Va.	30.49	30	29.67	11	8.7	29	sw.	5	80	61	74	70	16
Philadelphia, Pa.	30.58	30	29.60	11	10.7	27	sw.	19	75	54	64	66	75
Pittsburgh, Pa.	30.50	30	29.65	11	9.0	26	sw.	15	85	49	58	68	119
Washington, D.C.	30.53	30	29.63	11	5.3	18	nw.	19	85	55	69	70	78

COMPARATIVE DATA FOR SEPTEMBER

Year	FOR MARYLAND						FOR DELAWARE					
	Temperature			Precipitation			Temperature			Precipitation		
	Mean	Highest	Lowest	Average	Average snowfall	No. of days with .01 in. or more	Mean	Highest	Lowest	Average	Average snowfall	No. of days with .01 in. or more
1895	70.4	101	27	2.08	T.	4	71.2	99	39	1.92	0.0	4
1896	66.3	94	28	4.39	0.0	8	67.1	93	36	3.96	0.0	7
1897	66.7	100	22	1.67	0.0	**3**	67.9	97	40	1.55	0.0	**3**
1898	69.3	100	29	1.80	0.0	5	70.3	97	44	3.35	0.0	6
1899	65.3	99	25	4.85	0.0	**7**	66.4	92	39	2.81	0.0	8
1900	72.0	103	29	3.47	0.0	6	71.6	95	43	2.75	0.0	6
1901	66.4	94	29	3.08	0.0	8	68.1	94	42	2.45	0.0	6
1902	66.0	101	25	6.19	0.0	10	67.4	92	42	6.14	0.0	10
1903	66.0	98	24	1.97	0.0	5	67.2	90	36	3.29	0.0	6
1904	67.1	99	27	3.66	0.0	5	67.5	95	**33**	3.21	0.0	5
1905	67.0	94	24	2.68	0.0	6	67.8	91	38	4.81	0.0	8
1906	70.6	94	36	1.25	0.0	6	72.2	93	47	1.51	0.0	6
1907	68.2	95	30	6.21	0.0	12	69.6	93	35	6.39	0.0	11
1908	65.9	94	24	2.39	0.0	**3**	66.8	90	40	2.49	0.0	4
1909	65.4	92	23	3.35	0.0	5	66.5	87	39	2.94	0.0	5
1910	69.4	98	32	1.90	0.0	6	69.9	96	46	0.76	0.0	4
1911	69.2	95	30	2.80	0.0	8	69.6	91	41	2.00	0.0	6
1912	69.1	102	30	5.93	0.0	10	70.2	**102**	39	4.65	0.0	10
1913	66.5	102	22	2.65	T.	7	68.1	91	41	3.92	0.0	8
1914	64.6	93	**21**	**1.20**	0.0	4	66.5	97	34	**0.68**	0.0	**3**
1915	69.2	98	31	2.26	0.0	6	71.1	99	36	0.90	0.0	4
1916	65.1	98	26	3.39	0.0	7	66.5	94	38	3.64	0.0	6
1917	**62.5**	93	27	2.62	0.0	7	**63.5**	91	37	3.35	0.0	6
1918	63.2	88	27	3.73	0.0	8	64.2	87	37	3.92	0.0	8
1919	68.1	100	31	2.34	0.0	4	68.3	94	40	2.23	0.0	4
1920	67.7	92	35	3.11	0.0	6	68.4	89	40	2.87	0.0	6
1921	72.5	99	37	3.48	0.0	9	73.4	98	45	2.16	0.0	7
1922	68.6	100	27	2.61	0.0	4	68.9	93	39	2.26	0.0	4
1923	68.2	92	28	3.45	0.0	9	68.8	88	39	3.93	0.0	8
1924	62.9	101	30	6.06	0.0	12	64.8	98	40	5.68	0.0	11
1925	71.4	100	35	1.78	0.0	7	72.3	94	39	1.06	0.0	4
1926	67.8	93	35	5.15	0.0	11	68.5	93	44	3.81	0.0	7
1927	67.8	99	26	1.36	0.0	4	68.0	96	38	2.04	0.0	5
1928	63.1	92	28	4.45	0.0	10	64.9	93	34	6.57	0.0	12
1929	68.2	100	25	3.58	0.0	8	69.4	96	40	3.99	0.0	8
1930	**72.9**	102	33	1.31	0.0	6	**73.8**	100	42	2.80	0.0	5
1931	72.0	100	39	2.61	0.0	8	73.5	98	43	2.09	0.0	5
1932	67.9	**106**	25	2.20	0.0	6	69.3	97	37	2.20	0.0	6
1933	70.0	94	37	3.20	0.0	11	71.6	94	46	3.44	0.0	10
1934	68.5	92	36	**9.36**	0.0	**14**	70.0	90	46	9.12	0.0	**13**
1935	65.0	92	28	7.60	0.0	8	66.2	87	38	**10.97**	0.0	6
1936	69.3	97	29	2.14	0.0	7	69.5	92	42	4.79	0.0	9
1937	64.1	96	26	1.75	0.0	6	65.4	93	38	1.48	0.0	6
Period	67.9	106	21	3.16	T.	7	68.5	102	33	3.23	0.0	7

Climatological Data for September 1937

STATIONS	COUNTIES	Elevation, feet	Length of record, years	Temperature, in degrees Fahr.							Precipitation, in inches				Number of days					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	Prevailing direction of wind	
Maryland																				
Aberdeen	Harford	26	19	65.2	−3.3	92	4	43	21	34	0.70	−2.76	0.84	0.0	5	14	6	10	ne.	U. S. Army
Annapolis	Anne Arundel	45	72	66.8	−3.1	89	2	46	20	24	1.99	−1.47	1.41	0.0	9	16	5	9	nw.	U. S. Navy
Baltimore*		14	67	67.2	−1.3	96	4	47	20	28	1.10	−2.27	0.70	0.0	6	16	5	9	sw.	U. S. Weather Bureau
Bell††	Prince Georges	151	17	63.9	−5.0	95	4	36	†18	40	1.17	−1.99	0.48	0.0	6	20	4	6	nw.	Bureau Plant Industry
Boyds	Montgomery	375	18																	Ralph F. Staley
Cambridge (near)	Dorchester	13	44	65.7	−4.9	91	†3	41	18	34	2.70	−0.33	0.94	0.0	6	18	6	6	nw.	Matt Harding
Charlotte Hall	St. Marys	167	16								2.19	−1.22	0.61	0.0	6	18	4	8		Prof. B. F. Crowson
Cheltenham	Prince Georges	230	37	64.7	−4.0	93	4	41	†18	32	2.34	−0.90	1.10	0.0	8	20	1	9	nw.	U. S. Magnetic Obs'y.
Chestertown	Kent	35	32	66.0	−2.1	94	4	44	†18	30	1.70	−1.42	0.55	0.0	7	18	6	6	s.	Thomas W. Eliason, Jr.
Chewsville	Washington	630	40	61.3	−5.0	89	4	33	18	35	1.64	−1.44	0.71	0.0	9	18	6	6	nw.	D. Paul Oswald
Clear Spring	....do	560	40																	Mrs. Anna Bevan Cohill
Coleman††	Kent	80	40	65.8	−3.7	92	4	46	21	29	1.14	−2.22	0.43	0.0	6	18	4	8	sw.	Walter B. Harris
College Park	Prince Georges	160	50	64.6	−3.5	94	4	37	18	40	1.59	−1.62	1.02	0.0	5	20	4	6	nw.	Thos. H. White
Conowingo Dam	Harford	40	2	63.4		90	†2	39	†18	32	1.04		0.61	0.0	6	17	5	8		Susquehanna Electric Co.
Crisfield	Somerset	5	18	69.2	−2.9	90	†3	47	18	29	1.88	−0.73	0.88	0.0	7	16	6	8	sw.	Arthur B. Cochrane
Cumberland	Allegany	623	65	64.0	−1.6	96	3	36	27	41	1.58	−1.05	1.10	0.0	6	19	6	5	nw.	Paul Stein
Darlington	Harford	360	47	64.0	−2.8	93	4	38	21	35	1.26	−2.26	0.73	0.0	4	16	6	8	w.	Fred. C. Jones
Dundalk	Baltimore	12	3	66.3		94	4	45	18	29	2.31		1.02	0.0	6	15	6	9	n.	U. S. Airway Station
Easton	Talbot	35	47	65.0	−3.9	92	4	41	18	31	2.22	−0.93	0.58	0.0	7	18	6	6	w.	Clement E. Bray
Edgewood	Harford	42	2	62.9		89	4	42	†20	37	0.73		0.40	0.0	5	16	5	9	n.	U. S. Army
Elkton	Cecil	28	11	65.0	−3.3	94	†1	38	18	37	1.48	−1.65	0.55	0.0	6	17	7	6	w.	H. W. Bouchelle
Emmitsburg	Frederick	720	69																	Mt. St. Mary's Seminary
Fallston††	Harford	450	68	64.7	−1.6	94	4	41	20	31	0.93	−2.72	0.39	0.0	7	18	6	6	n.	Miss Dora Curtiss
Ferry Landing††	Calvert	120	21	65.5	−3.6	93	4	41	18	35	2.02	−1.32	0.73	0.0	6	19	2	9	e.	Thos. J. Bourne
Frederick	Frederick	325	63	64.8	−3.0	95	4	37	18	37	1.05	−2.00	0.42	0.0	6	19	5	6	nw.	August T. Brust
Friendsville	Garrett	1,980	19	59.2	−4.1	88	†2	31	27	46	2.70	−0.09	2.20	0.0	5	16	9	5		Joab J. Friend
Frostburg	Allegany	1,950	36	60.0	−5.0	89	3	31	18	35	1.65	−1.35	0.90	0.0	6	18	7	5	w.	Thos. F. Lewis
Grantsville	Garrett	2,320	44																	Floyd J. Miller
Great Falls††	Montgomery	200	48	64.8	−3.4	94	4	40	20	36	3.02	−0.26	2.24	0.0	7	21	3	6	sw.	Chas. E. Sullivan
Hancock (City)	Washington	540	18								1.92	−0.91	0.73	0.0	9					Marvin K. Murray
Hancock (Tonoloway)	....do	550	27	62.6	−5.0	94	†2	34	27	42	2.76	−0.07	1.34	0.0	9	19	5	6		American Fruit Growers
Huntingtown	Calvert	160	2	64.8		92	4	41	18	33	1.83		0.49	0.0	6	19	4	7	ne.	Elmer O. Bowen
Keedysville	Washington	420	33	63.6	−4.5	92	3	36	18	38	1.97	−0.97	0.90	0.0	9	20	4	6	nw.	J. A. Miller
La Plata	Charles	190	23	64.4	−6.2	91	†2	40	18	34	2.82	−0.30	0.92	0.0	6	18	3	9	nw.	Walter M. Page
Laurel	Prince Georges	300	43	64.4	−3.5	92	4	39	20	34	1.11	−2.14	0.57	0.0	7	20	4	6		Evan G. Chaney
Lutherville	Baltimore	340	11	63.4	−4.1	95	4	37	†18	41	1.25	−2.27	0.50	0.0	6	19	5	6	w.	Clarence J. Thomson, Jr.
Maryland Line	....do	840	13	64.1	−3.2	92	4	40	18	29	0.85	−2.59	0.42	0.0	4	19	5	6	nw.	Chester L. Fulton
Millington	Kent	27	40	64.8	−4.0	90	†3	39	21	32	2.26	−1.13	1.21	0.0	6	18	5	7	sw.	Henry L. Higman
Mt. Savage Summit§††	Garrett	2,852	5	56.6		84	3	34	†18	28	1.90		0.99	0.0	6	15	10	5	nw.	U. S. Airway Station
Oakland	....do	2,420	38	58.2	−2.8	89	2	26	27	48	1.15	−1.92	0.72	0.0	6	16	9	5	w.	R. E. Weber
Oxford	Talbot	10	.1			92	4				1.37		0.50	0.0	8	18	6	6	sw.	Henry Wilcox
Parkton §§	Baltimore	780	7	63.4		92	4	40	†18	32	1.29		0.42	0.0	6					C. W. Hendrix
Perryville	Cecil	40	2								0.92		0.27	0.0	5					J. H. Tullis
Picardy	Allegany	1,030	11	63.0	−3.8	94	3	34	18	40	2.55	−0.15	1.77	0.0	6	20	5	5	w.	American Fruit Growers
Pleasant Hill	Baltimore	660	13								1.53	−2.15	0.70	0.0	6	19	5	6	nw.	
Princess Anne	Somerset	17	62	65.2	−3.7	92	4	41	†18	35	1.98	−0.92	0.91	0.0	8	8	15	7	nw.	James R. Stewart
Ridgely	Caroline	67	47	64.8	−4.0	92	1	40	18	33	2.97	−0.15	1.62	0.0	7	17	6	7	sw.	Albert White
Rock Hall	Kent	20	23	65.4	−4.4	93	4	39	21	32	2.11	−1.21	1.50	0.0	7	18	6	6	s.	Charles Judefind
Salisbury	Wicomico	31	32	64.8	−5.0	92	4	40	†18	37	1.46	−1.97	0.67	0.0	8	18	4	8	nw.	U. S. Airway Station
Sines (Deep Creek)††	Garrett	2,020	12	56.2		86	†2	30	†18	39	2.92	−0.10	2.08	0.0	8	16	9	5		C. E. MacMurray
Snow Hill	Worcester	20	22	65.2	−4.2	91	4	39	21	35	2.10	−0.70	0.90	0.0	6	15	7	8	se.	Richard Leake
Solomons	Calvert	20	46	69.4	−2.3	92	4	52	†29	24	1.62	−1.02	0.48	0.0	8	16	8	6	ne.	Chesapeake Biological L'b.
State Sanatorium	Frederick	1,460	29	63.2	−2.8	89	4	42	†18	23	1.50	−2.10	0.67	0.0	6	20	4	6		Dr. V. F. Cullen
Stevensville	Queen Annes	12	11	66.1	−4.1	92	4	46	30	27	3.88	+1.24	1.98	0.0	6	16	6	8	sw.	T. R. Price
Takoma	Montgomery	320	39	65.9	−1.7	94	4	43	†18	34	1.22	−1.89	0.45	0.0	6	20	4	6		Guy L. Seaman
Western Port	Allegany	1,000	44	63.6	−3.3	95	1	35	18	41	1.30	−1.26	0.80	0.0	6					Norris Bruce
Westminster	Carroll	770	28	63.2	−4.9	93	4	35	18	37	0.85	−2.85	0.34	0.0	6	19	6	5	nw.	Harry J. Mathias
Woodstock	Baltimore	415	68	62.0	−4.4	94	4	33	18	41	0.89	−2.30	0.45	0.0	5	18	6	6	nw.	Woodstock College
Dist. of Columbia																				
Washington**		72	67	65.9	−2.2	94	4	45	18	30	1.76	−1.48	1.24	0.0	7	16	6	8	nw.	U. S. Weather Bureau
Delaware																				
Bridgeville	Sussex	45	47	64.0	−4.8	91	†1	38	18	36	1.44	−1.56	0.90	0.0	7	18	7	5	w.	William M. Ray
Delaware Breakwater	....do	40	2	65.8		88	4	47	20	25	0.92		0.70	0.0	6	18	6	6	nw.	U. S. Airway Station
Delaware City	New Castle	10	51	66.6	−2.1	92	4	42	20	30	1.33	−1.93	0.44	0.0	7	17	8	5	nw.	James E. Maden
Dover	Kent	34	48	65.6	−3.1	92	4	43	†20	29	1.18	−2.28	0.52	0.0	5	19	5	6	ne.	Arthur G. Livingston
Milford	Sussex	20	55	65.7	−3.8	93	4	40	21	36	1.77	−1.04	0.99	0.0	4	17	8	5	sw.	Chas. J. Holzmueller
Millsboro	....do	20	45	65.4	−3.8	92	4	40	†18	35	1.72	−1.17	0.77	0.0	4	18	7	5	s.	Wm. T. Moore
Odessa††	New Castle	20	1	65.4		92	4	40	21	35	1.41		0.56	0.0	5	18	7	5	sw.	Isaac G. Cleaver
Wilmington§§§	.....do	42	44								1.53	−2.01	0.81	0.0	5	16	9	5	nw.	Street Department
Wilmington§§§§	.....do	260	26	65.1	−3.2	92	4	41	†18	28	2.69	−0.85	1.90	0.0	6	16	9	5	nw.	Water Department
Means and extremes:																				
For Maryland and District of Columbia.				**64.1**	**−3.8**	**96**	**†3**	**26**	**27**	**48**	**1.75**	**−1.41**	**2.24**	**0.0**	**6**	**17**	**6**	**7**	**nw.**	
For Delaware				**65.4**	**−3.1**	**93**	**4**	**38**	**18**	**36**	**1.48**	**−1.75**	**1.90**	**0.0**	**6**	**18**	**7**	**5**	**nw.**	
For entire section				**64.3**	**−3.6**	**96**	**†3**	**26**	**27**	**48**	**1.72**	**−1.45**	**2.24**	**0.0**	**6**	**17**	**6**	**7**	**nw.**	

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. Precipitation is less than 0.01 inch rain or melted snow.

††Post 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 Mt. Savage Summit, Frostburg; of Odessa, Middletown; of Picardy, Paw Paw, W. Va.; of Sines, Oakland. *Custom House, Gay and Water Sts. **Weather Bureau Building, 24th and M Sts. †Also on other dates. §Northwest of Frostburg. §§Prettyboy Dam. §§§Municipal Building. §§§§Porter Reservoir.

Odessa, Del.—Weekly evaporation values, stated as cubic centimeters lost from white spherical atmometers: May 3-10, 261.2; May 10-17, 311.0; May 17-24, 366.5; May 24-31, 221.3; May 31-June 7, 220.8; June 7-14, 269.2; June 14-21, 169.0; June 21-28, 224.2; June 28-July 5, 201.7; July 5-12, 194.5; July 12-19, 260.5; July 19-26, 245.2; July 26-Aug. 2, 217.5; Aug. 2-9, 178.3; Aug. 9-16, 213.0; Aug. 16-23, 210.7; Aug. 23-30, 67.3; Aug. 30-Sept. 6, 156.0; Sept. 6-13, 193.7; Sept. 13-20, 186.2; Sept. 20-27, 197.0; Sept. 27-Oct. 4, 152.0; average per week for the period May 3-October 4, 214.4. —University of Delaware, Agricultural Experiment Station, L. A. Stearns, Entomologist.

Daily Precipitation for September 1937

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	
Maryland																																	
Aberdeen**	Atlantic				T.	.34	T.	T.						.03				.14		T.								.06	.13				0.70
Annapolis**	do.				1.28	.14	.04	.07				T.		.02				.16		T.		.01					T.	.17	.10				1.99
Baltimore***	do.				.13	.58	T.	.01				T.		T.				.05		T.		T.					T.	.03	.30				1.10
Bell	do.					.48	.15	.07				T.						.07		T.			T.				T.	.07	.33				1.17
Cambridge(near)	do.					.94	.38	.40					T	.30				.18					T.					T.	.50				2.70
Charlotte Hall	do.					*	.76	.61					T					.11					T.					*	.71				2.19
Cheltenham ‖‖	do.					.12	1.10	.23					.08						.15		T.		T.					.20	.39	.07			2.34
Chestertown**	do.				.45	.55	.03	T.				T.		.12				.19		T.								.08	.28				1.70
Chewsville	do.				.02	.68	.03	.06				.04					.01	.22		T.			.01				T.	T.	.57				1.64
Coleman	do.					.43	T.	.05				T.		.08				.18		T.								*	.40				1.14
College Park	do.					1.02	.05	.12				T.						T.		T.			T.				T.	.10	.30				1.59
Conowingo Dam ‖‖	do.					.20	.41	T.						T.	.06			T.	.09		T.							T.	.20	.08			1.04
Crisfield	do.					T.	.88	.29					.04	.15				.24										T.	.20	.08			1.88
Cumberland ‖‖	do.					.05	1.10	T.				.15	.02					.16		T.									.10				1.58
Darlington	do.					.73	T.	T.						.05				.08		T.								T.	.40				1.26
Dundalk**	do.				.86	1.02	T.	T.				T.		T.				.04		T		T.					.01	.18	.20				2.31
Easton	do.					.56	.58	.10					T.	.31				.22					T.					.05	.40				2.22
Edgewood**	do.				.06	.34	T.	T.						T.				.08		T.								.17	.08				0.73
Elkton	do.					.55	.11	T.						.28				.14		T.								*	.40				1.48
Emmitsburg	do.																	.17		.01			T.					T.	.25				
Fallston	do.					.39	.06	.05						.06				.06		T.								.01	.30				0.93
Ferry Landing	do.					.73	.10	.30					T.					.17					T.					.43	.29				2.02
Frederick	do.					.42	.02	.14				T.						.08		T.			T.					.04	.35				1.05
Friendsville	Ohio			T.	T.	2.20	T.	T.				.28				T.		.15		.05							.02	T.	T.				2.70
Frostburg	Atlantic				T.	.90	.10	.05				.36						.14		T.		T.						T.	.10				1.65
Great Falls ‖‖	do.					1.97	.27	.16	T.				.02					T.	.05		T.		T.					T.	.50	.05			3.02
Hancock (City) ‖‖	do.					.16	.73	.04	.02				.25				.02	.19		.01	T.		T.		T.				.50				1.92
Hancock (Tonoloway)	do.				.48	1.27	.07	.04				.21				.02		.15		T.			T					.02	.50				2.76
Huntingtown	do.					.49	.14	.42					T.					.17					T.					.33	.28				1.83
Keedysville	do.				T.	.84	.06	.10				.02					.02	.13		.02			T.				T.	.05	.78				1.97
La Plata	do.					.77	.46	.52					T.					.15					T.					.52	.40				2.82
Laurel	do.					.57	.10	.11				T.						.01		T			.01				T.	.02	.29				1.11
Lutherville	do.					.50	*	.30				T.		T.				.05		T.			T.					*	.40				1.25
Maryland Line	do.					.30	.08	T.				T.		T.				.05		T.			T.					T.	.42				0.85
Millington	do.					1.21	.12	.05				T.		.28				.23		T.								T.	.37				2.26
Mt. Savage Summit §	do.			T.	.06	.70	.47	T				.49				T.		.17		T.							T.	.01	T.				1.90
Oakland	Ohio			T.	T.	.72	.01	T.				.25				T.		*		.15							.02	T.	T.				1.15
Oxford	Atlantic					.50	.04	.11					T.	.11				.17					.01					.01	.42				1.37
Parkton §§	do.					.42	.33	.08				T.		T.				.05		T.			T.					*	.41				1.29
Perryville ‖‖	do.					.27	.15	T.						T.	.10			T.	.18		T.							T.	.22	T.			0.92
Picardy	do.				.07	1.70	.07	T.				.18						.12		T.								T.	.41				2.55
Pleasant Hill	do.					.70	.30	.10				T.		T.				.05		T.			T.					.03	.35				1.53
Princess Anne	do.	.18				.74	.17	.30					.20	.11				.11										T.	.17				1.98
Ridgely	do.					1.62	.26	.03					T.	.27				.16										.18	.45				2.97
Rock Hall	do.					1.50	.02	.02				T.		.05				.20		T.								.12	.20				2.11
Salisbury	do.	.16				.60	.07	.21					.02	.09				.13										T.	.18				1.46
Sines**	Ohio			.04	1.02	1.16	.04					.42				T.	T.	.16		.04							.04	T.	T.				2.92
Snow Hill	Atlantic	T.				T.	.90	.20					.30	.30				.10										T.	.30				2.10
Solomons	do.					T.	.30	.45					.03	.05				.28	.01				T.					T.	.48	.02			1.62
State Sanatorium	do.					*	.72	.12				.03						.13		T.			T.					T.	.50				1.50
Stevensville	do.					1.98	.30	.40				T.		*				.30		T.			T.					T.	.90				3.88
Takoma	do.					.45	T.	.11				.05						.05		T.			T.				T.	.15	.41				1.92
Western Port	do.				.01	.80	.02	T.				.30						.13		T.								T.	.04				1.30
Westminster	do.					.34	.05	.11				.02						.05		T.			T					T.	.28				0.85
Woodstock	do.					.46	.02	.08				T.		T.				T.		T.			T.					.03	.31				0.89
District of Columbia																																	
Washington***	Atlantic				1.21	.03	T.	.09				.02						.03		T.		T.					T.	.15	.23				1.76
Delaware																																	
Bridgeville	Atlantic					.68	.22	.11					.02	.10				.08										T.	.23				1.44
Delaware Breakwater	do.					.10	.60	T.					.02	.13				.01										T.	.06				0.92
Delaware City	do.	.02				*	.54	T.						.30				.15		T.								.02	.90				1.33
Dover	do.					.38	.14	T.					T.	.25				.08		T.								T.	.33				1.18
Milford	do.					T.	.99	T.					T	.30				.06										T.	.42				1.77
Millsboro	do.					T.	.77	T.					T.	.50				.08										T.	.37				1.72
Odessa	do.					.56	.10	T.						.31				.16		T.								T.	.28				1.41
Wilmington §§§	do.					*	.91	T.						.28				.13		T.								T	.21				1.53
Wilmington §§§§	do.					1.90	.10	T.						.30				.13		.04								T.	.22				2.69

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 September 1937

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
Delaware																																	
Bridgeville	Maximum	91	91	90	91	82	67	74	81	80	78	79	76	70	71	80	76	66	69	75	66	75	77	78	79	82	75	67	64	65	73	....	76.3
	Minimum	65	66	64	71	64	59	61	55	53	50	52	55	54	48	49	55	50	38	43	42	39	44	44	44	49	52	52	50	45	40	....	51.8
Delaware Breakwater	Maximum	81	82	80	88	82	69	70	78	74	72	76	73	73	72	76	76	70	63	73	69	65	67	70	72	74	76	72	63	60	64	....	72.7
	Minimum	67	67	67	70	62	64	61	60	62	64	63	64	58	51	56	60	55	49	48	47	54	54	58	58	62	62	57	57	55	56	....	58.9
Delaware City	Maximum	91	90	90	92	91	63	74	77	80	79	80	77	77	71	79	79	78	66	72	72	70	77	76	80	85	85	71	63	68	72	....	77.7
	Minimum	69	71	67	72	64	58	62	60	59	59	60	56	55	49	52	61	56	45	48	42	43	48	52	51	56	55	50	52	49	48	....	55.6
Dover	Maximum	90	91	90	92	81	70	75	78	80	79	81	79	64	71	81	79	75	66	73	68	71	75	75	80	83	75	71	62	62	71	....	76.3
	Minimum	68	68	67	71	63	59	63	58	57	57	56	56	55	48	52	61	55	44	47	43	43	47	48	51	57	54	52	51	50	44	....	54.8
Milford	Maximum	91	92	92	93	88	70	75	80	80	79	80	80	76	71	82	81	75	69	76	74	74	75	77	82	84	76	68	64	62	71	....	77.9
	Minimum	67	67	66	72	62	60	63	57	53	52	55	55	55	48	51	56	52	42	46	42	40	45	45	46	54	56	53	53	51	42	....	53.5
Millsboro	Maximum	90	90	91	92	86	70	75	79	79	78	80	80	73	72	83	79	76	69	78	71	74	71	77	81	85	78	69	62	63	70	....	77.4
	Minimum	67	67	68	71	67	65	61	55	50	53	55	58	55	48	48	56	49	40	44	43	40	45	44	47	53	56	53	55	51	41	....	53.5
Odessa	Maximum	90	91	90	92	83	69	75	77	79	79	77	76	76	70	80	77	71	66	73	74	75	74	75	80	85	74	66	60	65	71	....	76.3
	Minimum	69	71	69	70	63	58	62	58	56	58	56	55	53	49	51	60	56	42	48	42	40	42	50	52	56	58	48	51	48	46	....	54.6
Wilmington (Porter Reservoir)	Maximum	89	90	88	92	88	68	74	77	79	78	77	76	75	69	78	77	76	66	71	69	68	72	75	80	83	80	71	57	67	69	....	76.0
	Minimum	70	71	68	71	62	55	59	58	55	56	54	54	52	49	51	61	54	41	48	45	41	46	49	52	60	59	46	49	45	46	....	54.2

Daily Temperatures for September 1937—Continued

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	90	88	88	92	79	67	77	78	83	82	74	76	66	71	79	80	66	66	73	70	70	78	78	78	86	70	62	59	68	74	....	75.6
	Minimum	69	68	67	72	61	59	63	60	61	59	60	54	52	48	50	58	47	46	50	44	43	50	52	49	52	55	50	50	44	47	....	54.7
Annapolis	Maximum	88	89	87	88	83	67	76	77	81	81	77	79	69	71	79	79	70	64	73	70	70	74	75	77	80	66	59	58	65	71	....	74.8
	Minimum	70	71	71	72	62	59	62	63	62	66	65	61	54	52	60	66	55	50	56	46	51	55	58	56	58	59	51	51	51	53	....	58.9
Baltimore (U.S.W.B.)	Maximum	89	92	91	96	83	66	72	81	80	78	76	78	70	73	84	81	67	69	74	72	71	74	76	81	83	69	58	59	68	72	....	76.1
	Minimum	72	74	72	75	62	60	61	63	62	61	62	60	57	58	56	65	53	49	52	47	50	53	55	55	60	58	52	50	49	52	....	58.3
Bell	Maximum	89	90	91	95	91	71	72	79	80	79	76	79	74	72	82	80	70	69	71	71	75	76	78	82	86	85	64	57	70	72	....	77.5
	Minimum	64	65	62	69	69	57	60	56	50	51	53	48	53	43	43	56	54	36	45	38	36	41	46	45	46	51	47	47	40	39	....	50.3
Cambridge (near)	Maximum	89	90	91	91	89	71	74	76	82	83	79	75	75	71	81	79	76	65	73	69	72	79	78	79	83	81	65	60	61	68	....	76.8
	Minimum	67	67	66	72	70	60	62	60	55	56	53	63	55	56	52	58	54	41	45	50	43	45	45	46	52	56	53	50	45	42	....	54.6
Cheltenham§§	Maximum	90	90	90	93	85	66	72	78	78	77	76	77	68	72	80	78	66	68	74	70	75	75	78	82	83	66	58	58	69	70	....	75.4
	Minimum	68	67	66	68	70	60	60	59	59	56	54	58	55	48	52	59	58	41	50	41	43	45	48	51	51	53	47	47	43	42	....	54 0
Chestertown	Maximum	90	91	91	94	86	70	76	80	84	83	78	78	68	74	79	77	64	67	73	69	72	77	80	81	84	73	63	58	68	72	....	76.7
	Minimum	68	68	68	72	58	58	61	58	57	56	55	55	54	50	55	62	58	44	53	46	44	50	50	53	54	58	51	50	44	46	....	55.2
Chewsville	Maximum	87	85	88	89	71	65	64	73	78	75	72	73	64	68	77	73	66	65	67	68	70	73	76	80	81	73	61	54	66	71	....	72.4
	Minimum	63	63	66	68	59	57	58	54	49	55	61	48	52	45	42	47	53	33	51	35	37	41	46	46	52	46	45	45	43	....	....	50.2
Coleman	Maximum	87	89	89	92	86	66	72	78	80	78	75	75	70	71	80	77	69	65	73	70	70	73	74	79	81	74	64	60	66	70	....	75.1
	Minimum	70	71	70	72	62	58	63	61	59	58	56	60	53	51	51	62	55	47	50	48	46	50	52	53	58	59	48	50	48	50	....	56.4
College Park	Maximum	92	91	92	94	91	67	72	79	81	79	77	77	70	73	81	80	77	69	73	70	75	77	79	82	86	72	65	59	71	72	....	77.4
	Minimum	65	66	64	68	67	59	61	58	52	54	55	50	55	46	44	60	56	37	42	38	38	43	46	48	46	52	50	49	42	41	....	51.7
Conowingo Dam	Maximum	87	90	88	90	80	68	73	78	80	78	70	75	65	71	78	77	66	71	72	69	71	73	74	75	82	68	59	58	68	71	....	74.2
	Minimum	68	67	64	71	59	58	58	57	53	54	52	55	51	48	46	59	55	39	46	44	39	44	46	51	52	54	49	50	42	43	....	52.5
Crisfield	Maximum	88	89	90	90	84	70	74	80	83	80	80	82	74	75	82	79	72	73	80	73	77	78	77	81	84	75	66	68	67	74	....	78.2
	Minimum	73	72	73	78	70	65	62	70	69	61	59	64	57	60	67	62	58	47	53	53	50	52	57	52	60	63	58	49	50	51	....	60.2
Cumberland§§	Maximum	94	95	96	95	74	72	71	81	81	81	76	79	73	71	84	78	67	70	69	72	75	79	81	84	86	67	61	59	75	72	....	77.3
	Minimum	64	65	67	66	60	59	58	56	51	53	59	52	51	46	43	45	50	37	40	39	39	44	49	51	49	53	36	42	48	46	....	50.6
Darlington	Maximum	90	91	92	93	82	73	72	80	78	80	71	79	71	73	81	78	70	69	72	71	72	76	74	82	83	70	68	60	68	70	....	76.3
	Minimum	68	66	63	68	62	57	58	58	53	53	50	52	53	47	46	55	53	41	44	45	38	44	47	47	50	53	47	49	42	44	....	51.8
Dundalk	Maximum	89	91	89	94	82	67	74	81	81	80	77	78	70	75	81	80	67	68	75	74	70	76	76	80	83	70	60	60	67	74	....	76.3
	Minimum	70	70	67	74	63	59	61	59	57	58	58	59	57	54	58	64	53	45	52	46	46	48	52	51	55	57	51	50	46	47	....	56.3
Easton	Maximum	90	91	91	92	85	72	76	79	82	80	79	77	67	71	81	78	66	68	73	69	74	77	79	79	83	76	63	62	64	72	....	76.5
	Minimum	67	68	67	72	63	58	61	57	58	50	52	55	54	52	52	60	47	41	47	42	43	47	48	48	53	57	48	49	43	42	....	53.4
Edgewood	Maximum	87	87	87	89	78	67	74	79	78	76	74	74	64	73	78	76	64	65	72	71	70	74	74	77	81	71	64	63	65	70	....	74.0
	Minimum	66	64	63	70	58	57	59	58	57	59	51	49	50	45	47	55	46	43	44	42	42	45	42	48	49	54	46	50	49	45	....	51.8
Elkton	Maximum	94	93	92	94	86	73	75	81	85	83	78	80	67	76	82	82	64	72	75	73	73	77	81	84	87	72	64	60	71	74	....	78.3
	Minimum	67	68	64	69	62	56	61	56	53	54	53	51	50	46	46	59	54	38	42	43	39	44	46	47	51	51	45	49	46	43	....	51.8
Fallston	Maximum	90	92	91	94	81	64	71	75	81	76	73	74	69	70	81	79	72	67	70	68	70	76	77	82	85	75	65	57	69	72	....	75.5
	Minimum	69	68	66	70	64	56	59	59	57	55	52	53	51	45	50	59	55	42	50	41	45	49	49	51	57	58	46	47	45	49	....	53.9
Ferry Landing	Maximum	89	89	90	93	85	67	72	78	80	78	78	78	70	73	81	81	70	70	75	72	74	76	77	83	85	72	62	58	66	71	....	76.4
	Minimum	68	67	66	72	67	59	62	60	55	55	55	55	54	50	55	61	57	41	51	43	43	46	48	48	53	56	47	49	45	49	....	54.6
Frederick	Maximum	92	91	92	95	85	67	70	81	83	81	76	80	74	73	80	79	74	69	71	71	75	79	81	83	86	82	64	58	73	76	....	78.1
	Minimum	68	66	66	71	60	57	60	55	50	54	55	54	53	50	43	52	55	37	44	43	39	43	45	47	49	56	42	46	41	42	....	51.4
Friendsville	Maximum	85	88	88	85	70	68	75	76	75	75	67	71	62	64	73	70	60	66	62	64	68	76	80	81	79	68	57	62	72	68	....	71.8
	Minimum	60	60	63	66	58	55	56	52	47	49	57	48	42	48	44	39	45	32	42	33	33	38	34	44	45	45	31	41	47	48	....	46.7
Frostburg	Maximum	85	85	89	87	86	75	74	72	74	75	71	72	71	64	76	70	67	59	65	65	67	70	75	75	80	80	60	61	70	71	....	73.0
	Minimum	60	59	65	66	60	53	53	50	47	52	55	46	44	44	44	40	47	31	39	43	36	43	47	45	49	45	32	41	38	40	....	47.1
Great Falls	Maximum	90	90	91	94	81	69	70	79	80	81	77	78	71	73	82	79	66	68	72	70	72	77	79	81	85	74	58	58	70	72	....	76.2
	Minimum	66	67	66	68	69	58	58	60	55	56	55	52	55	49	46	55	56	42	47	40	45	47	47	49	52	55	48	46	46	47	....	53.4
Hancock (Tonoloway)	Maximum	93	94	94	93	75	65	71	82	80	79	75	76	70	70	83	77	67	69	68	70	75	77	81	86	85	70	60	58	73	73	....	76.3
	Minimum	65	64	66	66	60	57	58	56	51	50	55	48	51	41	41	43	53	35	40	35	35	40	42	47	46	48	34	45	49	44	....	48.8
Huntingtown	Maximum	87	89	90	92	85	67	73	75	79	78	77	76	72	72	80	78	66	67	74	70	71	75	74	80	85	71	61	59	64	71	....	75.3
	Minimum	68	68	69	73	66	60	62	58	55	55	54	54	54	50	55	60	55	41	52	42	45	44	48	50	52	58	48	49	45	43	....	54.4
Keedysville	Maximum	91	90	92	91	77	65	70	80	81	78	75	78	68	72	80	78	75	70	71	71	75	77	81	82	83	74	61	56	69	71	....	76.1
	Minimum	65	64	70	69	62	58	58	55	51	53	60	51	53	47	48	48	49	38	47	37	38	42	51	46	45	52	39	46	46	42	....	51.0
La Plata	Maximum	89	91	90	91	84	68	70	75	79	78	77	75	71	71	80	76	71	67	75	70	72	75	77	78	82	73	62	58	66	71	....	75.4
	Minimum	68	67	65	71	67	60	61	57	55	59	55	53	55	47	52	60	56	40	49	42	43	45	47	46	49	56	46	47	45	43	....	53.5
Laurel	Maximum	90	89	89	92	86	74	70	77	79	77	75	75	67	71	78	78	67	67	71	69	73	74	77	82	85	68	59	57	69	71	....	75.2
	Minimum	66	67	64	70	64	58	60	58	55	57	57	50	54	46	47	60	55	42	46	39	44	47	51	48	54	58	49	47	44	48	....	53.5
Lutherville	Maximum	92	92	92	95	80	65	70	81	81	79	75	79	71	71	81	80	75	70	72	71	75	77	76	84	88	70	63	59	72	75	....	77.0
	Minimum	65	64	61	67	62	60	57	55	52	53	52	47	45	45	42	57	53	37	42	37	37	42	45	43	48	49	45	47	40	43	....	49.7
Maryland Line	Maximum	89	89	89	92	80	65	68	78	78	77	72	75	69	69	78	76	70	66	69	69	72	75	77	82	85	80	64	56	70	71	....	75.0
	Minimum	68	69	66	69	60	54	57	57	57	55	54	51	50	45	49	55	53	40	45	41	43	53	53	53	58	59	44	45	44	48	....	53.2
Millington	Maximum	88	89	90	90	89	68	74	80	80	78	78	78	68	72	78	78	73	68	72	71	71	73	75	80	83	75	64	61	66	71	....	76.0
	Minimum	72	68	66	72	64	58	64	57	56	53	55	53	49	52	52	60	55	40	48	41	39	46	46	50	53	53	49	50	44	41	....	53.5
Mt. Savage Summit	Maximum	79	81	84	82	68	55	63	68	69	68	64	65	60	59	72	65	59	56	56	58	63	66	69	74	76	60	50	48	65	61	....	65.4
	Minimum	63	65	63	64	52	50	50	52	48	52	53	46	44	40	44	43	43	34	39	37	39	48	52	55	53	44	34	37	42	47	....	47.8
Oakland	Maximum	85	89	88	85	77	65	72	75	74	75	67	72	65	64	74	70	64	67	63	67	77	74	77	81	79	68	55	59	72	70	....	72.3
	Minimum	59	57	59	61	60	53	55	50	46	46	57	50	39	41	42	38	46	28	39	29	29	35	38	40	40	46	26	40	43	33	....	44.2
Oxford	Maximum	89	91	91	92	84	70	73	74	80	79	78	80	71	69	81	78	72	67	71	71	72	77	78	80	85	74	65	60	62	75	....	76.3
	Minimum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	....	...
Parkton (Prettyboy Dam)	Maximum	90	89	88	92	77	65	68	76	78	76	73	74	70	69	78	77	70	67	68	68	72	74	75	82	85	79	62	56	69	72	....	74.6
	Minimum	67	67	66	69	61	54	57	54	55	54	54	50	50	46	46	55	52	40	45	40	42	49	52	50	57	58	44	45	43	48	....	52.3
Picardy	Maximum	92	93	94	93	74	66	71	82	81	80	75	76	70	70	83	77	67	70	68	70	75	78	81	84	85	71	60	58	74	73	....	76.4
	Minimum	64	62	66	67	58	55	58	57	47	49	59	50	49	43	43	46	51	34	44	36	39	42	45	48	49	54	35	44	49	43	....	49.5
Princess Anne	Maximum	89	90	91	92	87	70	75	77	82	80	81	80	67	72	83	78	69	70	79	70	76	78	79	80	85	75	66	63	63	73	....	77.3
	Minimum	66	65	65	70	67	64	62	57	52	56	54	58	53	50	49	54	50	41	46	41	41	47	45	45	50	52	52	54	48	43	....	53.2
Ridgely	Maximum	92	89	89	91	85	68	74	80	76	75	78	78	75	69	79	79	75	68	73	69	74	75	78	78	85	80	65	60	64	72	....	76.4
	Minimum	67	68	65	74	65	58	61	56	55	52	54	54	53	50	50	60	55	40	46	41	41	46	47	48	53	53	48	50	44	41	....	53.2
Rock Hall	Maximum	90	92	91	93	85	67	75	79	82	80	78	75	71	72	80	77	67	70	73	70	70	74	77	81	83	79	64	62	70	73	....	76.7
	Minimum	69	70	67	73	63	56	60	57	59	55	54	55	54	54	50	62	56	44	49	48	39	48	45	49	53	55	48	48	40	42	....	54.1
Salisbury	Maximum	87	90	91	92	80	70	74	77	79	78	79	79	67	70	82	80	67	67	78	70	76	76	79	82	84	76	66	63	63	71	....	76.4
	Minimum	66	65	66	72	68	64	62	58	53	54	54	56	53	50	49	55	50	40	45	42	40	46	45	45	50	52	52	56	46	42	....	53.2
Sines (Deep Creek)	Maximum	83	86	86	83	70	65	74	73	74	75	67	68	60	63	73	68	58	65	60	62	70	73	77	79	77	59	56	59	66	70	....	70.0
	Minimum	55	56	58	59	55	55	54	49	45	46	51	47	39	39	37	36	33	30	34	30	31	36	40	42	42	35	30	38	38	34	....	42.5
Snow Hill	Maximum	89	89	90	91	89	80	75	78	78	78	79	79	70	70	82	78	75	69	77	71	74	77	76	79	84	79	68	62	63	71	....	77.3
	Minimum	65	63	64	69	64	61	56	52	53	54	57	56	48	47	55	48	40	44	40	39	45	43	48	50	57	52	57	52	43	....	....	53.0
Solomons	Maximum	91	90	89	92	90	76	76	77	84	83	80	77	70	72	83	81	75	69	77	72	72	76	79	79	84	80	63	61	64	74	....	77.9
	Minimum	71	72	71	74	73	62	64	63	62	64	62	63	58	54	61	63	58	55	56	56	55	56	59	57	60	61	55	55	52	52	....	60.8
State Sanatorium	Maximum	88	88	87	89	77	63	64	73	77	75	70	71	65	66	75	73	68	65	64	64	67	72	74	80	81	75	63	58	67	70	....	72.2
	Minimum	69	69	70	72	58	53	57	57	57	59	58	55	50	46	52	53	52	42	47	44	44	53	52	57	58	60	43	42	47	50	....	54.2
Stevensville	Maximum	90	91	91	92	74	75	73	75	78	76	76	75	70	71	78	78	65	69	71	68	73	74	76	80	82	74	64	62	66	69	....	75.2
	Minimum	72	72	71	72	65	60	65	62	58	60	59	54	55	50	52	63	56	49	50	50	48	50	54	54	55	54	54	52	48	46	....	57.0
Takoma	Maximum	90	90	92	94	84	66	70	78	83	80	78	80	73	74	81	80	70	70	73	74	74	77	77	84	86	80	64	58	72	74	....	77.5
	Minimum	68	68	66	72	65	57	60	59	56	58	58	54	54	49	49	59	57	43	47	48	46	47	50	50	54	54	48	47	46	46	....	54.3
Western Port	Maximum	95	91	91	93	77	62	70	77	82	81	75	79	70	72	84	77	67	70	70	74	74	80	82	84	88	68	60	57	73	75	....	76.8
	Minimum	65	64	66	65	62	57	59	57	53	53	59	51	46	44	43	45	50	35	41	36	37	42	50	51	48	52	39	45	50	45	....	50.3
Westminster	Maximum	91	91	92	93	78	66	68	78	79	77	73	75	69	70	80	78	69	68	70	70	72	77	79	84	86	77	60	57	70	73	....	75.7
	Minimum	68	65	66	71	60	55	58	54	52	54	54	50	51	46	43	50	53	35	47	41	37	42	49	47	50	55	42	45	38	45	....	50.8
Woodstock	Maximum	91	91	91	94	83	65	68	77	79	78	74	76	67	70	81	78	66	69	71	70	73	75	78	82	85	71	62	58	69	71	....	75.4
	Minimum	64	63	60	63	63	56	58	54	49	49	51	47	52	45	40	55	53	33	39	37	35	40	44	42	45	49	45	46	39	40	....	48.6
District of Columbia																																	
Washington (U. S. W. B.)	Maximum	91	91	92	94	83	66	70	77	79	80	76	76	67	72	82	79	67	68	72	70	72	77	78	79	84	64	57	58	69	72	....	75.4
	Minimum	70	71	70	71	63	60	62	61	57	60	61	57	55	53	53	62	51	45	52	45	47	50	54	54	54	57	50	50	49	47	....	56.4

§§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, Chestertown, Conowingo Dam, Dundalk, Sines, and Washington are from midnight to midnight; other stations, except Cheltenham and Cumberland, are for 24-hour period ending late in afternoon, near sunset.

(WBO, Richmond, Va., 11-22-37—1,000)