

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CHARLES F. MARVIN, Chief

In Cooperation with Maryland State Weather Service

CLIMATOLOGICAL DATA

15 MARYLAND AND DELAWARE SECTION

JOHN R. WEEKS, Meteorologist and Section Director

PRICE: 5 CENTS A COPY; 50 CENTS A YEAR

VOL. XXXVII BALTIMORE, MD., AUGUST, 1932 No. 8

GENERAL SUMMARY

August was warmer than normal, except in the Allegheny Mountain highlands. Rainfall was quite deficient, except normal or slightly above in the northern Piedmont Plateau. Sunshine was unusually abundant, being more than 15 per cent above normal and the greatest in August since 1895. Relative humidity averaged about 10 per cent below normal. Most of the rain fell during the first decade, when thundershowers were rather frequent. Dry weather featuring the second and third decades was interrupted by moderate to heavy showers over the section on the 18th and again in north-central Maryland and the northern and central portions of the Eastern Shore on the 30th. Lightning caused but little damage. Thundergust on the 7th uprooted some trees at Baltimore. There were no general damaging winds and no damaging hail storms.

Cool spells of the 2-3d, 11-13th, and 18th-21st, afforded some relief from the warm weather of the month. The 31st was hot, with highest temperatures mostly between 100° and 105° , except around 90° in the Allegheny Mountain region; this was warmest day of the summer.

Monthly rainfall was unevenly distributed over the section, and it averaged 58 per cent of normal. Totals were between 1 and 2 inches in Somerset, Wicomico, and Worcester Counties, in central Delaware; in southern Maryland, and from Frederick County westward to the Allegheny Mountain foothills; elsewhere they were mostly between 2 and 3 inches, except between 3 and 5 inches in Carroll, Baltimore, and Harford Counties.

The fall in temperature caused by the solar eclipse of the 31st was: Baltimore, 99° to 96° ; Frederick, 103° to 95° ; Grantsville, 89° to 82° ; Oakland, 90° to 84° ; Parkton, 94° to 88° .

The warm, dry, sunshiny weather caused deterioration of vegetation. During the second and third decades growing crops were but fair, while pastures and grasses were poor. Corn wilted and fired, and was injured somewhat while filling out, due to lack of rain. Harvesting sugar corn, tomatoes, truck, apples, peaches, pears, cantaloupes, and watermelons, canning sugar corn and tomatoes, cultivating late potatoes, haying, and plowing were in progress. Digging sweet potatoes and cutting tobacco began. In the Allegheny Mountain region wheat, rye, and oats were harvested during the first and second decades. Threshing grains and digging early potatoes were finished; grains yielded poor to fair; early potatoes yielded fair. Springs, wells, and streams were low at the close of the month.—J. B., jr.

TEMPERATURE

The monthly mean for the section, 74.7° , is 1.5° above normal. The highest monthly mean was 78.4° at Baltimore; the lowest, 64.6° , at Sines. The highest temperature, 104° , occurred at Takoma on the 31st; the lowest, 38° , at Grantsville on the 21st. The greatest local monthly range was 55° at Hancock and Western Port; the least, 31° , at Baltimore and Solomons. The greatest daily range was 48° at Hancock on the 25th.

PRECIPITATION

The monthly average for the section, 2.50 inches, is 1.82 inches below normal. The greatest monthly amount was 4.93 inches at Darlington; the least, 1.06 inches, at Crisfield. The greatest 24-hour amount was 2.01 inches at Westminster on the 18th. The number of days with 0.01 inch or more, 7, is 3 below normal.

MISCELLANEOUS PHENOMENA (WITH DATES)

Eclipse, solar, 90 per cent of total.—31.*Fog, dense.*—Aberdeen, 31; Darlington, 6; La Plata, 24, 26; Princess Anne, 5, 6.*Halos, lunar.*—12, 17. *solar:* 17, 21, 28.*Rainbows.*—Baltimore, 7, 27; Ferry Landing, 8; Grantsville, 1; La Plata, 10, 27, 29; Parkton, 29.*Thunderstorms.*—1, 3, 7, 8, 10, 18, 27, 29, 30.*Winds, high (thundergusts).*—Westerly, 7, 8, 10, 18, 27.

PRESSURE, HUMIDITY, SUNSHINE AND WIND

Stations	Atmospheric pressure reduced to sea level			Mean relative humidity	Sunshine	Wind†									
	Average	Highest	Date			Lowest	Date	8 a. m.	Local n.n.	S. p. m.	Hours	Percentage	Average hourly velocity	Direction	Miles	Direction	Date
Aberdeen, Md.	30.00	30.32	24	29.75	11	78	56	72	301	71	7.7	s.	24	s.	18
Baltimore, Md.	30.30	30.30	24	29.72	7	67	48	57	336	79	9.3	s.	36	sw.	10
Elkins, W. Va.	30.06	30.86	23	29.75	18	94	51	79	277	65	3.8	nw.	18	w.	3
Harrisburg, Pa.	29.98	30.27	24	29.72	18	72	45	51	351	82	6.3	nnw.	24	sw.	27
Norfolk, Va.	30.02	30.29	24	29.80	7	78	54	72	280	67	9.9	s.	21	sw.	18
Philadelphia, Pa.	30.00	30.33	24	29.75	11	70	46	58	316	74	10.8	s.	31	ne.	31
Pittsburgh, Pa.	30.02	30.30	24	29.73	18	75	53	48	331	78	7.6	w.	28	nw.	8
Washington, D. C.	29.99	30.28	24	29.73	7	74	46	56	322	76	5.7	s.	22	sw.	10

†Velocity of wind in miles per hour by 4-cup anemometer.

COMPARATIVE DATA FOR MARYLAND AND DELAWARE FOR AUGUST

Years	Temperature			Precipitation			Number of days						
	Mean	Highest	Lowest	Average	Greatest local	Least local	Greatest 24-hour rain	Average snow-fall	Rainy	Clear	Partly cloudy	Cloudy	
Normals.	73.2	4.31	18.68	0.15	14.66	0.0	-10	15	10	6
Extremes.	109	30
1895	75.7	102	31	2.03	4.76	0.49	2.25	0.0	6	19	10	2	
1896	74.6	103	34	1.71	4.50	0.47	1.90	0.0	6	19	8	4	
1897	71.8	95	39	3.51	5.62	0.74	4.23	0.0	8	18	10	3	
1898	75.4	98	46	6.48	10.61	2.81	5.93	0.0	9	16	9	6	
1899	74.1	102	41	4.15	7.66	0.75	3.63	0.0	9	12	11	8	
1900	78.8	104	41	3.02	6.77	0.85	5.53	0.0	9	19	8	4	
1901	75.0	98	42	5.85	12.05	2.70	3.40	0.0	10	14	10	7	
1902	71.7	100	33	2.07	4.31	0.87	1.90	0.0	7	17	11	3	
1903	71.1	100	37	5.20	8.34	3.18	4.19	0.0	13	9	10	12	
1904	71.9	97	31	2.91	8.74	0.69	4.08	0.0	8	14	11	6	
1905	72.9	104	38	5.30	12.33	1.89	4.65	0.0	9	13	12	6	
1906	75.8	97	47	8.44	14.36	2.98	8.66	0.0	16	7	13	11	
1907	71.5	95	39	4.26	9.50	1.68	3.45	0.0	11	13	12	6	
1908	71.7	101	34	4.99	10.61	1.98	3.58	0.0	9	13	10	8	
1909	71.8	99	33	3.10	6.67	0.51	3.80	0.0	7	16	9	6	
1910	72.4	95	34	2.48	12.63	0.54	7.19	0.0	9	12	11	8	
1911	74.7	104	37	9.94	15.63	3.89	7.33	0.0	16	12	11	5	
1912	71.8	99	36	2.79	6.26	0.22	2.00	0.0	9	14	11	6	
1913	73.1	101	38	3.86	7.65	1.25	2.85	0.0	8	16	10	5	
1914	74.7	102	38	4.73	9.31	1.57	3.81	0.0	9	16	9	6	
1915	72.7	102	38	8.19	12.56	2.66	5.11	0.0	14	12	11	8	
1916	74.2	101	38	2.18	5.19	0.50	3.17	0.0	7	18	10	3	
1917	73.5	100	40	3.19	6.31	0.77	3.10	0.0	8	18	8	5	
1918	76.1	109	40	2.95	5.50	0.51	1.87	0.0	8	17	9	5	
1919	72.0	96	39	6.06	12.99	1.66	9.02	0.0	11	16	9	6	
1920	73.6	95	39	7.02	11.16	2.95	4.30	0.0	17	8	12	11	
1921	71.3	98	37	3.71	6.45	1.10	2.60	0.0	8	18	8	5	
1922	71.8	98	31	3.88	9.17	1.11	3.24	0.0	10	14	10	7	
1923	72.8	98	34	3.08	6.65	0.94	2.17	0.0	11	15	10	6	
1924	73.4	103	35	4.07	7.44	1.09	4.35	0.0	8	16	10	5	
1925	71.7	98	35	2.50	6.13	0.86	2.85	0.0	8	19	7	5	
1926	75.0	104	42	6.44	10.13	2.67	3.02	0.0	14	14	7	10	
1927	68.5	92	36	4.09	6.40	1.99	3.92	0.0	13	10	11	10	
1928	75.7	100	41	9.19	18.68	3.23	11.66	0.0	12	11	10	10	
1929	71.5	99	35	2.70	5.13	3.38	1.18	0.0	7	16	10	5	
1930	73.8	108	30	1.12	3.33	0.15	2.17	0.0	5	15	12	4	
1931	73.8	101	40	7.70	14.49	3.04	5.50	0.0	15	10	11	10	
1932	74.7	104	38	2.50	4.93	1.06	2.01	0.0	7	18	10	3	

Climatological Data, August, 1932

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 precipitation 0.01 in. or more	Clear	Partly cloudy	Cloudy	
<i>Maryland</i>																			
Aberdeen.....	Harford.....	80	14	75.6	+2.8	97	31	55	22	35	3.39	-1.02	0.85	0.0	8	12	14	5	s.
Annapolis.....	Anne Arundel.....	45	67	76.8	+0.7	98	31	58	13	28	1.94	-2.68	0.80	0.0	9	18	10	3	s.
Baltimore*	Prince Georges.....	115	62	78.4	+2.9	99	31	63	22	26	3.92	-0.45	1.42	0.0	9	16	11	4	s.
Bellif.....	Montgomery.....	151	12	73.8	+1.2	99	31	48	22	28	1.92	-2.08	0.68	0.0	8	8	3	sw.	
Boys.....	Cambridge (near).....	875	13	74.2	+1.2	102	31	50	22	39	2.32	-1.65	0.94	0.0	9	20	8	3	s.
Cecilton.....	Dorchester.....	25	39	75.6	-0.5	102	31	51	22	38	2.41	-2.18	1.11	0.0	5	16	12	3	nw.
Chesterham.....	Princ Georges.....	85	14	76.0	+2.4	98	31	54	22	34	2.30	-2.53	1.02	0.0	8	16	12	3	sw.
Chewsville.....	Washington.....	230	32	75.8	+2.3	103	31	52	22	36	1.76	-2.88	0.79	0.0	8	19	9	3	nw.
Clear Spring.....	do.....	580	35	73.2	+1.3	98	31	46	18	33	1.98	-1.76	0.89	0.0	5	20	8	3	nw.
Colemantl.....	Kent.....	600	35	76.0	+1.6	98	31	59	26	30	3.02	-1.61	0.74	0.0	8	17	11	3	nw.
College Park.....	Prince Georges.....	87	46	75.6	+2.0	103	31	50	22	39	1.89	-2.15	0.60	0.0	8	20	8	3	w.
Crisfield.....	Somerset.....	5	18	77.4	+2.1	97	31	58	25	28	1.06	-3.42	0.81	0.0	5	13	11	7	sw.
Cumberland.....	Allegany.....	623	60	75.8	+3.8	100	31	50	21	42	1.87	-1.60	1.37	0.0	7	21	7	3	....
Darlington.....	Harford.....	300	42	74.5	+2.0	96	31	54	21	34	4.93	+0.26	1.65	0.0	8	16	12	3	nw.
Easton.....	Talbot.....	35	42	75.8	+1.6	100	31	50	22	38	2.46	-1.87	0.74	0.0	6	18	10	3	sw.
Ellkton.....	Cecil.....	28	6	75.0	....	100	31	53	+14	41	3.17	....	1.14	0.0	8	16	12	3	sw.
Emmitsburg.....	Frederick.....	720	64	75.1	+3.1	96	31	57	21	37	3.27	-1.59	1.07	0.0	12	15	13	3	....
Fallston††.....	Harford.....	450	63	75.1	+3.1	96	31	57	21	37	3.27	-1.59	1.07	0.0	12	15	13	3	s.
Ferry Landing††.....	Calvert.....	110	16	76.1	+2.3	103	31	54	23	33	1.47	-3.61	0.70	0.0	7	18	10	3	s.
Frederick.....	Frederick.....	325	58	77.3	+3.4	103	31	53	+21	39	2.01	-1.71	1.31	0.0	7	20	8	3	sw.
Friendsville.....	Garrett.....	1,501	14	67.5	+0.8	92	31	40	21	38	2.13	-1.75	1.10	0.0	7	20	8	3	....
Frostburg.....	Allegany.....	1,929	31	70.2	+0.5	92	31	45	20	44	3.42	-0.73	1.47	0.0	7	21	7	3	w.
Grantsville.....	Garrett.....	2,351	89	65.6	-0.6	89	31	38	21	42	3.28	-0.74	1.20	0.0	10	19	9	3	w.
Great Falls††.....	Montgomery.....	200	48	75.3	+1.8	100	31	52	18	38	1.47	-2.33	0.60	0.0	8	20	8	3	sw.
Hancock (Tonawaway).....	Washington.....	455	22	72.8	+0.2	99	31	44	21	48	1.67	-1.53	1.02	0.0	5	21	7	3	....
Hancock (City).....	do.....	421	8	76.4	+3.0	102	31	49	21	40	2.11	-1.42	0.90	0.0	5	18	10	3	....
Keedysville.....	do.....	400	28	76.4	+3.0	102	31	49	21	40	2.11	-2.04	0.97	0.0	6	20	8	3	nw.
La Plata.....	Charles.....	190	12	75.8	+1.0	101	31	53	+22	39	2.59	-1.57	0.86	0.0	8	19	9	3	sw.
Laurel.....	Prince Georges.....	320	38	75.8	+2.0	101	31	52	22	36	2.65	-1.99	1.05	0.0	8	20	8	3	....
Lutherville.....	Baltimore.....	840	6	74.4	....	100	31	50	22	40	3.90	....	1.19	0.0	10	18	10	3	nw.
Maryland Line.....	do.....	840	8	74.2	....	97	31	56	13	28	4.21	....	1.50	0.0	10	18	10	3	sw.
Mechanicsville.....	St. Marys.....	165	6	75.6	....	98	31	51	22	38	1.42	....	0.80	0.0	4	18	10	3	sw.
Millington.....	Kent.....	27	35	75.6	+1.7	98	31	51	22	39	1.86	-2.82	0.70	0.0	8	18	10	3	s.
Oakland.....	Garrett.....	2,461	33	65.4	-0.1	90	31	39	21	39	2.80	-1.49	1.50	0.0	7	19	9	3	w.
Parkton§.....	Baltimore.....	730	2	73.8	....	94	31	54	+13	31	4.43	....	1.77	0.0	9	18	10	3	nw.
Picardy.....	Allegany.....	900	6	74.3	....	98	31	49	21	40	2.25	....	1.18	0.0	5	21	7	3	w.
Pleasant Hill††.....	Baltimore.....	660	8	75.6	....	98	31	50	21	40	4.90	....	1.65	0.0	10	18	10	3	sw.
Pocomoke City.....	Worcester.....	37	27	75.1	+0.7	100	31	51	22	39	1.66	-3.07	0.69	0.0	6	18	11	7	....
Princess Anne.....	Somerset.....	17	57	75.1	+0.7	100	31	51	25	35	1.62	-3.42	1.07	0.0	6	10	14	7	sw.
Ridgely.....	Caroline.....	57	11	76.2	+2.1	99	31	53	22	37	3.16	-1.44	1.24	0.0	6	17	11	3	sw.
Rock Hall.....	Kent.....	25	18	75.8	+0.9	102	31	51	22	39	3.94	-1.01	0.95	0.0	7	18	10	3	sw.
Salisbury.....	Wicomico.....	23	27	76.1	+1.3	98	31	52	25	39	1.81	-3.44	1.01	0.0	6	13	15	3	sw.
Sines (Deep Creek).....	Garrett.....	2,040	5	64.6	....	91	31	39	21	40	2.36	....	1.20	0.0	5	19	9	3	....
Snow Hill.....	Worcester.....	15	2	76.2	....	102	31	50	+25	40	1.20	....	0.50	0.0	3	18	11	7	sw.
Solomons§.....	Calvert.....	20	41	77.9	+1.1	98	31	62	+1	25	2.25	-1.59	1.00	0.0	6	16	12	3	sw.
State Sanatorium.....	Frederick.....	1,460	24	75.2	+4.0	96	31	56	13	30	1.58	-2.30	0.85	0.0	6	20	8	3	....
Stevensville.....	Queen Annes.....	12	6	77.2	....	98	31	57	22	32	2.07	....	0.80	0.0	5	17	11	3	s.
Takoma.....	Montgomery.....	320	34	77.4	+4.6	104	31	55	22	36	1.08	-3.03	0.32	0.0	8	20	8	3	....
Towson.....	Baltimore.....	465	10	75.6	....	98	31	58	+22	34	1.45	-1.40	0.9	0	9	16	11	4	....
Western Port.....	Allegany.....	1,000	39	73.4	+1.7	100	31	46	21	44	3.14	-0.29	1.86	0.0	5	19	9	3	sw.
Westminster.....	Carroll.....	770	23	74.4	+1.5	100	31	51	13	36	4.70	+0.23	2.01	0.0	9	19	9	3	sw.
Woodstock.....	Baltimore.....	415	62	74.6	+2.0	100	31	51	22	39	3.77	-0.40	1.40	0.0	7	18	10	3	w.
For Maryland and District of Columbia.....	do.....	74.6	+1.6	104	31	88	21	48	2.55	-1.75	2.01	0.0	7	18	10	3	s.		
For Delaware.....	do.....	75.7	+0.9	100	31	50	+22	41	2.12	-2.37	1.88	0.0	6	15	13	3	sw.		
For entire section.....	do.....	74.7	+1.5	104	31	88	21	48	2.50	-1.82	2.01	0.0	7	18	10	3	sw.		

The departures from normal temperature and precipitation are computed only for such stations as have 10 or more years of record, but all complete reports are used in determining section or division means. Data in italics determined from surrounding stations. T. Precipitation is less than 0.01 inch rain or melted snow.

†Post addresses of these stations are as follows: Of Bell, Glendale; of Coleman, Worton; of Fallston, Bagley; of Ferry Landing, Owings; of Great Falls, Bethesda; of Pleasant Hill, Owings Mills. †Also on other dates. *Custom House, Gay and Water Sts. **Weather Bureau Building, 24th and M Sts.

§Prettyboy Dam. §§Drum Point Light Station. §§Municipal Building. §§Porter Reservoir.

George Ray.
James E. Maden.
Arthur G. Livingston.
Chas. J. Holzmueller.
Rev. Geo. W. Daugherty.
Street Department.
Water Department.

Daily Precipitation for August, 1932

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

**Precipitation is for 24-hour period, midnight to midn ht.
T Trace or less than 0.01 inch

Precipitation measured in the morning; amount then recorded is for the preceding 24 hours. J. Trace, or less than 0.01 inch.
Prettyboy Dam. 999 Drum Point Light Station. 999 Municipal Building. 999 Porter Reservoir. *Precipitation included in

Precipitation included in following measurement.

ERRATA:

JULY, 1932.—Page 25: Dates of Thundergusts, high, should include 1st. Page 26: Snow Hill; date of maximum temperature should be 11th.

Daily Temperatures for August, 1932

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
<i>Maryland</i>																																
Aberdeen.....	88	77	82	90	90	91	90	92	89	89	83	83	84	89	90	90	88	77	83	84	83	90	88	86	88	87	90	86	87	90	97	87.1
Minimum.....	61	67	68	70	64	70	73	67	65	61	68	61	60	60	65	69	67	63	60	59	55	61	64	57	60	67	62	65	72	64.1		
Annapolis.....	86	83	84	87	90	90	88	89	89	88	84	84	84	89	90	87	87	84	81	84	84	87	87	85	86	87	89	87	99	87.0		
Baltimore (U.S.W.B.)	86	76	82	89	89	89	91	91	91	92	88	86	88	88	88	88	88	79	84	85	83	87	88	84	85	93	88	90	94	87.5		
Minimum.....	71	79	69	73	70	74	70	71	69	68	72	67	64	66	65	72	75	70	68	67	65	63	67	67	66	67	66	67	68	69	69.4	
Bell.....	87	83	86	87	89	93	91	93	89	81	85	82	82	85	88	89	92	86	82	82	86	86	88	86	86	86	86	85	95	99	88.1	
Boys.....	52	65	66	69	56	67	66	61	59	66	54	50	50	51	59	65	64	54	54	54	56	53	48	52	60	53	65	67	60	59	55	
Boys.....	83	78	82	90	89	94	91	90	81	83	84	88	90	91	90	80	84	83	89	90	86	90	84	83	89	90	84	83	90	95	88.3	
Boys.....	55	66	66	65	58	66	65	58	56	55	53	52	54	55	67	66	61	58	54	50	54	65	62	54	54	64	65	65	60	61	60.1	
Cambridge (near).....	88	80	85	88	88	90	87	88	89	88	86	86	84	87	88	88	87	87	83	84	89	89	86	88	85	85	92	92	89	94	102	87.7
Minimum.....	60	65	68	72	63	68	70	67	64	61	72	59	62	56	55	66	73	68	59	58	51	56	59	53	52	50	68	70	68	71	63.5	
Cecilton.....	90	81	82	88	90	94	92	90	90	93	88	85	85	84	89	92	85	85	85	86	89	89	85	89	85	89	88	89	98	98	88.8	
Cheltenham.....	62	65	65	71	62	68	66	62	66	61	62	58	60	59	58	60	61	64	57	57	54	58	61	66	62	63	62	63	62	63.1		
Cheltenham.....	88	85	88	89	89	95	94	92	90	86	85	84	88	91	92	91	87	85	87	90	88	88	91	95	92	91	96	103	89.6			
Chewsville.....	59	65	66	71	60	70	67	62	63	68	57	55	55	56	63	67	66	66	55	55	57	52	54	60	56	62	62	62	62	61.2		
Chewsville.....	89	80	82	87	90	94	95	90	88	92	81	82	85	89	92	91	82	83	84	87	90	92	89	90	93	98	88.0	88.0	88.0			
Coleman.....	54	67	66	63	57	65	63	54	57	63	49	48	50	53	58	63	54	54	57	49	54	59	58	55	60	53	59	69	54	54		
Maximum.....	89	81	81	86	88	92	91	90	88	84	85	82	85	88	93	88	81	81	86	86	84	87	88	85	89	91	86	88	98	86.7		
College Park.....	89	87	86	88	89	91	97	95	92	91	88	85	85	87	90	91	92	91	83	83	84	83	87	90	89	91	95	92	92	97	90.1	
Crisfield.....	57	67	68	70	57	67	70	68	57	61	68	58	58	56	60	61	64	70	66	57	54	58	61	66	62	62	62	62	62	61.2		
Crisfield.....	86	84	87	88	85	92	84	85	88	87	83	85	89	88	88	88	80	81	85	86	85	86	87	89	91	90	97	86.6	86.6			
Cumberland.....	95	85	86	90	95	97	90	87	94	81	84	87	93	97	97	97	93	82	84	89	90	92	94	97	92	94	96	100	91.2			
Minimum.....	58	68	68	65	59	64	65	64	61	61	64	56	53	55	60	62	67	55	53	50	52	55	56	58	57	66	63	65	60	63		
Darlington.....	85	75	86	90	88	91	89	92	91	90	84	86	85	88	89	90	87	75	81	84	88	85	83	88	89	91	90	87	96	88.6		
Minimum.....	58	65	65	68	62	66	71	69	65	60	63	58	58	58	60	68	67	53	54	58	56	58	59	56	58	63	62	63	62	63		
Easton.....	88	81	86	91	89	94	88	89	88	90	85	85	84	86	91	93	90	81	83	86	85	88	89	88	89	91	92	100	88.7			
Elkton.....	61	62	67	71	62	69	71	67	66	62	68	60	58	56	65	67	69	67	57	59	50	57	60	67	68	63	62	62	62.9			
Fallston.....	58	63	65	69	60	62	70	68	63	60	65	60	59	59	62	67	67	63	61	57	59	61	60	59	59	67	65	62	63	62.6		
Ferry Landing.....	85	78	87	88	88	94	90	90	91	90	87	87	85	88	87	89	77	84	83	80	85	85	89	85	86	93	94	92	97	103	88.1	
Minimum.....	65	66	67	71	64	70	72	66	63	65	71	60	57	56	60	65	71	65	57	56	54	57	62	60	59	55	65	68	67	64.1		
Frederick.....	93	85	85	92	95	99	97	92	96	88	83	86	88	93	95	96	95	89	86	86	81	86	91	93	92	94	96	92	96	92.1		
Friendsville.....	58	68	67	68	61	72	67	70	62	60	59	52	55	55	56	61	65	61	60	53	53	57	67	65	66	64	62	65	62.5			
Garrisonville.....	85	79	79	83	85	83	78	83	80	75	75	76	83	85	85	87	77	72	73	78	81	84	85	85	87	87	88	87	88	87.3		
Frostburg.....	49	63	67	66	51	55	54	62	58	54	53	53	45	45	49	51	56	50	47	47	48	49	49	45	46	46	45	46	46	46.7		
Grantsville.....	84	78	82	85	87	88	82	81	85	85	87	85	84	85	86	87	88	76	70	72	78	83	85	84	86	86	87	88	89	87.9		
Great Falls.....	47	58	64	55	49	53	58	49	49	51	49	42	43	45	49	53	60	59	49	39	38	41	45	47	49	49	50	57	57	51.2		
Hancock (Tonoloway).....	89	83	81	90	91	95	93	92	90	92	86	83	86	82	90	92	91	89	88	89	82	89	92	93	95	96	97	99	100	89.2		
Minimum.....	57	65	67	68	59	63	68	67	62	60	59	56	56	52	53	56	61	64	68	60	55	56	57	65	66	66	61	66	61	64.1		
Keedysville.....	94	84	85	90	93	99	97	91	95	95	92	85	85	82	92	95	95	85	84	84	93	94	94	96	94	92	97	92	97	91.2		
Minimum.....	56	68	65	60	55	65	65	64	54	50	52	56	67	69	68	65	68	60	55	56	56	56	56	56	56	56	56	56	56			
La Plata.....	89	82	85	89	90	92	91	87	81	82	86	81	82	86	89	90	92	82	82	84	81	87	89	90	95	93	91	93	101	88.6		
Minimum.....	61	64	66	70	61	71	71	62	69	59	58	56	66	67	65	67	65	65	57	57	55	57	65	67	67	62	69	71	62.9			
Laurel.....	88	77	83	87	90	95	94	90	85	83	84	85	88	88	90	91	79	82	83	88	89	90	94	90	96	97	97	97.9				
Minimum.....	60	65	66	69	60	67	68	61	68	60	55	57	57	61	68	64	60	64	59	57	57	63	65	65	65	65	65	65	65	62.7		
Lutherville.....	88	82	80	90	90	94	91	90	88	86	87	80	80	80	88	87	80	88	88	89	88	90	85	89	88	91	90	91	100	88.9		
Minimum.....	57	69	66	59	64	67	63	56	55	53	52	54	54	55	56	60	62	63	59	55	57	60	63									