U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

J. R. WEEKS

PRICE: 5 CENTS A COPY; 25 CENTS A YEAR

VOL. XLII BALTIMORE, MD., JANUARY 1937 No. 1

GENERAL SUMMARY

This was the warmest January since 1932 and the third warmest January of record. The mean temperature for December, 1936—January, 1937, was the second highest of record for any such period, being 4° colder than the warmest such period, which was December, 1931—January, 1932. This was the wettest January of record. The total average precipitation for December, 1936—January, 1937, was the greatest of record for any such period. Cloudiness was unusually excessive. The monthly sunshine, about one-half the normal, was the least of record for any month. There were no damaging strong winds.

Monthly precipitation totaled between 8 and 12 inches over the southern half of the section and 9 to 10 inches in the Allegheny Mountain highlands; elsewhere over the section the totals were between 6 and 8 inches, except slightly below 6 inches in the Fallston district, and between 5 and 6 inches in eastern Alleghany and Washington Counties, except slightly below 5 inches in the Keedysville district.

Monthly snowfall was a trace in New Castle and Cecil Counties and in the central division, except 1 to 2 inches in northern Frederick County. It was 2 to 4 inches in western Maryland, except 4 to 11 inches in the Allegheny Mountain region. Light snow fell over western Maryland on the 2d, 20th, 23d, and 29th. Snow flurries occurred over the western half of the section on the 17th and 28th and from Frederick County to New Castle County on the 23d.

Grains made growth, were nicely green, and were good to excellent. Wheat was 6 inches high at the close of the month in the Easton district. Pastures were fair. Husking corn was finished and there was some plowing during the first half of the month; during the second half, outdoor operations were at a standstill, owing to the saturated ground. Tree fruit buds were swelling during the second half of the month and early spring plants were blooming during the third decade in the eastern and central divisions. Stripping tobacco and cutting wood were in progress.—*J. B., jr.*

TEMPERATURE

The monthly mean for the section, 41.9°, is 7.9° above normal. The highest monthly mean was 47.9° at Snow Hill; the lowest, 36.0°, at Sines. The highest temperature, 77°, occurred at Takoma on the 9th; the lowest, 11°, at Oakland and Sines on the 5th. The greatest local monthly range was 58° at Oakland; the least, 38°, at Crisfield. The greatest daily range was 40° at Picardy on the 8th.

PRECIPITATION

The monthly average for the section, 7.52 inches, is 4.22 inches above normal. The greatest monthly amount was 11.46 inches at Millsboro; the least, 4.63 inches, at Keedysville. The greatest 24-hour amount was 2.50 inches at Snow Hill on the 28-29th. The monthly average snowfall for the section, 1.0 inch, is 6.0 inches below normal. The greatest monthly snowfall was 11.0 inches at Mt. Savage Summit. The average number of days with 0.01 inch or more of precipitation, 17, is 7 above normal.

MISCELLANEOUS PHENOMENA (WITH DATES)

Coronas, lunar.—21, 22. *Halos, lunar.*—22, 26, 27. *Halos, solar.*—1, 6, 9, 25, 26, 27, 30. *Fogs, light.*—1 to 3, 5 to 15, 17 to 25, 28 to 31. *Fogs, dense.*—2, 3, 7 to 14, 17 to 25, 28 to 31. *Glaze, heavy.*—Allegheny Mountain region, 2, night 6-7. *Rainbow.*—Grantsville, 13. *Sleet, light.*—2, 6, 7, 10, 17, 18, 19, 20, 23, 24, 28, 29. *Thunderstorms.*—Frederick and Westminster, early morning 3; Clear Spring, 15; Washington, D. C., 19. *Winds, high.*—Northeast, 20, 29; easterly, 2; southwest, 14, 15, 18, 22, 25; westerly, 3, 4, 21, 22. *Boyds.*—Frogs croaking, 9; wild geese flying north, 30. *Clear Spring.*—Bees and crocuses out, 14; dandelions blooming, 16; first robin, 25. *Grantsville.*—Dandelions blooming, 14.

PRESSURE, HUMIDITY, SUNSHINE, WIND, DEGREE DAYS

Stations	Atmospheric pressure reduced to sea level: Highest	Date	Lowest	Date	Wind: Average hourly velocity	Maximum velocity	Direction	Date	Mean relative humidity: 8 a. m.	Local n'n	8 p. m.	Percentage of sunshine	Heating degree days (base 65°)
Aberdeen, Md.	30.80	6	29.66	3	10.0	24	ne.	29	83	..	81	..	739
Annapolis, Md.	30.80	6	29.66	3	8.1	..	.....	..	82	78	81	20	671
Baltimore, Md.	30.79	6	29.68	3	10.4	30	sw.	18	77	72	72	27	667
Edgewood, Md.	30.80	6	29.66	3	....	24	ne.	29	..	..	..	..	763
Elkins, W. Va.	30.72	27	29.66	3	7.1	35	sw.	22	87	74	81	32	668
Harrisburg, Pa.	30.84	6	29.62	3	7.0	28	sw.	15	81	76	74	18	846
Norfolk, Va.	30.71	6	29.75	3	11.4	42	n.	29	87	78	84	19	416
Philadelphia, Pa.	30.82	6	29.66	3	13.1	36	s.	15	83	81	77	26	731
Pittsburgh, Pa.	30.73	27	29.57	3	11.9	35	n.	21	84	77	76	40	769
Washington, D. C.	30.81	6	29.66	3	7.4	21	nw.	18	79	75	73	29	657

COMPARATIVE DATA FOR JANUARY

Year	FOR MARYLAND: Temperature: Mean	Highest	Lowest	Precipitation: Average	Average snowfall	No. of days with .01 in. or more	FOR DELAWARE: Temperature: Mean	Highest	Lowest	Precipitation: Average	Average snowfall	No. of days with .01 in. or more
1895	29.5	66	−17	4.35	13.4	11	31.6	65	7	5.09	6.8	12
1896	32.0	66	−13	1.82	1.0	**4**	32.0	65	4	1.62	0.6	**5**
1897	29.1	66	−12	1.94	8.1	7	31.7	64	3	2.00	10.3	6
1898	25.3	72	− 2	3.60	5.8	11	36.7	66	15	3.25	0.8	11
1899	31.9	70	−24	3.30	5.7	10	34.8	65	− 1	3.65	7.8	11
1900	33.6	69	− 8	2.34	1.8	7	34.3	62	6	3.34	1.5	6
1901	32.5	68	− 4	2.68	8.5	7	33.5	68	6	2.94	5.5	**5**
1902	29.8	59	− 7	3.52	10.2	8	31.5	64	8	3.64	5.2	8
1903	31.4	62	− 6	4.02	6.7	9	33.6	60	8	3.73	4.2	8
1904	25.7	64	−20	2.59	15.3	10	28.6	63	−10	2.05	8.1	10
1905	28.6	69	−14	3.66	17.0	11	29.5	63	− 6	4.14	19.3	10
1906	38.7	75	− 6	2.85	2.3	10	40.2	76	5	3.08	2.0	11
1907	35.6	76	−19	3.18	6.2	12	37.5	**77**	3	2.36	3.6	12
1908	32.6	63	−21	3.24	7.1	8	34.3	63	5	3.37	6.1	8
1909	34.9	69	− 3	2.74	6.1	10	38.1	71	10	2.84	4.1	9
1910	31.9	69	−12	4.38	12.9	12	33.5	65	6	4.07	3.0	10
1911	36.7	76	− 5	3.96	4.3	12	38.6	68	11	4.14	2.6	11
1912	23.7	60	**−40**	2.59	15.5	10	26.5	59	− 4	3.48	15.9	11
1913	41.5	74	8	3.17	1.6	13	44.3	71	22	3.23	**T.**	12
1914	35.9	76	−14	3.95	4.2	7	37.6	74	0	3.20	0.1	6
1915	33.7	66	−10	5.90	6.7	12	37.2	67	15	5.65	1.5	12
1916	37.9	74	−11	1.77	3.2	11	38.8	73	1	1.00	3.1	9
1917	33.3	66	0	3.07	4.4	11	34.0	64	9	3.02	1.5	9
1918	**21.2**	61	−30	4.24	**24.0**	10	**22.9**	58	− 9	4.25	**21.7**	10
1919	36.0	66	−19	3.42	2.7	7	37.2	65	2	3.94	1.1	8
1920	27.8	64	−10	2.40	2.9	10	28.2	64	5	2.95	2.1	11
1921	35.5	70	− 5	2.27	1.5	8	37.1	66	4	2.40	0.1	7
1922	30.1	63	−15	3.96	23.0	9	31.4	60	6	4.01	17.3	9
1923	34.7	68	0	4.12	6.5	12	35.9	67	13	4.64	2.2	10
1924	33.4	66	−10	4.07	1.8	7	35.6	67	1	3.93	**T.**	7
1925	30.9	63	−31	4.59	19.3	12	33.5	62	− 1	5.36	7.9	12
1926	32.2	72	−11	3.12	4.6	10	34.2	65	5	2.94	1.1	10
1927	32.5	78	− 5	**1.60**	2.1	11	33.7	73	2	**1.57**	4.6	10
1928	34.2	72	−11	2.48	9.4	7	35.2	71	**−11**	2.87	12.6	8
1929	32.6	69	−13	2.68	2.3	10	34.7	67	6	2.68	0.9	9
1930	33.8	75	−17	2.67	11.6	11	36.4	75	4	3.46	8.2	12
1931	34.4	66	− 8	1.64	1.5	5	36.0	65	12	2.07	0.3	**5**
1932	**44.4**	**80**	13	4.98	1.1	12	**46.4**	**77**	22	5.56	1.2	11
1933	40.8	70	4	3.11	1.5	9	42.3	68	14	3.81	**T.**	8
1934	37.1	70	− 6	2.52	**0.5**	9	38.4	66	8	2.26	**T.**	9
1935	31.2	71	−23	4.67	20.4	11	33.4	70	− 7	5.49	16.8	11
1936	27.8	62	−20	5.87	9.7	13	30.8	61	− 5	7.23	2.3	13
1937	41.6	77	11	**7.43**	1.1	**17**	44.3	72	23	**8.27**	**T.**	**19**
Period	34.0	80	−40	3.29	7.3	10	34.4	77	−11	3.38	5.0	9

Climatological Data for January 1937

STATIONS	COUNTIES	Elevation, feet	Length of record, years	Temperature, in degrees Fahr.							Precipitation, in inches				Number of days				Prevailing direction of wind	OBSERVERS
				Mean	Departure from the normal	Highest	Date	Lowest	Date	Greatest daily range	Total	Departure from the normal	Greatest in 24 hours	Total snowfall (unmelted)	With precip. 0.01 in. or more	Clear	Partly cloudy	Cloudy		
Maryland																				
Aberdeen	Harford	26	19	41.2	+8.1	72	9	23	5	29	6.65	+3.54	1.05	T.	20	3	4	24	ne.	U. S. Army
Annapolis	Anne Arundel	45	72	43.4	+6.0	75	9	30	27	26	7.55	+4.00	1.60	0.0	19	2	5	24	ne.	U. S. Navy
Baltimore*		14	67	43.5	+9.7	75	9	28	27	27	6.74	+3.24	1.25	0.0	17	3	2	26	ne.	U. S. Weather Bureau
Bell††	Prince Georges	151	17	43.4	+9.1	74	9	17	5	31	7.76	+4.21	1.68	T.	17	2	7	22	ne.	Bureau Plant Industry
Boyds	Montgomery	375	18	41.6	+7.8	72	9	18	5	26	6.71	+3.77	1.27	T.	17	2	6	23	ne.	Ralph F. Staley
Cambridge (near)	Dorchester	13	44	46.0	+9.7	72	9	23	5	30	8.43	+4.85	1.64	0.0	19	3	5	23	ne.	Matt Harding
Cecilton	Cecil	85	19																	
Charlotte Hall	St. Marys	167	16								10.15	+7.09	2.12	0.0	18	3	6	22		Prof. B. F. Crowson
Cheltenham	Prince Georges	230	37	42.4	+7.1	73	9	25	5	35	9.52	+5.99	1.87	T.	25	2	5	24	ne.	U. S. Magnetic Obs'y.
Chestertown	Kent	55	32	42.6	+9.2	74	9	25	27	24	10.14	+6.68	1.82	0.0	17	3	5	23	ne.	Thomas W. Ehason, Jr.
Chewsville	Washington	630	40	38.4	+7.1	63	9	21	27	32	5.09	+2.25	0.94	2.0	16	2	11	18	ne.	D. Paul Oswald
Clear Spring	....do	560	40	39.7	+8.6	68	9	20	5	33	6.04	+2.97	1.08	4.0	15	2	9	20	w.	Mrs. Anna Bevan Cohill
Coleman††	Kent	80	40	42.0	+7.9	71	9	25	5	26	7.52	+4.17	1.20	0.0	18	2	5	24	ne.	Walter B. Harris
College Park	Prince Georges	160	50	43.6	+9.6	74	9	18	5	31	7.67	+4.44	1.14	T.	17	2	8	21	ne.	Thos. H. White
Conowingo Dam	Harford	40	2	39.6	.....	72	9	21	5	32	5.97	.....	0.95	T.	20	3	5	23	.....	Susquehanna Electric Co.
Crisfield	Somerset	5	18	46.3	+7.7	68	9	30	27	24	8.38	+5.17	2.09	0.0	22	2	7	22	ne.	A. B. Cochrane
Cumberland	Allegany	623	65	38.6	+7.0	66	†8	19	5	33	6.56	+3.88	1.40	3.0	14	3	10	18	nw.	Paul J. Stein
Darlington	Harford	360	47	40.1	+8.6	72	9	19	5	28	6.47	+2.97	1.01	T.	17	3	5	23	ne.	Fred. C. Jones
Dundalk	Baltimore	12	3	41.4	.....	69	9	28	†6	27	7.01	.....	1.23	0.0	18	3	4	24	ne.	U. S. Airway Station
Easton	Talbot	35	47	43.4	+8.2	70	9	26	5	24	8.45	+5.36	1.76	0.0	18	3	6	22	ne.	Clement E. Bray
Edgewood	Harford	20	2	40.4	.....	75	9	20	5	30	5.96	.....	1.06	T.	20	.....	.....	.....	ne.	U. S. Army
Elkton	Cecil	28	11	41.3	+6.5	71	9	20	5	28	6.79	+3.04	1.08	T.	17	3	6	22	ne.	H. W. Bouchelle
Emmitsburg	Frederick	720	69	39.6	+8.3	65	9	23	†5	24	6.15	+2.74	1.03	0.9	18	3	5	23	ne.	Mt. St. Mary's College
Fallston††	Harford	450	68	41.0	+9.5	70	9	24	†27	29	5.58	+2.01	1.01	T.	17	3	6	22	ne.	Miss Dora Curtiss
Ferry Landing††	Calvert	120	21	44.3	+8.5	73	9	26	27	32	8.99	+5.67	2.40	0.0	16	3	6	22	ne.	Thos. J. Bourne
Frederick	Frederick	325	65	40.8	+8.1	69	9	23	27	25	6.21	+2.98	1.24	T.	17	3	6	22	ne.	August T. Brust
Friendsville	Garrett	1,980	19	39.2	+8.4	69	8	14	27	33	9.06	+5.48	1.60	6.3	15	3	8	20	.....	Joab J. Friend
Frostburg	Allegany	1,950	36	38.0	+7.4	69	8	15	27	32	7.07	+3.66	1.35	5.0	15	3	9	19	w.	Thos. F. Lewis
Grantsville	Garrett	2,329	44	36.5	+8.9	66	†8	12	27	32	9.89	+6.30	1.73	8.0	19	3	8	20	w.	Floyd J. Miller
Great Falls††	Montgomery	200	48	42.6	+9.2	72	9	19	5	29	7.80	+4.70	1.00	T.	17	2	7	22	ne.	Chas. E. Sullivan
Hancock (City)	Washington	540	13								5.48	+2.93	0.88	2.3	19	.....	.....	.....	.....	Marvin K. Murray
Hancock (Tonoloway)	....do	550	27	37.1	+5.6	68	15	12	5	34	5.84	+3.29	1.00	2.3	16	3	8	20	.....	American Fruit Growers
Huntingtown	Calvert	160	2	44.8	.....	74	9	27	27	33	8.42	.....	1.83	0.0	16	3	6	22	ne.	Elmer O. Bowen
Keedysville	Washington	420	33	39.6	+6.9	68	9	21	†5	28	4.63	+1.71	0.87	T.	18	3	9	19	ne.	J. A. Miller
La Plata	Charles	190	23	44.2	+7.2	73	9	23	5	30	10.48	+7.26	1.95	T.	19	3	4	24	ne.	Walter M. Page
Laurel	Prince Georges	300	43	42.6	+9.4	73	9	22	5	26	7.23	+3.88	1.58	T.	17	2	8	21	.....	Evan G. Chaney
Lutherville	Baltimore	340	11	41.0	+6.4	73	9	16	5	33	6.50	+2.71	1.05	T.	16	3	7	21	ne.	Clarence J. Thomson, Jr.
Maryland Line	....do	840	13	39.5	+9.1	67	9	22	†27	25	8.14	+4.29	2.30	T.	16	3	8	20	ne.	Chester L. Fulton
Millington	Kent	27	40	43.8	+9.3	71	9	25	5	29	7.42	+3.96	1.20	0.0	19	3	6	22	ne.	Henry L. Higman
Mt. Savage Summit§ ‡‡	Garrett	2,852	5	.....	.....	63	†8	12	27	.....	5.93	.....	1.09	11.0	16	3	8	20	nw.	U. S. Airway Station
Oakland	....do	2,420	38	38.8	+10.1	69	8	11	5	37	9.01	+5.22	1.35	4.0	20	3	8	20	w.	R. E. Weber
Parkton §§	Baltimore	780	7	39.4	.....	67	9	22	†27	26	6.39	.....	1.07	T.	16	.....	.....	.....	.....	C. W. Hendrix
Perryville	Cecil	40	2								7.12	.....	1.00	T.	20	.....	.....	.....	.....	J. H. Tullis
Picardy	Allegany	1,030	11	38.8	+4.6	71	8	18	27	40	5.38	+2.92	1.30	2.5	15	3	10	18	nw.	American Fruit Growers
Pleasant Hill ††	Baltimore	660	13								6.20	+2.54	1.20	T.	15	3	8	20	ne.	Harry E. Bennett
Princess Anne	Somerset	17	62	46.6	+9.4	69	22	25	5	33	9.00	+5.79	1.64	0.0	14	2	7	22	ne.	James R. Stewart
Ridgely	Caroline	57	47	44.6	+9.5	72	9	27	†5	32	8.47	+5.39	1.48	0.0	19	3	6	22	ne.	Albert White
Rock Hall	Kent	20	23	43.0	+8.0	70	9	25	†5	27	7.83	+4.47	1.38	0.0	19	3	5	23	ne.	Charles Judefind
Salisbury	Wicomico	10	32										1.75	0.0	.....	.....	.....	.....	.....	U. S. Airway Station
Sines (Deep Creek) ††	Garrett	2,030	12	36.0	.....	67	†8	11	5	37	9.95	+5.73	1.63	3.9	18	3	8	20	.....	C. E. MacMurray
Snow Hill	Worcester	20	22	47.9	+10.2	70	18	24	5	32	9.30	+6.10	2.50	0.0	17	2	7	22	ne.	Richard Leake
Solomons	Calvert	20	46	45.7	+9.4	71	9	31	†5	28	8.96	+6.14	1.60	0.0	17	3	6	22	ne.	Chesapeake Biological L'b.
State Sanatorium	Frederick	1,460	29	38.2	+6.9	65	9	20	27	25	5.57	+2.16	0.95	1.7	16	3	5	23	.....	Dr. V. F. Cullen
Stevensville	Queen Annes	12	11	43.3	+6.1	70	9	29	27	27	8.02	+3.96	1.75	0.0	18	2	7	22	ne.	T. R. Price
Takoma	Montgomery	320	39	43.1	+9.6	77	9	24	27	26	8.48	+5.00	1.51	T.	17	2	8	21	.....	Guy L. Seaman
Towson	Baltimore	475	26								6.94	+3.50	1.24	T.	15	.....	.....	.....	.....	Charles E. Prince
Western Port	Allegany	1,000	44	39.9	+8.1	72	8	17	5	38	6.66	+4.06	0.95	5.0	17	.....	.....	.....	.....	Norris Bruce
Westminster	Carroll	770	28	40.0	+7.6	67	9	22	27	25	6.45	+3.02	1.17	T.	17	3	8	20	ne.	Harry J. Mathias
Woodstock	Baltimore	415	68	40.8	+8.4	71	9	16	5	29	7.05	+3.80	1.28	T.	20	3	8	20	ne.	Woodstock College
Dist. of Columbia																				
Washington**		72	67	43.8	+10.4	76	9	29	27	23	7.83	+4.28	1.77	T.	18	2	5	24	ne.	U. S. Weather Bureau
Delaware																				
Bridgeville	Sussex	45	47	44.6	+9.0	69	9	25	5	28	9.68	+6.25	2.19	0.0	20	3	5	23	ne.	William M. Ray
Delaware Breakwater	....do	10	2	.....	.....	.....	.....	.....	.....	.....	6.75	.....	1.36	0.0	18	.....	.....	.....	.....	U. S. Airway Station
Delaware City	New Castle	10	51	43.0	+9.8	71	†9	26	6	33	7.03	+4.11	1.05	T.	19	3	6	22	ne.	James E. Maden
Dover	Kent	34	48	43.6	+8.1	71	9	26	†5	30	8.09	+4.77	1.41	0.0	20	3	6	22	ne.	Arthur G. Livingston
Milford	Sussex	20	55	45.4	+9.1	72	9	27	5	32	8.37	+4.65	1.66	0.0	19	3	7	21	ne.	Chas. J. Holzmueller
Millsboro	....do	20	45	47.0	+11.0	71	9	25	5	34	11.46	+7.93	1.80	0.0	18	3	6	22	ne.	Wm. T. Moore
Wilmington §§§	New Castle	42	44	.....	.....	.....	.....	.....	.....	.....	6.70	+3.22	0.88	T.	19	3	6	22	ne.	Street Department
Wilmington §§§§	.....do	260	26	41.0	+7.8	66	†9	23	27	27	6.36	+2.88	0.94	T.	17	3	6	22	ne.	Water Department
Means and extremes:																				
For Maryland and District of Columbia.		.....	.....	41.6	+7.6	77	9	11	5	40	7.43	+4.14	2.50	1.1	17	3	6	22	ne.	
For Delaware		.....	.....	44.3	+9.9	72	9	28	27	34	8.27	+4.89	2.19	T	19	3	6	22	ne.	
For entire section		.....	.....	41.9	+7.9	77	9	11	5	40	7.52	+4.22	2.50	1.0	17	3	6	22	ne.	

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 Picardy, Paw Paw, W. Va.; of Pleasant Hill, Owings Mills; 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.

Daily Precipitation for January 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	....	.50	.28	....	....	.06	.57	.07	....	.41	T.	T.	....	.02	.88	....	.64	.03	.20	1.05	.21	.06	.19	.25	.33	....	....	.05	.18	....	.67	6.65
Annapolis**	do	....	.81	.75	....	....	.08	.73	.01	....	.41	T	T.	....	T.	.76	....	.41	.05	.55	1.60	.02	.02	.14	.10	.27	....	....	.20	.16	....	.48	7.55
Baltimore***	do	....	.68	.28	....	....	.05	.75	T.	....	.45	T.	....	T.	T.	.54	....	.73	.01	.50	1.25	T	.10	.10	.05	.41	....	....	.15	.17	....	.52	6.74
Bell	do	T.	.60	.65	....	....	....	.88	T.	....	.42	.15	....	T.	T.	.79	....	.40	.19	.51	1.60	.08	T.	.17	.26	.19	....	....	.01	.39	....	.47	7.76
Boyds	do	....	.42	.71	....	....	....	.80	T.	....	.17	.20	....	T.	T.	.53	....	.58	.30	.17	1.22	.05	T.	.17	.07	.27	....	....	.18	.31	....	.56	6.71
Cambridge(near)	do	*	.75	1.25	....	....	....	.72	*	....	*	*	....	*	T.	1.18	....	.40	*	.55	1.64	*	T.	.18	.28	*	....	....	T.	.80	....	.68	8.43
Charlotte Hall	do	.01	.70	1.47	....	....	....	2.12	T.	....	T.	.17	....	.26	T.	.65	....	.52	.16	*	2.31	.02	.03	.21	.30	T.	....	....	.03	.68	....	.51	10.15
Cheltenham‖‖	do	.34	.02	1.87	.03	....	....	.75	.03	....	.01	.60	.02	.25	.02	.02	.70	.02	.56	.12	1.08	1.52	.01	.07	.29	.24	.02	....	....	.53	....	.40	9.52
Chestertown**	do	....	*	1.63	....	....	....	1.06	.03	....	.57	T.	....	....	.98	....	.65	.21	.78	1.82	.10	*	.15	.25	.65	....	....	T.	.51	....	.75	10.14
Chewsville	do	....	.45	.02	....	....	....	.70	T.	T.	.28	T.	....	T.	T.	.30	....	.40	.41	.05	.94	.11	.01	.60	.04	.24	....	....	T.	.17	....	.37	5.09
Clear Spring	do	....	.38	T.	....	....	....	.72	T.	....	.28	T.	....	T.	T.	.33	....	.24	.18	.16	1.08	.48	*	.86	*	.60	....	....	T.	.36	....	.37	6.04
Coleman	do	*	.38	.86	....	....	....	.72	T.	....	*	.42	....	....	T.	.92	....	.58	.14	.47	1.05	.15	*	.23	.08	.54	....	....	T.	.28	....	.70	7.52
College Park	do	....	.70	.52	....	....	....	.83	T.	....	.30	.28	....	T.	T.	.85	....	.47	.15	.52	1.05	.09	T.	.18	.12	.48	....	....	.06	.48	....	.59	7.67
Conowingo Dam‖‖	do	.28	T.	.55	.05	....	....	.65	.05	.02	.10	.32	....	....	T.	.52	.15	T.	.95	.15	.20	.85	.02	.30	.10	.50	T.	....	....	.16	....	.05	5.97
Crisfield	do	.12	.30	1.02	....	....	....	.67	.02	.02	.01	.08	.04	.32	T.	.70	....	.57	.06	.58	.92	.16	T.	.07	.13	.03	.01	....	2.09	....	.46	8.38
Cumberland‖‖	do	T.	.25	.55	....	....	....	.74	.50	....	.70	.38	T.	....	T.	T.	T.	....	.81	T.	.40	1.00	.05	.48	.08	.42	....	....	....	.20	....	T	6.56
Darlington	do	....	*	.60	....	....	....	.60	.05	....	.24	.20	....	....	T.	.83	....	.39	.50	.20	.50	.51	T.	.31	.20	.40	....	....	T.	.14	....	.80	6.47
Dundalk**	do	....	.88	.35	....	....	.01	.80	.02	....	.56	T.	....	T.	T.	.60	....	.70	.02	.47	1.23	T.	.08	.10	.02	.52	....	....	.13	.11	....	.47	7.01
Easton	do	.04	.48	1.55	....	....	....	.65	.05	....	.30	.13	....	T.	T.	1.00	....	.30	.23	.42	1.70	.06	T.	.15	.25	.13	....	....	T.	.51	....	.50	8.45
Edgewood**	do	....	.59	.09	....	....	*	.61	.03	....	.41	T.	....	....	.01	.60	....	.40	.25	.01	1.06	.33	.04	.05	*	.56	....	....	.07	.20	....	.65	5.96
Elkton	do	....	.22	.55	....	....	....	.67	T.	....	.55	.05	....	....	T	.87	....	.46	.20	.22	.98	.10	.05	.35	.09	.42	....	....	T.	.24	....	.77	6.79
Emmitsburg	do	....	.54	.14	....	....	....	.73	T.	....	.34	T.	....	T.	.05	.30	....	.55	.45	.06	1.03	.06	.03	.54	.03	.18	....	....	.03	.29	....	.80	6.15
Fallston	do	....	.29	.23	....	....	....	.58	.01	....	.30	.02	....	....	T.	.63	....	.43	.37	.29	.81	.20	T.	.15	.07	.39	....	....	T.	.18	....	.63	5.58
Ferry Landing	do	....	.64	1.02	....	....	....	.70	T	....	.10	.36	....	T.	T.	.71	....	.46	.14	.60	2.30	.10	T.	.31	.33	.08	....	....	T.	.63	....	.51	8.99
Frederick	do	....	.56	.68	....	....	....	.73	T.	....	.14	.05	....	T.	T.	.59	....	.42	.47	.02	.91	.14	T.	.35	.13	.20	....	....	.02	.26	....	.54	6.21
Friendsville	Ohio	....	.65	T.	....	....	....	.90	....	.12	1.60	T.	T.	T.	T.	.50	....	.33	1.01	T.	.70	.30	.70	.60	.50	.50	....	....	T.	.20	....	.45	9.06
Frostburg	Atlantic	....	.97	T.	....	....	....	.81	....	.20	1.14	T.	T.	T.	T.	.07	....	.70	.15	T.	1.07	.28	.12	.40	.60	.13	....	....	T.	.18	....	.25	7.07
Grantsville	Ohio	....	.61	.46	....	....	....	1.02	....	.12	1.73	T.	T.	.03	.01	.32	....	.66	.68	.04	.56	.84	.61	.27	.74	.43	....	....	T.	.2	T.	.52	9.89
Great Falls‖‖	Atlantic	*	.40	.97	....	....	....	.76	.10	....	....	.40	....	T.	T.	.65	.30	....	.58	*	1.15	1.00	T.	.06	.12	.49	....	....	....	.64	....	.18	7.80
Hancock (City)‖‖	do	.09	.01	.51	....	....	....	.68	.02	....	.25	.41	....	....	T.	.13	.02	....	.70	.02	.32	.88	.04	.45	.10	.53	....	....	....	.22	....	.10	5.48
Hancock (Tonoloway)	do	....	.45	.09	....	....	....	.77	....	....	.69	T.	....	T.	T.	.17	....	.31	.36	.07	1.00	.28	.13	.50	.43	.65	....	....	T.	.25	....	.29	5.84
Huntingtown	do	....	.58	1.25	....	....	....	.67	T.	....	T.	.33	....	.17	T.	.70	....	.48	.09	.56	1.79	.04	T	.28	.32	.07	....	....	T.	.57	....	.52	8.42
Keedysville	do	....	.42	.03	....	....	....	.54	.02	....	.25	.02	....	T.	T.	.45	....	.41	.30	.11	.78	.09	.02	.37	.04	.20	....	....	T.	.22	....	.36	4.63
La Plata	do	....	.80	1.18	....	....	....	.75	T	....	.14	.43	....	.23	.09	.75	....	.65	.31	.70	1.84	.11	T.	.29	.54	.10	....	....	.12	.81	....	.64	10.48
Laurel	do	....	.73	.15	....	....	....	.78	T.	....	.34	.15	....	T.	T.	.71	....	.37	.18	.57	1.56	.02	T.	.18	.11	.52	....	....	.02	.38	....	.46	7.23
Lutherville	do	....	.55	.40	....	....	....	.75	T.	....	*	.40	....	....	T.	.70	....	.70	.15	.15	.95	.10	T.	.35	.25	.25	....	....	T.	.30	....	.50	6.50
Maryland Line	do	....	.30	2.00	....	....	....	.63	T.	....	*	.42	....	....	T.	.54	....	.46	.46	*	.43	.70	T.	.30	.05	.55	....	....	T.	*	....	1.30	8.14
Millington	do	*	.31	1.03	....	....	....	.70	.02	....	.35	.18	....	....	T.	.66	....	.46	.14	.52	1.10	.10	*	.15	.18	.36	....	....	T.	.42	....	.74	7.42
Mt. Savage Summit§	do	....	.59	T.	....	....	....	.48	....	T.	.73	T.	T.	T.	T.	.17	....	.39	.22	.02	1.03	.29	.42	.22	.60	.24	....	....	.06	.16	....	.31	5.93
Oakland	Ohio	....	.35	.10	....	....	....	.93	....	.05	1.12	.15	.02	T.	T.	.64	....	.67	.68	.03	1.35	.27	.62	.58	.51	.42	....	....	.12	.10	....	.30	9.01
Parkton§§	Atlantic	....	*	.70	....	....	....	.67	T.	....	*	.39	....	....	T.	.55	....	*	1.07	*	*	1.14	T.	.40	*	.60	....	....	T.	*	....	.87	6.39
Perryville ‖‖	do	.10	*	.70	T.	....	....	.61	.14	.04	*	*	....	....	T.	1.04	.25	....	.80	.28	.14	1.00	.17	.20	*	.54	....	....	....	.27	....	.84	7.12
Picardy	do	....	.60	T.	....	....	....	.64	....	....	.32	T.	....	T.	T.	.13	....	.32	.26	.05	1.30	.12	.18	.52	.54	*	....	....	T	.25	....	.15	5.38
Pleasant Hill	do	....	.50	*	....	....	....	.95	T.	....	.20	*	....	....	T.	.85	....	.30	*	*	1.65	T.	T.	.35	.15	*	....	....	T.	*	....	1.25	6.20
Princess Anne	do	....	.30	1.40	....	....	....	.81	T.	....	T.	.12	.06	.15	T.	.54	....	.60	T.	.83	1.44	T.	T.	.24	.34	T.	....	....	T.	1.64	....	.53	9.00
Ridgely	do	*	.48	1.40	....	....	....	.74	.02	....	.03	.52	....	T.	T.	1.07	....	.32	.18	.48	1.48	.10	.03	.10	.20	.18	....	....	T.	.48	....	.06	8.47
Rock Hall	do	.05	.51	.97	....	....	....	.89	.02	....	.05	.45	....	T	T.	.76	....	.40	.22	.50	1.23	.15	.02	.16	.07	.46	....	....	T.	.36	....	.56	7.83
Salisbury	do	....	....	....	....	....	....	....	....	....	....	....	T.	.20	T.	.45	....	.64	.01	1.19	1.49	.09	.06	.07	.21	.03	....	....	....	1.75	....	.47	....
Sines**	Ohio	....	.92	T.	....	....	.08	.85	....	.28	1.44	T.	T.	T.	T.	.63	....	1.33	.24	.02	1.34	.28	.80	.15	.54	.52	....	....	.16	.02	....	.35	9.95
Snow Hill	Atlantic	.30	.20	1.20	....	....	....	.80	T.	....	T.	*	....	.40	T.	.60	....	.40	.20	.60	1.00	.20	T.	.10	.20	.10	....	....	....	2.50	....	.50	9.30
Solomons	do	.05	.55	1.46	....	....	....	.65	T.	....	T.	.09	....	.36	T.	.54	....	.42	.17	.74	1.60	.02	T.	.09	.34	.07	....	....	T.	1.28	....	.53	8.96
State Sanatorium	do	....	.36	*	....	....	....	.65	T.	....	.42	T.	....	T.	T.	.43	....	*	.83	.08	.95	.12	.03	*	*	1.05	....	....	T	.25	....	.40	5.57
Stevensville	do	....	.02	1.75	....	....	....	.65	.05	....	.40	.10	....	T.	T.	.75	....	.31	.20	.50	1.60	.10	.02	.15	.20	.34	....	....	T.	.35	....	.58	8.02
Takoma	do	....	1.10	.41	....	....	....	.81	T.	....	*	.58	....	T.	T.	.96	....	*	.58	.59	*	1.40	T.	.19	.13	.68	....	....	*	.55	....	.50	8.48
Towson	do	....	*	1.05	....	....	....	.74	T.	....	*	.40	....	....	T.	.64	....	*	.80	.35	1.24	T.	T.	.40	*	.44	....	....	T.	.24	....	.64	6.94
Western Port	do	....	.95	T	....	....	....	.65	....	T.	.85	.02	.02	T.	T.	*	....	.65	.35	.05	.70	.40	.60	.20	.60	.16	....	....	T.	.22	....	.24	6.66
Westminster	do	....	.40	.18	....	....	....	.68	T.	....	.32	.06	....	T.	.04	.62	....	.50	.48	.05	.72	.45	T.	.52	.14	.40	....	....	T.	.27	....	.62	6.45
Woodstock	do	.02	.62	.34	....	....	....	.77	.03	....	.23	.06	....	T.	.08	.69	....	.65	.22	.19	1.24	.04	T.	.28	.10	.47	....	....	.04	.33	....	.65	7.05
District of Columbia																																	
Washington***	Atlantic	....	.75	.44	....	....	.05	.75	T.	....	.59	T.	....	T.	T.	.75	....	.53	.07	.51	1.77	.01	.01	.17	.06	.35	....	....	.30	.26	....	.46	7.83
Delaware																																	
Bridgeville	Atlantic	.06	.37	1.84	....	....	....	.78	.02	....	.05	.26	....	.12	T.	.65	....	1.00	.07	.41	2.14	.05	.03	.13	.28	.20	....	....	.65	....	.57	9.68
Delaware Breakwater	do	.11	.20	1.28	....	....	....	.58	T.	....	.12	.17	....	T.	T	.68	....	.46	.06	.28	1.36	.11	.02	.03	.21	.14	....	....	.34	....	.60	6.75
Delaware City	do	.04	.14	1.05	....	....	....	.62	.02	T.	.35	.30	....	....	T.	.69	....	.31	.25	.40	.92	.14	.03	.27	.10	.47	....	....	.30	....	.63	7.03
Dover	do	.03	.24	1.41	....	....	....	.84	.03	.02	.27	.07	....	....	T.	1.20	....	.40	.07	.50	1.37	.11	.03	.09	.10	.26	....	....	.38	....	.67	8.09
Milford	do	.04	.29	1.38	....	....	....	.75	T.	.05	.07	.50	....	T.	T.	.89	....	.27	.10	.42	1.66	.15	.03	.15	.16	.21	....	....	.71	....	.54	8.37
Millsboro	do	.12	.40	1.50	....	....	....	.80	T.	....	.37	1.80	....	T.	T.	1.03	....	.46	.13	.60	1.70	.04	.04	.20	.32	.07	....	....	1.35	....	.53	11.46
Wilmington§§§	do	....	.28	.49	....	....	....	.58	.01	.02	*	.53	T.	....	T.	.77	....	*	.64	.30	.85	.23	.05	.34	.25	.28	....	....	.20	....	.88	6.70
Wilmington§§§§	do	....	.14	.54	....	....	....	.54	T.	T.	.39	.12	T.	....	T.	.87	....	.33	.33	.25	.91	.08	.03	.29	.05	.39	....	....	.16	....	.94	6.36

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 January 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	60	45	61	48	43	39	48	62	69	63	41	52	48	63	63	54	48	65	60	42	50	66	60	42	57	56	42	43	48	43	51	52.6
	Minimum	35	35	43	31	25	30	35	41	55	38	33	35	37	44	52	34	28	46	39	34	40	46	32	31	39	40	27	30	35	29	35	36.6
Delaware City	Maximum	58	51	48	47	42	39	43	53	71	71	39	53	52	64	67	56	50	60	58	39	48	62	60	34	56	55	43	37	46	46	47	51.5
	Minimum	31	36	41	29	27	26	32	38	39	38	31	34	36	40	54	34	28	39	39	31	34	44	30	31	33	42	27	28	32	31	35	34.5
Dover	Maximum	59	44	54	47	41	39	45	59	71	67	38	50	48	62	66	54	46	62	59	40	49	64	56	36	55	55	41	39	45	46	46	51.1
	Minimum	36	37	43	31	28	28	33	42	52	37	32	35	37	39	54	35	28	45	39	32	39	46	31	31	34	40	26	28	34	29	37	36.0
Milford	Maximum	61	46	62	49	43	41	49	63	72	66	40	55	49	64	68	56	48	65	61	41	51	67	64	41	57	55	43	42	47	46	51	53.6
	Minimum	34	35	43	31	27	31	36	42	56	39	34	36	38	40	55	33	28	47	40	33	40	46	32	32	38	41	28	31	36	33	38	37.2
Millsboro	Maximum	62	48	65	54	44	42	53	63	71	63	42	53	50	69	70	55	62	68	61	45	53	67	62	47	62	53	43	44	46	44	53	55.3
	Minimum	38	38	46	32	25	31	37	43	58	41	35	36	38	44	54	35	28	46	39	37	43	47	33	33	45	42	29	33	38	33	39	38.6
Wilmington (Porter Reservoir)	Maximum	56	43	46	45	40	39	45	50	66	63	38	50	46	62	66	51	42	57	54	40	45	54	49	33	56	62	40	37	47	44	45	48.5
	Minimum	34	35	41	29	27	26	32	38	48	36	27	32	30	40	50	33	24	41	37	29	32	44	29	30	31	37	23	24	32	29	34	33.4
District of Columbia																																	
Washington (U. S. W. B.)	Maximum	50	44	52	43	39	39	47	69	76	60	38	54	47	66	69	46	39	59	55	41	51	67	50	40	60	50	38	38	46	42	43	50.3
	Minimum	39	36	39	33	30	32	33	46	56	38	36	37	39	46	46	35	32	39	39	33	37	50	32	32	40	38	29	31	35	35	37	37.4

Daily Temperatures for January 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	48	44	47	41	38	38	42	52	72	54	37	54	45	62	63	43	46	58	50	38	48	60	46	40	59	46	37	40	46	41	41	47.6
	Minimum	34	37	37	27	23	30	33	39	43	36	33	36	37	43	42	31	29	40	38	32	37	45	31	34	40	35	28	29	35	33	36	34.9
Annapolis	Maximum	49	43	49	43	40	40	43	56	75	63	38	51	45	66	69	45	42	62	55	42	51	65	47	40	59	49	37	40	47	40	43	49.5
	Minimum	37	37	40	34	32	32	34	42	49	38	35	38	39	44	45	35	33	41	39	33	39	45	33	34	40	36	30	32	36	35	38	37.3
Baltimore (U.S.W.B.)	Maximum	52	43	50	42	42	40	47	61	75	55	38	54	45	67	70	45	43	61	54	41	51	65	49	42	62	50	37	40	47	41	43	50.1
	Minimum	42	37	39	32	30	31	33	44	48	38	35	37	38	44	45	33	30	39	40	32	38	49	33	34	42	37	28	29	36	35	37	36.9
Bell	Maximum	55	48	51	51	39	40	49	69	74	69	38	55	50	67	70	52	42	60	59	40	51	66	63	36	60	57	43	38	49	44	42	52.5
	Minimum	26	33	40	29	17	24	31	43	55	38	33	35	37	43	52	33	25	36	38	31	37	47	32	31	36	40	23	25	34	26	34	34.3
Boyds	Maximum	49	42	50	48	40	39	46	62	72	61	40	50	50	67	69	50	35	56	55	42	47	62	57	39	58	52	43	35	42	46	45	50.0
	Minimum	28	31	40	29	18	25	30	36	47	37	31	36	38	45	50	35	26	35	42	29	32	42	33	31	33	37	23	23	32	26	34	33.3
Cambridge (near)	Maximum	60	50	54	52	44	43	46	64	72	72	43	54	51	65	59	55	50	65	60	43	52	68	64	41	58	55	44	44	46	46	48	53.8
	Minimum	34	40	38	34	23	31	35	43	52	42	36	40	41	45	52	37	27	47	41	36	42	47	35	33	40	42	30	31	37	33	37	38.1
Cheltenham§§	Maximum	48	43	52	43	39	38	50	68	73	47	39	54	49	70	69	44	59	59	44	40	64	69	41	49	59	45	37	38	46	41	43	50.3
	Minimum	35	35	36	26	25	28	31	36	49	45	34	34	35	38	49	34	29	33	44	33	32	40	40	31	33	42	26	26	30	31	31	34.5
Chestertown	Maximum	53	45	48	39	46	42	47	63	74	54	40	53	48	68	66	45	50	63	50	41	50	65	48	38	60	48	38	42	49	46	46	50.5
	Minimum	32	33	39	28	26	29	32	40	54	36	34	36	37	44	42	28	27	40	38	30	41	48	31	33	37	34	25	28	35	29	34	34.8
Chewsville	Maximum	40	39	51	46	42	35	39	62	63	52	38	48	44	61	61	42	35	45	46	39	49	49	48	36	55	50	34	32	43	40	41	45.3
	Minimum	25	31	37	26	24	25	31	30	47	36	31	31	32	42	41	26	29	32	36	30	31	39	29	29	35	33	21	25	29	26	33	31.4
Clear Spring	Maximum	50	40	50	43	40	38	40	63	68	56	44	51	41	58	65	56	34	50	48	44	48	50	48	41	56	49	41	31	42	42	41	47.4
	Minimum	24	28	35	25	20	22	31	30	48	38	31	31	33	40	48	31	31	32	35	32	32	44	31	31	36	36	22	24	30	28	34	32.0
Coleman	Maximum	53	43	48	47	39	38	44	53	71	66	40	53	48	62	64	52	45	59	51	38	47	61	52	34	55	54	46	40	46	45	42	49.5
	Minimum	34	34	40	31	25	29	31	37	46	40	32	34	35	40	50	35	27	40	39	30	35	45	29	30	32	38	26	27	34	31	34	34.5
College Park	Maximum	55	44	50	48	40	41	47	68	74	70	40	55	49	65	70	52	39	59	59	41	50	63	63	36	60	55	43	38	47	42	42	51.8
	Minimum	28	34	41	31	18	25	32	43	55	39	34	36	38	45	52	33	27	36	39	32	36	48	34	32	36	43	25	26	35	28	36	35.4
Conowingo Dam	Maximum	45	40	46	39	38	38	41	48	72	46	38	51	46	63	59	45	44	56	42	39	47	62	43	36	59	44	39	38	46	42	40	46.2
	Minimum	31	35	35	29	21	36	30	35	40	35	32	32	33	36	45	37	25	42	39	31	35	40	35	30	35	39	26	25	30	30	31	33.1
Crisfield	Maximum	57	48	49	49	52	48	45	61	68	59	44	45	50	58	63	53	55	57	57	45	48	63	61	48	56	56	43	44	49	45	53	52.5
	Minimum	40	41	45	34	32	35	39	43	56	42	37	39	41	46	51	39	33	49	42	39	43	47	37	35	43	43	30	34	40	32	36	40.1
Cumberland§§	Maximum	47	40	53	43	40	40	45	66	65	40	43	54	45	66	63	39	40	55	42	37	45	52	34	43	54	45	41	35	43	42	46	46.5
	Minimum	29	32	33	28	19	20	25	33	33	38	36	36	29	34	42	35	26	33	38	32	30	35	32	25	31	36	22	23	27	29	31	30.8
Darlington	Maximum	51	43	46	40	41	40	41	55	72	60	38	41	42	64	66	45	40	60	53	39	49	57	52	38	60	50	38	37	42	40	38	47.7
	Minimum	28	35	39	28	19	27	30	36	45	38	33	31	34	36	45	30	25	38	36	29	32	48	28	31	32	38	20	24	30	30	32	32.5
Dundalk	Maximum	50	42	49	43	38	38	43	57	69	54	36	54	46	65	67	43	42	56	50	38	48	60	46	35	59	49	36	39	48	40	42	47.8
	Minimum	32	37	39	30	29	28	33	42	42	36	33	36	37	44	43	30	30	39	38	32	37	46	33	33	35	35	28	29	36	31	37	35.1
Easton	Maximum	55	45	51	41	41	41	45	64	70	58	39	50	48	65	65	53	51	61	56	43	50	67	50	41	56	51	38	42	47	41	47	50.7
	Minimum	31	35	37	30	26	30	34	43	51	37	34	36	37	44	51	34	28	46	40	34	41	46	32	31	40	35	28	29	35	31	35	36.2
Edgewood	Maximum	48	44	48	41	37	37	43	52	75	55	35	54	46	62	63	43	44	56	50	38	47	63	45	40	60	44	34	38	46	40	42	47.4
	Minimum	29	37	36	22	20	26	32	40	45	35	31	34	36	44	42	28	28	40	36	29	35	45	30	32	40	32	24	25	33	29	36	33.3
Elkton	Maximum	54	45	47	44	44	38	44	51	71	60	39	40	44	64	66	50	46	56	53	42	47	58	48	34	58	49	38	41	49	40	45	48.9
	Minimum	28	35	43	27	20	27	32	39	43	38	32	33	34	42	49	31	25	41	38	31	35	46	30	30	32	38	25	24	34	28	36	33.7
Emmitsburg	Maximum	53	45	46	49	38	37	38	57	65	59	37	47	45	60	60	49	36	52	51	38	49	57	47	33	54	48	40	34	45	42	37	46.7
	Minimum	32	33	37	27	23	27	31	36	48	35	30	33	32	40	48	34	28	32	36	29	31	45	29	29	32	35	23	24	31	29	32	32.6
Fallston	Maximum	53	42	47	44	39	39	45	55	70	65	37	51	46	63	64	48	40	55	53	39	47	59	50	34	58	52	41	37	44	42	42	48.4
	Minimum	35	34	40	29	25	27	31	38	46	36	31	32	34	40	48	33	25	39	36	30	33	44	28	29	32	38	24	24	33	29	34	33.5
Ferry Landing	Maximum	57	45	52	50	40	39	46	68	73	69	39	56	50	66	69	54	41	61	59	40	50	70	64	37	58	56	43	41	48	42	43	52.5
	Minimum	35	37	41	29	28	31	32	43	55	38	34	36	38	44	51	33	33	39	38	33	37	47	32	31	37	41	26	30	35	32	36	36.1
Frederick	Maximum	53	43	49	48	37	39	41	51	69	62	37	51	47	61	67	50	34	53	51	40	52	62	53	35	58	52	41	33	45	45	41	48.4
	Minimum	30	33	37	27	24	26	31	37	46	37	31	35	35	42	49	33	26	32	38	31	32	46	31	30	33	37	23	24	31	28	33	33.2
Friendsville	Maximum	43	43	45	41	45	38	63	69	62	47	45	44	54	66	67	40	46	50	49	37	60	50	40	49	65	45	36	39	40	40	45	48.5
	Minimum	22	31	33	18	23	19	30	45	45	34	30	32	25	43	39	26	23	40	30	30	33	39	24	28	39	27	14	22	29	24	34	30.0
Frostburg	Maximum	49	42	39	34	46	43	42	69	68	57	35	46	41	68	64	42	45	50	50	40	45	52	50	52	50	47	35	31	43	41	46	47.2
	Minimum	26	31	31	20	18	24	27	37	48	33	31	32	28	37	41	27	20	33	32	26	29	40	25	25	27	28	15	19	25	27	29	28.7
Grantsville	Maximum	40	39	43	36	42	38	60	66	63	48	44	41	48	65	66	43	40	49	46	40	50	49	42	41	56	37	34	30	38	34	44	45.5
	Minimum	24	27	29	18	18	16	28	37	44	32	28	30	23	41	36	20	22	36	30	27	31	37	23	25	35	25	12	19	26	22	31	27.5
Great Falls	Maximum	53	48	50	48	39	38	45	67	72	65	41	52	50	65	69	53	40	58	56	39	49	65	62	37	59	54	44	37	44	45	44	51.2
	Minimum	28	31	39	28	19	24	34	38	50	38	33	38	37	44	52	34	25	36	38	32	35	47	34	30	35	38	24	24	33	25	33	34.1
Hancock (Tonoloway)	Maximum	48	40	54	41	39	38	38	63	60	54	38	52	42	57	68	48	34	44	51	39	41	50	47	34	55	50	38	31	42	43	41	45.8
	Minimum	23	29	33	24	12	19	30	29	44	34	30	28	29	38	45	29	20	30	30	27	30	35	27	28	31	31	15	17	27	25	32	28.4
Huntingtown	Maximum	56	44	51	45	46	46	49	67	74	72	40	53	52	64	68	54	46	61	60	41	50	70	63	39	59	57	38	41	47	42	44	52.9
	Minimum	35	38	41	30	30	32	33	43	56	39	35	36	38	44	53	37	32	40	39	33	38	47	33	32	37	36	27	29	35	33	36	36.8
Keedysville	Maximum	52	40	48	42	40	37	43	60	68	58	38	50	45	63	64	49	35	48	48	39	49	52	52	36	57	49	39	32	40	41	42	47.0
	Minimum	26	32	38	25	21	23	32	32	45	38	32	33	35	42	48	33	27	34	34	31	32	41	31	31	35	35	21	24	31	26	34	32.3
La Plata	Maximum	58	46	52	50	41	40	47	69	73	69	40	54	50	65	69	55	41	59	60	40	50	70	65	38	60	57	44	39	46	45	42	52.7
	Minimum	35	36	39	26	23	30	32	42	55	39	34	35	37	44	53	35	29	36	38	32	35	47	35	30	35	41	26	29	35	30	34	35.7
Laurel	Maximum	55	42	49	46	39	37	46	65	73	64	39	53	45	64	68	51	38	58	56	40	49	63	57	35	59	53	41	37	47	42	42	50.1
	Minimum	34	35	40	30	22	29	32	41	53	38	33	34	37	43	50	36	26	35	36	31	35	46	32	31	34	40	25	27	34	30	35	35.0
Lutherville	Maximum	56	42	47	44	41	39	46	63	73	68	39	53	48	65	68	51	40	56	55	41	51	63	55	34	60	55	42	39	48	42	40	50.5
	Minimum	23	30	37	28	16	26	30	38	41	36	30	32	32	39	49	33	25	33	35	28	31	46	28	29	32	37	23	22	32	24	34	31.6
Maryland Line	Maximum	52	41	47	44	42	40	40	50	67	59	38	49	45	63	65	48	37	53	51	38	48	57	46	32	56	50	37	35	43	42	40	47.3
	Minimum	31	32	38	30	23	24	29	36	42	34	28	30	31	40	47	31	23	36	37	28	32	45	28	28	31	35	22	22	30	29	32	31.7
Millington	Maximum	58	45	51	49	41	41	45	58	71	64	41	51	50	65	67	53	46	61	60	41	50	63	61	36	57	55	43	42	48	43	47	51.7
	Minimum	30	33	43	32	25	29	33	41	52	39	33	36	37	48	52	34	28	42	40	32	39	47	32	31	34	40	26	28	33	30	35	35.9
Oakland	Maximum	41	35	46	33	45	37	63	69	60	47	44	45	58	67	65	39	45	55	48	35	59	62	46	64	63	39	32	35	38	43	45	48.5
	Minimum	19	29	32	18	11	17	30	32	39	41	30	31	24	47	39	25	24	42	31	28	33	42	25	27	38	28	14	20	27	28	33	29.2
Parkton (Prettyboy Dam)	Maximum	51	40	48	45	42	38	41	60	67	58	36	47	43	64	65	47	39	53	50	38	48	57	47	33	56	49	38	35	43	40	40	47.0
	Minimum	33	33	38	26	24	25	30	37	43	34	29	30	31	38	46	29	23	35	36	29	31	45	28	29	31	35	22	22	31	29	32	31.7
Picardy	Maximum	50	40	50	38	41	38	44	71	65	53	37	48	43	66	67	46	34	51	52	38	48	52	46	34	52	48	37	31	39	39	40	46.4
	Minimum	29	32	35	25	22	25	31	31	51	35	33	32	31	40	45	29	27	33	35	28	32	37	29	28	32	33	18	24	28	27	33	31.3
Princess Anne	Maximum	55	48	63	49	45	45	49	62	68	62	41	54	50	67	68	52	58	68	54	46	52	69	67	47	61	54	44	46	50	43	54	54.5
	Minimum	40	40	45	29	25	33	41	44	56	40	36	38	40	46	51	31	29	52	39	38	43	50	34	34	43	39	30	33	38	31	36	38.8
Ridgely	Maximum	60	45	53	49	42	42	46	63	72	65	41	53	51	63	66	54	47	63	60	43	50	68	64	39	56	55	44	42	48	46	49	52.9
	Minimum	32	35	43	30	27	29	34	42	52	39	34	36	38	45	52	35	29	45	40	33	39	46	32	31	36	39	27	28	35	30	36	36.4
Rock Hall	Maximum	57	46	48	48	40	41	47	60	70	62	40	53	48	60	63	53	44	58	58	41	51	61	60	37	55	55	45	42	48	45	43	50.9
	Minimum	30	33	40	32	25	28	31	40	48	40	33	35	37	43	50	35	31	38	38	30	36	46	33	29	34	40	25	26	35	29	35	35.0
Salisbury	Maximum	..	..	..	..	..	..	..	..	..	..	40	53	50	68	68	54	57	67	62	46	52	68	66	47	62	56	40	45	49	44	53	.....
	Minimum	..	..	..	..	..	..	..	..	..	..	36	37	39	45	53	36	30	54	41	38	40	46	35	34	40	40	30	32	40	32	34	.....
Sines (Deep Creek)	Maximum	40	36	43	32	42	35	60	67	61	44	43	45	51	67	67	32	44	50	40	35	59	52	33	64	58	35	34	32	40	41	47	46.1
	Minimum	18	29	21	13	11	20	30	32	33	30	28	29	23	39	30	20	23	37	30	28	32	30	23	27	32	18	12	18	27	26	30	25.8
Snow Hill	Maximum	60	47	65	54	46	44	55	63	69	66	44	53	50	69	69	57	52	70	62	45	54	69	69	48	65	60	43	44	50	49	56	56.4
	Minimum	40	39	45	34	24	33	40	48	56	42	36	37	39	45	55	34	27	51	41	38	44	48	37	34	45	41	29	33	40	32	38	39.4
Solomons	Maximum	59	45	53	50	43	43	45	64	71	64	42	49	47	63	68	54	44	64	58	42	50	66	64	40	60	56	44	44	44	44	45	52.4
	Minimum	37	40	42	33	31	33	37	44	56	41	36	38	40	44	53	37	37	43	40	36	40	47	36	33	39	43	31	33	37	34	38	39.0
State Sanatorium	Maximum	49	44	45	46	43	41	39	57	65	56	36	45	41	56	62	45	32	52	53	36	49	57	50	32	55	48	37	30	41	40	37	45.8
	Minimum	30	32	34	24	22	24	28	35	54	35	27	30	32	36	44	30	24	32	33	27	30	43	26	26	30	32	20	21	27	28	30	30.5
Stevensville	Maximum	54	45	50	48	40	42	47	55	70	65	39	50	48	60	62	55	46	58	55	42	48	64	52	38	56	56	44	42	47	44	44	50.5
	Minimum	33	36	40	32	30	31	31	40	50	38	34	38	38	40	45	35	31	37	37	33	38	46	33	32	35	40	29	30	36	33	37	36.1
Takoma	Maximum	50	42	50	46	40	40	46	68	77	65	40	56	48	66	69	52	37	59	57	41	51	64	57	36	61	54	41	38	48	44	42	51.1
	Minimum	37	34	40	29	25	29	32	42	54	38	33	35	37	43	50	29	27	37	38	31	35	48	32	31	35	40	24	26	34	28	35	35.1
Western Port	Maximum	48	40	50	43	45	38	45	72	67	52	45	53	45	68	68	45	35	55	54	40	44	52	49	34	55	49	40	36	44	41	47	48.4
	Minimum	27	32	34	20	17	23	32	34	49	37	35	31	29	39	44	32	26	34	37	32	32	38	30	30	34	34	19	21	30	28	33	31.4
Westminster	Maximum	52	45	47	45	42	40	42	61	67	60	35	47	46	61	61	48	35	52	50	36	50	59	54	32	54	51	40	35	44	44	40	47.6
	Minimum	32	33	38	26	24	26	30	38	47	35	29	31	33	40	48	34	25	32	36	29	32	45	30	29	32	35	22	23	31	27	32	32.4
Woodstock	Maximum	50	42	49	45	40	38	45	60	71	64	39	50	47	65	68	49	39	57	54	40	50	62	50	35	60	51	39	37	44	42	42	49.2
	Minimum	25	32	39	29	16	27	31	40	42	37	31	33	35	40	47	29	23	36	37	30	32	46	30	30	33	37	23	21	32	23	35	32.3

§§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, Edgewood, 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., 3-30-37—1,000)