

Results for Public Schools

Twenty three public school systems have submitted results for a total of 923 schools as of June 3, 2021, with a total of 51,460 first-draw samples collected and analyzed. Of these, 1,017 samples collected at consumption outlets exceeded the Action Level (AL) of 20 parts per billion (ppb) of lead effective through May 31, 2021, and 1,127 samples collected at non-consumption outlets exceeded the AL of lead. There were 22 samples that exceeded the AL of lead for which a use determination could not be made.

Test Results* for Public Schools Received as of June 3, 2021: 2017-2018 School Year									
County	# Schools** Completing Testing	# Total First Draw Samples	# First Draw Samples from Drinking Water Outlets	# First Draw Samples from Nonconsumpti on Outlets	# First Draw Samples with Unknown Use	# Total Elevated First Draw Samples	# Elevated First Draw Samples from Drinking Outlets	# Elevated First Draw Samples from Nonconsumpti on Outlets	# Elevated First Draw Samples with Unknown Use
Allegany	0								
Anne Arundel	32	3,861	1,084	2,459	318	277	50	226	1
Baltimore County	0								
Baltimore City	9	733	0	0	733	15	0	0	15
Calvert	8	480	480	0	0	1	1	0	0
Caroline	0								
Carroll	0								
Cecil	0								
Charles	0								
Dorchester	0								
Frederick	0								
Garrett	12	420	420	0	0	24	24	0	0
Harford	12	658	554	104	0	13	5	8	0
Howard	0								
Kent	5	78	78	0	0	0	0	0	0
Montgomery	207	13,248	13,248	0	0	229	229	0	0
Prince George's	0								
Queen Anne	8	319	102	217	0	32	5	27	0
St. Mary's	12	1,597	1,451	119	27	144	67	72	5
Somerset	0								
Talbot	0								
Washington	39	3,039	831	2,207	1	120	6	114	0
Wicomico	13	498	464	34	0	25	21	4	0
Worcester	0								
Total	357	24931	18712	5140	1079	880	408	451	21

Test Results* for Public Schools Received as of June 3, 2021: 2018-2019 School Year

County	# Schools** Completing Testing	# Total First Draw Samples	# First Draw Samples from Drinking Water Outlets	# First Draw Samples from Nonconsumpti on Outlets	# First Draw Samples with Unknown Use	# Total Elevated First Draw Samples	# Elevated First Draw Samples from Drinking Outlets	# Elevated First Draw Samples from Nonconsumpti on Outlets	# Elevated First Draw Samples with Unknown Use
Allegany	0								
Anne Arundel	13	1390	429	907	54	41	8	32	1
Baltimore County	155	6784	4278	2506	0	368	202	166	0
Baltimore City	1	under review	under review	under review	under review	under review	under review	under review	under review
Calvert	5	298	298	0	0	0	0	0	0
Caroline	6	156	156	0	0	0	0	0	0
Carroll	0								
Cecil	21	2205	387	1818	0	236	20	216	0
Charles	30	1820	1619	201	0	77	58	19	0
Dorchester	5	70	70	0	0	2	2	0	0
Frederick	56	1349	1347	2	0	46	44	2	0
Garrett	0								
Harford	12	1371	880	491	0	85	4	81	0
Howard	60	4025	3996	29	0	98	96	2	0
Kent	0								
Montgomery	1	121	121	0	0	0	0	0	0
Prince George's	122	2831	2709	122	0	68	65	3	0
Queen Anne	0								
St. Mary's	0								
Somerset	6	219	219	0	0	18	18	0	0
Talbot	8	40	24	16	0	0	0	0	0
Washington	1	43	11	32	0	0	0	0	0
Wicomico	7	379	362	17	0	34	29	5	0
Worcester	10	690	274	416	0	135	41	94	0
Total	519	23791	17180	6557	54	1208	587	620	1

Test Results* for Public Schools Received as of June 3, 2021: 2019-2020 School Year

County	# Schools** Completing Testing	# Total First Draw Samples	# First Draw Samples from Drinking Water Outlets	# First Draw Samples from Nonconsumpti on Outlets	# First Draw Samples with Unknown Use	# Total Elevated First Draw Samples	# Elevated First Draw Samples from Drinking Outlets	# Elevated First Draw Samples from Nonconsumpti on Outlets	# Elevated First Draw Samples with Unknown Use
Allegany	20	1777	696	1081	0	68	13	55	0
Anne Arundel	0								
Baltimore County	0								
Baltimore City	0								
Calvert	0								
Caroline	0								
Carroll	0								
Cecil	0								
Charles	0								
Dorchester	5	99	97	2	0	1	1	0	0
Frederick	0								
Garrett	0								
Harford	0								
Howard	12	629	629	0	0	7	7	0	0
Kent	0								
Montgomery	1	28	28	0	0	0			
Prince George's	0								
Queen Anne	0								
St. Mary's	0								
Somerset	0								
Talbot	9	205	183	22	0	2	1	1	0
Washington	0								
Wicomico	0								
Worcester	0								
Total	47	2738	1633	1105	0	78	22	56	0

* All Samples are First Draw

** Number zero(0) indicates data is absent or incomplete

Results for Nonpublic Schools

As of June 3, 2021, MDE has received test results from 236 nonpublic schools. A total of 10,202 first-draw samples have been collected and analyzed. Of these, 117 samples collected at consumption outlets exceeded the Action Level (AL) of 20 parts per billion (ppb) of lead effective through May 31, 2021, and 265 samples collected at non-consumption outlets exceeded the AL. There were two samples that exceeded the AL of lead for which a use determination could not be made.

Test Results* for Nonpublic Schools Received as of June 3, 2021 for 2017-2018 School Year									
County	# Schools** Completing Testing	# Total First Draw Samples	# First Draw Samples from Drinking Water Outlets	# First Draw Samples from Nonconsumpti on Outlets	# First Draw Samples with Unknown Use	# Total Elevated First Draw Samples	# Elevated First Draw Samples from Drinking Outlets	# Elevated First Draw Samples from Nonconsumpti on Outlets	# Elevated First Draw Samples with Unknown Use
Allegany	0								
Anne Arundel	6	223	117	77	29	1	0	1	0
Baltimore County	24	957	606	345	6	26	17	7	2
Baltimore City	11	682	443	239	0	19	0	19	0
Calvert	0								
Caroline	0								
Carroll	0								
Cecil	1	17	17	0	0	0	0	0	0
Charles	0								
Dorchester	0								
Frederick	4	75	46	29	0	1	1	0	0
Garrett	0								
Harford	3	161	41	120	0	19	0	19	0
Howard	3	120	31	89	0	2	0	2	0
Kent	1	7	2	5	0	0	0	0	0
Montgomery	32	2,376	674	1,668	34	56	5	51	0
Prince George's	13	364	250	114	0	15	5	10	0
Queen Anne	0								
St. Mary's	2	69	69	0	0	0	0	0	0
Somerset	0								
Talbot	3	72	35	37	0	2	2	0	0
Washington	3	60	25	35	0	2	0	2	0
Wicomico	1	2	2	0	0	1	1	0	0
Worcester	1	36	36	0	0	4	4	0	0
Total	108	5221	2394	2758	69	148	35	111	2

Test Results* for Nonpublic Schools Received as of June 3, 2021 for 2018-2019 School Year

County	Completing	Draw	Samples from	Samples from	Samples with	Elevated First	Draw Samples	Draw Samples	Draw Samples
Allegany	1	43	43	0	0	2	2	0	0
Anne Arundel	10	250	141	109	0	2	0	2	0
Baltimore County	24	651	332	319	0	39	8	31	0
Baltimore City	23	1381	621	750	0	26	7	19	0
Calvert	0								
Caroline	0								
Carroll	3	76	32	44	0	8	1	7	0
Cecil	2	14	14	0	0	1	1	0	0
Charles	1	13	12	1	0	0	0	0	0
Dorchester	0								
Frederick	4	268	222	46	0	54	53	1	0
Garrett	0								
Harford	4	73	44	29	0	0	0	0	0
Howard	13	347	195	152	0	26	5	21	0
Kent	1	3	3						
Montgomery	27	1350	492	761	97	65	4	61	0
Prince George's	7	129	40	89	0	2	1	1	0
Queen Anne	0								
St. Mary's	1	9	8	1	0	0	0	0	0
Somerset	0								
Talbot	0								
Washington	2	125	32	93	0	9	0	9	0
Wicomico	0								
Worcester	0								
Total	123	4732	2231	2394	97	234	82	152	0

Test Results* for Nonpublic Schools Received as of June 3, 2021 for 2019-2020 School Year

County	# Schools** Completing Testing	# Total First Draw Samples	# First Draw Samples from Drinking Water Outlets	# First Draw Samples from Nonconsumpti on Outlets	# First Draw Samples with Unknown Use	# Total Elevated First Draw Samples	# Elevated First Draw Samples from Drinking Outlets	# Elevated First Draw Samples from Nonconsumpti on Outlets	# Elevated First Draw Samples with Unknown Use
Allegany	0								
Anne Arundel	0								
Baltimore County	1	6	6	0	0	0	0	0	0
Baltimore City	0								
Calvert	0								
Caroline	0								
Carroll	0								
Cecil	0								
Charles	0								
Dorchester	0								
Frederick	0								
Garrett	0								
Harford	0								
Howard	0								
Kent	1	3	3	0	0	0	0	0	0
Montgomery	2	214	96	118	0	1	0	1	0
Prince George's	1	26	3	23	0	1	0	1	0
Queen Anne	0								
St. Mary's	0								
Somerset	0								
Talbot	0								
Washington	0								
Wicomico	0								
Worcester	0								
Total	5	249	108	141	0	2	0	2	0

* All Samples are First Draw

** Number zero(0) indicates data is absent or incomplete

Results for Charter Schools

As of June 3, 2021, MDE has received test results from 8 charter schools. A total of 317 first-draw samples have been collected and analyzed. Of these, one sample result collected at non-consumption outlet exceeded the Action Level (AL) of 20 parts per billion (ppb) of lead effective through May 31, 2021.

Test Results* for Charter Schools Received as of June 3, 2021: 2017-2018 School Year									
County*	# Schools** Completing Testing	# Total First Draw Samples	# First Draw Samples from Drinking Water Outlets	# First Draw Samples from Nonconsumpti on Outlets	# First Draw Samples with Unknown Use	# Total Elevated First Draw Samples	# Elevated First Draw Samples from Drinking Outlets	# Elevated First Draw Samples from Nonconsumpti on Outlets	# Elevated First Draw Samples with Unknown Use
Anne Arundel	1	50	10	34	6	0	0	0	0
Baltimore City	0								
Baltimore County	0								
Frederick	2	44	19	25	0	0	0	0	0
Prince George's	0								
St. Mary's	1	57	57	0	0	0	0	0	0
Total	4	151	86	59	6	0	0	0	0

Test Results* for Charter Schools Received as of June 3, 2021: 2018-2019 School Year									
County***	# Schools** Completing Testing	# Total First Draw Samples	# First Draw Samples from Drinking Water Outlets	# First Draw Samples from Nonconsumpti on Outlets	# First Draw Samples with Unknown Use	# Total Elevated First Draw Samples	# Elevated First Draw Samples from Drinking Outlets	# Elevated First Draw Samples from Nonconsumpti on Outlets	# Elevated First Draw Samples with Unknown Use
Anne Arundel	1	72	26	45	1	0	0	0	0
Baltimore City	0								
Baltimore County	0								
Frederick	0								
Prince George's	3	94	44	50	0	1	0	1	0
St. Mary's	0								
Total	4	166	70	95	1	1	0	1	0

* All Samples are First Draw

** Number zero(0) indicates data is absent or incomplete

***Only these counties have charter schools