

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

In Cooperation with Maryland State Weather Service

# CLIMATOLOGICAL DATA

15 MARYLAND AND DELAWARE SECTION

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VOL. XLI BALTIMORE, MD., YEAR 1936 No. 13

### GENERAL SUMMARY

Severe cold prevailed from January 23 to February 3, and during February 8-13 and February 18-23. Heavy snowfall, 10 to 15 inches, occurred on January 19 in western Maryland and northern Frederick County. The Upper Chesapeake Bay froze over on January 23; heavy ice developed within a few days and continued to the close of February. The Lower Chesapeake Bay was mostly frozen over or filled with heavy ice by January 31 and until the close of February. Ice conditions on Chesapeake Bay were the worst of record since the winter of 1917-18. Snowstorm of February 7 produced snow 3 to 6 inches over the northern counties, 6 to 13 inches over the central counties, and 13 to 18 inches over the southern counties. The winter of 1935-36 was the coldest since 1917-18, with average total snowfall twice the normal. Unusually heavy rain of March 17-18 over western Maryland, falling upon saturated ground, produced the record flood on the Potomac River, with resulting great loss. Heavy snow, 8 to 12 inches, fell on March 21 in the Allegheny Mountain region. The monthly snowfall in the Allegheny Mountain region in March, 20 to 27 inches, was very heavy. Frosts of April 23-25 killed early strawberries and some tree fruit blossoms in the central and southern portions of the Eastern Shore and some tree fruit blossoms in western Maryland. Killing frosts occurred in western Maryland on May 15 and 29. A severe hot spell occurred during July 9-11; the highest temperatures, recorded on the 10th, equalled or exceeded previous highest temperatures of record in July in the northern and central portions of the section, except Garrett County, and equalled or exceeded previous highest temperatures of record for the summer in the northern and eastern portions of the eastern half of the section, and at a few points in Allegany and Frederick Counties. An exceptionally severe thunderstorm passed over Garrett County on July 27. Severe hailstorms, causing heavy damage to crops, occurred on May 13 from Boyds to Clarksburg in Montgomery County; on June 18 at Picardy; on July 4 in southern Anne

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### CONDENSED SUMMARY OF CLIMATOLOGICAL DATA 1936

Months	Temperature			Precipitation		Number of days			Prevailing direction of wind		
	Mean	Highest	Lowest	Average	Greatest in 24 hours	Snowfall	With .01 inch or more of precipitation	Clear		Partly cloudy	Cloudy
January	28.1	62	-20	6.00	3.11	9.0	13	9	10	12	nw.
February	26.7	70	-20	3.82	2.35	15.0	10	9	9	11	nw.
March	47.2	83	15	5.84	4.65	2.7	12	8	10	13	se.
April	49.8	90	11	2.84	2.00	0.3	11	9	9	12	nw.
May	64.9	95	27	2.11	2.44	0.0	6	21	9	1	sw.
June	70.9	99	34	3.19	3.13	0.0	10	13	9	2	sw.
July	75.8	109	38	4.18	4.93	0.0	10	13	13	5	sw.
August	75.8	101	39	4.30	8.90	0.0	10	14	11	6	sw.
September	69.3	97	29	2.40	5.85	0.0	7	14	8	2	sw.
October	57.7	85	16	3.24	3.63	T.	8	14	8	9	sw.
November	43.2	82	4	1.01	1.46	0.6	6	10	12	8	nw.
December	37.6	70	-10	5.51	2.40	3.0	13	11	6	14	ne.

### KILLING FROSTS 1936

Stations	Last in Spring	First in Autumn	Stations	Last in Spring	First in Autumn
<i>Maryland</i>			<i>Maryland (cont.)</i>		
Aberdeen	Apr. 9	Oct. 27	Maryland Line	Apr. 25	Oct. 27
Annapolis	Apr. 8	Oct. 27	Millington	Apr. 25	Oct. 27
Baltimore	Apr. 23	Oct. 27	Mt. Savage Summit	May 29	Oct. 25
Bell	Apr. 27	Oct. 27	Oakland	May 29	Oct. 25
Boys	Apr. 27	Oct. 27	Parkton	Apr. 25	Oct. 27
Cambridge	Apr. 25	Oct. 27	Picardy	May 29	Oct. 27
Charlotte Hall	Apr. 23	Oct. 27	Pleasant Hill	May 29	Oct. 27
Cheltenham	Apr. 23	Oct. 27	Princess Anne	May 15	Oct. 27
Chestertown	Apr. 25	Oct. 27	Ridgely	Apr. 25	Oct. 27
Chewsville	May 29	Oct. 27	Rock Hall	Apr. 25	Oct. 27
Coleman	Apr. 8	Oct. 27	Salisbury	Apr. 25	Oct. 27
College Park	Apr. 25	Oct. 27	Sines	May 29	Oct. 27
Conowingo Dam	Apr. 25	Oct. 27	Snow Hill	Apr. 25	Oct. 27
Crisfield	Apr. 8	Nov. 11	Solomons	Apr. 8	Nov. 19
Cumberland	May 29	Oct. 27	State Sanatorium	Apr. 25	Oct. 27
Darlington	Apr. 25	Oct. 27	Stevensville	Apr. 8	Oct. 28
Dundalk	Apr. 23	Oct. 27	Takoma	Apr. 23	Oct. 27
Easton	Apr. 25	Oct. 27	Towson	Apr. 25	Oct. 27
Edgewood	Apr. 25	Oct. 27	Western Port	May 29	Oct. 27
Elkton	Apr. 25	Oct. 27	Westminster	May 29	Oct. 27
Emmitsburg	Apr. 23	Oct. 27	Woodstock	May 29	Oct. 27
Fallston	Apr. 25	Oct. 27	<i>District of Columbia</i>		
Ferry Landing	Apr. 8	Oct. 27	Washington	Apr. 8	Oct. 27
Frederick	Apr. 25	Oct. 27	<i>Delaware</i>		
Friendsville	May 29	Oct. 25	Bridgeville	May 29	Oct. 27
Frostburg	May 29	Oct. 27	Delaware City	Apr. 25	Oct. 27
Grantsville	May 29	Oct. 25	Dover	Apr. 25	Oct. 27
Great Falls	Apr. 25	Oct. 27	Milford	Apr. 25	Oct. 27
Hancock	May 29	Oct. 27	Millsboro	Apr. 25	Oct. 27
Huntingtown	Apr. 8	Oct. 27	Wilmington	Apr. 25	Oct. 27
Keedysville	May 29	Oct. 27			
La Plata	Apr. 23	Oct. 27			
Laurel	Apr. 25	Oct. 27			
Lutherville	May 29	Oct. 27			

### COMPARATIVE DATA FOR THE YEAR

Year	FOR MARYLAND					FOR DELAWARE						
	Temperature			Precipitation		Temperature			Precipitation			
	Mean	Highest	Lowest	Average	Average snowfall with .01 in. or more	Mean	Highest	Lowest	Average	Average snowfall with .01 in. or more		
1895	52.6	102	-18	34.67	31.2	91	58.8	101	-4	37.13	19.9	95
1896	54.0	100	-13	36.69	25.2	90	55.0	103	0	40.99	13.1	96
1897	53.5	102	-12	44.55	19.6	108	54.6	97	3	46.81	14.5	111
1898	54.8	109	-20	41.78	24.8	109	55.7	99	0	44.11	10.7	108
1899	53.4	102	-26	40.52	40.7	98	54.4	100	-14	42.19	42.5	96
1900	55.0	106	-15	36.52	26.5	88	55.8	104	3	38.11	22.5	83
1901	52.5	106	-15	45.19	19.3	99	53.7	104	1	43.62	8.3	81
1902	53.5	104	-17	49.11	37.1	105	54.7	104	6	49.58	24.6	99
1903	53.2	100	-12	46.75	18.6	106	54.2	100	-1	48.55	11.3	97
1904	51.2	102	-20	36.36	38.8	96	51.9	99	-10	37.21	31.7	96
1905	53.3	104	-20	43.67	34.2	106	53.9	101	-6	54.15	27.7	106
1906	54.5	101	-15	47.30	21.7	123	55.8	98	-5	49.50	21.3	117
1907	52.0	99	-24	48.82	36.5	121	53.4	96	-5	41.29	19.3	95
1908	54.0	102	-21	39.82	34.4	98	55.3	100	3	38.52	25.5	94
1909	53.7	99	-5	36.73	30.7	101	55.0	98	-3	39.09	17.5	101
1910	53.5	98	-15	36.92	35.9	109	54.9	96	-1	42.64	34.1	100
1911	54.9	106	-5	43.43	23.8	119	55.9	102	6	43.76	15.3	105
1912	53.1	102	-40	44.40	33.4	110	54.7	102	-4	42.64	34.1	100
1913	55.9	102	-6	38.75	6.9	106	57.3	99	12	39.11	0.9	99
1914	53.3	102	-30	35.97	40.4	98	54.9	101	0	37.29	29.9	90
1915	53.7	103	-15	44.09	23.2	111	55.7	101	15	42.99	17.7	98
1916	53.1	101	-11	40.89	29.6	112	53.9	99	-3	38.26	24.7	103
1917	51.2	102	-32	40.15	38.2	111	52.1	100	-7	44.25	14.0	107
1918	53.7	109	-30	38.70	32.6	101	54.2	107	-10	33.30	23.4	85
1919	54.7	105	-19	46.19	12.7	116	55.0	105	0	55.46	7.5	108
1920	53.1	98	-10	44.12	21.3	115	54.1	97	1	50.41	11.3	112
1921	56.5	102	-15	38.06	20.5	114	57.4	100	4	35.02	17.2	110
1922	54.9	100	-15	39.97	35.9	112	55.6	96	1	41.52	28.2	108
1923	54.3	102	-9	39.91	22.5	116	55.0	100	6	43.03	17.3	104
1924	52.4	103	-13	46.16	33.0	111	53.5	100	6	35.53	12.5	105
1925	54.4	104	-31	34.86	24.7	114	56.0	102	-1	44.04	15.3	105
1926	52.7	107	-16	43.01	25.8	128	53.8	102	5	42.12	11.7	120
1927	54.3	100	-5	40.10	15.6	125	55.1	102	1	46.34	15.3	105
1928	53.8	99	-11	44.55	25.8	118	54.9	100	-11	49.38	17.5	114
1929	54.2	101	-13	42.68	20.9	117	53.7	102	6	40.59	11.8	117
1930	54.8	108	-20	23.29	23.2	94	56.2	110	-3	28.05	14.5	96
1931	55.9	103	-8	38.44	12.9	111	57.2	101	12	40.95	8.0	98
1932	55.0	106	-6	46.93	19.6	111	56.6	100	4	49.03	16.0	110
1933	54.8	102	-10	48.93	20.4	122	56.3	100	-1	52.32	14.5	116
1934	53.8	107	-25	45.05	32.3	113	54.7	101	-15	54.47	33.6	114
1935	53.5	101	-23	46.79	46.3	127	54.5	99	-7	54.44	40.7	124
1936	52.6	109	-20	43.81	32.2	116	55.1	105	-5	50.32	16.0	114
Period	54.0	109	-40	41.31	27.1	109	54.7	110	-15	42.70	18.7	104

Climatological Data for the Year 1936

Table with columns: Stations, Counties, Elevation, Temperature (Annual mean, Highest, Date, Lowest, Date), Precipitation (Length of record, Total for the year, Greatest monthly, Month, Least monthly, Month, Total snowfall), Sky (Number of rainy days, Number of clear days, Number of partly cloudy days, Number of cloudy days, Prevailing direction of wind).

\*Also on other dates. †Also in December. ‡Also in November. §Post Office addresses of these stations are as follows: Of Bell, Glenndale; of Co eman, 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. ¶Northwest of Frostburg. §§Municipal Bldg. ¶¶Porter Reservoir.

ERRATA

March, 1936.—Page 10: Sines, precipitation departure, published +2.55, should be +2.53. Millsboro, precipitation departure, published +1.47, should be +1.49. May, 1936.—Page 18: Great Falls, precipitation departure, published +0.56, should be +0.57. Hancock (Tonoloway), precipitation departure, published -2.55, should be -2.30. October, 1936.—Page 38: Frostburg, precipitation departure, published +1.29, should be +2.29. December, 1936.—Page 46: Coleman, mean temperature, published 39.8, should be 38.8.

(Continued from front page)

Arundel County; on July 12 in the Zekiah Swamp district of Charles County; and on August 25 at Clear Spring and Fairview. Damaging thundergusts occurred locally on July 10, 27, 29, and August 21, 29. Summer rains were mostly of the thunderstorm type. A tropical hurricane, moving northeastward along the Middle Atlantic Coast on September 18, caused severe northeast gales and heavy rain on the Eastern Shore and over the Lower Chesapeake Bay and very high tide along the Maryland and Delaware Coasts and in the Lower Chesapeake Bay; the loss in property and crops on the Eastern Shore was between \$400,000 and \$500,000. The cold weather of October 27-28 produced the

lowest temperatures of record for October in north-central and southern Maryland and the northern third of the Eastern Shore. Water was low in wells during the third decade of November. Average precipitation for the section in December was the greatest for such a month since 1902. Heavy snow, 5 to 10.5 inches, fell in Garrett, Allegany, and western Washington Counties on December 19-20.

This was the third successive year slightly colder than normal. January, February, and November were cold; April was cool; June and July were normal; May, September, October, and December were mild; and March and August were warm.

(Continued on next page)

Monthly and Annual Precipitation for the Year 1936 with Departures from the Normal

Table with columns for Stations, months (January-December), and Annual. Rows list various stations in Maryland, District of Columbia, and Delaware, with numerical values for precipitation and departure from normal.

\* Determined from surrounding stations.

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This was the fifth successive wet year for the section as a whole. The area of greatest excess was the eastern half of the Eastern Shore. Annual precipitation was 40 to 50 inches, except below 40 inches in extreme southern Calvert, northwestern Kent (Md.), southern Harford, southwest Baltimore, Howard, northern Montgomery, eastern Washington, and central Allegany Counties and above 50 inches over the eastern third of the southern Eastern Shore and in central Carroll and northern Garrett Counties. The greatest annual amount was 56.46 inches at Milford; the least, 35.22 inches at Aberdeen. January, March, and Decem-

ber were wet. January was the wettest such month of record on the Eastern Shore. Precipitation was above normal in February and October; was normal in July; was below normal in April and June, also in August, except well above normal in Delaware; May, September, and November were dry.

Annual snowfall averaged one and one-sixth times the normal. Annual amounts were 14 to 24 inches on the Eastern Shore and 16 to 35 inches in the central division, except 35 to 55 inches in extreme northern Frederick County; in western Maryland they increased from 27 inches in southeastern Wash-

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Monthly and Annual Mean Temperatures for the Year 1936 with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
<i>Maryland</i>																										
Aberdeen	28.2	-4.9	25.4	-8.4	45.7	+3.8	50.0	-1.1	64.7	+3.0	71.7	+0.5	76.2	+0.8	76.4	+3.3	70.2	+1.7	58.0	+2.0	43.2	-1.9	33.1	+3.0	54.0	+0.2
Annapolis	30.4	-7.0	28.4	-6.6	47.6	+4.3	51.1	-2.3	65.2	+2.1	72.9	+0.5	77.8	+0.1	77.8	+1.7	71.6	+1.7	60.2	+2.1	45.8	-1.2	39.8	+2.5	55.9	+0.2
Baltimore (U. S. W. B.)	30.9	-3.0	29.7	-1.5	48.8	+5.0	50.9	-1.5	67.8	+3.4	71.7	+0.5	76.6	+0.9	76.0	+3.1	71.4	+2.9	60.0	+1.8	45.6	-0.7	40.8	+3.6	56.4	+1.0
Bell	29.2	-5.1	28.2	-1.9	48.2	+5.0	50.9	-1.5	64.8	+2.4	71.7	+0.5	76.4	+0.9	76.0	+3.1	69.2	+1.7	58.0	+3.1	43.4	-1.7	38.1	+2.1	54.4	0.0
Boyd's	28.0	-5.8	25.8	-9.0	46.9	+4.0	49.4	-2.8	64.6	+2.6	69.5	-1.6	75.4	0.0	74.4	+1.4	69.0	+0.3	56.9	+1.3	43.0	-2.0	37.0	+1.0	53.3	-0.9
Cambridge (near)	32.6	-3.7	29.7	-5.3	50.4	+5.5	52.3	-2.4	66.0	+0.8	72.8	-0.6	77.0	-0.9	78.4	+2.4	71.4	+0.8	61.0	+1.9	46.3	-1.5	41.3	+3.1	56.6	-0.1
Cecilton	28.4	-6.2	26.6	-8.5	48.0	+4.6	50.6	-1.8	65.0	+2.8	72.0	-0.1	77.0	-0.2	76.2	+2.5	69.5	+0.8	58.0	+0.7	42.8	-3.2	38.0	+1.7	54.2	-1.0
Cheltenham	28.8	-6.5	27.0	-8.4	48.2	+3.5	50.0	-4.0	64.7	+1.1	71.0	-0.3	75.6	-0.2	76.2	+2.5	69.5	+0.8	58.0	+0.7	42.8	-3.2	38.0	+1.7	54.2	-1.0
Chewsville	24.4	-6.9	23.3	-7.7	44.4	+3.5	46.7	-3.9	62.2	+1.3	68.4	-1.0	73.8	-0.3	73.2	+1.4	66.8	+0.5	54.0	-0.5	39.6	-3.5	33.6	+0.7	50.9	-1.3
Clear Spring	25.7	-5.4	25.6	-4.6	46.6	+6.3	49.0	-1.6	63.0	.....	70.0	.....	75.0	.....	75.0	.....	70.0	.....	59.0	.....	45.0	.....	38.0	.....	54.0	.....
Coleman	28.7	-5.4	26.6	-7.2	46.8	+3.4	50.8	-2.2	64.6	+1.0	72.2	+0.3	77.4	+0.8	77.3	+2.9	70.0	+0.5	59.4	+1.2	45.4	-1.2	38.8	+2.5	54.8	-0.3
College Park	29.6	-4.4	27.7	-6.9	49.1	+5.5	51.2	-1.8	65.6	+2.8	71.8	+0.5	77.2	+1.7	76.8	+3.1	70.2	+2.1	58.8	+2.6	44.0	-0.9	38.4	+2.2	55.0	+0.5
Conowingo Dam	26.3	.....	24.0	.....	44.7	.....	49.4	.....	64.1	.....	71.0	.....	75.4	.....	75.9	.....	68.4	.....	55.8	.....	41.6	.....	36.0	.....	52.7	.....
Crisfield	33.0	-5.6	32.0	-7.5	51.0	+4.8	53.0	-1.8	67.4	+3.1	73.4	-0.1	78.8	+1.5	79.0	+3.3	73.2	+1.1	63.6	+3.1	47.4	-2.5	41.8	-0.8	57.8	0.0
Cumberland	26.2	-5.4	27.6	-5.6	46.0	+5.9	49.6	-2.5	66.6	+3.8	71.0	+0.3	77.4	+3.1	76.6	+4.4	69.8	+4.2	56.4	+2.0	40.9	-2.0	34.8	+0.7	53.7	+0.9
Darlington	26.4	-5.1	24.2	-7.0	45.2	+4.1	48.1	-3.5	63.0	+1.0	69.6	+1.6	75.4	+0.7	75.2	+2.7	68.5	+1.7	54.8	-0.2	41.8	-2.1	37.5	+3.7	52.5	-0.3
Dundaik	28.7	.....	26.7	.....	46.4	.....	50.6	.....	66.0	.....	72.4	.....	77.6	.....	78.0	.....	70.6	.....	58.7	.....	43.7	.....	38.4	.....	54.8	.....
Easton	30.4	-4.8	27.6	-7.4	48.6	+4.6	49.8	-3.5	65.0	+1.6	71.8	+0.3	76.6	+0.4	77.2	+2.9	70.1	+1.2	59.2	+1.5	45.2	-1.4	39.6	+2.5	55.1	-0.2
Edgewood	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elkton	27.4	-6.7	24.8	-7.4	46.9	+4.6	49.6	-1.3	64.2	+1.5	71.0	-0.7	75.8	-0.5	76.0	+2.2	69.0	+0.4	56.7	+0.9	42.2	-3.8	37.2	+1.7	53.4	-0.8
Emmitsburg	26.2	-5.1	25.4	-6.8	46.2	+5.8	48.6	-3.2	65.6	+3.6	69.4	-0.7	75.4	+0.1	74.4	+2.8	68.7	+2.4	56.6	+1.5	41.3	-2.0	36.6	+3.0	52.9	+0.1
Fallston	27.1	-4.4	25.3	-6.7	46.2	+6.3	49.1	-1.6	64.6	+3.2	70.4	+0.7	76.0	+1.9	75.8	+3.7	69.2	+2.9	57.6	+2.4	42.6	-1.1	37.6	+3.5	53.5	+0.9
Ferry Landing	31.0	-4.8	28.7	-8.2	50.2	+5.2	52.8	-0.7	66.3	+3.0	72.1	-0.2	77.6	+0.7	77.4	+3.5	70.9	+1.8	60.6	+2.8	46.3	-0.7	40.5	+2.5	56.1	+0.4
Frederick	27.4	-5.3	26.2	-7.1	48.0	+5.7	51.0	-1.9	67.0	+3.3	71.8	-0.8	76.7	+1.1	76.8	+2.8	69.8	+2.0	57.6	+1.7	42.4	-2.0	36.2	+1.3	54.3	+0.1
Friedensville	22.6	-8.2	24.4	-7.3	41.6	+3.9	44.2	-3.5	59.8	+2.8	66.1	+0.9	70.2	+1.1	71.0	+4.3	65.2	+1.9	53.0	+1.5	38.4	-2.5	33.7	+0.9	49.2	-0.3
Frostburg	24.0	-6.6	25.1	-5.6	43.0	+4.2	45.8	-3.9	62.3	+2.4	67.1	+0.7	73.2	+1.4	72.5	+2.7	66.6	+1.6	53.4	-0.7	39.0	-3.0	33.4	+1.1	50.4	-0.6
Grantsville	28.2	-7.4	22.0	-8.1	37.8	+1.7	41.7	-4.3	59.0	+2.5	64.4	+0.7	68.4	+0.5	69.2	+3.0	63.0	+2.0	50.5	+0.5	36.0	-3.0	31.7	+2.0	47.0	-0.6
Great Falls	28.8	-4.6	26.8	-6.4	49.0	+5.8	51.2	-1.9	66.4	+2.9	71.4	+0.2	76.5	+0.7	75.2	+1.7	69.0	+0.8	58.4	+2.3	43.6	-0.9	37.0	+2.4	54.4	+0.2
Hancock (Ponoloway)	24.8	-6.7	23.0	-6.8	45.4	+3.8	47.9	-3.9	62.9	+0.7	68.6	-2.0	74.2	-0.5	73.9	+1.4	67.7	+0.1	55.0	+0.8	40.2	-3.5	33.0	-0.8	51.6	-1.4
Huntingtown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Keedysville	25.9	-6.8	24.8	-8.4	47.2	+4.5	50.0	-2.9	67.0	+3.7	71.8	+0.4	76.9	+1.1	76.9	+3.3	70.0	+1.9	58.3	+2.5	42.4	-1.9	34.3	+0.1	53.8	-0.2
La Plata	30.8	-6.2	28.8	-6.8	50.4	+4.9	52.0	-2.5	65.2	+1.7	71.2	-1.3	76.0	-0.5	77.0	+2.4	70.1	-0.5	59.5	+2.0	45.6	-1.3	39.9	+1.3	55.5	-0.8
Laurel	28.8	-4.4	26.5	-6.8	49.0	+6.2	50.6	-2.0	64.0	+1.1	71.0	+0.2	76.8	+1.4	76.0	+2.7	69.2	+1.3	58.2	+2.3	43.5	-1.4	37.8	+2.7	54.3	+0.3
Lutherville	27.4	-6.5	25.1	-8.1	45.8	+3.4	49.4	-1.1	64.1	+2.1	70.0	-0.2	75.4	-0.2	74.8	+1.7	68.4	+0.5	56.4	+1.1	41.8	-3.8	36.6	+1.7	52.9	-0.8
Maryland Line	25.6	-4.1	25.3	-8.1	45.8	+8.8	48.6	-1.2	64.7	+3.4	70.0	+0.1	75.6	+0.9	75.7	+2.7	68.2	+0.6	56.6	+1.8	41.1	-1.1	36.4	+2.5	52.8	+0.7
Millington	29.6	-4.9	26.4	-7.5	48.8	+5.2	51.6	-1.6	65.8	+2.5	72.3	+1.0	76.4	+0.3	77.0	+3.0	69.6	+0.8	58.4	+1.2	44.7	-1.1	39.4	+3.3	55.0	+0.2
Oakland	21.6	-7.1	23.2	-5.0	40.2	+3.8	43.2	-3.0	58.2	+2.4	64.6	+1.9	68.7	+1.6	69.9	+4.3	63.8	+2.8	51.2	+1.8	36.8	-1.6	31.8	+1.8	47.8	+0.3
Parkton (Prettyboy Dam)	25.8	.....	24.2	.....	45.4	.....	48.3	.....	64.3	.....	69.9	.....	75.5	.....	74.8	.....	68.2	.....	56.5	.....	41.4	.....	36.4	.....	52.6	.....
Picardy	26.0	-7.8	26.8	-6.8	46.3	+4.5	48.4	-2.1	64.8	+2.9	69.2	-0.5	75.4	+0.4	75.3	+3.2	69.0	+1.8	55.5	+0.8	40.8	-3.8	34.2	-0.2	52.6	-0.7
Princess Anne	32.4	-4.8	31.1	-5.9	50.6	+5.3	51.4	-2.6	64.6	+1.6	71.6	+0.5	76.9	-0.1	77.7	+2.3	70.8	+1.9	60.2	+2.6	45.1	-2.3	41.6	+2.8	56.0	+0.1
Ridgely	30.8	-4.3	27.6	-7.0	50.0	+6.3	52.2	-0.8	66.4	+3.0	72.5	+0.7	77.1	+0.8	77.8	+3.6	70.4	+1.6	59.8	+2.6	45.4	-0.9	40.5	+3.9	55.9	+0.8
Rock Hall	29.7	-5.3	26.8	-7.8	48.0	+4.3	51.5	-1.1	66.6	+3.7	72.2	-0.5	77.8	+0.8	77.2	+2.3	69.8	0.0	59.5	+1.2	45.3	-1.6	39.3	+2.2	55.3	-0.2
Salisbury	32.4	-5.4	30.9	-6.9	51.2	+6.1	52.4	-1.7	66.3	+2.4	72.9	+0.6	76.8	0.0	77.6	+2.6	71.4	+1.6	61.1	+2.4	46.4	-1.3	42.4	+3.5	56.8	+0.3
Sines (Deep Creek)	19.6	.....	20.6	.....	37.0	.....	40.7	.....	55.5	.....	62.0	.....	67.0	.....	67.7	.....	61.3	.....	49.2	.....	34.1	.....	30.0	.....	45.4	.....
Snow Hill	32.6	-5.1	30.4	-7.1	49.6	+5.4	51.2	-1.1	64.3	+1.8	71.6	+0.2	75.8	-0.1	76.2	+1.9	69.7	+0.3	59.6	+1.3	46.2	-1.7	42.0	+2.6	55.8	-0.1
Solomons	32.8	-3.5	29.7	-6.4	48.1	+3.6	53.0	-1.0	68.0	+3.1	73.8	+0.8	79.1	+1.0	80.1	+3.2	73.8	+2.1	63.5	+3.2	4					