

April 20, 2018

## **Covedale School**

Cincinnati Public Schools Cynthia Eghbalnia 2651 Burnet Avenue Cincinnati, OH 45219

## 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 Covedale 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 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 November, one hundred, twenty-five (125) samples were collected from drinking fountains, sinks and cooking outlets throughout the school. Multiple sinks within the schools 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. Two additional locations were out of service at the time of sampling. The results show the following:

- 60 samples (48%), below the detection level (<1)
- 44 samples (35.20%), between 1ppb and 5ppb
- 13 samples (10.40%), between 5ppb and 10ppb
- 3 samples (2.40%), between 10ppb and 15ppb
- 5 samples (4%), greater than 15ppb.

Ninety-six percent (96%) of the 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. Thirteen of the thirty-six (36%) drinking fountain sample locations had lead detections. One drinking fountain, COV-FL2-2142-DF-COV80, 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, if these fountains are not used on a regular basis, then the infrequent use may contribute to the lead detections. For fountains these fountains, consider flushing the lines (letting the water run) before use.
- 2. Four other locations had high lead levels; COV-FL1-1110-SINK-COV43, COV-FL2-2140-SINK-COV77, COV-FL2-2145-SINK-COV85, and COV-FL3-3118FWALL-RSINK-COV88. Based on the sample names, it is assumed these are not drinking water or cooking outlets. Although the locations are not used for these purposes, consider immediate remedies such as taking the sample locations out of service until a more defined plan can be created OR post a sign above the location limiting the purpose of the sinks ('hand washing only', 'work sink only'). Posting a sign will deter students and staff from potentially using the sinks to fill a water bottle, etc. For more information, refer to the 3Ts Guidelines that suggest shutting off or disconnecting problem outlets until the problem is resolved. After removing the locations from operation, start with
  - a. Removing and cleaning the aerators. Particles may be trapped on the aerator and contributing to lead levels. Consider resampling.
  - b. Flush the lines and resample. If the resamples show reduced lead levels, then the infrequent use at these locations may be contributing to the lead levels. At that time, posting the signs may be helpful in deterring drinking water use.
- 3. Nine (9) locations were sampled in the kitchen. Eight of the nine (89%) locations had lead detections, however, all were below the federal action level. 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. Several other sinks 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.
  - c. If the locations with lead detections are not used on a regular basis, then the infrequent use may be contributing to the lead detections. This may be the case in the Science Room.
- 5. Review how water is being used within your facility. If water is not used on a regular basis at some of these locations, the infrequent use at the outlet may be contributing to the lead detections. Signage at these locations may be helpful (hand washing only, science class purposes only-no drinking, etc.).
- 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 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,

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

Patrick Duhaney, 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



		Ci	ncinnati Public Schools - Covedale S	chool - Lead Tes	tina Resu	lts
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE		GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
COV1	11/15/2017	5:10	COV-FL3-3122-SINK-COV1	Lead, ppb	3.77	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV2	11/15/2017	5:10	COV-KIT-1129STAFFLOCKRR-SINK-COV2	Lead, ppb	1.38	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV3	11/15/2017	5:11	COV-KIT-1TUBNEAR1129-SINK-COV3	Lead, ppb	5.3	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV4	11/15/2017	5:12	COV-KIT-2TUBISLAND-SINK-COV4	Lead, ppb	1.39	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV5	11/15/2017	5:13	COV-KIT-NEAR1147-HANDSINK-COV5	Lead, ppb	<1	Less than detection level
COV6	11/15/2017	5:13	COV-KIT-LSTOCKPOT-FILLER-COV6	Lead, ppb	1.45	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV7	11/15/2017	5:13	COV-KIT-RSTOCKPOT-FILLER-COV7	Lead, ppb	1.44	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV8	11/15/2017	5:14	COV-KIT-NEAR1127-HANDSINK-COV8	Lead, ppb	1.35	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV9	11/15/2017	5:14	COV-KIT-1127DISH3TUB-LSINK-COV9	Lead, ppb	2.4	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV10	11/15/2017	5:14	COV-KIT-1127DISH3TUB-RSINK-COV10	Lead, ppb	1.29	the risk of lead. Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.



	Cincinnati Public Schools - Covedale School - Lead Testing Results									
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS				
COV11	11/15/2017	5:16	COV-FL1-1136MUSIC-SINK-COV11	Lead, ppb	2	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV12	11/15/2017	5:16	COV-FL1-1136MUSIC-DF-COV12	Lead, ppb	<1	Less than detection level				
COV13	11/15/2017	5:18	COV-FL1-1139GYM-DF-COV13	Lead, ppb	<1	Less than detection level				
COV14	11/15/2017	5:18	COV-FL1-1139GIRLSRR-LSINK-COV14	Lead, ppb	<1	Less than detection level				
COV15	11/15/2017	5:20	COV-FL1-1139GIRLSRR-RSINK-COV15	Lead, ppb	2.08	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV16	11/15/2017	5:20	COV-FL1-1139BOYSRR-LSINK-COV16	Lead, ppb	<1	Less than detection level				
COV17	11/15/2017	5:20	COV-FL1-1139BOYSRR-RSINK-COV17	Lead, ppb	<1	Less than detection level				
COV18	11/15/2017	5:23	COV-FL1-1139PEOFFRR-SINK-COV18	Lead, ppb	9.68	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV19	11/15/2017	5:20	COV-FL1-HALLNEAR1125-COMBODF-COV19	Lead, ppb	<1	Less than detection level				
COV20	11/15/2017	5:20	COV-FL1-HALLNEAR1125-COMBOBF-COV20	Lead, ppb	<1	Less than detection level				
COV21	11/15/2017	5:24	COV-FL1-BOYSRRNEAR1115-LSINK-COV21	Lead, ppb	<1	Less than detection level				
COV22	11/15/2017	5:24	COV-FL1-BOYSRRNEAR1115-RSINK-COV22	Lead, ppb	<1	Less than detection level				
COV23	11/15/2017	5:24	COV-FL1-GIRLSRRNEAR1115-LSINK-COV23	Lead, ppb	<1	Less than detection level				
COV24	11/15/2017	5:24	COV-FL1-GIRLSRRNEAR1115-RSINK-COV24	Lead, ppb	<1	Less than detection level				
COV25	11/15/2017	5:26	COV-FL1-1117-SINK-COV25	Lead, ppb	3.78	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV26	11/15/2017	5:26	COV-FL1-1117-DF-COV26	Lead, ppb	2.54	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV27	11/15/2017	5:26	COV-FL1-1117RR-SINK-COV27	Lead, ppb	<1	Less than detection level				
COV28	11/15/2017	5:27	COV-FL1-1119-SINK-COV28	Lead, ppb	1.8	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				



	Cincinnati Public Schools - Covedale School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS			
COV29	11/15/2017	5:27	COV-FL1-1119-DF-COV29	Lead, ppb	<1	Less than detection level			
COV30	11/15/2017	5:27	COV-FL1-1119RR-SINK-COV30	Lead, ppb	<1	Less than detection level			
COV31	11/15/2017	5:27	COV-FL1-1121-SINK-COV31	Lead, ppb	6.05	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV32	11/15/2017	5:29	COV-FL1-1121-DF-COV32	Lead, ppb	<1	Less than detection level			
COV33	11/15/2017	5:29	COV-FL1-1121RR-SINK-COV33	Lead, ppb	<1	Less than detection level			
COV34	11/15/2017	5:29	COV-FL1-1123-SINK-COV34	Lead, ppb	1.11	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV35	11/15/2017	5:31	COV-FL1-1123-DF-COV35	Lead, ppb	2.11	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV36	11/15/2017	5:31	COV-FL1-1123RR-SINK-COV36	Lead, ppb	<1	Less than detection level			
COV37	11/15/2017	5:31	COV-FL1-1105B-SINK-COV37	Lead, ppb	2.07	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV38	11/15/2017	5:33	COV-FL1-1105B-DF-COV38	Lead, ppb	1.44	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV39	11/15/2017	5:33	COV-FL1-1105BRR-SINK-COV39	Lead, ppb	<1	Less than detection level			
COV40	11/15/2017	5:33	COV-FL1-1105A-SINK-COV40	Lead, ppb	14.4	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV41	11/15/2017	5:33	COV-FL1-1105A-DF-COV41	Lead, ppb	<1	Less than detection level			
COV42	11/15/2017	5:35	COV-FL1-1105ARR-SINK-COV42	Lead, ppb	<1	Less than detection level			



SAMPLE SAMPLE TIME SAMPLE  # DATE TIME SAMPLE  COVER 11/15/2017 F: 25 COVER 11/110/SUNK COVA2  Load prb 19/6	COMMENTS/REVIEW/ COMMENDATIONS REGARDING CSULTS  A-Extended Learning Eva/communal area outside of dividual classrooms. Above 15ppb Everal action level. Until a defined Everal action plan is created, Everal mediately remove from service (tag)
COV43 11/15/2017 5:35 COV EL1 1110 SINK COV43 Load pph 19.6 fede	ea/communal area outside of lividual classrooms. Above 15ppb deral action level. Until a defined mediation plan is created, mediately remove from service (tag
imm out	t of service and/or disconnect the ter supply to this location).
COV44 11/15/2017 5:37 COV-FL1-1110-DF-COV44 Lead, ppb 7.78 level under	ad detected; less than 15ppb action rel. Review 3Ts Guidelines to derstand options to further reduce e risk of lead.
COV45 11/15/2017 5:37 COV-FL1-STAFFRRNEAR1110-SINK-COV45 Lead, ppb <1 Less	ss than detection level
COV46 11/15/2017 5:37 COV-FL1-1112-SINK-COV46 Lead, ppb <1 Less	ss than detection level
	ss than detection level
	ss than detection level
	ss than detection level
COV50 11/15/2017 5:45 COV-FL2-BOYSRRNEARELEV-LSINK-COV50 Lead, ppb <1 Less	ss than detection level
	ss than detection level
COV52 11/15/2017 5:46 COV-FL2-2122-SINK-COV52 Lead, ppb 2.14 leve under	ad detected; less than 15ppb action rel. Review 3Ts Guidelines to derstand options to further reduce e risk of lead.
COV53 11/15/2017 5:47 COV-FL2-2118-SINK-COV53 Lead, ppb 7.61 15pi Guid	in Office. Lead detected; less than ppb action level. Review 3Ts idelines to understand options to ther reduce the risk of lead.
COV54 11/15/2017 5:47 COV-FL2-2118-DF-COV54 Lead, ppb 10.8 15p	in Office. Lead detected; less than ppb action level. Review 3Ts idelines to understand options to ther reduce the risk of lead.
COV55 11/15/2017 5:49 COV-FL2-2105KIT-SINK-COV55 Lead, ppb <1 Less	ss than detection level
COV56 11/15/2017 5:49 COV-FL2-2105STAFFRR-SINK-COV56 Lead, ppb <1 Less	ss than detection level
COV57 11/15/2017 5:50 COV-FL2-2109HEALTH-SINK-COV57 Lead, ppb <1 Less	ss than detection level



	Cincinnati Public Schools - Covedale School - Lead Testing Results									
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS				
COV58	11/15/2017	5:50	COV-FL2-2109HEALTHRR-SINK-COV58	Lead, ppb	<1	Less than detection level				
COV59	11/15/2017	5:52	COV-FL2-2134-SINK-COV59	Lead, ppb	2.75	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV60	11/15/2017	5:52	COV-FL2-2134-DF-COV60	Lead, ppb	<1	Less than detection level				
COV61	11/15/2017	5:54	COV-FL2-2136-SINK-COV61	Lead, ppb	2.67	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV62	11/15/2017	5:54	COV-FL2-2136-DF-COV62	Lead, ppb	<1	Less than detection level				
COV63	11/15/2017	5:55	COV-FL2-2138-SINK-COV63	Lead, ppb	1.49	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV64	11/15/2017	5:55	COV-FL2-2138-DF-COV64	Lead, ppb	<1	Less than detection level				
COV65	11/15/2017	5:56	COV-FL2-2139-SINK-COV65	Lead, ppb	8.26	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV66	11/15/2017	5:56	COV-FL2-2139-DF-COV66	Lead, ppb	<1	Less than detection level				
COV67	11/15/2017	5:57	COV-FL2-2132-SINK-COV67	Lead, ppb	8.12	ELA-Extended Learning Area/communal area outside of individual classrooms. Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV68	11/15/2017	5:57	COV-FL2-2132-DF-COV68	Lead, ppb	<1	Less than detection level				
COV69	11/15/2017	5:58	COV-FL2-2132BOYSRR-SINK-COV69	Lead, ppb	<1	Less than detection level				
COV70	11/15/2017	5:58	COV-FL2-2132GIRLSRR-SINK-COV70	Lead, ppb	<1	Less than detection level				
COV71	11/15/2017	6:00	COV-FL2-2148-SINK-COV71	Lead, ppb	13.1	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				



	Cincinnati Public Schools - Covedale School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	RECOMMENDATIONS REGARDING RESULTS			
COV72	11/15/2017	6:00	COV-FL2-2148-DF-COV72	Lead, ppb	1.14	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV73	11/15/2017	6:01	COV-FL2-2148LSTAFFRR-SINK-COV73	Lead, ppb	<1	Less than detection level			
COV74	11/15/2017	6:01	COV-FL2-2148RSTAFFRR-SINK-COV74	Lead, ppb	<1	Less than detection level			
COV75	11/15/2017	6:03	COV-FL2-2140BOYSRR-SINK-COV75	Lead, ppb	1.13	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV76	11/15/2017	6:03	COV-FL2-2140GIRLSRR-SINK-COV76	Lead, ppb	<1	Less than detection level			
COV77	11/15/2017	6:04	COV-FL2-2140-SINK-COV77	Lead, ppb	60.2	ELA-Extended Learning Area/communal area outside of individual classrooms. 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).			
COV78	11/15/2017	6:04	COV-FL2-2140-DF-COV78	Lead, ppb	2.61	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV79	11/15/2017	6:05	COV-FL2-2142-SINK-COV79	Lead, ppb	9.51	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			



		lts				
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	RECOMMENDATIONS REGARDING RESULTS
COV80	11/15/2017	6:05	COV-FL2-2142-DF-COV80	Lead, ppb	30.6	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).
COV81	11/15/2017	6:06	COV-FL2-2143-SINK-COV81	Lead, ppb	5.22	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV82	11/15/2017	6:06	COV-FL2-2143-DF-COV82	Lead, ppb	3.96	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV83	11/15/2017	6:07	COV-FL2-2144-SINK-COV83	Lead, ppb	6.55	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV84	11/15/2017	6:07	COV-FL2-2144-DF-COV84	Lead, ppb	2.4	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV85	11/15/2017	6:08	COV-FL2-2145-SINK-COV85	Lead, ppb	16.4	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).
COV86	11/15/2017	6:08	COV-FL2-2145-DF-COV86	Lead, ppb	3.77	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
COV87	11/15/2017	5:10	COV-FL3-3118FWALL-LSINK-COV87	Lead, ppb	<1	Less than detection level



	Cincinnati Public Schools - Covedale School - Lead Testing Results									
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE		GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS				
COV88	11/15/2017	5:11	COV-FL3-3118FWALL-RSINK-COV88	Lead, ppb	15.8	Science Room. 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).				
COV89	11/15/2017	5:12	COV-FL3-3118RWALL-LSINK-COV89	Lead, ppb	4.75	Science Room. Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV90	11/15/2017	5:13	COV-FL3-3118RWALL-RSINK-COV90	Lead, ppb	1.08	Science Room. Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV91	11/15/2017	6:17	COV-FL3-STAFFMRRNEAR3113-SINK-COV91	Lead, ppb	<1	Less than detection level				
COV92	11/15/2017	6:16	COV-FL3-STAFFWRRNEAR3113-SINK-COV92	Lead, ppb	<1	Less than detection level				
COV93	11/15/2017	6:14	COV-FL3-HALLNEAR3113-DF-COV93	Lead, ppb	<1	Less than detection level				
COV94	11/15/2017	6:12	COV-FL3-3107-SINK-COV94	Lead, ppb	<1	Less than detection level				
COV95	11/15/2017	5:16	COV-FL3-3122-DF-COV95	Lead, ppb	<1	Less than detection level				
COV96	11/15/2017	6:11	COV-FL3-3107RR-SINK-COV96	Lead, ppb	2.29	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV97	11/15/2017	6:05	COV-FL3-3105ART-LSINK-COV97	Lead, ppb	2.07	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				
COV98	11/15/2017	6:06	COV-FL3-3105ART-MSINK-COV98	Lead, ppb	1.8	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.				



	Cincinnati Public Schools - Covedale School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE		GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS			
COV99	11/15/2017	6:07	COV-FL3-3105ART-RSINK-COV99	Lead, ppb	1.57	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV100	11/15/2017	6:00	COV-FL3-3132-SINK-COV100	Lead, ppb	4.55	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV101	11/15/2017	6:01	COV-FL3-3132-DF-COV101	Lead, ppb	<1	Less than detection level			
COV102	11/15/2017	5:57	COV-FL3-3134-SINK-COV102	Lead, ppb	6.86	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV103	11/15/2017	5:56	COV-FL3-3134-DF-COV103	Lead, ppb	<1	Less than detection level			
COV104	11/15/2017	5:54	COV-FL3-3136-SINK-COV104	Lead, ppb	5.24	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV105	11/15/2017	5:53	COV-FL3-3136-DF-COV105	Lead, ppb	<1	Less than detection level			
COV106	11/15/2017	5:50	COV-FL3-3137-SINK-COV106	Lead, ppb	4	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV107	11/15/2017	5:51	COV-FL3-3137-DF-COV107	Lead, ppb	1.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV108	11/15/2017	5:45	COV-FL3-3130-SINK-COV108	Lead, ppb	1.14	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV109	11/15/2017	5:44	COV-FL3-3130-DF-COV109	Lead, ppb	1.51	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV110	11/15/2017	5:41	COV-FL3-3130BOYSRR-SINK-COV110	Lead, ppb	<1	Less than detection level			
COV111	11/15/2017	5:40	COV-FL3-3130GIRLSRR-SINK-COV111	Lead, ppb	<1	Less than detection level			



	Cincinnati Public Schools - Covedale School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS			
COV112	11/15/2017	5:36	COV-FL3-3128-SINK-COV112	Lead, ppb	<1	Less than detection level			
COV113	11/15/2017	5:35	COV-FL3-3128-DF-COV113	Lead, ppb	3.85	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV114	11/15/2017	5:33	COV-FL3-3128LSTAFFRR-SINK-COV114	Lead, ppb	<1	Less than detection level			
COV115	11/15/2017	5:34	COV-FL3-3128RSTAFFRR-SINK-COV115	Lead, ppb	<1	Less than detection level			
COV116	11/15/2017	5:30	COV-FL3-3120-SINK-COV116	Lead, ppb	8.01	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV117	11/15/2017	5:31	COV-FL3-3120-DF-COV117	Lead, ppb	<1	Less than detection level			
COV118	11/15/2017	5:26	COV-FL3-3120BOYSRR-SINK-COV118	Lead, ppb	1.15	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV119	11/15/2017	5:27	COV-FL3-3120GIRLSRR-SINK-COV119	Lead, ppb	1.43	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV120	11/15/2017	5:24	COV-FL3-3126-SINK-COV120	Lead, ppb	2.42	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV121	11/15/2017	5:23	COV-FL3-3126-DF-COV121	Lead, ppb	<1	Less than detection level			
COV122	11/15/2017	5:21	COV-FL3-3125-SINK-COV122	Lead, ppb	2.14	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV123	11/15/2017	5:20	COV-FL3-3125-DF-COV123	Lead, ppb	<1	Less than detection level			
COV124	11/15/2017	5:19	COV-FL3-3124-SINK-COV124	Lead, ppb	2.88	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
COV125	11/15/2017	5:18	COV-FL3-3124-DF-COV125	Lead, ppb	<1	Less than detection level			
N/A	N/A	N/A	COV-FL3-3118FRONTDESK-SINK	N/A	N/A	Out of Service AT THE TIME OF WALK THROUGH			



	Cincinnati Public Schools - Covedale School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS			
N/A	N/A	N/A	COV-OUTSIDE-DF	N/A	I N/A	OFF AT THE TIME OF WALK THROUGH DUE TO WEATHER			