

January 20, 2017

Cincinnati Public Schools Cynthia Eghbalnia 2651 Burnet Avenue Cincinnati, OH 45219 Cathy Bernardino Bailey, Director

Rothenberg Preparatory Academy

Dear Cynthia:

Thank you for taking the responsibility seriously to protect the health of the children by voluntarily testing the water in your school for lead!

Attached please find the results of the lead analyses performed for Rothenberg Preparatory Academy by the Greater Cincinnati Water Works (GCWW). The following comments speak to the process, samples analyzed and additional steps needed to help ensure the safety of all the students within the school.

School Sampling Process and Results

GCWW and Cincinnati Public Schools (CPS) staff worked together to finalize a sampling plan for the school. The USEPA 3Ts for Reducing Lead in Drinking Water in Schools: Revised Technical Guidance Document (3Ts Guidelines) is the process and guidelines used for assisting schools with testing for lead.

In December, one hundred, forty (140) samples were collected from drinking fountains, sinks and cooking outlets throughout the school. Multiple sinks within the school were not initially considered for testing, however, key nearby indicators (coffee makers, drinking cups, plates, utensils, etc.) prompted additional locations to be tested in the schools. Including these sampling locations speaks to the proactive approach CPS continues to have towards understanding the water quality within the schools. The results show the following:

- 103 samples (73.57%), below the detection level (<1)
- 32 samples (22.86%), between 1ppb and 5ppb
- 1 sample (0.71%), between 5ppb and 10ppb
- 3 samples (2.14%), between 10ppb and 15ppb
- 1 sample (0.71%), greater than 15ppb.

Approximately twenty-six percent (26.43%) of the samples analyzed had some level of lead detection; 99.29% of the sample results were below the detection level or below the federal action level.

Fifteen parts per billion (ppb) is the federal Lead and Copper Rule action level; desired results are below 15. The federal action level of 15ppb pertains to water utilities and GCWW's review and comments are based on this action level. However, the USEPA 3Ts Guidelines document outlines practices for schools to put in place if samples are greater than 20 ppb.

While we strive to have results less than 15, we recognize that lead is a pervasive environmental contaminant, and no safe blood lead threshold has been identified in children or adults. Therefore, we provide recommendations to further reduce any lead levels discovered in your school.

Next steps

GCWW has reviewed the results from your samples and provides some next-steps comments:

1. For the sample location with a result greater than 15 ppb (workroom sink), consider immediate remedies such as taking the sample location out of service until a more defined plan can be created. Refer to the USEPA 3Ts Guidelines for more information.

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- 2. Thirty-seven (37) sample locations had lead detections. For samples with lead detections, consider flushing the lines before using the water. Refer to the USEPA 3Ts Guidelines for more information.
- 3. For sinks with lead detections, as a precautionary measure, consider signage limiting the purpose of the sink ('Hand Washing Only', 'utility sink/work area only', etc.) Refer to the USEPA 3Ts Guidelines for more information and recommendations on how to further reduce the risk of lead.
- 4. Although a number of samples had minimum lead detections, consider completing a plumbing profile to review the fixtures in the school as some fixtures may be contributing to the lead detections in samples. If the fixtures are the source of the lead, plan to replace them. The USEPA 3Ts Guidelines outlines a great approach to creating and implementing a remediation plan. A copy of the Guidelines can be found on our website http://www.cincinnati-oh.gov/water/assets/File/3T%20Guidance%20Manual%20for%20Schools.pdf.

State funds are available through the new Lead Plumbing Fixture Replacement Assistance Grant Program established to provide reimbursement to eligible schools for the assessment and replacement of certain plumbing fixtures. The program is open to traditional public schools, community schools, and chartered non-public schools. Program information can be found on the Ohio Facilities Construction Commission (OFCC) Services and Programs website http://ofcc.ohio.gov/ServicesPrograms/LeadFixtureReplacementGrants.aspx.

5. If it hasn't occurred already, a robust communications plan is suggested. Communications plan steps are outlined in the 3Ts Guidelines. This plan will inform the school community of the sampling work the school has done to date and the steps the school will take to correct any issues discovered. GCWW employees can assist with this plan and are available to attend any school meetings to help explain our lead program, the sample results and our partnership with CPS. Sampling results will be posted on the GCWW lead.mygcww.org website.

Greater Cincinnati Water Works takes the presence of lead service lines and the removal of those service lines in our system very seriously. In addition, minimizing the exposure of lead within our preschools, schools, and daycares is one of our highest priorities under our Enhanced Lead Program. Please contact Jim Nelson at 591-6869 if you have any questions.

Thanks again for your partnership with Greater Cincinnati Water Works and your work to further understand the water quality within your building. Your extra steps and care to keep the children in our community safe are appreciated!

Sincerely,

Atty b. bailey

Cathy B. Bailey Director/Greater Cincinnati Water Works

Cc: Dr. Marilyn Crumpton, Cincinnati Health Department Dr. Camille Jones, Cincinnati Health Department Chuck DeJonckheere, Hamilton County Public Health Sheila Hill-Christian, City of Cincinnati Verna Arnette, Greater Cincinnati Water Works Jeff Swertfeger, Greater Cincinnati Water Works Jason DeLaet, Greater Cincinnati Water Works



		ad Testing	Results			
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	
ROTH1	12/7/2016	5:04:00	ROTH-LL-0005PEOFFRR-SINK-ROTH1	Lead, ppb	2.57	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH2	12/7/2016	5:05:00	ROTH-LL-HALLWAYNEARGYM-LDF-ROTH2	Lead, ppb	<1	Less than detection level
ROTH3	12/7/2016	5:05:00	ROTH-LL-HALLWAYNEARGYM-RDF-ROTH3	Lead, ppb	<1	Less than detection level
ROTH4	12/7/2016	5:10:00	ROTH-LL-0013GIRLSRR-LSINK-ROTH4	Lead, ppb	<1	Less than detection level
ROTH5	12/7/2016	5:10:00	ROTH-LL-0013GIRLSRR-MSINK-ROTH5	Lead, ppb	<1	Less than detection level
ROTH6	12/7/2016	5:10:00	ROTH-LL-0013GIRLSRR-RSINK-ROTH6	Lead, ppb	<1	Less than detection level
ROTH7	12/7/2016	5:11:00	ROTH-LL-0015BOYSRR-LSINK-ROTH7	Lead, ppb	<1	Less than detection level
ROTH8	12/7/2016	5:11:00	ROTH-LL-0015BOYSRR-MSINK-ROTH8	Lead, ppb	<1	Less than detection level
ROTH9	12/7/2016	5:11:00	ROTH-LL-0015BOYSRR-RSINK-ROTH9	Lead, ppb	<1	Less than detection level
ROTH10	12/7/2016	5:12:00	ROTH-LL-0023STAFFRR-SINK-ROTH10	Lead, ppb	<1	Less than detection level
ROTH11	12/7/2016	5:12:00	ROTH-LL-0024STAFFRR-SINK-ROTH11	Lead, ppb	<1	Less than detection level
ROTH12	12/7/2016	5:14:00	ROTH-LL-0029ART-LSINK-ROTH12	Lead, ppb	1.96	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH13	12/7/2016	5:14:00	ROTH-LL-0029ART-LDF-ROTH13	Lead, ppb	<1	Less than detection level
ROTH14	12/7/2016	5:14:00	ROTH-LL-0029ART-RSINK-ROTH14	Lead, ppb	<1	Less than detection level
ROTH15	12/7/2016	5:14:00	ROTH-LL-0029ART-RDF-ROTH15	Lead, ppb	<1	Less than detection level
ROTH16	12/7/2016	5:15:00	ROTH-LL-HALLWAYNEAR0029-LDF-ROTH16	Lead, ppb	<1	Less than detection level
ROTH17	12/7/2016	5:15:00	ROTH-LL-HALLWAYNEAR0029-RDF-ROTH17	Lead, ppb	<1	Less than detection level
ROTH18	12/7/2016	5:16:00	ROTH-LL-0022WORKRM-SINK-ROTH18	Lead, ppb	1.98	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH19	12/7/2016	5:16:00	ROTH-LL-0022WORKRM-DF-ROTH19	Lead, ppb	<1	Less than detection level
ROTH20	12/7/2016	5:18:00	ROTH-LL-0035-SINK-ROTH20	Lead, ppb	2.37	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH21	12/7/2016	5:18:00	ROTH-LL-0035-DF-ROTH21	Lead, ppb	<1	Less than detection level



		Results				
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
ROTH22	12/7/2016	5:19:00	ROTH-LL-0039-SINK-ROTH22	Lead, ppb	1.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH23	12/7/2016	5:19:00	ROTH-LL-0039-DF-ROTH23	Lead, ppb	<1	Less than detection level
ROTH24	12/7/2016	5:20:00	ROTH-LL-0042-SINK-ROTH24	Lead, ppb	<1	Less than detection level
ROTH25	12/7/2016	5:20:00	ROTH-LL-0042-DF-ROTH25	Lead, ppb	<1	Less than detection level
ROTH26	12/7/2016	5:21:00	ROTH-LL-0042RR-SINK-ROTH26	Lead, ppb	<1	Less than detection level
ROTH27	12/7/2016	5:23:00	ROTH-LL-0050-SINK-ROTH27	Lead, ppb	<1	Less than detection level
ROTH28	12/7/2016	5:23:00	ROTH-LL-0050-DF-ROTH28	Lead, ppb	<1	Less than detection level
ROTH29	12/7/2016	5:23:00	ROTH-LL-0050RR-SINK-ROTH29	Lead, ppb	2.78	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH30	12/7/2016	5:23:00	ROTH-LL-0048-SINK-ROTH30	Lead, ppb	1.16	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH31	12/7/2016	5:23:00	ROTH-LL-0048-DF-ROTH31	Lead, ppb	<1	Less than detection level
ROTH32	12/7/2016	5:23:00	ROTH-LL-0048RR-SINK-ROTH32	Lead, ppb	<1	Less than detection level
ROTH33	12/7/2016	5:27:00	ROTH-LL-HALLWAYNEAR0048-LDF-ROTH33	Lead, ppb	<1	Less than detection level
ROTH34	12/7/2016	5:27:00	ROTH-LL-HALLWAYNEAR0048-RDF-ROTH34	Lead, ppb	<1	Less than detection level
ROTH35	12/7/2016	5:27:00	ROTH-LL-0046-SINK-ROTH35	Lead, ppb	<1	Less than detection level
ROTH36	12/7/2016	5:27:00	ROTH-LL-0046-DF-ROTH36	Lead, ppb	<1	Less than detection level
ROTH37	12/7/2016	5:27:00	ROTH-LL-0046RR-SINK-ROTH37	Lead, ppb	<1	Less than detection level
ROTH38	12/7/2016	5:29:00	ROTH-LL-0038-SINK-ROTH38	Lead, ppb	<1	Less than detection level
ROTH39	12/7/2016	5:29:00	ROTH-LL-0038-DF-ROTH39	Lead, ppb	<1	Less than detection level
ROTH40	12/7/2016	5:33:00	ROTH-FL1-HALLWAYNEARCAFE-LCOMBODF-ROTH40	Lead, ppb	<1	Less than detection level
ROTH41	12/7/2016	5:33:00	ROTH-FL1-HALLWAYNEARCAFE-LCOMBOBF-ROTH41	Lead, ppb	<1	Less than detection level
ROTH42	12/7/2016	5:33:00	ROTH-FL1-HALLWAYNEARCAFE-RDF-ROTH42	Lead, ppb	<1	Less than detection level
ROTH43	12/7/2016	5:35:00	ROTH-KITCHEN-NEAR1011-HANDSINK-ROTH43	Lead, ppb	<1	Less than detection level
ROTH44	12/7/2016	5:35:00	ROTH-KITCHEN-1011RR-SINK-ROTH44	Lead, ppb	<1	Less than detection level
ROTH45	12/7/2016	5:36:00	ROTH-KITCHEN-STOCKPOT-LFILLER-ROTH45	Lead, ppb	<1	Less than detection level
ROTH46	12/7/2016	5:36:00	ROTH-KITCHEN-STOCKPOT-RFILLER-ROTH46	Lead, ppb	<1	Less than detection level



		Results				
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
ROTH47	12/7/2016	5:37:00	ROTH-KITCHEN-NEARFRIDGE-HANDSINK-ROTH47	Lead, ppb	1.27	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH48	12/7/2016	5:37:00	ROTH-KITCHEN-2TUB-SINK-ROTH48	Lead, ppb	<1	Less than detection level
ROTH49	12/7/2016	5:38:00	ROTH-KITCHEN-WASHRM-HANDSINK-ROTH49	Lead, ppb	3.23	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH50	12/7/2016	5:38:00	ROTH-KITCHEN-WASHRM3TUB-LSINK-ROTH50	Lead, ppb	4.92	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH51	12/7/2016	5:38:00	ROTH-KITCHEN-WASHRM3TUB-RSINK-ROTH51	Lead, ppb	<1	Less than detection level
ROTH52	12/7/2016	5:44:00	ROTH-FL1-GIRLSRRNEARCAFE-LSINK-ROTH52	Lead, ppb	<1	Less than detection level
ROTH53	12/7/2016	5:44:00	ROTH-FL1-GIRLSRRNEARCAFE-MSINK-ROTH53	Lead, ppb	<1	Less than detection level
ROTH54	12/7/2016	5:44:00	ROTH-FL1-GIRLSRRNEARCAFE-RSINK-ROTH54	Lead, ppb	<1	Less than detection level
ROTH55	12/7/2016	5:45:00	ROTH-FL1-BOYSRRNEARCAFE-LSINK-ROTH55	Lead, ppb	<1	Less than detection level
ROTH56	12/7/2016	5:45:00	ROTH-FL1-BOYSRRNEARCAFE-MSINK-ROTH56	Lead, ppb	<1	Less than detection level
ROTH57	12/7/2016	5:45:00	ROTH-FL1-BOYSRRNEARCAFE-RSINK-ROTH57	Lead, ppb	<1	Less than detection level
ROTH58	12/7/2016	5:59:00	ROTH-FL1-1037AUXHEALTH-SINK-ROTH58	Lead, ppb	<1	Less than detection level
ROTH59	12/7/2016	5:59:00	ROTH-FL1-1037AUXHEALTH-DF-ROTH59	Lead, ppb	<1	Less than detection level
ROTH60	12/7/2016	5:46:00	ROTH-FL1-1042COMMRM-SINK-ROTH60	Lead, ppb	13.3	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH61	12/7/2016	5:46:00	ROTH-FL1-1042COMMRM-DF-ROTH61	Lead, ppb	1.92	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH62	12/7/2016	5:48:00	ROTH-FL1-1045-SINK-ROTH62	Lead, ppb	<1	Less than detection level
ROTH63	12/7/2016	5:48:00	ROTH-FL1-1045-DF-ROTH63	Lead, ppb	<1	Less than detection level
ROTH64	12/7/2016	5:52:00	ROTH-FL1-1039STAFFRR-SINK-ROTH64	Lead, ppb	<1	Less than detection level
ROTH65	12/7/2016	5:52:00	ROTH-FL1-1038STAFFRR-SINK-ROTH65	Lead, ppb	<1	Less than detection level



		Results				
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	
ROTH66	12/7/2016	5:54:00	ROTH-FL1-MAINOFF1028WORKRM-SINK-ROTH66	Lead, ppb	19.3	Above 15ppb federal action level. Until a defined remediation plan is created, immediately remove from service (tag out of service and/or disconnect the water supply to this location).
ROTH67	12/7/2016	5:54:00	ROTH-FL1-1029HEALTHCLINIC-SINK-ROTH67	Lead, ppb	1.12	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH68	12/7/2016	5:54:00	ROTH-FL1-1030RRHEALTHCLINIC-SINK-ROTH68	Lead, ppb	<1	Less than detection level
ROTH69	12/7/2016	5:56:00	ROTH-FL1-NPOFFICE-SINK-ROTH69	Lead, ppb	5.87	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH70	12/7/2016	6:00:00	ROTH-FL2-2016ASTAFFRR-SINK-ROTH70	Lead, ppb	<1	Less than detection level
ROTH71	12/7/2016	6:01:00	ROTH-FL2-2016BSTAFFRR-SINK-ROTH71	Lead, ppb	<1	Less than detection level
ROTH72	12/7/2016	6:03:00	ROTH-FL2-2011FRONTDEST-SINK-ROTH72	Lead, ppb	2.11	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH73	12/7/2016	6:04:00	ROTH-FL2-2011LEFTWALL-LSINK-ROTH73	Lead, ppb	<1	Less than detection level
ROTH74	12/7/2016	6:05:00	ROTH-FL2-2011LEFTWALL-MSINK-ROTH74	Lead, ppb	<1	Less than detection level
ROTH75	12/7/2016	6:05:00	ROTH-FL2-2011LEFTWALL-RSINK-ROTH75	Lead, ppb	<1	Less than detection level
ROTH76	12/7/2016	6:07:00	ROTH-FL2-2005MUSIC-SINK-ROTH76	Lead, ppb	1.41	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH77	12/7/2016	6:08:00	ROTH-FL2-2005MUSIC-DF-ROTH77	Lead, ppb	<1	Less than detection level
ROTH78	12/7/2016	6:09:00	ROTH-FL2-2001-SINK-ROTH78	Lead, ppb	<1	Less than detection level
ROTH79	12/7/2016	6:10:00	ROTH-FL2-2001-DF-ROTH79	Lead, ppb	<1	Less than detection level
ROTH80	12/7/2016	6:11:00	ROTH-FL2-2002-SINK-ROTH80	Lead, ppb	1.25	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH81	12/7/2016	6:12:00	ROTH-FL2-2002-DF-ROTH81	Lead, ppb	<1	Less than detection level



		Results				
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
ROTH82	12/7/2016	6:13:00	ROTH-FL2-2017-SINK-ROTH82	Lead, ppb	1.13	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH83	12/7/2016	6:14:00	ROTH-FL2-2017-DF-ROTH83	Lead, ppb	<1	Less than detection level
ROTH84	12/7/2016	6:15:00	ROTH-FL2-HALLWAYNEAR2018-LDF-ROTH84	Lead, ppb	<1	Less than detection level
ROTH85	12/7/2016	6:15:00	ROTH-FL2-HALLWAYNEAR2018-RDF-ROTH85	Lead, ppb	<1	Less than detection level
ROTH86	12/7/2016	6:16:00	ROTH-FL2-2018GIRLSRR-LSINK-ROTH86	Lead, ppb	<1	Less than detection level
ROTH87	12/7/2016	6:16:00	ROTH-FL2-2018GIRLSRR-MSINK-ROTH87	Lead, ppb	<1	Less than detection level
ROTH88	12/7/2016	6:17:00	ROTH-FL2-2018GIRLSRR-RSINK-ROTH88	Lead, ppb	<1	Less than detection level
ROTH89	12/7/2016	6:18:00	ROTH-FL2-2019BOYSRR-LSINK-ROTH89	Lead, ppb	<1	Less than detection level
ROTH90	12/7/2016	6:19:00	ROTH-FL2-2019BOYSRR-MSINK-ROTH90	Lead, ppb	<1	Less than detection level
ROTH91	12/7/2016	6:20:00	ROTH-FL2-2019BOYSRR-RSINK-ROTH91	Lead, ppb	<1	Less than detection level
ROTH92	12/7/2016	6:18:00	ROTH-FL2-2023WORKRM-SINK-ROTH92	Lead, ppb	2.44	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH93	12/7/2016	6:16:00	ROTH-FL2-2026-SINK-ROTH93	Lead, ppb	1.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH94	12/7/2016	6:16:00	ROTH-FL2-2026-DF-ROTH94	Lead, ppb	<1	Less than detection level
ROTH95	12/7/2016	6:15:00	ROTH-FL2-2029-SINK-ROTH95	Lead, ppb	1.33	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH96	12/7/2016	6:15:00	ROTH-FL2-2029-DF-ROTH96	Lead, ppb	<1	Less than detection level
ROTH97	12/7/2016	6:15:00	ROTH-FL2-2030-SINK-ROTH97	Lead, ppb	1.76	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH98	12/7/2016	6:15:00	ROTH-FL2-2030-DF-ROTH98	Lead, ppb	<1	Less than detection level
ROTH99	12/7/2016	6:10:00	ROTH-FL2-2034-SINK-ROTH99	Lead, ppb	11.5	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH100	12/7/2016	6:10:00	ROTH-FL2-2034-DF-ROTH100	Lead, ppb	<1	Less than detection level

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		Results				
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
ROTH101	12/7/2016	6:10:00	ROTH-FL2-2035SHOWERRR-SINK-ROTH101	Lead, ppb	<1	Less than detection level
ROTH102	12/7/2016	6:09:00	ROTH-FL2-2031-SINK-ROTH102	Lead, ppb	2.68	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH103	12/7/2016	6:09:00	ROTH-FL2-2031-DF-ROTH103	Lead, ppb	<1	Less than detection level
ROTH104	12/7/2016	6:07:00	ROTH-FL2-2028-SINK-ROTH104	Lead, ppb	1.12	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
	12/7/2016	6:07:00	ROTH-FL2-2028-DF-ROTH105	Lead, ppb	<1	Less than detection level
ROTH106	12/7/2016	5:14:00	ROTH-FL3-3019ASTAFFRR-SINK-ROTH106	Lead, ppb	<1	Less than detection level
ROTH107	12/7/2016	5:15:00	ROTH-FL3-3019BSTAFFRR-SINK-ROTH107	Lead, ppb	<1	Less than detection level
ROTH108	12/7/2016	5:18:00	ROTH-FL3-3008-SINK-ROTH108	Lead, ppb	1.26	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH109	12/7/2016	5:19:00	ROTH-FL3-3008-DF-ROTH109	Lead, ppb	<1	Less than detection level
ROTH110	12/7/2016	5:21:00	ROTH-FL3-3006-SINK-ROTH110	Lead, ppb	<1	Less than detection level
ROTH111	12/7/2016	5:21:00	ROTH-FL3-3006-DF-ROTH111	Lead, ppb	<1	Less than detection level
ROTH112	12/7/2016	5:23:00	ROTH-FL3-3007-SINK-ROTH112	Lead, ppb	<1	Less than detection level
ROTH113	12/7/2016	5:24:00	ROTH-FL3-3007-DF-ROTH113	Lead, ppb	<1	Less than detection level
ROTH114	12/7/2016	5:25:00	ROTH-FL3-3003-SINK-ROTH114	Lead, ppb	<1	Less than detection level
ROTH115	12/7/2016	5:26:00	ROTH-FL3-3003-DF-ROTH115	Lead, ppb	<1	Less than detection level
ROTH116	12/7/2016	5:28:00	ROTH-FL3-3004-SINK-ROTH116	Lead, ppb	4.1	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH117	12/7/2016	5:29:00	ROTH-FL3-3004-DF-ROTH117	Lead, ppb	<1	Less than detection level
ROTH118	12/7/2016	5:31:00	ROTH-FL3-3009-SINK-ROTH118	Lead, ppb	1.33	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROTH119	12/7/2016	5:32:00	ROTH-FL3-3009-DF-ROTH119	Lead, ppb	<1	Less than detection level
ROTH120	12/7/2016	5:33:00	ROTH-FL3-HALLWAYNEAR3010-LDF-ROTH120	Lead, ppb	<1	Less than detection level
ROTH121	12/7/2016	5:34:00	ROTH-FL3-HALLWAYNEAR3010-RDF-ROTH121	Lead, ppb	<1	Less than detection level



		Cincinnati Public School - Rothenberg Preparatory Academy - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS			
ROTH122	12/7/2016	5:35:00	ROTH-FL3-3010GIRLSRR-LSINK-ROTH122	Lead, ppb	<1	Less than detection level			
ROTH123	12/7/2016	5:35:00	ROTH-FL3-3010GIRLSRR-MSINK-ROTH123	Lead, ppb	1.6	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROTH124	12/7/2016	5:36:00	ROTH-FL3-3010GIRLSRR-RSINK-ROTH124	Lead, ppb	1.14	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROTH125	12/7/2016	5:37:00	ROTH-FL3-3011BOYSRR-LSINK-ROTH125	Lead, ppb	<1	Less than detection level			
ROTH126	12/7/2016	5:37:00	ROTH-FL3-3011BOYSRR-MSINK-ROTH126	Lead, ppb	<1	Less than detection level			
ROTH127	12/7/2016	5:38:00	ROTH-FL3-3011BOYSRR-RSINK-ROTH127	Lead, ppb	<1	Less than detection level			
ROTH128	12/7/2016	5:40:00	ROTH-FL3-3021-SINK-ROTH128	Lead, ppb	<1	Less than detection level			
ROTH129	12/7/2016	5:41:00	ROTH-FL3-3021-DF-ROTH129	Lead, ppb	<1	Less than detection level			
ROTH130	12/7/2016	5:42:00	ROTH-FL3-3023-SINK-ROTH130	Lead, ppb	1.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROTH131	12/7/2016	5:43:00	ROTH-FL3-3023-DF-ROTH131	Lead, ppb	<1	Less than detection level			
ROTH132	12/7/2016	5:44:00	ROTH-FL3-3024-SINK-ROTH132	Lead, ppb	1.33	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROTH133	12/7/2016	5:45:00	ROTH-FL3-3024-DF-ROTH133	Lead, ppb	<1	Less than detection level			
ROTH134	12/7/2016	5:47:00	ROTH-FL3-3028-SINK-ROTH134	Lead, ppb	3.48	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROTH135	12/7/2016	5:48:00	ROTH-FL3-3028-DF-ROTH135	Lead, ppb	1.2	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROTH136	12/7/2016	5:49:00	ROTH-FL3-3025-SINK-ROTH136	Lead, ppb	2.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROTH137	12/7/2016	5:50:00	ROTH-FL3-3025-DF-ROTH137	Lead, ppb	<1	Less than detection level			
ROTH138	12/7/2016	5:51:00	ROTH-FL3-3022-SINK-ROTH138	Lead, ppb	<1	Less than detection level			

Greater Cincinnati Water Works - Enhanced Lead Program - Understanding Water Quality within Schools



	Cincinnati Public School - Rothenberg Preparatory Academy - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
ROTH139	12/7/2016	5:52:00	ROTH-FL3-3022-DF-ROTH139	Lead, ppb	<1	Less than detection level		
ROTH140	12/7/2016	6:07:00	ROTH-FL1-1021-SINK-ROTH140	Lead, ppb	13.3	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		