

September 21, 2018

Princeton City School District Lincoln Heights Elementary School Jon W. Fricke 1113 Adams Street Cincinnati, OH 45215

Lincoln Heights Elementary School

Dear Mr. Fricke,

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 Lincoln Heights Elementary School 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 Princeton School District 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 April, one hundred twenty-six (126) samples were collected from drinking fountains, cooking outlets and sinks throughout the school. The results show the following:

- 98 samples (77.78%), below the detection level (<1)
- 23 samples (18.25%), between 1ppb and 5ppb
- 1 samples (0.79%), between 5ppb and 10ppb
- 1 samples (0.79%), between 10ppb and 15ppb
- 3 samples (2.38%), greater than 15ppb

Nearly ninety-eight percent (97.62%) of the school 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 the Greater Cincinnati Water Works 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.

Next steps

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

- 1. Thirteen (13) of the forty-four (44) drinking fountains have lead detections in the school. One drinking fountain, LHE-FL3-310RWALL-LDF-LHE112, had a result greater than 15ppb. For this location, consider an immediate remedy such as taking the sample location out of service until a more defined plan can be created to reduce the lead level. For the other drinking fountains with lead detections, if these fountains are not used on a regular basis, consider flushing the lines (letting the water run) before use.
- 2. Two (2) sample locations, LHE105 and LHE107, had a lead detection above the federal action level or above the 3Ts Guidelines trigger of 20ppb for schools to take action.
 - a. Lead is not an issue for body contact such as bathing, showering, and washing hands. However, consider an immediate remedy such as taking the sample locations out of service until a more defined plan can be created or post a sign limiting the use at these locations. Refer to the USEPA 3Ts Guidelines for more information and suggestions on signage.
 - b. After posting a sign to immediately limit use or removing the locations from service, consider cleaning the aerator (screen) and flushing the locations after cleaning. This cleaning may help to reduce the risk of lead at these locations. GCWW can assist with resampling and retesting these locations after cleaning aerators.
 - c. If the locations are not used on a regular basis, then the infrequent use may be contributing to the lead detections.
 - d. If lead detections still occur after resampling or if the locations are used infrequently, consider posting a sign above the locations or in the room limiting the purpose of the sinks ('hand washing only', 'work sink only', 'for art class only-not for drinking purposes', etc.). Posting a sign will deter students and staff from potentially using the sinks to fill a water bottle, etc. Other suggestions can be provided once we have the results from retesting.
- 3. Three (3) sample locations (LHE2, LHE4, and LHE6) in the kitchen had low lead detections. It is assumed these locations are used for food or drink preparation. Consider flushing the line (letting the water run) before use to reduce the risk of lead.
- 4. Other locations had lead detections. Based on the names, these are not used for drinking water or cooking purposes.
 - a. Lead is not an issue for body contact such as bathing, showering, and washing hands.
 - b. Cleaning the aerators at these locations may lower the lead levels at these locations too.
 - c. If the locations are not used on a regular basis, then the infrequent use may be contributing to the lead detections. Consider posting signs limiting the purpose of the sinks and other locations.
- 5. Bottom-line, the majority of the sample results were below the federal action level or below the 3Ts guidelines trigger level for schools to take action. After removing locations from service, cleaning aerators and posting signs should be initial steps to consider before faucets are replaced, etc. We can work quickly with your team to resample and retest the out of service locations.

6. 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 your school. Suggestions for language and a letter template can be provided if needed. Sampling results will be posted on the GCWW lead.mygcww.org website with other school sampling results.

Greater Cincinnati Water Works takes the presence of lead service lines and the removal of 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. We look forward to our continued partnership with your school. Our resources are available to assist in many ways. Please contact Jim Nelson at 591-6869 for further assistance.

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

Sincerely,

Cathy B Bailey

Director/Greater Cincinnati Water Works

Cc: Melba Moore, 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

James Nelson, Greater Cincinnati Water Works



		Princeton	City School District - Lincoln Height	s Elementary - I	_ead Testi	ng Results
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
LHE1	4/4/2018	8:16	LHE-FL1-KIT2TUB-SINK-LHE1	Lead, ppb	<1	Less than detection level
LHE2	4/4/2018	8:16	LHE-FL1-KIT3TUB-LSINK-LHE2	Lead, ppb	1.76	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE3	4/4/2018	8:16	LHE-FL1-KIT3TUB-RSINK-LHE3	Lead, ppb	<1	Less than detection level
LHE4	4/4/2018	8:17	LHE-FL1-KIT3TUB-SPRAY-LHE4	Lead, ppb	4.57	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE5	4/4/2018	8:17	LHE-FL1-KITNEARSERVE-HANDSINK-LHE5	Lead, ppb	<1	Less than detection level
LHE6	4/4/2018	8:17	LHE-FL1-KITNEARPREP-HANDSINK-LHE6	Lead, ppb	4.8	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE7	4/4/2018	8:17	LHE-FL1-KITSTAFFRR-SINK-LHE7	Lead, ppb	<1	Less than detection level
LHE8	4/4/2018	8:17	LHE-FL1-KIT-IM-LHE8	Lead, ppb	<1	Less than detection level
LHE9	4/4/2018	8:18	LHE-FL1-111MUSIC-SINK-LHE9	Lead, ppb	1.6	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE10	4/4/2018	8:18	LHE-FL1-111MUSIC-DF-LHE10	Lead, ppb	<1	Less than detection level
LHE11	4/4/2018	8:18	LHE-FL1-114STAFFDINE-SINK-LHE11	Lead, ppb	<1	Less than detection level
LHE12	4/4/2018	8:23	LHE-FL1-GIRLSRRNEAR111-LSINK-LHE12	Lead, ppb	<1	Less than detection level
LHE13	4/4/2018	8:23	LHE-FL1-GIRLSRRNEAR111-MSINK-LHE13	Lead, ppb	<1	Less than detection level
LHE14	4/4/2018	8:23	LHE-FL1-GIRLSRRNEAR111-RSINK-LHE14	Lead, ppb	<1	Less than detection level
LHE15	4/4/2018	8:23	LHE-FL1-WSTAFFRRNEAR111-SINK-LHE15	Lead, ppb	<1	Less than detection level
LHE16	4/4/2018	8:24	LHE-FL1-BOYSRRNEAR111-LSINK-LHE16	Lead, ppb	<1	Less than detection level
LHE17	4/4/2018	8:24	LHE-FL1-BOYSRRNEAR111-MSINK-LHE17	Lead, ppb	<1	Less than detection level
LHE18	4/4/2018	8:24	LHE-FL1-BOYSRRNEAR111-RSINK-LHE18	Lead, ppb	<1	Less than detection level
LHE19	4/4/2018	8:24	LHE-FL1-HALLNEAR111-LDF-LHE19	Lead, ppb	<1	Less than detection level
LHE20	4/4/2018	8:24	LHE-FL1-HALLNEAR111-RDF-LHE20	Lead, ppb	<1	Less than detection level
LHE21	4/4/2018	8:26	LHE-FL1-115-SINK-LHE21	Lead, ppb	<1	Less than detection level
LHE22	4/4/2018	8:26	LHE-FL1-115-DF-LHE22	Lead, ppb	<1	Less than detection level
LHE23	4/4/2018	8:26	LHE-FL1-117-SINK-LHE23	Lead, ppb	<1	Less than detection level
LHE24	4/4/2018	8:26	LHE-FL1-117-DF-LHE24	Lead, ppb	<1	Less than detection level
LHE25	4/4/2018	8:27	LHE-FL1-119-SINK-LHE25	Lead, ppb	<1	Less than detection level



		Princeton	City School District - Lincoln Height	s Elementary - L	ead Testi	ng Results
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE		GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
LHE26	4/4/2018	8:27	LHE-FL1-119-DF-LHE26	Lead, ppb	<1	Less than detection level
LHE27	4/4/2018	8:27	LHE-FL1-121-SINK-LHE27	Lead, ppb	<1	Less than detection level
LHE28	4/4/2018	8:27	LHE-FL1-121-DF-LHE28	Lead, ppb	<1	Less than detection level
LHE29	4/4/2018	8:28	LHE-FL1-122-SINK-LHE29	Lead, ppb	<1	Less than detection level
LHE30	4/4/2018	8:28	LHE-FL1-122-DF-LHE30	Lead, ppb	<1	Less than detection level
LHE31	4/4/2018	8:30	LHE-FL1-124-SINK-LHE31	Lead, ppb	<1	Less than detection level
LHE32	4/4/2018	8:30	LHE-FL1-124-DF-LHE32	Lead, ppb	<1	Less than detection level
LHE33	4/4/2018	8:36	LHE-FL2-222-SINK-LHE33	Lead, ppb	<1	Less than detection level
LHE34	4/4/2018	8:36	LHE-FL2-222-DF-LHE34	Lead, ppb	<1	Less than detection level
LHE35	4/4/2018	8:36	LHE-FL2-222RR-SINK-LHE35	Lead, ppb	<1	Less than detection level
LHE36	4/4/2018	8:39	LHE-FL2-220-SINK-LHE36	Lead, ppb	<1	Less than detection level
LHE37	4/4/2018	8:39	LHE-FL2-220-DF-LHE37	Lead, ppb	<1	Less than detection level
LHE38	4/4/2018	8:39	LHE-FL2-220RR-SINK-LHE38	Lead, ppb	<1	Less than detection level
LHE39	4/4/2018	8:42	LHE-FL2-218-SINK-LHE39	Lead, ppb	<1	Less than detection level
LHE40	4/4/2018	8:42	LHE-FL2-218-DF-LHE40	Lead, ppb	<1	Less than detection level
LHE41	4/4/2018	8:36	LHE-FL2-216-SINK-LHE41	Lead, ppb	<1	Less than detection level
LHE42	4/4/2018	8:36	LHE-FL2-216-DF-LHE42	Lead, ppb	1.76	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE43	4/4/2018	8:43	LHE-FL2-214COMRM-SINK-LHE43	Lead, ppb	<1	Less than detection level
LHE44	4/4/2018	8:43	LHE-FL2-210LC-SINK-LHE44	Lead, ppb	<1	Less than detection level
LHE45	4/4/2018	8:40	LHE-FL2-GIRLSRRNEAR210-LSINK-LHE45	Lead, ppb	<1	Less than detection level
LHE46	4/4/2018	8:40	LHE-FL2-GIRLSRRNEAR210-MSINK-LHE46	Lead, ppb	<1	Less than detection level
LHE47	4/4/2018	8:40	LHE-FL2-GIRLSRRNEAR210-RSINK-LHE47	Lead, ppb	<1	Less than detection level
LHE48	4/4/2018	8:47	LHE-FL2-BOYSRRNEAR210-LSINK-LHE48	Lead, ppb	<1	Less than detection level
LHE49	4/4/2018	8:47	LHE-FL2-BOYSRRNEAR210-MSINK-LHE49	Lead, ppb	<1	Less than detection level
LHE50	4/4/2018	8:47	LHE-FL2-BOYSRRNEAR210-RSINK-LHE50	Lead, ppb	<1	Less than detection level
LHE51	4/4/2018	8:44	LHE-FL2-MSTAFFRRNEAR210-SINK-LHE51	Lead, ppb	<1	Less than detection level
LHE52	4/4/2018	8:44	LHE-FL2-HALLNEAR210-LDF-LHE52	Lead, ppb	<1	Less than detection level
LHE53	4/4/2018	8:44	LHE-FL2-HALLNEAR210-RDF-LHE53	Lead, ppb	<1	Less than detection level
LHE54	4/4/2018	8:47	LHE-FL2-201NURSE-SINK-LHE54	Lead, ppb	<1	Less than detection level
LHE55	4/4/2018	8:47	LHE-FL2-201NURSE-DF-LHE55	Lead, ppb	<1	Less than detection level
LHE56	4/4/2018	8:47	LHE-FL2-201NURSERR-SINK-LHE56	Lead, ppb	<1	Less than detection level
LHE57	4/4/2018	8:49	LHE-FL2-203STAFFWORK-SINK-LHE57	Lead, ppb	<1	Less than detection level



Princeton City School District - Lincoln Heights Elementary - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS	
LHE58	4/4/2018	8:49	LHE-FL2-OFFSTAFFRR-SINK-LHE58	Lead, ppb	<1	Less than detection level	
LHE59	4/4/2018	8:50	LHE-FL2-209ART-LSINK-LHE59	Lead, ppb	<1	Less than detection level	
LHE60	4/4/2018	8:50	LHE-FL2-209ART-MSINK-LHE60	Lead, ppb	<1	Less than detection level	
LHE61	4/4/2018	8:50	LHE-FL2-209ART-RSINK-LHE61	Lead, ppb	<1	Less than detection level	
LHE62	4/4/2018	8:53	LHE-FL2-217-SINK-LHE62	Lead, ppb	<1	Less than detection level	
LHE63	4/4/2018	8:53	LHE-FL2-217-DF-LHE63	Lead, ppb	1.59	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
LHE64	4/4/2018	8:53	LHE-FL2-217RR-SINK-LHE64	Lead, ppb	<1	Less than detection level	
LHE65	4/4/2018	8:54	LHE-FL2-219-SINK-LHE65	Lead, ppb	<1	Less than detection level	
LHE66	4/4/2018	8:54	LHE-FL2-219-DF-LHE66	Lead, ppb	<1	Less than detection level	
LHE67	4/4/2018	8:54	LHE-FL2-219RR-SINK-LHE67	Lead, ppb	<1	Less than detection level	
LHE68	4/4/2018	8:52	LHE-FL2-221-SINK-LHE68	Lead, ppb	<1	Less than detection level	
LHE69	4/4/2018	8:58	LHE-FL2-221-DF-LHE69	Lead, ppb	<1	Less than detection level	
LHE70	4/4/2018	8:18	LHE-FL2-221RR-SINK-LHE70	Lead, ppb	<1	Less than detection level	
LHE71	N/A	N/A	LHE-FL3-317-SINK-LHE71	Lead, ppb	N/A	Not sampled; COC - "No water - no sink"	
LHE72	N/A	N/A	LHE-FL3-317-DF-LHE72	Lead, ppb	N/A	Not sampled; COC - "No water - no sink"	
LHE73	4/4/2018	9:07	LHE-FL3-315-SINK-LHE73	Lead, ppb	<1	Less than detection level	
LHE74	4/4/2018	9:07	LHE-FL3-315-DF-LHE74	Lead, ppb	<1	Less than detection level	
LHE75	4/4/2018	9:06	LHE-FL3-313LWALL-LSINK-LHE75	Lead, ppb	1.71	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
LHE76	4/4/2018	9:06	LHE-FL3-313LWALL-LDF-LHE76	Lead, ppb	1.8	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce	
LHE77	4/4/2018	9:04	LHE-FL3-313LWALL-RSINK-LHE77	Lead, ppb	1.8	the risk of lead. Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
LHE78	4/4/2018	9:12	LHE-FL3-313LWALL-RDF-LHE78	Lead, ppb	<1	Less than detection level	



		Princeton	City School District - Lincoln Heights	Elementary - I	_ead Testii	ng Results
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	
LHE79	4/4/2018	9:12	LHE-FL3-313BWALL-SINK-LHE79	Lead, ppb	3.46	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE80	4/4/2018	9:12	LHE-FL3-313BWALL-DF-LHE80	Lead, ppb	1.39	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE81	4/4/2018	9:12	LHE-FL3-313RWALL-LSINK-LHE81	Lead, ppb	<1	Less than detection level
LHE82	4/4/2018	9:12	LHE-FL3-313RWALL-LDF-LHE82	Lead, ppb	<1	Less than detection level
LHE83	4/4/2018	9:12	LHE-FL3-313RWALL-RSINK-LHE83	Lead, ppb	<1	Less than detection level
LHE84	4/4/2018	9: 25	LHE-FL3-313RWALL-RDF-LHE84	Lead, ppb	1.72	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE85	4/4/2018	9:22	LHE-FL3-309-SINK-LHE85	Lead, ppb	<1	Less than detection level
LHE86	4/4/2018	9:22	LHE-FL3-309-DF-LHE86	Lead, ppb	<1	Less than detection level
LHE87	4/4/2018	9:20	LHE-FL3-307-SINK-LHE87	Lead, ppb	2.49	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE88	4/4/2018	9:20	LHE-FL3-307-DF-LHE88	Lead, ppb	<1	Less than detection level
LHE89	4/4/2018	9:17	LHE-FL3-303-SINK-LHE89	Lead, ppb	<1	Less than detection level
LHE90	4/4/2018	9:17	LHE-FL3-303-DF-LHE90	Lead, ppb	<1	Less than detection level
LHE91	4/4/2018	9:17	LHE-FL3-301-SINK-LHE91	Lead, ppb	<1	Less than detection level
LHE92	4/4/2018	9:17	LHE-FL3-301-DF-LHE92	Lead, ppb	2.55	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE93	4/4/2018	9:12	LHE-FL3-GIRLSRRNEAR301-LSINK-LHE93	Lead, ppb	<1	Less than detection level
LHE94	4/4/2018	9:12	LHE-FL3-GIRLSRRNEAR301-MSINK-LHE94	Lead, ppb	<1	Less than detection level
LHE95	4/4/2018	9:12	LHE-FL3-GIRLSRRNEAR301-RSINK-LHE95	Lead, ppb	<1	Less than detection level
LHE96	4/4/2018	9:11	LHE-FL3-BOYSRRNEAR301-LSINK-LHE96	Lead, ppb	<1	Less than detection level
LHE97	4/4/2018	9:11	LHE-FL3-BOYSRRNEAR301-MSINK-LHE97	Lead, ppb	<1	Less than detection level
LHE98	4/4/2018	9:11	LHE-FL3-BOYSRRNEAR301-RSINK-LHE98	Lead, ppb	<1	Less than detection level
LHE99	4/4/2018	9:08	LHE-FL3-MSTAFFRRNEAR301-SINK-LHE99	Lead, ppb	<1	Less than detection level
LHE100	4/4/2018	9:27	LHE-FL3-HALLNEAR301-LDF-LHE100	Lead, ppb	<1	Less than detection level
LHE101	4/4/2018	9:27	LHE-FL3-HALLNEAR301-RDF-LHE101	Lead, ppb	<1	Less than detection level



		Princeton	City School District - Lincoln Height	s Elementary - L	.ead Testii	ng Results
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
LHE102	4/4/2018	9: 29	LHE-FL3-306-SINK-LHE102	Lead, ppb	<1	Less than detection level
LHE103	4/4/2018	9:29	LHE-FL3-306-DF-LHE103	Lead, ppb	<1	Less than detection level
LHE104	4/4/2018	9:32	LHE-FL3-306RR-SINK-LHE104	Lead, ppb	<1	Less than detection level
LHE105	4/4/2018	9:30	LHE-FL3-310LWALL-LSINK-LHE105	Lead, ppb	65.8	Above 15ppb federal action level and the 20ppb trigger level to take action as explained in the USEPA 3Ts Guidelines for schools. Until a defined remediation plan is created, immediately remove from service (tag out of service and/or disconnect the water supply to this location).
LHE106	4/4/2018	9:31	LHE-FL3-310LWALL-LDF-LHE106	Lead, ppb	<1	Less than detection level
LHE107	4/4/2018	9:31	LHE-FL3-310LWALL-RSINK-LHE107	Lead, ppb	45.8	Above 15ppb federal action level and the 20ppb trigger level to take action as explained in the USEPA 3Ts Guidelines for schools. Until a defined remediation plan is created, immediately remove from service (tag out of service and/or disconnect the water supply to this location).
LHE108	4/4/2018	9:30	LHE-FL3-310LWALL-RDF-LHE108	Lead, ppb	3.05	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE109	4/4/2018	9:31	LHE-FL3-310BWALL-SINK-LHE109	Lead, ppb	2.99	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE110	4/4/2018	9:30	LHE-FL3-310BWALL-DF-LHE110	Lead, ppb	12.6	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE111	4/4/2018	9:31	LHE-FL3-310RWALL-LSINK-LHE111	Lead, ppb	<1	Less than detection level



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SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE		GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
LHE112	4/4/2018	9:30	LHE-FL3-310RWALL-LDF-LHE112	Lead, ppb	35.4	Above 15ppb federal action level and the 20ppb trigger level to take action as explained in the USEPA 3Ts Guidelines for schools. Until a defined remediation plan is created, immediately remove from service (tag out of service and/or disconnect the water supply to this location).
LHE113	4/4/2018	9:22	LHE-FL3-310RWALL-RSINK-LHE113	Lead, ppb	<1	Less than detection level
LHE114	4/4/2018	9:22	LHE-FL3-310RWALL-RDF-LHE114	Lead, ppb	<1	Less than detection level
LHE115	4/4/2018	9:33	LHE-FL3-314LWALL-LSINK-LHE115	Lead, ppb	1.35	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE116	4/4/2018	9:33	LHE-FL3-314LWALL-LDF-LHE116	Lead, ppb	1.29	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE117	4/4/2018	9:32	LHE-FL3-314LWALL-RSINK-LHE117	Lead, ppb	2.16	the risk of lead. Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE118	4/4/2018	9:53	LHE-FL3-314LWALL-RDF-LHE118	Lead, ppb	<1	Less than detection level
LHE119	4/4/2018	9:32	LHE-FL3-314BWALL-SINK-LHE119	Lead, ppb	<1	Less than detection level
LHE120	4/4/2018	9:32	LHE-FL3-314BWALL-DF-LHE120	Lead, ppb	<1	Less than detection level
LHE121	4/4/2018	9:18	LHE-FL3-314RWALL-LSINK-LHE121	Lead, ppb	2.84	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
LHE122	4/4/2018	9:18	LHE-FL3-314RWALL-LDF-LHE122	Lead, ppb	1.74	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce
LHE123	4/4/2018	9:18	LHE-FL3-314RWALL-RSINK-LHE123	Lead, ppb	1.44	the risk of lead. Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.



	Princeton City School District - Lincoln Heights Elementary - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS			
LHE124	4/4/2018	9:18	LHE-FL3-314RWALL-RDF-LHE124	Lead, ppb	5.22	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
LHE125	4/4/2018	9:13	LHE-FL3-318COMP-SINK-LHE125	Lead, ppb	<1	Less than detection level			
LHE126	4/4/2018	9:13	LHE-FL3-318COMP-DF-LHE126	Lead, ppb	1.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
LHE127	4/4/2018	9:10	LHE-FL3-322ART-SINK-LHE127	Lead, ppb	<1	Less than detection level			
LHE128	4/4/2018	9:10	LHE-FL3-322ART-DF-LHE128	Lead, ppb	<1	Less than detection level			