

STATE WEATHER SERVICE
RECEIVED JUL 11, 1895

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU,

CO-OPERATING WITH THE

MARYLAND STATE WEATHER SERVICE

Established by an Act of the General Assembly of the State of Maryland, 1892,
and Maintained in Connection with



The Johns Hopkins University and the Maryland Agricultural College.

CENTRAL OFFICE, JOHNS HOPKINS UNIVERSITY, BALTIMORE, MD.

PROF. WM. B. CLARK,
JOHNS HOPKINS UNIVERSITY,
Director.

PROF. MILTON WHITNEY,
MARYLAND AGRICULTURAL COLLEGE,
Secretary and Treasurer.

DR. C. P. CRONK,
U. S. WEATHER BUREAU,
Meteorologist in Charge.

VOL. V, No. 2.

MONTHLY REPORT.

JUNE, 1895.

Contains Review for the Month of May.

Review of the Month—May.

WEATHER.

Temperature (degrees).—Monthly mean (for entire territory covered), 61.5, being 1.1 below the normal; highest monthly mean, 65.4, at Wilmington, Del.; lowest monthly mean, 54.0, at Sunnyside; highest temperature, 101, at Hancock, on the 30th; lowest temperature, 20, at Deer Park, on the 18th and 22nd; greatest local monthly range, 73, at Deer Park; least local monthly range, 47, at St. Charles College, Elicott City; monthly mean range, 57.4; monthly mean maximum, 71.8; monthly mean minimum, 51.6.

Precipitation (in inches).—Average, 3.33, being .47 below the normal; greatest amount, 5.52, at Millsboro, Del.; least amount, .70, at Westernport. The greatest fall of snow during the month, in Maryland, 7.0 inches, is reported by the observer at Oakland. The next greatest fall, 5.0 inches, is reported by the observer at Sunnyside. Grantsville reports 1.5 inches and Deer Park 1.0 inch.

Thunderstorms.—At Bachman's Valley, on the 8th; at Charlotte Hall, on the 11th, 20th, 27th; at Cherryfields, on the 20th; at Easton, on the 14th; at Frederick, on the 7th, 8th, 19th; at Grantsville, on the 8th, 11th; at Green Spring Furnace, on the 19th; at Glyndon, on the 7th, 8th, 11th; at Hancock, on the 9th, 11th, 15th; at Jewell, on the 7th, 9th, 11th; at Laurel, on the 7th; at Mardela Springs, on the 7th, 14th, 20th, 26th, 27th; at Milford, Del., on the 27th; at Millsboro, Del., on the 7th, 14th, 20th, 27th;

at Mt. St. Mary's, on the 8th, 9th, 19th, 27th; at Oakland, on the 7th, 8th; at Pocomoke City, on the 14th, 20th; at Princess Anne, on the 20th; at Seaford, Del., on the 10th, 14th; at Sharpsburg, on the 8th, 9th, 11th, 19th; at Solomon's, on the 20th, 27th; at Sunnyside, on the 7th, 8th, 11th; at Western Maryland College, Westminster, on the 7th, 8th; at Wilmington, on the 9th; at Woodstock, on the 7th.

Hail.—At Bachman's Valley, on the 12th; at Deer Park, on the 7th; at Easton, on the 14th; at Green Spring Furnace, on the 11th; at Solomon's, on the 14th.

Frosts, killing.—At Annapolis, on the 15th; at Bachman's Valley, on the 22nd; at Deer Park, on the 13th, 14th, 22nd, 23rd; at Grantsville, on the 13th, 14th, 15th, 22nd; at Green Spring Furnace, on the 13th, 17th; at Mardela Springs, on the 17th, 23rd; at Oldtown, on the 14th; at Oakland, on the 13th, 17th; at Sharpsburg, on the 17th; at Sunnyside, on the 13th, 14th, 17th, 22nd.

Fogs, dense.—At Charlotte Hall, on the 4th, 6th; at Cherryfields, on the 5th, 6th, 7th, 8th; at Pocomoke City, on the 17th.

Auroras.—At Charlotte Hall, on the 11th; at Millsboro, Del., 10th, 18th, 26th.

Meteors.—At Jewell, on the 14th.

Halos, lunar.—At Bachman's Valley, on the 15th, 16th; at Pocomoke City, on the 17th, 31st; at Solomon's, on the 17th.

Corona, lunar.—At Millsboro, Del., on the 3rd, 4th, 7th.

CROPS.

Week ending May 6th.

Frequent rains interrupted corn planting, but benefited the finely growing grain and grass. Plenty of healthy tobacco plants about ready for transplanting. Fruit trees blooming and a heavy yield anticipated. Small fruit will be plentiful. Strawberries nearly ready for market.

Week ending May 13th.

Grains and vegetables in excellent condition. Tobacco plants plentiful and being set out. Strawberries will be plentiful during the coming week. Peaches and other fruits reported to be considerably injured by rains. Frost on the 13th, in sections west of the Chesapeake, not reported killing, except in Garrett County; no

damage done so far as known. The set of fruit not so large as anticipated.

Week ending May 20th.

Rains and low temperature, with frost, injured fruit, vegetables, and growing corn. Grass, wheat, rye, and barley have made but slight progress, but are in fine condition. Tobacco plants small, but plentiful. The fruit prospects have been considerably lessened, but to what extent is not yet known.

Week ending May 27th.

Cold weather, with rains, delayed farm work and checked the growth of vegetables and early corn. Wheat, rye, oats, and grass improved. Tobacco plants being set out. Strawberries in market. Fruit prospects yet uncertain.

DAILY PRECIPITATION FOR MAY, 1895.

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	Tot	
Sunnyside	T					.33	T			.50	T	.19	.18	.20	.18	T		.04	.38	.25					T	†	.32					2.50	
Oakland	.02					.57	.88			.89	T	.02	.23	.10	.19					.43	.26					T	.17						3.76
Deer Park						1.05						†	.90							.70	.10												2.75
Grantsville						1.20				.30			.20	.20						.07	.08		.13			.03		.07					2.28
Westport						.50				.20			T	T						T	T											0.70	
Boetcherv.	.10					T	.40			.40			.20	T					.10		.30	.30				.20	.18	.10					2.10
Cumb. (a)							.50			.45			†	.21						†	.40					.18	.08						1.82
Cumb. (b)							.35			.46			.16	.05							.23	.13		.05	.09								1.52
Oldtown										.55			.15		.08					†	.56					.19	.17						1.70
Hancock	.02						.17	.40		.34			.12	.60						.03	T	.82				.37							2.02
Gr'n Sp. Fur.	.06						.39	.23		.42			.15	.07						.05	.55					.18	.15	.15					2.55
Hagersto'n							1.04			.08			.09		.06	.18			.16	.05	.55					.18	.15	.15					2.69
Sharpsburg	.10					.11	.20			.01			†	.04	.13				.20	.05	.02	.74				.08	.20	.29					2.17
Burk'tsville																																	
M. St. M'y's Col.	.46					T	.10		1.08	.18			.22				.09		.33	.04	1.06					.40	.23						4.19
Fred'k.	.34	.03				.40	.78			.15			.13	.01		.14	†	.08	.20	†	.72					†	†	.38					3.81
Woman's Col.																																	
Taneytown																																	
Bach. V. y.	T					T	.60	.08		.09	.04		.11		.08	.02			.06	T	.89				.46	T	.52						2.95
West Md. Col.							.66	.30					.43	.07					.18	.09	.70					.44	.49						3.36
Glyndon	.17					T	.54			.06	.19		.34	.11				.16	.88						.05	.27	.40						3.17
Garrison	.13		T			T	.05	.69	T	.01	.35	.38		.12				.06		1.04				.04	.59		.50						3.98
Woodst. Col.						T	.35			.20		†	.35	.15				†	.37							†	.61						2.03
Baltimore.	.12		T			.04	.02	T	.28	.02	.56		.45	.12			.02	T	.74		.74				.02	.33	.32						3.04
St. Chas. Col.	.15					.13	.48	T		.23			.29	.15	.04		.05	.26	.40		.85				†	†	.25	.48					3.94
Great Falls	.43	.25	.06			.06	.03	.04			.51	.05	.80	.13	.10	.13			.03	T	.21	.73				.21	.25						3.49
Falls'n Sch.	.22		T			T	T	.51		T	1.26	.66	.06	.15	.04				.03	T	.85					†	.22	.48					4.42
Darig'n Acay	.03						.80			.33		.05	.91	.73		.08	.08				.89					.06	.27						3.29
Annapolis.	.09		T			.06	.04			.06	.87	.38		.10				.04			.89					T	.42	.34					3.41
Jewell	.54	T	T			T				T	.40	.44		.37	.40				.10	1.30						†	.26	.50					4.31
Dist. R., D.C	.28						.02				.22	.28		.12	.10	.12			.12	.13	.70						.34						2.43
Rec. R., D.C	.35	.06	.07							.30	.36		.20	.10	.12				.10		.87					.25							2.78
Wash., D. C.	.15	.01	.01			.02	.03			.05	.42	.28	T	.28	T	.11	.04	.05	.95	.01						.17	.22	.29					3.09
Md. Agr. Col.	.15	T	.01			.02	.22	T		.64	.32		.19	T	.08			.05	.82	.04							.37	.25					3.16
Laurel.	.72	T				T	T	T		.70	.32	.18		.32						.95							.55						3.42
Up. Marib.	.16	T	T			T			.03	.02	.84		.46		.32	T	.24				1.07	.10			.09	.26	.60						4.19
Marsh' Hill																																	
La Plata	.30									.05			1.00		.60				2.00		1.00				.50								5.40
Bel Alton	.35	.25									.05		.40		.25	.20	.30	.20	1.10		.60				.30	.15	.25						4.40
Pope's Cr'k	.50	.40									†	.80		†	†	†	†	2.25															3.95
Solomon's.	.13	1.00	.04								T	.15	.25	.20	.03	.40			.30	1.00	.20				.30	.23	.18						4.46
Charl. Hall Sch	.36	.23	T			T				.05	.30		.43	.24	T	.34			.39	1.12	.26				.10	.22	.64						4.88
Cherryfields.	.46	.23	.15	T	.01	T	T				.11	.04	.23	T	.11	.15	.48			.73	.80						.35	.44					4.90
Chestert'n.	T										.27		.10		.40	.32	T				1.05					.33	.08	.87					3.42
Denton											.41		.23		.19			.46			1.02					.17	.35						2.93
Easton																																	
Mardela Sp.	†	†	.96				.63				†	.13	.41		.44	†				†	1.32						.33	.32					5.23
Princess An.	.03	.15	T	T		T	T				.13		.32		.46	.03	.70		.45	.64	.17				.41	.03	.42						3.94
Poc'm'k Cit	.18	.25	.02	.03		.01	T	T		.24			.36		.44		.87		†	.30	.34				.25	.37	.17						4.56
Wilm't. Del.	.06					T	T			T	.18	T	.37	T	.07	.11	.09			T	.82						.03	.36					2.15
Del. Col. Del.	.06										.33		.75	.10	†	.17				T	.64					†	.06	.61					2.72
Dover, Del.	†	†	.06			.05	.02			†	.20		.36		.25	†	.67					1.02				†	.09	.26					2.75
Milford, Del																																	

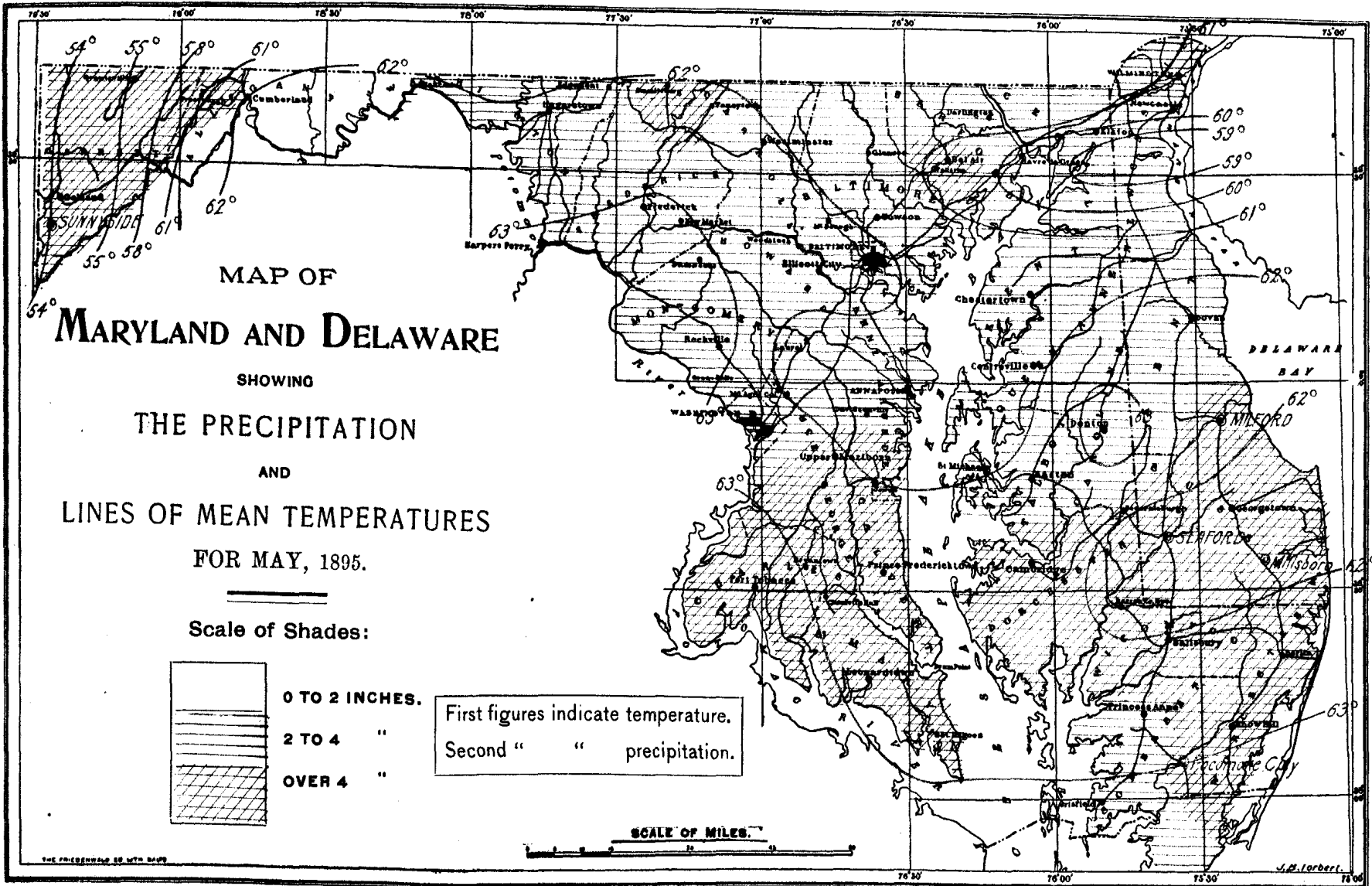
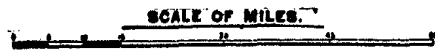
MAP OF
MARYLAND AND DELAWARE
 SHOWING
 THE PRECIPITATION
 AND
 LINES OF MEAN TEMPERATURES
 FOR MAY, 1895.

Scale of Shades:



0 TO 2 INCHES.
 2 TO 4 "
 OVER 4 "

First figures indicate temperature.
 Second " " precipitation.



THE PHOTOGRAPH BY W.T. BART

J.H. Forbert

Meteorological and Weather Signal Display Stations of the Maryland State Weather Service.

Stations.	County.	Meteorological Observer.	Displayman.
Annapolis	Anne Arundel	J. E. Abbott.....	W. M. Abbott.
Appleton	Cecil		W. C. Henderson.
Bachman's Valley.....	Carroll	J. M. Myers.	
		G. N. Wilson.	
		<i>Associate Editor of Weekly Reports.</i>	
Baltimore		A. T. Brewer,	
		<i>Associate Editor of Monthly Reports.</i>	
		J. H. Donaldson.	
		F. S. Coale.	
Bel Air	Harford		N. N. Nock.
Bel Alton	Charles	Walter Cox.	
Boettcherville	Allegany	F. F. Brown.	
Bradshaw	Baltimore		B. F. Taylor.
Buckeystown	Frederick		A. W. Nicodemus.
Burkittsville	Frederick	J. P. Siifer.	
Cambridge	Dorchester		Samuel Lehman.
Charlotte Hall School.....	St. Mary's	J. Francis Coad.	
Cherryfields	St. Mary's	J. Edwin Coad.	
Chestertown	Kent	Hon. M. deK. Smith.	
Cumberland	Allegany	Howard Shriver.	
Darlington Academy.....	Harford	E. T. Shriver.	
Deer Park	Garrett	Prof. A. F. Gaibreath.	
Delaware City, Del.....	New Castle	S. P. Specht.	W. E. Reybold.
Denton	Caroline	F. C. Ramsdell.	
Dickerson	Montgomery		W. H. Dickerson.
Distributing Reservoir, D. C.....		Maj. J. G. D. Knight.	
Dover, Del.....	Kent	Jno. S. Jester	Philip Burnet.
Easton	Talbot	Henry Shreve.	Henry Shreve.
Fallston School	Harford	G. G. Curtiss, A. M.	
Flintstone	Allegany		N. T. Downes.
Frederick	Frederick	McClintock Young,	"The News."
Woman's College	Frederick	Miss W. A. Lantz.	
Frederica, Del.....	Kent		{ Miss E. V. Newnom.
			{ Miss L. T. Frazier.
			Walter Dorsey.
Garey P. O.	Howard		
Garrison	Baltimore	A. W. Nyce.	
Glyndon	Baltimore	J. E. Henry	J. J. Dyer.
Grantsville	Garrett	J. S. Miller	T. H. Bittinger.
Great Falls	Montgomery	Maj. J. G. D. Knight.	
Green Spring Furnace.....	Washington	E. G. Kinsell.	
Hagerstown	Washington	Prof. C. E. Carl.	
Hampstead	Carroll		H. H. Meals.
Hancock	Washington	Dr. J. S. Diehl.	
Hartly, Del.....	Kent		Miss C. A. Forde.
Havre de Grace	Harford		W. S. McCombs.
Johns Hopkins Hospital		W. L. Woods.	
Kenton, Del.....	Kent		W. S. Arthurs.
Kirkwood, Del.....	New Castle	J. S. Carnagy.	
La Plata	Charles	J. S. Turner	J. S. Turner.
Laurel	Prince George's	Dr. T. M. Baldwin.	
Laurel, Del.....	Sussex		E. D. C. Hegeman.
Lonaconing	Allegany		J. J. Robinson.
Mardela Springs	Wicomico	A. E. Acworth	L. A. Wilson.
Marshall Hall	Charles	F. H. Deal.	
Maryland Agricultural College.....	Prince George's	Prof. J. H. Patterson.	
McDonogh School	Baltimore	H. Norwig.	
Middletown	Frederick		G. C. Rhoderick, Jr.
Milford, Del.....	Kent	J. Y. Foulk	J. Y. Foulk.
Millsboro, Del.....	Sussex	Rev. L. W. Wells.	
Mt. St. Mary's College.....	Frederick	J. A. Mitchell, Ph. D.	Jos. H. Martin.
Newark College, Del.....	New Castle	Prof. Wm. H. Bishop.	
Oakland	Garrett	J. Lee McComas, M. D.	J. L. McComas, M. D.
Odenton	Anne Arundel		E. B. Watts.
Oldtown	Allegany	Dr. H. C. Shipley.	
Princess Anne.....	Somerset	Jas. R. Stewart	L. F. Wilson.
Pocomoke City	Worcester	R. M. Stevenson	R. M. Stevenson.
Pope's Creek	Charles	George Dent.	
Receiving Reservoir, D. C.....		Maj. J. G. D. Knight.	
Rising Sun	Cecil		Dr. L. R. Kirk.
Salisbury	Wicomico		L. W. Gunby.
Seaford, Del.....	Sussex	H. L. Wallace	H. L. Wallace.
Sharpsburg	Washington	R. L. Hiberger.	
Smyrna, Del.....	Kent		A. D. Yocum.
Snow Hill	Worcester		Purnell & Vincent.
Solomon's	Calvert	W. H. Marsh, M. D.	
† Sparrow's Point	Baltimore		Md. Steel Co.
St. Charles College.....	Howard	Rev. H. M. Chapuis, S. S.	
Sunnyside	Garrett	John G. Knauer.	
Sykesville	Carroll		J. S. Hyatt.
Upper Marlboro	Prince George's	J. B. Perrie.	
Washington, D. C.....		S. W. Beall.	
Western Port	Allegany	Prof. O. H. Bruce.	
West Friendship	Howard		Postmaster.
Westminster	Carroll	Prof. Roland Watts.	
Westover	Somerset		E. D. Long.
Wilmington, Del.....	New Castle	F. C. D. McKay	Wm. Lawton.
Woodsboro	Frederick		G. F. Smith.
Woodstock College	Baltimore	T. J. A. Freeman, S. J.	
*Birdsnest, Va.....	Northampton	C. R. Moore.	
*Norfolk, Va.....	Norfolk	Jas. J. Gray.	
*Warsaw, Va.....	Richmond	C. H. Constable.	

*Stations of the Virginia State Weather Service. † Whistle signals only.

MONTHLY SUMMARY OF REPORTS FOR MAY, 1895.

STATIONS.	COUNTIES.	Altitude above sea in ft.	Latitude.	Longitude.	TEMPERATURE.										Total Precipitation.	Total Snow-fall.	Clear Days.	Fair Days.	Cloudy Days.	Rainy Days. (.01 in. or more)	Prevailing Winds.
					Monthly Mean.	Mean of Max.	Mean of Min.	Max.		Min.		Monthly Range.									
								Degrees	Date.	Degrees	Date.										
WESTERN MARYLAND.																					
Sunnyside.....	Garrett.....	2440	39°20'	79°21'	54.0	66.9	41.0	90	30	24	17	22	66	2.50	5.0	14	8	9	10	S. W.	
Oakland.....	Garrett.....	2380	39 24	79 18	54.4	66.7	43.0	86	30	27	17	22	59	2.76	7.0	14	13	5	11	S. W.	
Deer Park.....	Garrett.....	2457	39 25	79 13	55.2	71.1	39.4	83	30	20	18	22	73	2.75	1.5	15	9	7	10	S.	
Grantsville.....	Garrett.....	.....	39 45	78 10	55.8	66.5	45.0	89	30	27	17	62	2.28	1.5	15	9	7	10	S.	
Westonport.....	Allegheny.....	.....	39 28	78 2	61.1	73.1	49.1	94	30	30	16	64	0.70	T	.....	.....	.....	.....	.....	.....
Boetcherville *.	Allegheny.....	.....	39 39	78 43	62.0	.....	.....	96	30	34	13	62	2.10	T	.....	.....	.....	.....	.....	.....
Cumberland (a)	Allegheny.....	650	39 39	78 46	46.6	47.6	55.5	98	30	35	22	60	1.82	.....	.....	.....	.....	.....	.....	.....
Cumberland (b)	Allegheny.....	700	39 39	78 45	62.2	71.0	53.3	93	30, 31	35	21	58	1.52	.....	18	6	7	8	.....	.....
Oldtown.....	Allegheny.....	.....	39 33	78 37	.....	.....	.....	.....	.....	.....	.....	.....	1.70	.....	.....	.....	.....	.....	.....	.....
Hancock.....	Washington.....	.....	39 40	78 10	47.8	48.1	55.4	101	30	30	13	71	2.02	.....	.....	.....	.....	.....	.....	W.
Green Sp. Furnace.	Washington.....	500	39 39	77 55	62.2	74.1	50.2	96	30	33	13, 17	63	2.55	.....	13	12	6	11	.....	E.
Hagerstown.....	Washington.....	.....	39 39	77 43	63.2	76.1	50.2	98	30	35	22	63	2.69	.....	.....	.....	.....	.....	.....	S. E.
Sharpsburg.....	Washington.....	.....	39 25	77 45	62.5	73.1	52.0	96	30	34	17	62	2.17	.....	18	5	8	13	.....	N. W.
NORTHERN-CENTRAL MD.																					
Burkittsville.....	Frederick.....	.....	39 25	77 35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mt. St. Mary's Col.	Frederick.....	720	39 43	77 20	62.9	.....	52.5	90	30, 31	37	13	53	4.19	.....	7	11	13	11	.....	W.
Frederick.....	Frederick.....	280	39 24	77 18	63.1	73.1	53.1	95	30	37	22	58	3.81	.....	7	19	5	12	.....	.....
Woman's College.....	Frederick.....	280	39 24	77 18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Taneytown.....	Carroll.....	.....	39 40	77 9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bachman's Val. 1*.	Carroll.....	.....	39 37	76 55	61.9	.....	.....	95	31	34	17	61	2.95	.....	13	11	7	11	.....	S. E.
Western Md. Col.	Carroll.....	.....	39 25	77 0	65.2	77.4	53.1	99	31	36	13	63	3.36	.....	12	9	10	9	.....	.....
Glyndon.....	Baltimore.....	650	39 27	76 45	62.0	73.8	50.3	96	30	35	22	61	3.17	.....	19	6	11	11	.....	S. W.
Garrison.....	Baltimore.....	.....	39 23	76 49	61.4	72.0	50.8	92	30, 31	37	13	55	3.98	.....	14	12	5	12	.....	S. W.
McDonogh School.	Baltimore.....	535	39 23	76 44	61.0	69.7	52.3	91	30, 31	40	13, 22	51	.....	.....	.....	.....	.....	.....	.....	.....
Woodstock Col.....	Baltimore.....	392	39 20	76 49	61.8	73.2	50.3	95	30	38	13, 17	57	2.03	.....	4	23	4	6	.....	S. E.
Baltimore.....	.....	179	39 17	76 36	62.4	70.8	54.0	95	31	40	13	55	3.04	.....	8	19	4	13	.....	S. E.
Johns Hopkins Hos.	.....	.....	39 17	76 36	62.2	71.5	53.8	95	30, 31	40	13	55	.....	.....	.....	.....	.....	.....	.....	.....
St. Charles College.	Howard.....	300	39 16	76 44	62.7	68.7	56.7	99	31	42	19	47	3.94	.....	20	8	3	11	.....	S. E.
Great Falls **.	Montgomery.....	.....	39 0	77 14	63.7	.....	.....	92	30, 31	44	13	48	3.49	.....	.....	.....	.....	.....	.....	.....
Fallston School.....	Harford.....	450	39 31	76 24	60.9	.....	.....	92	30, 31	41	13	51	4.42	.....	9	14	8	16	.....	S. E.
Darlington Acad'y.	Harford.....	300	39 39	76 14	61.8	72.2	51.3	94	31	39	14	55	2.69	.....	17	4	10	9	.....	N. W.
SOUTHERN MARYLAND.																					
Annapolis.....	Anne Arund'l	20	39 58	76 30	61.6	70.0	53.2	94	31	40	14	54	3.41	.....	10	4	17	12	.....	N. W.
Jewell.....	Anne Arund'l	.....	38 44	76 36	62.0	71.0	53.1	95	31	39	13	56	4.31	.....	19	7	5	9	.....	N. W.
Dist. Res., D. C. **.	.....	.....	38 52	77 0	63.3	.....	.....	91	31	42	13	49	2.43	.....	.....	.....	.....	.....	.....	.....
Rec. Res., D. C. **.	.....	.....	38 52	77 0	63.1	.....	.....	93	31	43	13	50	2.78	.....	.....	.....	.....	.....	.....	.....
Washington, D. C.	.....	112	38 52	77 0	62.6	71.9	53.2	95	30	40	13	55	3.09	.....	9	13	9	17	.....	S.
Md. Agricult.	Pr. George's..	.....	38 58	76 56	60.6	67.9	49.3	94	30, 31	37	17	57	8.16	.....	.....	.....	.....	.....	.....	.....
Laurel..... Col. †	Pr. George's..	.....	39 5	76 45	60.0	69.9	50.2	93	31	36	22	57	3.42	.....	11	13	7	6	.....	.....
Upper Marlboro	Pr. George's..	.....	38 47	76 45	62.1	72.6	51.6	96	30, 31	39	13, 17	57	4.19	.....	15	9	7	12	.....	N. W.
Marshall Hall.....	Charles.....	.....	38 42	77 8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata.....	Charles.....	.....	38 32	77 0	63.5	74.0	53.0	96	30	38	12, 18	58	5.40	.....	.....	.....	.....	.....	.....	.....
Bel Alton.....	Charles.....	.....	38 26	77 1	63.8	73.8	63.8	95	30	40	12	55	4.40	.....	.....	.....	.....	.....	.....	.....
Pope's Creek.....	Charles.....	.....	38 22	77 1	63.2	74.8	51.5	100	31	40	14, 16	60	3.95	.....	.....	.....	.....	.....	.....	.....
Solomon's.....	Calvert.....	20	38 19	76 27	62.6	71.5	53.8	100	9	42	13	58	4.46	.....	9	3	19	14	.....	S. E.
Charlotte Hall Sch'l	St. Mary's.....	.....	38 28	76 48	62.5	73.2	58.8	95	31	38	17	57	4.68	.....	7	20	4	13	.....	N. E.
Cherryfields ²	St. Mary's.....	.....	38 11	76 24	62.8	.....	.....	.....	.....	.....	.....	.....	4.90	.....	7	18	6	15	.....	S. E.
EASTERN MD. AND DELAWARE.																					
Chestertown.....	Kent.....	80	39 13	76 4	61.4	71.0	51.9	92	31	41	13	51	3.42	.....	18	11	2	8	.....	W.
Denton.....	Caroline.....	42	38 47	75 41	63.6	74.1	53.1	98	31	38	17	60	2.83	.....	.....	.....	.....	.....	.....	.....
Boston.....	Talbot.....	35	38 42	76 6	62.2	71.7	52.6	93	30, 31	39	17	54	3.07	.....	14	6	11	14	.....	N. W.
Mardela Spr.....	Wicomico.....	25	38 30	75 39	61.2	69.4	53.1	93	31	37	17	56	5.23	.....	8	12	11	15	.....	S. E.
Princess Anne.....	Somerset.....	.....	38 10	75 35	61.6	70.3	53.0	93	31	40	15	53	3.94	.....	6	15	10	13	.....	N. W.
Pocomoke City.....	Worcester.....	37	38 5	75 34	63.0	72.0	54.0	96	31	42	17	54	4.33	.....	11	13	7	14	.....	S.
Wilmington, Del.	Newcastle.....	115	39 44	75 33	65.4	77.4	53.5	98	10, 30	41	22	57	2.15	T	9	18	4	11	.....	S. W.
Delaware College.	Newcastle.....	.....	39 40	75 37	61.0	71.0	51.0	92	31	37	17	55	2.72	.....	12	8	11	8	.....	S. E.
Kirkwood, Del. ³	Newcastle.....	.....	39 35	75 41	65.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dover, Del.....	Kent.....	40	39 10	75 30	62.1	70.8	53.3	95	31	41	13	54	2.75	.....	11	11	9	16	.....	S. E.
Milford, Del.....	Kent.....	.....	38 45	75 25	62.5	71.9	53.1	96	31	39	17	57	4.48	.....	20	2	9	9	.....	N.
Seaford, Del.....	Sussex.....	.....	38 40	75 35	61.2	70.9	51.4	94	31	38	17	56	4.27	.....	.....	.....	.....	.....	.....	.....
Mililboro, Del.....	Sussex.....	.....	38 44	75 15	61.4	71.3	51.5	97	31	38	17	59	5.52	.....	14	10	7	16	.....	N. E.
‡ VIRGINIA.																					
Norfolk.....	.....	.....	.....	.....	64.0	72.2	55.7	96	31	44	15	52	8.60	.....	17	9	5	14	.....	N. E.
Warsaw.....	Richmond.....	.....	.....	.....	63.5	74.0	53.0	95	30, 31	36	17, 23	59	4.95	.....	9	16	6	7	.....	E.
‡ PENNSYLVANIA.																					
Philadelphia.....	.....	.....	.....	.....	62.4	71.5	53.3	94	30	40	13	64	1.72	.....	8	17	6	9	.....	N. E.
AVERAGES																					
Western Maryland.....	.....	.....	.....	.....	59.3	71.0	48.9	.....	.....	.....	.....	.....	63.6	2.25	1.8	15.4	8.7	7.0	10.5	S. W.
Northern-Cent'l Md.	.....	.....	.....	.....	62.4	72.9	52.5	.....	.....	.....	.....	.....	55.0	3.38	.....	11.8	12.4	6.8	11.0	S. E.
Southern Maryland.....	.....	.....	.....	.....	62.5	72.2	54.2	.....	.....	.....	.....						