

February 21, 2017

McNicholas School Mike Woodruff 6536 Beechmont Avenue Cincinnati, OH 45230

Dear Mr. Woodruff:

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 McNicholas High 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**

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, sixty-eight (168) samples were collected from drinking fountains and sinks throughout the school. Thirteen additional sample locations were not sampled (5-sinks were not operational; 8-turned off for the season). The results show the following:

- 74 samples (44.05%), below the detection level (<1)
- 26 samples (15.48%), between 1ppb and 5ppb
- 17 samples (10.12%), between 5ppb and 10ppb
- 8 samples (4.76%), between 10ppb and 15ppb
- 39 samples (23.21%) greater than 15ppb
- 4 samples (2.38%) greater than 100ppb.

Nearly fifty-six percent (55.95%) of the samples had some level of lead detected. Twenty-five percent (25.6%) of the samples had lead detections greater than 15ppb.

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 at drinking water and cooking outlets.

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## Next steps

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

- 1. Given the number of lead detections and the amount of lead detected, Greater Cincinnati Water Works would like to schedule a meeting with you to discuss the results and collaboratively devise a plan to move forward.
- 2. Based on the sample names, all drinking fountain (DF) and cooking outlet (KIT in name) sample locations had results below the detection level. This is great news and no further action is needed with the drinking fountains and kitchen cooking outlets.
- 3. There were four (4) sample locations with results greater than 100ppb. There were thirty-nine (39) sample locations with results greater than 15ppb but less than 100ppb. Based on the sample names, it is assumed these are not drinking water or cooking outlets (various sinks). 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 locations limiting the purpose of these sinks ('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. Additional options to further reduce the risk of lead can be discussed at the meeting.
- 4. Although lower than the 15 ppb action level, for samples with lead detections, consider flushing the lines before using the water. Refer to the USEPA 3Ts Guidelines for more information.
- 5. For 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 <u>http://www.cincinnati-oh.gov/water/assets/File/3T%20Guidance%20Manual%20for%20Schools.pdf</u>.

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 http://ofcc.ohio.gov/ServicesPrograms/LeadFixtureReplacementGrants.aspx.

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. We look forward to our continued partnership with McNicholas High 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 building. Your extra steps and care to keep the children in our community safe are appreciated!

Sincerely,

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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 Archdiocese - McNicholas High Sch	nool - Lead Te	esting Re	esults
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN1	1/11/2017	3:26:00	MCN-SCHGFL-11LWALL-LSINK-MCN1	Lead, ppb	24.3	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).
MCN2	1/11/2017	3:29:00	MCN-SCHGFL-11LWALL-MSINK-MCN2	Lead, ppb	4.89	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN3	1/11/2017	3:28:00	MCN-SCHGFL-11LWALL-RSINK-MCN3	Lead, ppb	2.53	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN4	1/11/2017	3:29:00	MCN-SCHGFL-11FRONTDESK-LSINK-MCN4	Lead, ppb	31.6	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).
MCN5	1/11/2017	3:29:00	MCN-SCHGFL-11FRONTDESK-RSINK-MCN5	Lead, ppb	129	Greater than 100ppb. 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).
MCN6	1/11/2017	3:30:00	MCN-SCHGFL-11RWALL-LSINK-MCN6	Lead, ppb	1.95	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN7	1/11/2017	3:30:00	MCN-SCHGFL-11RWALL-MSINK-MCN7	Lead, ppb	7.28	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.



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			Cincinnati Archdiocese - McNicholas High Sch	nool - Lead T	esting Re	esults
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN8	1/11/2017	3:30:00	MCN-SCHGFL-11RWALL-RSINK-MCN8	Lead, ppb	9.9	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN9	1/11/2017	3:35:00	MCN-SCHGFL-12LWALL-LSINK-MCN9	Lead, ppb	13.1	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN10	1/11/2017	3:35:00	MCN-SCHGFL-12LWALL-MSINK-MCN10	Lead, ppb	9.05	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN11	1/11/2017	3:35:00	MCN-SCHGFL-12LWALL-RSINK-MCN11	Lead, ppb	4.09	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN12	1/11/2017	3:38:00	MCN-SCHGFL-12FRONTDESK-LSINK-MCN12	Lead, ppb	46.3	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).
MCN13	1/11/2017	3:38:00	MCN-SCHGFL-12FRONTDESK-RSINK-MCN13	Lead, ppb	65.4	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).
MCN14	1/11/2017	3:37:00	MCN-SCHGFL-12RWALL-LSINK-MCN14	Lead, ppb	5.38	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN15	1/11/2017	3:37:00	MCN-SCHGFL-12RWALL-MSINK-MCN15	Lead, ppb	4.57	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	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN16	1/11/2017	3:37:00	MCN-SCHGFL-12RWALL-RSINK-MCN16	Lead, ppb	6.99	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN17	1/11/2017	3:44:00	MCN-SCHGFL-13LWALL-LSINK-MCN17	Lead, ppb	4.2	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN18	1/11/2017	3:44:00	MCN-SCHGFL-13LWALL-MSINK-MCN18	Lead, ppb	5.99	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN19	1/11/2017	3:44:00	MCN-SCHGFL-13LWALL-RSINK-MCN19	Lead, ppb	4.29	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN20	1/11/2017	3:43:00	MCN-SCHGFL-13DESK-SINK-MCN20	Lead, ppb	8.53	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN21	1/11/2017	3:43:00	MCN-SCHGFL-13RWALL-LSINK-MCN21	Lead, ppb	2.2	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN22	1/11/2017	3:43:00	MCN-SCHGFL-13RWALL-MSINK-MCN22	Lead, ppb	6.94	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN23	1/11/2017	3:43:00	MCN-SCHGFL-13RWALL-RSINK-MCN23	Lead, ppb	3.32	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN24	1/11/2017	3:50:00	MCN-SCHGFL-22FRONTDESK-SINK-MCN24	Lead, ppb	15.6	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).



			Cincinnati Archdiocese - McNicholas High Scl	nool - Lead To	esting Re	sults
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN25	1/11/2017	3:50:00	MCN-SCHGFL-22LWALL-FLSINK-MCN25	Lead, ppb	14.6	Lead detection is close to 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).
MCN26	1/11/2017	3:50:00	MCN-SCHGFL-22LWALL-LSINK-MCN26	Lead, ppb	7.94	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN27	1/11/2017	3:51:00	MCN-SCHGFL-22LWALL-MSINK-MCN27	Lead, ppb	6.39	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN28	1/11/2017	3:51:00	MCN-SCHGFL-22LWALL-RSINK-MCN28	Lead, ppb	5.24	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN29	1/11/2017	3:50:00	MCN-SCHGFL-22LWALL-FRSINK-MCN29	Lead, ppb	8.58	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN30	1/11/2017	3:50:00	MCN-SCHGFL-22BWALL-LSINK-MCN30	Lead, ppb	13.6	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN31	N/A	N/A	MCN-SCHGFL-22BWALL-RSINK-MCN31	Lead, ppb	N/A	This sink does not exist. There is only 1 sink on the back wall of room 22.
MCN32	1/11/2017	3:56:00	MCN-SCHGFL-HALLWAYNEAR22-DF-MCN32	Lead, ppb	<1	Less than detection level
MCN33	1/11/2017	3:58:00	MCN-SCHGFL-GIRLSRR-FLSINK-MCN33	Lead, ppb	<1	Less than detection level
MCN34	1/11/2017		MCN-SCHGFL-GIRLSRR-LSINK-MCN34	Lead, ppb	<1	Less than detection level
MCN35	1/11/2017	3:58:00	MCN-SCHGFL-GIRLSRR-MLSINK-MCN35	Lead, ppb	<1	Less than detection level
MCN36	1/11/2017	3:58:00	MCN-SCHGFL-GIRLSRR-MSINK-MCN36	Lead, ppb	<1	Less than detection level
MCN37	1/11/2017	4:01:00	MCN-SCHGFL-GIRLSRR-MRSINK-MCN37	Lead, ppb	1.32	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN38	1/11/2017	4:05:00	MCN-SCHGFL-GIRLSRR-RSINK-MCN38	Lead, ppb	<1	Less than detection level



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MCN39	1/11/2017	4:05:00	MCN-SCHGFL-GIRLSRR-FRSINK-MCN39	Lead, ppb	1.49	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN40	1/11/2017	4:05:00	MCN-SCHGFL-BOYSRR-FLSINK-MCN40	Lead, ppb	<1	Less than detection level
MCN41	1/11/2017	4:05:00	MCN-SCHGFL-BOYSRR-LSINK-MCN41	Lead, ppb	<1	Less than detection level
MCN42	1/11/2017	4:05:00	MCN-SCHGFL-BOYSRR-MLSINK-MCN42	Lead, ppb	<1	Less than detection level
MCN43	1/11/2017	4:06:00	MCN-SCHGFL-BOYSRR-MRSINK-MCN43	Lead, ppb	<1	Less than detection level
MCN44	1/11/2017	4:06:00	MCN-SCHGFL-BOYSRR-RSINK-MCN44	Lead, ppb	5.42	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN45	1/11/2017	4:06:00	MCN-SCHGFL-BOYSRR-FRSINK-MCN45	Lead, ppb	3.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN46	1/11/2017	4:08:00	MCN-SCHGFL-24LWALL-FLSINK-MCN46	Lead, ppb	26.5	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).
MCN47	1/11/2017	4:08:00	MCN-SCHGFL-24LWALL-LSINK-MCN47	Lead, ppb	3.89	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN48	1/11/2017	4:09:00	MCN-SCHGFL-24LWALL-RSINK-MCN48	Lead, ppb	57.5	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).



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SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN49	1/11/2017	4:09:00	MCN-SCHGFL-24LWALL-FRSINK-MCN49	Lead, ppb	17.2	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).
MCN50	1/11/2017	4:10:00	MCN-SCHGFL-24BACKWALL-LSINK-MCN50	Lead, ppb	24.6	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).
MCN51	1/11/2017	4:10:00	MCN-SCHGFL-24BACKWALL-RSINK-MCN51	Lead, ppb	28.3	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).
MCN52	1/11/2017	4:12:00	MCN-SCHGFL-24DESK-SINK-MCN52	Lead, ppb	65.2	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).
MCN53	1/11/2017	4:12:00	MCN-SCHGFL-24FWALL-HANDSINK-MCN53	Lead, ppb	<1	Less than detection level
MCN54	1/11/2017	4:18:00	MCN-SCHGFL-25LWALL-SINK-MCN54	Lead, ppb	<1	Less than detection level
MCN55	1/11/2017	4:18:00	MCN-SCHGFL-PHOTOLABDARKRM-SINK-MCN55	Lead, ppb	<1	Less than detection level
MCN56	1/11/2017	4:19:00	MCN-SCHGFL-HALLWAYNEAR25-DF-MCN56	Lead, ppb	<1	Less than detection level
MCN57	1/11/2017	4:23:00	MCN-SCHGFL-26RWALL-FLSINK-MCN57	Lead, ppb	<1	Less than detection level
MCN58	1/11/2017	4:23:00	MCN-SCHGFL-26RWALL-LSINK-MCN58	Lead, ppb	6.34	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	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN59	1/11/2017	4:24:00	MCN-SCHGFL-26RWALL-MSINK-MCN59	Lead, ppb	30	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).
MCN60	1/11/2017	4:24:00	MCN-SCHGFL-26RWALL-RSINK-MCN60	Lead, ppb	17	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).
MCN61	1/11/2017	4:25:00	MCN-SCHGFL-26RWALL-FRSINK-MCN61	Lead, ppb	15.1	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).
MCN62	1/11/2017	4:32:00	MCN-SCH1FL-STAFFRRNEARBAND-SINK-MCN62	Lead, ppb	1.13	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN63	1/11/2017	4:32:00	MCN-SCH1FL-HALLWAYNEARBAND-DF-MCN63	Lead, ppb	<1	Less than detection level
MCN64	1/11/2017	4:36:00	MCN-SCH1FLSRHALL-GIRLSRR-LSINK-MCN64	Lead, ppb	<1	Less than detection level
MCN65	1/11/2017	4:36:00	MCN-SCH1FLSRHALL-GIRLSRR-MSINK-MCN65	Lead, ppb	447	Greater than 100ppb. 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).
MCN66	1/11/2017	4:36:00	MCN-SCH1FLSRHALL-GIRLSRR-RSINK-MCN66	Lead, ppb	<1	Less than detection level
MCN67	1/11/2017	4:37:00	MCN-SCH1FLSRHALL-BOYSRR-LSINK-MCN67	Lead, ppb	<1	Less than detection level
MCN68	1/11/2017	4:37:00	MCN-SCH1FLSRHALL-BOYSRR-RSINK-MCN68	Lead, ppb	1.27	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN69	1/11/2017	4:38:00	MCN-SCH1FLSRHALL-HALLWAYNEARBOYSRR-DF-MCN69	Lead, ppb	<1	Less than detection level



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SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN70	1/12/2017	5:53:00	MCN-SCH1FLSRHALL-HALLWAYNEARELECTPAN-DF-MCN70	Lead, ppb	<1	Less than detection level
MCN71	1/12/2017	5:55:00	MCN-SCH1FL-HALLWAYNEARLOUNGE-DF-MCN71	Lead, ppb	<1	Less than detection level
MCN72	1/11/2017	4:42:00	MCN-SCH1FL-MRRLOUNGE-SINK-MCN72	Lead, ppb	<1	Less than detection level
MCN73	1/11/2017	4:42:00	MCN-SCH1FL-WRRLOUNGE-SINK-MCN73	Lead, ppb	<1	Less than detection level
MCN74	1/11/2017	5:30:00	MCN-SCH11FL-CAFESTORERM-IM-MCN74	Lead, ppb	<1	Less than detection level
MCN75	1/11/2017	5:27:00	MCN-SCH1FLKIT-2TUB-SINK-MCN75	Lead, ppb	<1	Less than detection level
MCN76	1/11/2017	5:27:00	MCN-SCH1FLKIT-NEARSTAFFRR-HANDSINK-MCN76	Lead, ppb	<1	Less than detection level
MCN77	1/11/2017	8:10:00	MCN-SCH1FLKIT-STAFFRR-LSINK-MCN77	Lead, ppb	<1	Less than detection level
MCN78	1/11/2017	6:10:00	MCN-SCH1FLKIT-STAFFRR-RSINK-MCN78	Lead, ppb	1.81	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN79	1/11/2017	6:01:00	MCN-SCH1FL-LOBBYNEARSODAMACH-LDF-MCN79	Lead, ppb	<1	Less than detection level
MCN80	1/11/2017	6:01:00	MCN-SCH1FL-LOBBYNEARSODAMACH-RDF-MCN80	Lead, ppb	<1	Less than detection level
MCN81	1/11/2017	6:04:00	MCN-SCH1FL-LOBBYMRR-FLSINK-MCN81	Lead, ppb	<1	Less than detection level
MCN82	1/11/2017	6:04:00	MCN-SCH1FL-LOBBYMRR-LSINK-MCN82	Lead, ppb	<1	Less than detection level
MCN83	1/11/2017	6:04:00	MCN-SCH1FL-LOBBYMRR-RSINK-MCN83	Lead, ppb	<1	Less than detection level
MCN84	1/11/2017	6:04:00	MCN-SCH1FL-LOBBYMRR-FRSINK-MCN84	Lead, ppb	<1	Less than detection level
MCN85	1/11/2017	6:07:00	MCN-SCH1FL-LOBBYWRR-FLSINK-MCN85	Lead, ppb	<1	Less than detection level
MCN86	1/11/2017	6:07:00	MCN-SCH1FL-LOBBYWRR-LSINK-MCN86	Lead, ppb	<1	Less than detection level
MCN87	1/11/2017	6:07:00	MCN-SCH1FL-LOBBYWRR-RSINK-MCN87	Lead, ppb	<1	Less than detection level
MCN88	1/11/2017	6:07:00	MCN-SCH1FL-LOBBYWRR-FRSINK-MCN88	Lead, ppb	<1	Less than detection level
MCN89	1/11/2017	6:08:00	MCN-SCH1FL-STAIRWELLNEARGYM-DF-MCN89	Lead, ppb	<1	Less than detection level
MCN90	1/11/2017	6:26:00	MCN-SCH1FL-LOBBYCONCESSIONS-SINK-MCN90	Lead, ppb	1.32	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN91	1/11/2017	6:28:00	MCN-SCH1FL-100BACKSTAGE-SINK-MCN91	Lead, ppb	<1	Less than detection level
MCN92	1/11/2017	4:47:00	MCN-SCH1FL-MAINOFFRR-SINK-MCN92	Lead, ppb	1.19	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN93	1/11/2017	4:47:00	MCN-SCH1FL-MAINOFFJANCLOSET-SINK-MCN93	Lead, ppb	3.83	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN94	1/11/2017	4:49:00	MCN-SCH1FL-GUIDANCEOFFRR-SINK-MCN94	Lead, ppb	<1	Less than detection level

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



			Cincinnati Archdiocese - McNicholas High So	chool - Lead To	esting Re	esults
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN95	1/11/2017	4:50:00	MCN-SCH1FL-STAFFRRNEAROFFICES-SINK-MCN95	Lead, ppb	<1	Less than detection level
MCN96	1/11/2017	4:50:00	MCN-SCH1FL-129FRONTDESK-LSINK-MCN96	Lead, ppb	21.2	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).
MCN97	1/11/2017	4:59:00	MCN-SCH1FL-129FRONTDESK-RSINK-MCN97	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).
MCN98	1/11/2017	4:59:00	MCN-SCH1FL-129ROW1LSTAT-LSINK-MCN98	Lead, ppb	38.9	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).
MCN99	N/A	N/A	MCN-SCH1FL-129ROW1LSTAT-RSINK-MCN99	Lead, ppb	N/A	This sink was not operational, could not turn faucet on.
MCN100	1/11/2017	5:01:00	MCN-SCH1FL-129ROW1MSTAT-LSINK-MCN100	Lead, ppb	9.84	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN101	1/11/2017	5:02:00	MCN-SCH1FL-129ROW1MSTAT-RSINK-MCN101	Lead, ppb	21.7	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 Archdiocese - McNicholas High Sch	nool - Lead T	esting Re	esults
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN102	1/11/2017	5:02:00	MCN-SCH1FL-129R0W1RSTAT-LSINK-MCN102	Lead, ppb	12.1	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN103	1/11/2017	5:02:00	MCN-SCH1FL-129R0W1RSTAT-RSINK-MCN103	Lead, ppb	39.5	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).
MCN104	1/11/2017	5:03:00	MCN-SCH1FL-129ROW2LSTAT-LSINK-MCN104	Lead, ppb	44.5	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).
MCN105	N/A	N/A	MCN-SCH1FL-129ROW2LSTAT-RSINK-MCN105	Lead, ppb	N/A	This sink was not operational, could not turn faucet on.
MCN106	1/11/2017	5:04:00	MCN-SCH1FL-129ROW2MSTAT-LSINK-MCN106	Lead, ppb	32.8	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).
MCN107	1/11/2017	5:05:00	MCN-SCH1FL-129ROW2MSTAT-RSINK-MCN107	Lead, ppb	30.9	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 Archdiocese - McNicholas High Sch	nool - Lead Te	esting Re	esults
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN108	1/11/2017	5:05:00	MCN-SCH1FL-129ROW2RSTAT-LSINK-MCN108	Lead, ppb	32.8	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).
MCN109	1/11/2017	5:05:00	MCN-SCH1FL-129ROW2RSTAT-RSINK-MCN109	Lead, ppb	36.9	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).
MCN110	1/11/2017	5:06:00	MCN-SCH1FL-129ROW3LSTAT-LSINK-MCN110	Lead, ppb	38.9	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).
MCN111	1/11/2017	5:06:00	MCN-SCH1FL-129ROW3LSTAT-RSINK-MCN111	Lead, ppb	24.3	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).
MCN112	1/11/2017	5:07:00	MCN-SCH1FL-129ROW3MSTAT-LSINK-MCN112	Lead, ppb	14.9	Lead detection is close to 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).



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	Cincinnati Archdiocese - McNicholas High School - Lead Testing Results						
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS	
MCN113	1/11/2017	5:07:00	MCN-SCH1FL-129ROW3MSTAT-RSINK-MCN113	Lead, ppb	13.6	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
MCN114	1/11/2017	5:08:00	MCN-SCH1FL-129ROW3RSTAT-LSINK-MCN114	Lead, ppb	10.9	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
MCN115	1/11/2017	5:08:00	MCN-SCH1FL-129ROW3RSTAT-RSINK-MCN115	Lead, ppb	18.5	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).	
MCN116	1/11/2017	5:09:00	MCN-SCH1FL-129ROW4LSTAT-LSINK-MCN116	Lead, ppb	48.6	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).	
MCN117	1/11/2017	5:09:00	MCN-SCH1FL-129ROW4LSTAT-RSINK-MCN117	Lead, ppb	66.9	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).	
MCN118	1/11/2017	5:10:00	MCN-SCH1FL-129ROW4MSTAT-LSINK-MCN118	Lead, ppb	46.6	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).	



			Cincinnati Archdiocese - McNicholas High Sch	nool - Lead To	esting Re	sults
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN119	1/11/2017	5:10:00	MCN-SCH1FL-129ROW4MSTAT-RSINK-MCN119	Lead, ppb	9.97	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN120	1/11/2017	5:10:00	MCN-SCH1FL-129ROW4RSTAT-LSINK-MCN120	Lead, ppb	36.1	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).
MCN121	1/11/2017	5:10:00	MCN-SCH1FL-129ROW4RSTAT-RSINK-MCN121	Lead, ppb	34.2	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).
MCN122	1/11/2017	5:10:00	MCN-SCH1FL-129ROW5LSTAT-LSINK-MCN122	Lead, ppb	37.4	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).
MCN123	N/A	N/A	MCN-SCH1FL-129ROW5LSTAT-RSINK-MCN123	Lead, ppb	N/A	This sink was not operational, could not turn faucet on.
MCN124	1/11/2017	5:11:00	MCN-SCH1FL-129ROW5MSTAT-LSINK-MCN124	Lead, ppb	67.6	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).



	Cincinnati Archdiocese - McNicholas High School - Lead Testing Results						
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS	
MCN125	1/11/2017	5:11:00	MCN-SCH1FL-129ROW5MSTAT-RSINK-MCN125	Lead, ppb	17.6	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).	
MCN126	1/11/2017	5:12:00	MCN-SCH1FL-129ROW5RSTAT-LSINK-MCN126	Lead, ppb	178	Greater than 100ppb. 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).	
MCN127	1/11/2017	5:12:00	MCN-SCH1FL-129ROW5RSTAT-RSINK-MCN127	Lead, ppb	131	Greater than 100ppb. 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).	
MCN128	1/11/2017	5:16:00	MCN-SCH1FL-128FRONTDESK-SINK-MCN128	Lead, ppb	15.8	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).	
MCN129	N/A	N/A	MCN-SCH1FL-128CORNER-SINK-MCN129	Lead, ppb	N/A	This sink was not operational, could not turn faucet on.	
MCN130	1/11/2017	5:17:00	MCN-SCH1FL-HALLWAYNEAR129-DF-MCN130	Lead, ppb	<1	Less than detection level	
MCN131	1/11/2017	5:18:00	MCN-SCH1FL-HALLWAYNEARGUIDANCE-DF-MCN131	Lead, ppb	<1	Less than detection level	
MCN132	1/11/2017	5:19:00	MCN-SCH2FL-HALLWAYNEARTHEOLOGY-DF-MCN132	Lead, ppb	<1	Less than detection level	
MCN133	1/11/2017	6:34:00	MCN-SCH2FL-TRAINERSRM-IM-MCN133	Lead, ppb	<1	Less than detection level	
MCN134	1/11/2017	6:41:00	MCN-SCH2FL-TRAINERSRM-SINK-MCN134	Lead, ppb	<1	Less than detection level	
MCN135	1/11/2017	6:40:00	MCN-SCH2FL-COACHOFFRR-SINK-MCN135	Lead, ppb	<1	Less than detection level	
MCN136	1/11/2017	6:36:00	MCN-SCH2FL-BOYSLOCKER-DF-MCN136	Lead, ppb	<1	Less than detection level	
MCN137	1/11/2017	6:37:00	MCN-SCH2FL-BOYSLOCKER-SINK-MCN137	Lead, ppb	<1	Less than detection level	
MCN138	1/11/2017	6:38:00	MCN-SCH2FL-GIRLSLOCKER-SINK-MCN138	Lead, ppb	<1	Less than detection level	



	Cincinnati Archdiocese - McNicholas High School - Lead Testing Results					
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
MCN139	1/11/2017	2:56:00	MCN-CON1FL-ART110RWALL-LSINK-MCN139	Lead, ppb	2.4	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN140	1/11/2017	2:57:00	MCN-CON1FL-ART110RWALL-MSINK-MCN140	Lead, ppb	<1	Less than detection level
MCN141	1/11/2017	2:50:00	MCN-CON1FL-ART110RWALL-RSINK-MCN141	Lead, ppb	1.81	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN142	1/11/2017	2:51:00	MCN-CON1FL-ART110BWALL-LSINK-MCN142	Lead, ppb	<1	Less than detection level
MCN143	1/11/2017	2:52:00	MCN-CON1FL-ART110BWALL-MSINK-MCN143	Lead, ppb	<1	Less than detection level
MCN144	1/11/2017	2:52:00	MCN-CON1FL-ART110BWALL-RSINK-MCN144	Lead, ppb	<1	Less than detection level
MCN145	1/11/2017	2:53:00	MCN-CON1FL-OUTSIDE110ART-HB-MCN145	Lead, ppb	10.8	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN146	1/11/2017	2:56:00	MCN-CON1FL-CLAY111-LSINK-MCN146	Lead, ppb	1.25	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN147	1/11/2017	2:56:00	MCN-CON1FL-CLAY111-RSINK-MCN147	Lead, ppb	<1	Less than detection level
MCN148	1/11/2017	3:02:00	MCN-CON1FL-STAFFRRNEAR111-SINK-MCN148	Lead, ppb	87.7	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).
MCN149	1/11/2017	3:06:00	MCN-CON2FL-COPYROOM-SINK-MCN149	Lead, ppb	1.46	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
MCN150	1/11/2017	3:07:00	MCN-CON2FL-STAFFRRNEARCOPYRM-SINK-MCN150	Lead, ppb	1.89	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.



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	Cincinnati Archdiocese - McNicholas High School - Lead Testing Results						
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS	
MCN151	1/11/2017	3:09:00	MCN-CON2FL-DEVOFF-SINK-MCN151	Lead, ppb	6.96	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
MCN152	1/11/2017	3:11:00	MCN-CON2FL-210-LSINK-MCN152	Lead, ppb	<1	Less than detection level	
MCN153	1/11/2017	3:11:00	MCN-CON2FL-210-RSINK-MCN153	Lead, ppb	1.71	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
MCN154	1/11/2017	3:13:00	MCN-CON3FL-HALLWAYNEARELEVATOR-DF-MCN154	Lead, ppb	<1	Less than detection level	
MCN155	1/11/2017	3:14:00	MCN-CON3FL-MENSRR-SINK-MCN155	Lead, ppb	<1	Less than detection level	
MCN156	1/11/2017	3:15:00	MCN-CON3FL-WOMENSRR-SINK-MCN156	Lead, ppb	<1	Less than detection level	
MCN157	1/11/2017	7:45:00	MCN-AUXGYM-HALLWAYNEARMENSRR-DF-MCN157	Lead, ppb	<1	Less than detection level	
MCN158	1/11/2017	7:08:00	MCN-AUXGYM-MENSRR-LSINK-MCN158	Lead, ppb	<1	Less than detection level	
MCN159	1/11/2017	7:08:00	MCN-AUXGYM-MENSRR-RSINK-MCN159	Lead, ppb	<1	Less than detection level	
MCN160	1/11/2017	7:10:00	MCN-AUXGYM-WOMENSRR-LSINK-MCN160	Lead, ppb	<1	Less than detection level	
MCN161	1/11/2017	7:10:00	MCN-AUXGYM-WOMENSRR-RSINK-MCN161	Lead, ppb	<1	Less than detection level	
MCN162	1/11/2017	7:13:00	MCN-AUXGYM-LOCKERA-SINK-MCN162	Lead, ppb	<1	Less than detection level	
MCN163	1/11/2017	7:16:00	MCN-AUXGYM-LOCKERB-SINK-MCN163	Lead, ppb	<1	Less than detection level	
MCN164	1/11/2017	7:43:00	MCN-AUXGYM-LOCKERC-LSINK-MCN164	Lead, ppb	<1	Less than detection level	
MCN165	1/11/2017	7:43:00	MCN-AUXGYM-LOCKERC-MSINK-MCN165	Lead, ppb	<1	Less than detection level	
MCN166	1/11/2017	7:43:00	MCN-AUXGYM-LOCKERC-RSINK-MCN166	Lead, ppb	<1	Less than detection level	
MCN167	1/11/2017	7:41:00	MCN-AUXGYM-COACHOFFRR-SINK-MCN167	Lead, ppb	<1	Less than detection level	
MCN168	1/11/2017	7:39:00	MCN-AUXGYM-TRAINERSRM-SINK-MCN168	Lead, ppb	<1	Less than detection level	
MCN169	1/11/2017	7:37:00	MCN-AUXGYM-HALLWAYNEARTRAINERS-DF-MCN169	Lead, ppb	<1	Less than detection level	
MCN170	1/11/2017	7:38:00	MCN-AUXGYM-JANITORSCLOSET-IM-MCN170	Lead, ppb	<1	Less than detection level	
MCN171	1/11/2017	7:11:00	MCN-AUXGYM-CONCESSION-SINK-MCN171	Lead, ppb	1.89	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
MCN172	1/11/2017	5:24:00	MCN-SCH1FLKIT-3TUB-LSINK-MCN172	Lead, ppb	74.1	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 Archdiocese - McNicholas High School - Lead Testing Results						
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS	
MCN173	1/11/2017	5:24:00	MCN-SCH1FLKIT-3TUB-RSINK-MCN173	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).	

	THE LOCATIONS BELOW ARE TURNED OFF FOR THE SEASON AND WILL NEED TO BE SAMPLED IN THE FALL.					
MCN174		MCN-PARCONCE-WOMENSRR-SINK				
MCN175		MCN-PARADISE-CONCESSIONS-IM				
MCN176		MCN-PARADISE-CONCESSIONS-SINK				
MCN177		MCN-PARCONCE-MENSRR-SINK				
MCN178		MCN-PARCONCE-OUTSIDE-HB				
MCN179		MCN-PARAFIELD-ONFIELD-HB				
MCN180		MCN-PARAFIELD-6FTWESTFENCE-HB				
MCN181		MCN-PARAFIELD-30FTWESTFENCE-HB				