

March 7, 2017

Roselawn Condon

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 Roselawn Condon 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 January, one hundred, forty-nine (149) 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. One additional sample location was not sampled (turned off). The results show the following:

- 57 samples (38.26%), below the detection level (<1)
- 55 samples (36.91%), between 1ppb and 5ppb
- 21 samples (14.10%), between 5ppb and 10ppb
- 4 samples (2.68%) between 10ppb and 15ppb
- 12 samples (8.05%) greater than 15ppb.

Ninety-one percent (91.95%) 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.

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## Next steps

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

- 1. There were twelve (12) high lead detections in samples; four (4) of these samples were drinking fountain locations. For the drinking fountain locations, we recommend taking the sample location out of service until the problem can be resolved. For other locations, consider immediate remedies such as taking the sample location out of service until a more defined plan can be created OR post a sign above the location limiting the purpose of the sink ('hand washing only', 'work sink only'). Posting a sign will deter students and staff from potentially using the sink 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.
- 2. Based on the sample names, fifty-eight percent (58%) of the drinking fountain (DF) and cooking outlet (KIT in name) sample locations had some level of lead detection.
- 3. Regarding just the drinking fountains, 22 of 42 drinking fountains had lead detections. One drinking fountain in particular, ROSE-FL1-1206-DF sample # ROSE34, had a result of 82.4 ppb. This location should immediately be removed from service.
  - Use of these drinking fountains should be limited until the problems can be resolved. If the fountains are kept in service, flush the lines before using the water. Refer to the USEPA 3Ts Guidelines for more information. GCWW recommends limiting use of these drinking fountains/taking the drinking fountains out of service until the problems are identified and resolved.
- 4. A number of sinks had lead detections greater than 15 ppb. Review how water is being used at these sinks and work to resolve any problems quickly. Post signs limiting the purpose of the sink. Again, posting a sign will deter students and staff from potentially using the sink to fill a water bottle, etc.
- 5. For all other samples with lead detections, as an added precaution, consider posting signs at sink locations indicating 'hand washing only' (or other specific purposes) as these locations should not to be used as drinking water or cooking outlets. Refer to the USEPA 3Ts Guidelines for more information and suggestions on signage.
- 6. Review how water is being used within your facility. If water is not used on a regular basis at some of these outlets, the infrequent use at the outlet may be contributing to the lead detections. Again, signage at these locations may be helpful (hand washing only, etc.).
- 7. 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 <a href="http://www.cincinnati-oh.gov/water/assets/File/3T%20Guidance%20Manual%20for%20Schools.pdf">http://www.cincinnati-oh.gov/water/assets/File/3T%20Guidance%20Manual%20for%20Schools.pdf</a>.
  - 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 was established in House Bill 390 to provide \$12,000,000 in funding to eligible schools to reimburse for the sampling and replacement of drinking fountains, water coolers, plumbing fixtures, and limited connected piping. Schools built before 1990 can apply for reimbursement up to \$15,000 for sampling of eligible fixtures and the material costs to replace those fixtures if they are identified as being over the federal action level for lead. 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 <a href="http://ofcc.ohio.gov/ServicesPrograms/LeadFixtureReplacementGrants.aspx">http://ofcc.ohio.gov/ServicesPrograms/LeadFixtureReplacementGrants.aspx</a>.

8. 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 Sheila Hill-Christian, City of Cincinnati Verna Arnette, Greater Cincinnati Water Works Jeff Swertfeger, Greater Cincinnati Water Works Jason DeLaet, Greater Cincinnati Water Works



	Cincinnati Public Schools- Roselawn Condon School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS			
ROSE1	1/13/2017	6:22:00	ROSE-KIT-NEARSERVLINE-HANDSINK-ROSE1	Lead, ppb	1.04	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE2	1/13/2017	6:22:00	ROSE-KIT-NEAR1228OFF2TUB-SINK-ROSE2	Lead, ppb	2.29	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE3	1/13/2017	6:22:00	ROSE-KIT-NEARPOTRACK-HANDSINK-ROSE3	Lead, ppb	<1	Less than detection level			
ROSE4	1/13/2017	6:22:00	ROSE-KIT-NEARSTOCKPOT-SINK-ROSE4	Lead, ppb	1.65	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE5	1/13/2017	6:24:00	ROSE-KIT-STOCKPOT-LFILLER-ROSE5	Lead, ppb	4.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE6	1/13/2017	6:24:00	ROSE-KIT-STOCKPOT-RFILLER-ROSE6	Lead, ppb	4.38	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE7	1/13/2017	6:25:00	ROSE-KIT-NEARWASHTUB-HANDSINK-ROSE7	Lead, ppb	1.2	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE8	1/13/2017	6:25:00	ROSE-KIT-WASHTUB-LSINK-ROSE8	Lead, ppb	1.43	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE9	1/13/2017	6:25:00	ROSE-KIT-WASHTUB-RSINK-ROSE9	Lead, ppb	11.5	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE10	1/13/2017	6:26:00	ROSE-KIT-SPECNEEDS-SINK-ROSE10	Lead, ppb	1.51	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE11	1/20/2017	6:29:00	ROSE-KIT-SPRAYERNEARSTOCKPOT-SPRAYER-ROSE11	Lead, ppb	5.88	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			



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SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
ROSE12	1/13/2017	6:33:00	ROSE-KIT-1234WASHRM-SINK-ROSE12	Lead, ppb	<1	Less than detection level		
ROSE13	1/13/2017	6:27:00	ROSE-KIT-1230STAFFRR-SINK-ROSE13	Lead, ppb	<1	Less than detection level		
ROSE14	1/13/2017	6:36:00	ROSE-FL1-1224-SINK-ROSE14	Lead, ppb	<1	Less than detection level		
ROSE15	1/13/2017	6:36:00	ROSE-FL1-1224-DF-ROSE15	Lead, ppb	1.34	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE16	1/13/2017	6:37:00	ROSE-FL1-1220-SINK-ROSE16	Lead, ppb	<1	Less than detection level		
ROSE17	1/13/2017	6:37:00	ROSE-FL1-1220-DF-ROSE17	Lead, ppb	<1	Less than detection level		
ROSE18	1/13/2017	6:38:00	ROSE-FL1-1220RR-SINK-ROSE18	Lead, ppb	<1	Less than detection level		
ROSE19	1/13/2017	6:38:00	ROSE-FL1-1213-SINK-ROSE19	Lead, ppb	<1	Less than detection level		
ROSE20	1/13/2017	6:38:00	ROSE-FL1-1213-DF-ROSE20	Lead, ppb	<1	Less than detection level		
ROSE21	1/13/2017	6:38:00	ROSE-FL1-1213RR-SINK-ROSE21	Lead, ppb	<1	Less than detection level		
ROSE22	1/13/2017	6:40:00	ROSE-FL1-1207-SINK-ROSE22	Lead, ppb	2.95	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE23	1/13/2017	6:40:00	ROSE-FL1-1207-DF-ROSE23	Lead, ppb	<1	Less than detection level		
ROSE24	1/13/2017	6:40:00	ROSE-FL1-1207RR-SINK-ROSE24	Lead, ppb	<1	Less than detection level		
ROSE25	1/13/2017	6:43:00	ROSE-FL1-BOYS/GIRLSRRNEAR1220-LSINK-ROSE25	Lead, ppb	<1	Less than detection level		
ROSE26	1/13/2017	6:43:00	ROSE-FL1-BOYS/GIRLSRRNEAR1220-RSINK-ROSE26	Lead, ppb	1.26	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE27	1/13/2017	6:43:00	ROSE-FL1-1216-SINK-ROSE27	Lead, ppb	1.59	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE28	1/13/2017	6:43:00	ROSE-FL1-1216-DF-ROSE28	Lead, ppb	<1	Less than detection level		
ROSE29	1/13/2017	6:43:00	ROSE-FL1-1216RR-SINK-ROSE29	Lead, ppb	<1	Less than detection level		
ROSE30	1/13/2017	6:46:00	ROSE-FL1-1210-SINK-ROSE30	Lead, ppb	1.99	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE31	1/13/2017	6:46:00	ROSE-FL1-1210-DF-ROSE31	Lead, ppb	<1	Less than detection level		
ROSE32	1/13/2017	6:46:00	ROSE-FL1-1210RR-SINK-ROSE32	Lead, ppb	<1	Less than detection level		



		Ci	ncinnati Public Schools- Roselawn Condon	School - Lead Tes	stina Resu	lts
SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER		GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
ROSE33	1/13/2017	6:47:00	ROSE-FL1-1206-SINK-ROSE33	Lead, ppb	6.8	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROSE34	1/13/2017	6:47:00	ROSE-FL1-1206-DF-ROSE34	Lead, ppb	82.4	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).
ROSE35	1/13/2017	6:47:00	ROSE-FL1-1204-SINK-ROSE35	Lead, ppb	1.06	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROSE36	1/13/2017	6:47:00	ROSE-FL1-1204-DF-ROSE36	Lead, ppb	<1	Less than detection level
ROSE37	1/13/2017	6:49:00	ROSE-FL1-1204MIDRR-SINK-ROSE37	Lead, ppb	<1	Less than detection level
ROSE38	1/13/2017	6:50:00	ROSE-FL1-1200-SINK-ROSE38	Lead, ppb	<1	Less than detection level
ROSE39	1/13/2017	6:50:00	ROSE-FL1-1200-DF-ROSE39	Lead, ppb	<1	Less than detection level
ROSE40	1/13/2017	6:50:00	ROSE-FL1-1200FARRR-SINK-ROSE40	Lead, ppb	<1	Less than detection level
ROSE41	1/13/2017	6:53:00	ROSE-FL1-1203-SINK-ROSE41	Lead, ppb	3.86	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROSE42	1/13/2017	6:55:00	ROSE-FL1-1141-SINK-ROSE42	Lead, ppb	6.33	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROSE43	1/13/2017	6:17:00	ROSE-FL1-1145RR-SINK-ROSE43	Lead, ppb	3.62	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROSE44	1/13/2017	6:55:00	ROSE-FL1-MSTAFRRNEAR1145-SINK-ROSE44	Lead, ppb	<1	Less than detection level
ROSE45	1/13/2017	6:55:00	ROSE-FL1-WSTAFFRRNEAR1145-SINK-ROSE45	Lead, ppb	<1	Less than detection level
ROSE46	1/13/2017	7:00:00	ROSE-FL1-1131-SINK-ROSE46	Lead, ppb	1.36	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
ROSE47	1/13/2017	7:00:00	ROSE-FL1-1131-DF-ROSE47	Lead, ppb	<1	Less than detection level



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SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	RECOMMENDATIONS REGARDING RESULTS			
ROSE48	1/13/2017	7:01:00	ROSE-FL1-BOYS/GIRLSRRNEAR1131-LSINK-ROSE48	Lead, ppb	<1	Less than detection level			
ROSE49	1/13/2017	7:01:00	ROSE-FL1-BOYS/GIRLSRRNEAR1131-RSINK-ROSE49	Lead, ppb	<1	Less than detection level			
ROSE50	1/13/2017	7:02:00	ROSE-FL1-1128-SINK-ROSE50	Lead, ppb	<1	Less than detection level			
ROSE51	1/13/2017	7:02:00	ROSE-FL1-1128-DF-ROSE51	Lead, ppb	<1	Less than detection level			
ROSE52	1/13/2017	7:03:00	ROSE-FL1-HALLWAYNEAR1126-LDF-ROSE52	Lead, ppb	<1	Less than detection level			
ROSE53	1/13/2017	7:03:00	ROSE-FL1-HALLWAYNEAR1126-RDF-ROSE53	Lead, ppb	<1	Less than detection level			
ROSE54	1/13/2017	7:05:00	ROSE-FL1-1119-SINK-ROSE54	Lead, ppb	5.74	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE55	1/13/2017	7:05:00	ROSE-FL1-1119-DF-ROSE55	Lead, ppb	9.5	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE56	1/13/2017	7:06:00	ROSE-FL1-1304RR-SINK-ROSE56	Lead, ppb	2.29	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE57	1/13/2017	7:06:00	ROSE-FL1-1310HEALTHCLINIC-SINK-ROSE57	Lead, ppb	22	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).			
ROSE58	1/13/2017	7:07:00	ROSE-FL1-1310RR-SINK-ROSE58	Lead, ppb	1.78	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE59	1/13/2017	7:07:00	ROSE-FL1-1310NEARFRIDGE-SINK-ROSE59	Lead, ppb	8.38	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE60	1/13/2017	7:12:00	ROSE-FL1-1318-SINK-ROSE60	Lead, ppb	3.49	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			



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ROSE61	1/13/2017	7:12:00	ROSE-FL1-1318-SINK-ROSE61	Lead, ppb	7.71	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE62	1/13/2017	7:13:00	ROSE-FL1-1318/1323FARRR-SINK-ROSE62	Lead, ppb	<1	Less than detection level			
ROSE63	1/13/2017	7:13:00	ROSE-FL1-1318/1323MIDRR-SINK-ROSE63	Lead, ppb	<1	Less than detection level			
ROSE64	1/13/2017	7:14:00	ROSE-FL1-1323-SINK-ROSE64	Lead, ppb	<1	Less than detection level			
ROSE65	1/13/2017	7:14:00	ROSE-FL1-1323-DF-ROSE65	Lead, ppb	<1	Less than detection level			
ROSE66	1/13/2017	7:15:00	ROSE-FL1-1315-SINK-ROSE66	Lead, ppb	20.2	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).			
ROSE67	1/13/2017	7:15:00	ROSE-FL1-1315-DF-ROSE67	Lead, ppb	<1	Less than detection level			
ROSE68	1/13/2017	7:16:00	ROSE-FL1-1315/1321MIDRR-SINK-ROSE68	Lead, ppb	1.22	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE69	1/13/2017	7:16:00	ROSE-FL1-1315/1321FARRR-SINK-ROSE69	Lead, ppb	4.6	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE70	1/13/2017	7:16:00	ROSE-FL1-1321-SINK-ROSE70	Lead, ppb	1.56	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE71	1/13/2017	7:16:00	ROSE-FL1-1321-DF-ROSE71	Lead, ppb	2.12	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE72	1/13/2017	7:17:00	ROSE-FL1-BOYS/GIRLSRRNEAR1326-LSINK-ROSE72	Lead, ppb	2.79	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE73	1/13/2017	7:17:00	ROSE-FL1-BOYS/GIRLSRRNEAR1326-RSINK-ROSE73	Lead, ppb	9.5	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			



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SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
ROSE74	1/13/2017	7:19:00	ROSE-FL1-1326-SINK-ROSE74	Lead, ppb	2.06	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE75	1/13/2017	7:19:00	ROSE-FL1-1326-DF-ROSE75	Lead, ppb	2.08	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE76	1/13/2017	7:20:00	ROSE-FL1-1235-SINK-ROSE76	Lead, ppb	2.48	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE77	1/13/2017	7:20:00	ROSE-FL1-1235-DF-ROSE77	Lead, ppb	20.5	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).		
ROSE78	1/13/2017	7:23:00	ROSE-FL1-1236-SINK-ROSE78	Lead, ppb	2.56	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE79	1/13/2017	7:23:00	ROSE-FL1-1236-DF-ROSE79	Lead, ppb	2.33	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE80	1/13/2017	7:26:00	ROSE-FL1-1237-SINK-ROSE80	Lead, ppb	2.01	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE81	1/13/2017	7:26:00	ROSE-FL1-1237-DF-ROSE81	Lead, ppb	14.6	Near 15 ppb. Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE82	1/13/2017	7:26:00	ROSE-FL1-1238-SINK-ROSE82	Lead, ppb	5.69	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		



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SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
ROSE83	1/13/2017	7:27:00	ROSE-FL1-1238-DF-ROSE83	Lead, ppb	8.11	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE84	1/13/2017	7:27:00	ROSE-FL1-1325-SINK-ROSE84	Lead, ppb	2.85	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE85	1/13/2017	7:28:00	ROSE-FL1-1325-DF-ROSE85	Lead, ppb	5.94	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE86	1/13/2017	7:28:00	ROSE-FL1-1327-SINK-ROSE86	Lead, ppb	5.87	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE87	1/13/2017	7: 29: 00	ROSE-FL1-1327-DF-ROSE87	Lead, ppb	25.5	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).		
ROSE88	1/13/2017	7:29:00	ROSE-FL1-1329-SINK-ROSE88	Lead, ppb	6.54	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE89	1/13/2017	7:31:00	ROSE-FL1-1329-DF-ROSE89	Lead, ppb	1.93	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE90	1/13/2017	7:32:00	ROSE-FL1-1330-SINK-ROSE90	Lead, ppb	<1	Less than detection level		
ROSE91	1/13/2017	7:32:00	ROSE-FL1-1330-DF-ROSE91	Lead, ppb	<1	Less than detection level		
ROSE92	1/13/2017	7:32:00	ROSE-FL1-1332-SINK-ROSE92	Lead, ppb	<1	Less than detection level		
ROSE93	1/13/2017	7:32:00	ROSE-FL1-1332-DF-ROSE93	Lead, ppb	<1	Less than detection level		
ROSE94	1/20/2017	6:31:00	ROSE-FL1-1334-SINK-ROSE94	Lead, ppb	1.13	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		



	Cincinnati Public Schools- Roselawn Condon School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	RECOMMENDATIONS REGARDING RESULTS			
ROSE95	1/20/2017	6:31:00	ROSE-FL1-1334-DF-ROSE95	Lead, ppb	7.12	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE96	1/13/2017	7:35:00	ROSE-FL1-MSTAFFRRNEAR1332-SINK-ROSE96	Lead, ppb	<1	Less than detection level			
ROSE97	1/13/2017	6: 30: 00	ROSE-FL1-WSTAFFRRNEAR1334-SINK-ROSE97	Lead, ppb	20.3	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).			
ROSE98	1/13/2017	6:22:00	ROSE-FL1-BOYS/GIRLSRRNEAR1416-LSINK-ROSE98	Lead, ppb	<1	Less than detection level			
ROSE99	1/13/2017	6:24:00	ROSE-FL1-BOYS/GIRLSRRNEAR1416-RSINK-ROSE99	Lead, ppb	<1	Less than detection level			
ROSE100	1/13/2017	6:24:00	ROSE-FL1-1416-SINK-ROSE100	Lead, ppb	<1	Less than detection level			
ROSE101	1/13/2017	6: 26: 00	ROSE-FL1-1416-DF-ROSE101	Lead, ppb	1.14	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE102	1/13/2017	6:26:00	ROSE-FL1-1417-SINK-ROSE102	Lead, ppb	<1	Less than detection level			
ROSE103	1/13/2017	6:27:00	ROSE-FL1-1417-DF-ROSE103	Lead, ppb	<1	Less than detection level			
ROSE104	1/13/2017	6:30:00	ROSE-FL1-1418-SINK-ROSE104	Lead, ppb	<1	Less than detection level			
ROSE105	1/13/2017	6:29:00	ROSE-FL1-1418-DF-ROSE105	Lead, ppb	<1	Less than detection level			
ROSE106	1/13/2017	6:31:00	ROSE-FL1-1418RR-SINK-ROSE106	Lead, ppb	<1	Less than detection level			
ROSE107	1/13/2017	6: 35: 00	ROSE-FL1-1422-SINK-ROSE107	Lead, ppb	19.6	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).			
ROSE108	1/13/2017	6:36:00	ROSE-FL1-1422-DF-ROSE108	Lead, ppb	<1	Less than detection level			
ROSE109	1/13/2017	6:37:00	ROSE-FL1-1422RR-SINK-ROSE109	Lead, ppb	1.46	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE110	1/13/2017	6:39:00	ROSE-FL1-1425-SINK-ROSE110	Lead, ppb	6.12	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			



	Cincinnati Public Schools- Roselawn Condon School - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
ROSE111	1/13/2017	6:40:00	ROSE-FL1-1425-DF-ROSE111	Lead, ppb	2.83	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE112	1/13/2017	6:43:00	ROSE-FL1-1421-SINK-ROSE112	Lead, ppb	5.72	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE113	1/13/2017	6:42:00	ROSE-FL1-1421-DF-ROSE113	Lead, ppb	3.61	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE114	1/13/2017	6:47:00	ROSE-FL1-1412-SINK-ROSE114	Lead, ppb	5.43	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE115	1/13/2017	6:48:00	ROSE-FL1-1412-DF-ROSE115	Lead, ppb	4.39	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE116	1/13/2017	6:50:00	ROSE-FL1-1407-SINK-ROSE116	Lead, ppb	7.75	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE117	1/13/2017	6:51:00	ROSE-FL1-1407-DF-ROSE117	Lead, ppb	21.8	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).		
ROSE118	1/13/2017	6:52:00	ROSE-FL1-1407/1412MIDRR-SINK-ROSE118	Lead, ppb	1.04	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE119	1/13/2017	6:53:00	ROSE-FL1-1407/1412FARRR-SINK-ROSE119	Lead, ppb	<1	Less than detection level		
ROSE120	1/13/2017	6:55:00	ROSE-FL1-1410-SINK-ROSE120	Lead, ppb	2.64	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		



	Cincinnati Public Schools- Roselawn Condon School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	RECOMMENDATIONS REGARDING RESULTS			
ROSE121	1/13/2017	6:54:00	ROSE-FL1-1410-DF-ROSE121	Lead, ppb	1.6	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE122	1/13/2017	6:56:00	ROSE-FL1-1404-SINK-ROSE122	Lead, ppb	1.5	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE123	1/13/2017	6:57:00	ROSE-FL1-1404-DF-ROSE123	Lead, ppb	1.29	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE124	1/13/2017	6:58:00	ROSE-FL1-1410/1404FARRR-SINK-ROSE124	Lead, ppb	<1	Less than detection level			
ROSE125	1/13/2017	6:59:00	ROSE-FL1-1410/1404MIDRR-SINK-ROSE125	Lead, ppb	<1	Less than detection level			
ROSE126	1/13/2017	7:01:00	ROSE-FL1-1403-SINK-ROSE126	Lead, ppb	4.01	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE127	1/13/2017	7:02:00	ROSE-FL1-1403-DF-ROSE127	Lead, ppb	2.69	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE128	1/13/2017	7:04:00	ROSE-FL1-1401FRONTDESK-SINK-ROSE128	Lead, ppb	12.8	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE129	1/13/2017	7:05:00	ROSE-FL1-1401BACKWALL-LSINK-ROSE129	Lead, ppb	31.2	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).			
ROSE130	1/13/2017	7:06:00	ROSE-FL1-1401BACKWALL-RSINK-ROSE130	Lead, ppb	6.42	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			



	Cincinnati Public Schools- Roselawn Condon School - Lead Testing Results								
SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS			
ROSE131	1/13/2017	7:07:00	ROSE-FL1-1401RIGHTWALL-LSINK-ROSE131	Lead, ppb	16.6	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).			
ROSE132	1/13/2017	7:08:00	ROSE-FL1-1401RIGHTWALL-RSINK-ROSE132	Lead, ppb	6.56	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE133	1/13/2017	7:09:00	ROSE-FL1-1107MO-SINK-ROSE133	Lead, ppb	8.14	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE134	1/13/2017	7:10:00	ROSE-FL1-1107MOSTAFFRR-SINK-ROSE134	Lead, ppb	1.01	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE135	1/13/2017	7:12:00	ROSE-FL1-HALLWAYNEARGYM-DF-ROSE135	Lead, ppb	<1	Less than detection level			
ROSE136	1/13/2017	7:11:00	ROSE-OUTSIDE-LSIDENEARFRONTENT-HB-ROSE136	Lead, ppb	12.7	(This location is used for drinking during the summer. They fill water bottles up from here. The coach said he flushes it before filling the containers for about 5 minutes.) Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE137	1/13/2017	7:12:00	ROSE-FL1-1108-SINK-ROSE137	Lead, ppb	3.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			
ROSE138	1/13/2017	7:15:00	ROSE-FL1-BOYSLOCK-LSINK-ROSE138	Lead, ppb	1.21	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.			



	Cincinnati Public Schools- Roselawn Condon School - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
ROSE139	1/13/2017	7:16:00	ROSE-FL1-BOYSLOCK-RSINK-ROSE139	Lead, ppb	20.2	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).		
ROSE140	1/13/2017	7:18:00	ROSE-FL1-GIRLSLOCK-LSINK-ROSE140	Lead, ppb	2.42	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE141	1/13/2017	7:19:00	ROSE-FL1-GIRLSLOCK-RSINK-ROSE141	Lead, ppb	<1	Less than detection level		
ROSE142	1/13/2017	7:20:00	ROSE-FL1-1115-SINK-ROSE142	Lead, ppb	2.31	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE143	1/13/2017	7:23:00	ROSE-FL1-1117-SINK-ROSE143	Lead, ppb	<1	Less than detection level		
ROSE144	1/13/2017	7:22:00	ROSE-FL1-1117-DF-ROSE144	Lead, ppb	<1	Less than detection level		
ROSE145	1/13/2017	7:24:00	ROSE-FL1-1118-SINK-ROSE145	Lead, ppb	3.98	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE146	1/13/2017	7:30:00	ROSE-FL1-1308STAFFRR-SINK-ROSE146	Lead, ppb	2.76	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE147	1/13/2017	7:26:00	ROSE-FL1-1121-LSINK-ROSE147	Lead, ppb	1.17	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
ROSE148	1/13/2017	7:27:00	ROSE-FL1-1121-RSINK-ROSE148	Lead, ppb	86.3	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).		



Cincinnati Public Schools- Roselawn Condon School - Lead Testing Results						
SAMPLE #	SAMPLE DATE	SAMPLE TIME	COMMENTS	PARAMETER	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
ROSE149	1/13/2017	7:28:00	ROSE-FL1-1121-RDF-ROSE149	Lead, ppb	1.89	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
	NOT SAMPLED	NOT SAMPLED	Rookwood drinking fountain	NOT SAMPLED	NOT SAMPLED	This location was removed - drinking fountain was working at the time of walkthrough. Email (from school) stating that is was turned off and not to test.