

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CHARLES F. MARVIN, Chief

In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE SECTION

JAMES H. SPENCER, Meteorologist and Section Director

VOL. XXX BALTIMORE, MD., AUGUST, 1925 No. 8

GENERAL SUMMARY

August was cool, dry, and unusually sunshiny, and was marked by much pleasant weather. It was the fifth consecutive August with deficient rainfall. The monthly rainfall was the least in August since 1916. At Baltimore the monthly sunshine was the greatest in August since 1895.

Monthly rainfall averaged 2.50 inches, or about three-fifths of the normal. Monthly amounts were below 2 inches generally in the northern half of the section, between 2 and 3 inches in southern Maryland, and between 2 and 6 inches over the southern Eastern Shore.

A severe electrical storm occurred near Easton, Talbot County, on the 9th and at Baltimore on the 31st. At the latter place one person was killed and five others were injured by lightning.

A heavy thundershower during the afternoon of the 9th caused the death of an elderly woman by drowning near Travilah, about 9 miles west of Rockville, Montgomery County, when a little frame dairy was washed away.

Crops and pastures improved steadily as a result of the general soaking rain of July 31, of frequent showers during the first half of the month, and the general moderate to heavy rain of the 20th-21st. They were in good condition generally after the first decade, except during the last week when crops declined to fair to good and pastures to fair due to a return to droughty conditions. Corn continued good to excellent. During the second half of the month the early-planted corn matured slowly, while the late-planted was earing. Cutting of the early crop began in the southern counties during the closing week. Late potatoes bloomed during the second decade between the Allegheny Mountains and Chesapeake Bay and during the third on the Eastern Shore. On the Eastern Shore sweet potatoes were maturing during the second decade and digging was in progress during the third. Harvest of early tomatoes, sugar corn, string beans, cucumbers, and other truck crops continued. Late tomatoes were fruiting. During the third decade early tobacco was being cut, while the late-planted was blooming. Digging of early potatoes ended during the first decade in the northern portion of the Eastern Shore and in north-central and southern Maryland, and during the second in western Maryland, except Garrett County. In Garrett County oats were harvested during the first two decades, haying was finished, and digging of early potatoes and picking of early apples continued, and during the third decade buckwheat was ripening. During the first half of the month threshing of wheat and rye ended in the eastern portion of the northern half of the section and threshing of oats in the eastern half of the section; in the western half of the section threshing of grains continued at the close of the month. The third crop of alfalfa was cut. Harvest of early apples ended on the Eastern Shore during the first decade, and elsewhere, except in Garrett County, during the second. Harvest of late apples began on the Eastern Shore during the last week. Picking of early peaches, early pears, and small fruits was in progress. Tree fruit is a short crop. Cantaloupes were harvested; the crop was excellent. Harvest of watermelons began during the third week. Plowing for seeding of grains made good progress and was completed in some localities by the end of the month.—J. B., jr.

PRESSURE

The monthly mean sea-level pressure at Washington and Aberdeen was 30.08; at Baltimore, 30.07 inches. The highest at Washington and Baltimore was 30.47; at Aberdeen, 30.46 inches—all on the 24th. The lowest at Washington was 29.78 on the 21st; at Baltimore, 29.75, and at Aberdeen, 29.70 inches—both on the 13th.

TEMPERATURE

The monthly mean for the section, 71.7°, is 1.6° below normal. The highest monthly mean was 75.2° at Solomons; the lowest, 63.9°, at Grantsville. The highest temperature, 98°, occurred at Frederick on the 31st; the lowest, 35°, at Grantsville and Oakland on the 22d. The greatest local monthly range was 55° at Hancock; the least, 33°, at Solomons. The greatest daily range was 48° at Hancock on the 25th.

PRECIPITATION

The monthly average for the section, 2.50 inches, is 1.84 inches below normal. The greatest monthly amount was 6.13 inches at Easton; the least, 0.86 inch, at Dover. The greatest amount in 24 hours was 2.85 inches at Easton on the 9th. The average number of days with 0.01 inch or more, 8, is 2 below normal.

WIND

The prevailing direction for the section was southwest. The total movement at Washington was 3,200; at Baltimore, 3,476; at Aberdeen, 3,382 miles. The maximum velocity at Washington was 30 miles per hour from the northwest on the 13th; at Baltimore, 16 from the north on the 21st; at Aberdeen, 24 from the west on the 31st.

SUNSHINE AND CLOUDINESS

At Washington 64 per cent of the possible sunshine was recorded; at Baltimore, 78 per cent; at Aberdeen, 70 per cent. For the whole section the average number of clear days was 19; partly cloudy, 7; cloudy, 5.

MISCELLANEOUS PHENOMENA (WITH DATES)

Frost, light to heavy.—Allegheny Mountain highlands, 22, 23.

Hail, light.—Nanjemoy, Charles County, size small marbles; Chewsville and Hagerstown, size of peas; 8. Northern suburban section of Baltimore and in Baltimore County immediately to northward of the city, size peas to marbles; 31. No damage.

Hail, moderate.—Charles County, between Lothair and Picco-waxen Creek, between 1 a. m. and 3 a. m.; path about 1 mile wide; damage to crops estimated at \$5,000; 11.

Lightning.—On 8th—Washington County: Shocked a woman and put 1,200 telephones out of commission at Hagerstown; killed two horses at Mt. Etna, near Hagerstown; destroyed a barn and killed a cow near Smithburg. On 9th—Talbot County: Damaged a boathouse on Miles River; destroyed a tenant house and a barn near Oxford and a canning house at Bozman; loss in each instance about \$2,000. On 31st—Baltimore: Killed a lineman and injured five persons; caused some property damage and put 1,100 telephones out of commission.

Thundergusts, damage by.—On 8th—Hagerstown: Top of water tower blown off; in falling it crashed through a near-by roof. St. Marys County, near Mechanicsville: Some trees uprooted and tobacco and corn blown down. On 9th—Talbot County: Considerable corn blown down. On 11th—Charles County, between 1 a. m. and 3 a. m.: Dwelling and two barns unroofed and two chimneys blown down at and near Popes Creek; damage about \$1,000. Much corn and tobacco blown down between Lothair and Picco-waxen Creek; damage about \$10,000.

Thunderstorms.—5, 6, 7, 8, 9, 10, 11, 13, 14, 20, 21, 31.

Climatological Data for August, 1925

Stations	Counties	Elevation, feet	Length of record, years	Temperature, in degrees Fahr							Precipitation, in inches				Number of days					Prevailing direction of wind	Observers
				Mean	Departure from the normal	Highest	Date	Lowest	Date	Greatest daily range	Total	Departure from the normal	Greatest in 24 hours	Total snowfall (unmelted)	With precip., 0.01 inch or more	Clear	Partly cloudy	Cloudy			
Maryland																					
Aberdeen	Harford	80	7	72.2		94	26	50	29	35	1.72		0.81	0.0	10	11	5	15	s.	U. S. Army.	
Annapolis	Anne Arundel	45	60	73.4	-2.8	92	10†	53	22	28	2.31	-2.29	0.74	0.0	8	17	9	5	s.	Joseph Stein.	
Baltimore		115	55	74.7	-0.8	93	10	56	22	26	2.41	-1.80	0.82	0.0	8	17	10	4	sw.	U. S. Weather Bureau.	
Bell ††	Prince Georges	151	5	71.2		96	31	44	23	39	2.18		0.70	0.0	6	22	6	3	se.	Bureau Plant Industry.	
Boysds	Montgomery	424	6	71.6		97	31	46	23	40	1.98		0.81	0.0	9	14	12	5	se.	James L. Higgins.	
Cambridge	Dorchester	25	32	73.8	-2.6	94	15†	52	23†	35	2.12	-2.25	0.57	0.0	6	22	6	3	sw.	Robert L. Hamill.	
Cecilton	Cecil	85	7	73.0		91	10†	47	28†	35	1.41		0.64	0.0	8	11	10	10	sw.	Wm. F. Coale.	
Cheltenham	Prince Georges	230	25	72.4	-1.1	93	10†	48	23	36	2.49	-1.78	0.88	0.0	6	19	7	5	se.	Geo. Hartnell.	
Chesapeake City	Cecil	17	6								2.65			0.0	7	20	6	6	sw.	Harold Steele.	
Chewsville	Washington	530	28	70.6	-1.5	94	31	44	22	37	1.93	-2.00	0.65	0.0	7	20	8	3	sw.	D. Paul Oswald.	
Clear Spring (a)	do	500	23	72.2	+0.7	94	26†	47	23	41	1.21	-3.24	0.35	0.0	6	23	4	4	w.	Leo A. Cohill.	
Clear Spring (b)	do	500	28								0.95	-3.50	0.29	0.0	6	23	5	3	sw.	E. G. Kinsell.	
Coleman ††	Kent	80	28	73.9	-0.5	93	26	52	23†	33	1.43	-3.20	0.58	0.0	8	22	3	6	sw.	Walter B. Harris.	
College Park	Prince Georges	87	39	71.9	-1.7	95	31	45	23	38	2.73	-1.21	0.99	0.0	8	22	5	4	sw.	Prof. Thos. H. White.	
Crisfield	Somerset	5	7	73.8		91	14†	54	23	25	4.68		2.63	0.0	7	19	7	5	ne.	A. B. Cochrane.	
Gumderland	Allegany	623	52	71.7	-0.3	95	10†	44	22	41	1.50	-2.03	0.48	0.0	8	24	4	3	sw.	Harvey H. Weiss.	
Darlington	Harford	300	35	71.8	-0.6	92	10	47	29	36	3.27	-1.58	1.62	0.0	8	22	6	3	w.	Fred. C. Jones.	
Easton	Talbot	35	35	71.9	-2.4	92	8	49	23†	34	6.13	+2.08	2.85	0.0	8	24	3	4	w.	Clement E. Bray.	
Emmitsburg	Frederick	720	57	71.5	-1.0	91	31	51	24	28	1.85	-2.70	0.62	0.0	7	17	8	6	sw.	Mt. St. Mary's College.	
Fallston ††	Harford	450	56	70.6	-1.4	88	31	49	28	27	2.18	-2.77	1.31	0.0	8	13	14	4	s.	Miss Dora Curtiss.	
Ferry Landing ††	Calvert	45	9					50	23	32	2.85		0.96	0.0	7	18	8	5	se.	Thos. J. Bourne.	
Frederick	Frederick	275	51	74.2	+0.4	98	31	50	22†	37	1.63	-2.04	0.85	0.0	8	22	3	6	e.	Chas. S. Birely.	
Friendsville	Garrett	1,501	7	67.4		87	30†	40	22†	40	2.01		0.70	0.0	11	17	9	5	sw.	Joab J. Friend.	
Frostburg	Allegany	1,929	24	67.8	-2.3	89	31	40	22	35	1.54	-2.76	0.42	0.0	10	20	8	3	w.	J. D. Snyder.	
Grantsville	Garrett	2,351	32	63.9	-2.5	86	30	35	22	41	1.95	-2.06	0.71	0.0	9	11	12	8	w.	C. S. Zeller.	
Great Falls ††	Montgomery	200	36	71.8	-1.7	96	31	48	24	37	5.55	+1.91	1.98	0.0	10	15	10	6	s.	Chas. E. Sullivan.	
Hancock	Washington	455	15	70.4	-3.0	96	31	41	22†	43	1.48	-1.88	0.40	0.0	10	24	3	4	sw.	American Fruit Growers.	
Keedysville	do	400	22	73.0	-0.4	97	31	46	22†	40	1.25	-3.29	0.65	0.0	9	21	7	3	s.	J. A. Miller.	
La Plata	Charles	190	9	72.0		92	20	47	23	36	2.60		1.04	0.0	5	21	6	4	sw.	John P. Burdette.	
Laurel	Prince Georges	320	31	71.8	-1.5	95	31	50	23†	40	1.46	-3.13	0.53	0.0	6	20	7	4	sw.	Evan G. Chaney.	
Maryland Line	Baltimore	840	1	71.0		93	31	47	28	32	1.94		0.92	0.0	8	21	8	2	sw.	Chester L. Fulton.	
Millington	Kent	27	28	72.6	-1.2	93	26	46	29	38	0.88	-3.61	0.31	0.0	6	20	5	6	sw.	Henry L. Higman.	
Oakland	Garrett	2,461	26	64.6	-0.9	87	30	35	22	42	2.72	-1.56	0.82	0.0	10	16	11	5	w.	R. E. Weber.	
Princess Anne	Somerset	17	50	71.0	-3.5	91	20	47	29	28	3.18	-2.05	1.89	0.0	5	12	15	4	sw.	James R. Stewart.	
Public Landing ††	Worcester	10	10	71.2		92	20	48	29	28	3.97		1.50	0.0	7	16	10	5	ne.	Louis C. de Guibert.	
Ridgely	Caroline	57	4	72.1	-2.0	95	20	48	29	31	3.54	-0.95	1.25	0.0	6	17	9	5	w.	Albert White.	
Rock Hall	Kent	25	10	72.4		91	10	47	23†	35	1.41		0.45	0.0	7	23	5	3	s.	Charles Judefind.	
Salisbury	Wicomico	23	20	72.5	-2.4	94	20	47	29	34	3.15	-2.35	1.80	0.0	7	25	2	4	sw.	Homestead Dairy Farms.	
Solomons	Calvert	20	34	75.2	-1.9	93	20	60	22†	23	2.07	-1.79	0.92	0.0	6	10	5	16	ne.	Dr. W. H. Marsh.	
State Sanatorium	Frederick	1,460	17	71.0	+0.1	91	10†	51	2†	34	1.74	-3.24	0.68	0.0	9	19	9	3	nw.	Dr. V. F. Cullen.	
Takoma	Montgomery	320	27	71.2	-1.7	90	31	53	23	27	3.96	-0.20	1.10	0.0	11	12	14	5	sw.	L. M. Mooers.	
Towson	Baltimore	465	13								2.57		1.67	0.0	8	22	6	3	sw.	Albert E. Walden.	
Western Port	Allegany	1,000	32	70.9	-0.9	95	30	44	22	42	1.80	-1.09	0.73	0.0	9				sw.	Norris Bruce.	
Westminster	Carroll	770	16	71.3	-2.0	95	31	46	22	35	2.06	-2.62	0.99	0.0	7	20	5	6	sw.	Prof. S. P. Caltrider.	
Woodstock	Baltimore	415	55	70.6	-2.1	92	31	47	23†	35	1.85	-2.45	1.19	0.0	7	22	2	7	nw.	Rev. J. A. Pollock, S. J.	
Dist. of Columbia																					
Washington**		112	55	73.0	-2.0	92	10	52	23	30	3.89	-0.51	0.89	0.0	10	12	14	5	n.	U. S. Weather Bureau.	
Delaware																					
Bridgeville	Sussex	45	2	71.5	-2.8	93	20	46	29	34	5.71	+1.40	2.26	0.0	8	24	5	2	sw.	George Ray.	
Delaware City	Newcastle	10	39	73.2	-1.6	90	26	52	29	30	2.55	-1.29	0.69	0.0	7	18	11	2	sw.	H. C. Price.	
Dover	Kent	34	36	72.4	-2.1	90	14†	47	29	35	0.86	-3.64	0.57	0.0	5	26	3	2	w.	Arthur G. Livingston.	
Milford	do	20	43	72.0	-3.1	90	14†	45	28†	39	3.96	-0.58	2.33	0.0	8	22	7	2	sw.	Chas. J. Holzmüller.	
Millsboro	Sussex	20	33	72.9	-1.6	95	26	45	29	40	4.93	-0.08	2.35	0.0	7	18	11	2	se.	G. L. Ellis.	
Wilmington	Newcastle	86	32	72.4	-2.0	89	11†	49	29	28	2.35	-2.39	0.70	0.0	8	22	3	6	sw.	Street and Water Depts.	
For Maryland and District of Columbia				71.6	-1.4	98	31	35	22	48	2.38	-1.93	2.85	0.0	8	19	7	5	sw.		
For Delaware				72.4	-2.2	95	26	45	28†	40	3.39	-1.10	2.35	0.0	7	21	7	3	sw.		
For entire section				71.7	-1.6	98	31	35	22	48	2.50	-1.84	2.85	0.0	8	19	7	5	sw.		

The departures from normal temperature and precipitation are computed only for such stations as have ten or more years of record, but all complete reports are used in determining section or division means. Data in italics determined from surrounding stations. † T. Precipitation is less than 0.01 inch rain or melted snow.

Reference letters: *, †, ‡, appearing in the table indicate number of days missing: for example, † represents two days, etc.

‡ Post office addresses of these stations are as follows: Of Bell, Glendale; of Coleman, Worton; of Fallston, Bagley; of Ferry Landing, Owings; of Great Falls, Bethesda; of Public Landing, Snow Hill. † Also on other dates. * Customhouse Building, Gay and Water Streets. ** Weather Bureau Building, 24th and M Streets.

Daily Precipitation for August, 1925

Stations	Watersheds	Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Maryland																																	
Aberdeen**	Atlantic					.28	.02		.02	.06	.07	T.	.03	.05								.04	.81									.34	1.72
Annapolis	do					.74	.56			.04	.21	.33		.17							.06	.20											2.31
Baltimore**	do				T.	.47	T.		.01	.04	.26		.04	T.							.09	.73										.77	2.41
Bell	do					.70				.18		.57		.39							.11	.23											2.18
Boysds.	do					.81	.01			.05		.10	.16	.01	.02						.30	.52										T.	1.98
Cambridge	do		.57			.45				.52	.24		.12									.22											2.12
Cecilton	do		.18			.26	T.			.04		.22	.02	.05							.25	.39											1.41
Cheltenham	do				T.	.80		.05		.58		*	.18	*	T.						.63	.25											2.49
Chesapeake City	do					.41	T.			*		*	*	*							1.40	.84											2.65
Chewsville	do					.21	T.			.65		.34	T.	.35						.01	.05	.32									T.	1.93	
Clear Spring(a)	do		T.			.13				T.		.35	*	.28							.10	.35											1.21
Clear Spring(b)	do					.20				*		.29	.04	.10							.06	.26											0.95
Coleman	do					.58	.09			*		*	.25								*	.45										.06	1.43
College Park	do					.38	.02			.28		.99	.34		.36					T.	.19	.17											2.73
Crisfield	do		.96			T.	2.63			.18	.50		.20	.04								.17											4.68
Cumberland	do		.48							.03		.20	.15	.20	.02							.22	.20										1.50
Darlington	do					.15	.11			.49		.18	.04	.68							.06	1.56											3.27
Easton	do		.05			.35				2.85	.03	.24		1.84							.57	.20											6.13
Emmitsburg	do						.15			.12		.09	*	.37								.14	.48										1.85
Fallston	do					T.	.21	.09		.06		.26	.06	.12							.07	1.31									T.	2.18	
Ferry Landing	do					.96		.27		.40		.01	.11								.36	.24											2.85
Frederick	do					.28	T.		T.	.08		.30	.06	.04						T.	.07	.78									.02	1.63	
Friendsville	Ohio		*					*	*	*	.47	.31	.70	.25	.12						*	.16											2.01
Frostburg	Atlantic		.05			T.	.09	.05	.10		.41	.42	.08	.07							.02	.25											1.54
Grantsville	Ohio		.09				.03	.02	.32		.71	.23	.12	.07					T.	T.	.36												1.95
Great Falls	Atlantic		.31			.18	.18			1.98	1.33	.20	.10	.28								.82	.17										5.55
Hancock	do					.23		.06		.02		.14	.09	.21	.03						.07	.23									.40	1.48	
Keedysville	do					.20	.03		T.	.06		.07	.06	.12							.08	.57										.06	1.25
La Plata	do					T.	.95	T.		1.04		.13	.25	T.							T.	.23											2.60
Laurel	do					.27				.21		.32	.01	T.								.12	.53										1.46
Maryland Line	do					.12				.08		.20	.11	.36	.15						.12	.80											1.94
Millington	do					.31				.10		.13	.03	.01								.30											0.88
Oakland	Ohio		.04			.30	.50		.04			.10	.43	.21						T.	.23	.82									.05	2.72	
Princess Anne	Atlantic					1.89				.76		.18									.07	.28											3.18
Public Landing	do		.16			1.50				.75	.03		.28		1.00							.25											3.97
Ridgely	do					T.	.45			1.18		.48	.18		T.						.20	1.05											3.54
Rock Hall	do					.45	.40			.03		.21	.06								.05	.21											1.41
Salisbury	do		.05			1.80			1.00	.07		.15		.03								.05											3.15
Solomons	do					T.	.67		.03	.92	.11	T.	.04									.30											2.07
State Sanatorium	do		.02			.67	.27	.01		.18		.13	.10	.35							.20	.48											1.74
Takoma	do		1.01			.24	.10			.10	1.10	.12	.23	.53								.37	.06										3.96
Towson	do					*	.40			*		.25	.40	.12	.01						*	1.67											2.57
Western Port	do			.23		.03			.03		.25		.40	.12	.01						.35	.38									T.	1.80	
Westminster	do					.23	.23		T.	.28		.17	.06	.33							.02	.97											2.06
Woodstock	do					.23	T.			.05		.27	.05	.03							.03	1.19											1.85
District of Columbia																																	
Washington***	Atlantic					T.	.33		.16	.32	.25	.54	T.	.39	.89						.69	.28										.04	3.89
Delaware																																	
Bridgeville	Atlantic		.08			T.	2.26			1.36	1.01		.21		.81						.13	.35											5.71
Delaware City	do		.15			.22	T.		.69	T.		T.	T.	.20	.15						.55	.59											2.55
Dover	do					.57				.05			.02		.02							.20											0.86
Millford	do		.14			2.33	T.			1.10	T.	.06	.04	T.	.06						.05	.18											3.96
Millsboro	do					1.50				2.35	.18		.03		.37						.03	.47											4.93
Wilmington	do					.19		.32		.22	.10	.07		.18							.70	.57											2.35

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

*** Regular Weather Bureau station; precipitation is for the 24-hour period, midnight to midnight. ** Precipitation is for 24-hour period, midnight to midnight.

||| Precipitation measured in the morning; amount then recorded is for the preceding 24 hours.

* Precipitation included in the next following measurement.

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

COMPARATIVE DATA FOR MARYLAND AND DELAWARE FOR AUGUST

Year	Temperature				Precipitation							Year	Temperature				Precipitation						
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest local	Least local	Greatest in 24 hours	Snowfall	Number of days with 0.01 inch or more		Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest local	Least local	Greatest in 24 hours	Snowfall	Number of days with 0.01 inch or more
1895	75.7	+2.4	102	31	2.03	-2.31	4.76	0.49	2.25	0.0	6	1911	74.7	+1.4	104	37	9.94	+5.60	15.69	3.89	7.33	0.0	16
1896	74.6	+1.3	103	34	1.71	-2.63	4.50	0.47	1.90	0.0	6	1912	71.8	-1.5	99	36	2.79	-1.55	6.26	1.22	2.00	0.0	9
1897	71.8	-1.5	95	39	3.51	-0.83	5.62	1.48	3.23	0.0	8	1913	73.1	-0.2	101	38	3.86	-0.48	7.65	1.25	2.85	0.0	9
1898	75.4	+2.1	98	46	6.48	+2.14	10.61	2.81	5.93	0.0	9	1914	74.7	+1.4	102	38	4.73	+0.39	9.31	1.57	3.81	0.0	9
1899	74.1	+0.8	102	41	4.15	-0.19	7.66	0.75	3.63	0.0	9	1915	72.7	-0.6	102	38	8.19	+3.55	12.56	2.66	5.11	0.0	14
1900	78.8	+5.5	104	41	3.02	-1.32	6.77	0.85	5.58	0.0	9	1916	74.2	+0.9	101	38	2.18	-2.16	5.19	0.58	3.17	0.0	7
1901	75.0	+1.7	98	42	5.85	+1.51	12.05	2.70	3.40	0.0	10	1917	73.5	+9.2	100	40	3.19	-1.35	6.31	0.77	3.10	0.0	8
1902	71.7	-1.6	100	33	2.07	-2.27	4.31	0.87	1.90	0.0	7	1918	76.1	+2.8	109	40	2.95	-1.39	5.50	0.51	1.87	0.0	8
1903	71.1	-2.2	100	37	5.20	+0.86	8.34	3.18	4.19	0.0	13	1919	72.0	-1.3	96	39	6.06	+1.72	12.99	1.66	9.02	0.0	11
1904	71.9	-1.4	97	31	2.91	-1.43	8.74	0.69	4.08	0.0	8	1920	73.6	+0.3	95	39	7.02	+2.68	11.16	2.95	4.30	0.0	17
1905	72.9	-0.4	104	38	5.30	+0.96	12.33	1.85	4.65	0.0	9	1921	71.3	-2.0	98	37	3.71	-0.63	6.45	1.10	2.60	0.0	8
1906	75.8	+2.5	97	47	8.44	+1.40	14.36	2.98	8.66	0.0	16	1922	71.8	-1.5	98	31	3.88	-0.96	9.17	1.11	3.24	0.0	10
1907	71.5	-1.8	95	39	4.26	-0.08	9.50	1.68	3.45	0.0	11	1923	72.8	-0.5	98	34	3.08	-1.26	6.65	0.94	2.17	0.0	11
1908	71.7	-1.6	101	34	4.99	+0.65	10.61	1.98	3.58	0.0	9	1924	73.4	+0.1	103	35	4.07	-0.27	7.44	1.09	4.35	0.0	8
1909	71.8	-1.5	99	33	3.10	-1.24	6.67	0.51	3.80	0.0	7	1925	71.7	-1.6	98	35	2.50	-1.84	6.13	0.86	2.85	0.0	8
1910	72.4	-0.9	95	34	2.85	-1.49	12.63	0.54	7.19	0.0	9	1926											

Daily Temperatures for August, 1925

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.....	77	82	82	81	71	76	85	88	86	92	89	75	84	89	86	88	87	86	86	88	71	75	79	81	85	94	80	79	79	79	86	82.8
Aberdeen.....	Minimum.....	59	58	60	64	64	64	61	62	70	69	70	67	67	72	65	61	61	60	64	69	58	53	53	53	57	59	63	55	50	53	66	61.5
Annapolis.....	Maximum.....	82	86	82	81	77	79	83	86	90	92	89	84	88	92	87	86	86	89	91	76	73	78	81	84	85	82	77	80	80	84	83.6	
Annapolis.....	Minimum.....	61	58	61	66	64	65	64	66	70	67	69	63	66	71	65	63	63	67	70	65	53	56	56	59	61	68	55	58	61	68	63.3	
Baltimore (U. S. W. B.).....	Maximum.....	78	83	86	82	74	79	87	87	88	93	88	76	89	91	85	87	85	88	90	88	75	75	76	82	84	92	78	74	77	84	90	83.6
Baltimore (U. S. W. B.).....	Minimum.....	63	62	66	70	66	67	67	69	70	71	73	68	68	74	68	66	68	70	70	71	62	56	57	59	62	66	66	56	60	62	68	65.8
Bell.....	Maximum.....	78	87	88	84	76	82	84	89	89	92	87	84	90	89	86	84	84	90	90	88	75	74	78	80	86	91	90	77	82	86	96	85.0
Bell.....	Minimum.....	57	53	54	62	62	64	60	61	67	63	67	63	65	67	60	55	56	54	63	63	46	44	46	48	52	60	48	48	47	63	57.5	
Boysds.....	Maximum.....	78	84	87	82	76	86	88	88	87	93	84	87	89	91	88	87	86	86	90	85	78	78	78	81	86	94	92	80	79	84	97	85.3
Boysds.....	Minimum.....	53	52	54	61	61	63	60	61	67	63	66	62	63	69	61	56	57	55	65	63	62	47	46	47	51	54	61	50	55	49	61	57.9
Cambridge.....	Maximum.....	82	81	89	88	80	84	86	88	88	93	91	82	89	91	94	86	85	88	89	94	77	76	76	78	85	91	88	81	82	84	89	85.7
Cambridge.....	Minimum.....	65	62	59	65	62	64	63	64	68	67	69	63	65	69	69	63	64	59	65	69	64	54	52	55	56	56	64	54	52	54	65	61.9
Cecilton.....	Maximum.....	77	81	87	85	78	81	85	90	89	91	87	85	88	89	84	89	88	88	90	88	73	75	79	83	87	90	84	76	82	84	91	84.7
Cecilton.....	Minimum.....	62	59	60	65	66	65	63	69	68	69	69	66	67	72	64	58	60	60	65	68	63	51	49	51	55	59	66	47	47	53	63	61.3
Cheltenham.....	Maximum.....	79	82	87	84	80	83	87	89	87	93	87	84	90	89	86	84	84	88	90	91	76	74	76	81	84	91	90	77	79	84	93	84.8
Cheltenham.....	Minimum.....	58	55	57	63	61	64	62	63	68	66	68	66	65	69	64	58	59	57	65	67	63	51	48	49	52	55	64	52	52	53	64	60.0
Chewsville.....	Maximum.....	71	80	83	83	69	81	85	87	86	90	84	78	89	86	85	87	86	88	91	80	74	77	78	83	88	92	80	77	75	85	94	82.8
Chewsville.....	Minimum.....	53	52	54	61	64	64	57	62	66	65	63	62	63	66	57	57	59	58	64	65	57	44	46	48	51	55	62	52	60	54	68	58.4
Clear Spring (a).....	Maximum.....	79	82	85	87	70	87	86	89	90	92	89	82	92	88	90	89	89	90	93	85	80	78	79	87	89	94	87	78	80	84	94	85.9
Clear Spring (a).....	Minimum.....	54	52	55	56	57	66	58	62	68	70	66	65	65	66	61	58	56	56	69	58	58	47	46	47	50	53	65	50	54	53	65	58.6
Coleman.....	Maximum.....	79	83	88	82	78	81	87	90	89	92	89	80	89	88	85	90	88	90	88	88	75	75	79	83	88	93	83	78	81	85	91	85.0
Coleman.....	Minimum.....	64	60	62	64	66	65	65	66	68	70	70	65	66	73	64	64	64	66	70	58	56	52	54	58	60	62	54	52	55	65	62	62.8
College Park.....	Maximum.....	79	83	87	84	76	82	87	89	93	92	91	84	90	89	85	85	88	91	89	74	78	80	81	86	91	86	77	80	86	95	85.3	
College Park.....	Minimum.....	57	54	55	63	63	64	60	61	68	65	67	63	65	68	61	57	55	55	66	66	64	49	45	46	50	53	62	48	49	48	62	58.5
Crisfield.....	Maximum.....	81	80	82	84	75	80	84	86	83	87	86	84	86	91	87	84	83	82	84	91	83	74	75	79	82	83	80	78	76	80	82	82.2
Crisfield.....	Minimum.....	67	66	63	67	64	65	70	69	72	71	76	69	69	76	69	69	76	69	76	78	68	56	54	56	57	60	62	55	58	70	65.2	
Cumberland §§.....	Maximum.....	75	84	86	85	70	87	89	87	95	89	70	92	87	89	90	90	91	92	81	81	80	87	86	90	92	84	75	83	95	95	85.9	
Cumberland §§.....	Minimum.....	53	50	55	57	63	61	57	61	65	63	63	61	62	66	59	58	58	58	64	65	63	44	46	48	50	54	61	48	52	56	62	57.5
Darlington.....	Maximum.....	78	83	87	84	77	79	87	87	92	89	86	87	90	85	88	89	89	87	85	80	77	79	85	87	91	78	78	78	78	77	90	84.4
Darlington.....	Minimum.....	60	55	56	62	68	62	61	60	66	68	67	65	60	72	64	58	58	59	60	63	49	49	49	51	55	55	64	49	47	51	59	59.3
Easton.....	Maximum.....	81	80	85	80	74	81	86	92	90	90	87	84	86	88	85	84	84	86	87	90	75	73	77	79	83	87	78	77	80	83	86	83.2
Easton.....	Minimum.....	65	58	59	65	63	64	62	63	68	68	70	63	65	68	65	60	59	59	65	70	55	54	49	50	53	58	64	50	52	49	66	60.6
Emmitsburg.....	Maximum.....	72	79	84	83	76	80	84	84	88	88	91	83	86	86	86	84	87	86	87	90	72	73	76	78	82	86	81	82	75	75	81	82.3
Emmitsburg.....	Minimum.....	57	53	60	64	63	64	62	63	60	68	69	62	62	70	69	66	62	62	61	66	60	52	54	61	59	62	54	54	55	65	60.7	
Fallston.....	Maximum.....	74	78	82	80	75	76	81	83	85	86	84	82	84	85	81	84	84	84	84	85	71	71	74	78	83	86	83	72	75	80	88	80.6
Fallston.....	Minimum.....	59	55	60	63	63	63	64	64	67	68	67	63	64	70	64	62	60	61	64	68	61	50	50	53	56	60	64	49	50	54	63	60.6
Ferry Landing.....	Maximum.....	60	57	59	64	60	64	63	64	67	68	68	64	66	71	64	60	61	60	68	69	61	52	50	52	55	57	65	54	55	55	65	61.2
Ferry Landing.....	Minimum.....	80	85	89	86	77	87	89	92	93	96	89	82	92	92	89	93	92	92	95	89	79	79	82	86	91	94	82	80	79	89	88	87.7
Frederick.....	Maximum.....	55	57	58	64	64	66	61	64	68	70	67	65	64	68	62	60	61	59	66	68	64	50	50	51	55	59	65	55	52	52	65	60.8
Frederick.....	Minimum.....	64	76	80	80	78	79	83	81	78	84	80	72	83	80	82	83	85	85	85	74	71	74	74	78	83	85	80	74	79	87	79.5	
Friendsville.....	Maximum.....	42	49	51	55	55	65	54	57	65	63	60	59	61	67	56	68	55	50	60	64	56	40	40	42	43	49	53	49	53	61	70	55.3