



August 19, 2016

Mr. Tim Gehring  
Director of Facilities Management  
Worthington City School District  
250 East Wilson Bridge Road  
Worthington, Ohio 43085

**Re: Lead in Water Testing at Worthington Estates Elementary School**  
**6760 Rieber Street, Columbus, OH 43085**  
**Sample Date: June 24, 2016**  
**L&A Project No: 16-0311**

Dear Mr. Gehring,

Lawhon & Associates, Inc. (L&A) performed water sampling to document concentrations of lead in the potable water system. There is no federal law requiring testing of drinking water in schools, except for schools that have their own water supply and are thus regulated under the Safe Drinking Water Act (SDWA). This testing was performed as a proactive measure to ensure lead in drinking water concentrations remain at acceptable levels. L&A's conclusions and recommendations relevant to the sampling performed are presented in this document.

## METHODOLOGY

L&A performed environmental sampling for lead in water at Worthington Estates Elementary School on June 24, 2016. The sampling was conducted in accordance with the United States Environmental Protection Agency's (US EPA) guidance document "3Ts (Training, Testing, and Telling) for Reducing Lead in Drinking Water in Schools" (3Ts Guidance); however, a larger sample volume was collected due to laboratory requirements for Ohio EPA certified methods. A sampling plan was developed for the facility, which prioritized drinking water sources based on potential use and risk. Field activities included the collection of one (1) liter water samples from the water main (or first outlet off the water main), drinking fountains, kitchen sinks, and approximately 10% of classroom sinks or other potential drinking water sources. Both first draw and flush samples were collected at each location. Prior to sample collection, the potable water system was not used for a minimum of 8 hours. Samples were collected by Mr. Matt Geiger, ODH certified LRA #LA9357. First draw samples were submitted to MASI Environmental Laboratories located in Plain City, Ohio for analysis using the EPA method SM3113B. MASI is certified by the Ohio EPA for lead in drinking water analysis. Flushed samples were held at the L&A office and submitted for analysis only if the first draw sample from the same fixture exceeded the US EPA Action Level.

## REGULATORY ACTION LEVELS

US EPA's 3T's Guidance recommends an action level of 20 parts per billion (ppb) for lead; however, Ohio Facilities Construction Commission (OFCC) Lead Plumbing Fixture Replacement Assistance Grants Program has set an action level of 15 ppb for lead which is consistent with

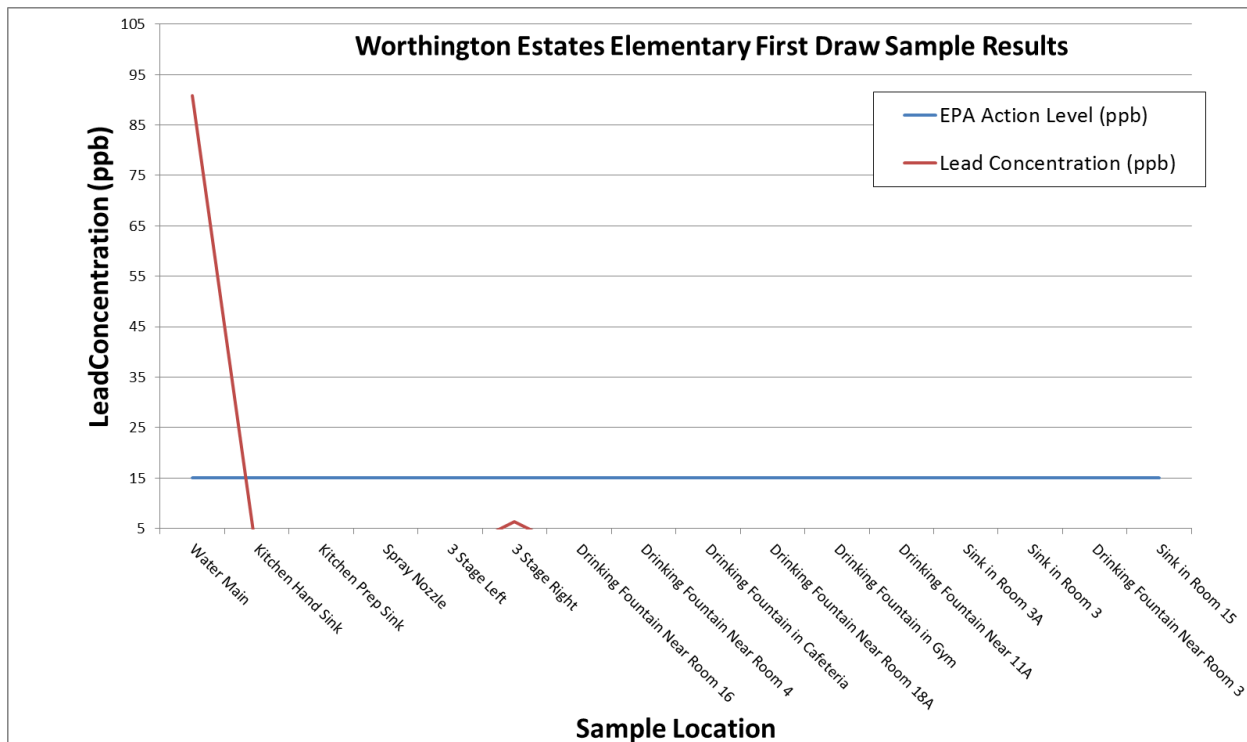
the action level for lead set by EPA’s Lead and Copper Rule, under the National Primary Drinking Water Regulations (NPDWR).

For the purposes of this assessment, L&A has utilized an action level of 15 ppb lead for comparison with the laboratory analytical results.

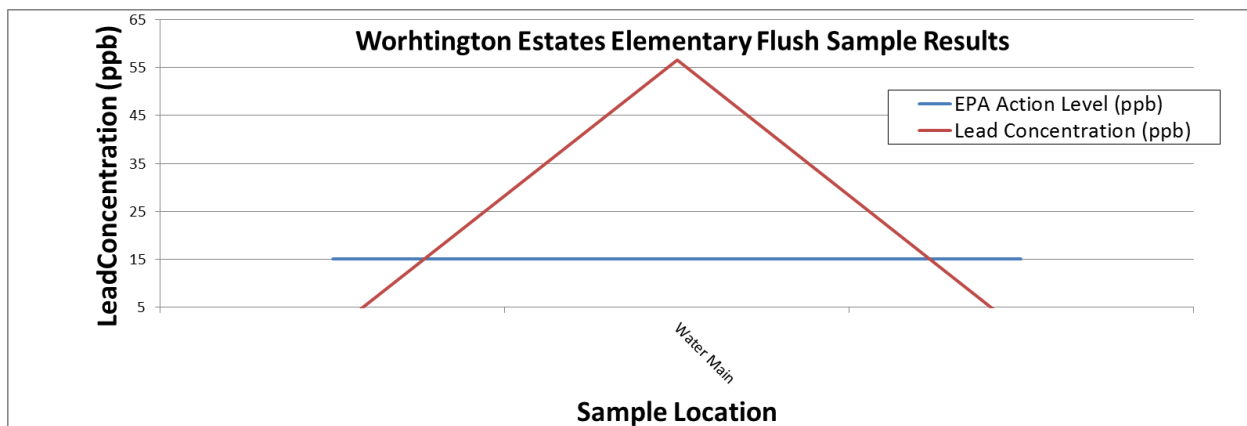
### FINDINGS

L&A collected 31 water samples at Worthington Estates Elementary School; of which, 16 first draw samples were submitted for laboratory analysis. A diagram of the sampling locations is presented in Appendix A. As illustrated on the following graph, lead was detected in above the action level at one sample location:

- Water Main Service Connection (90.9 µg/L)



L&A submitted the flush sample from this location. As illustrated on the following graph, the lead concentration in the flush sample from the water main service connection also exceeded the action level, but was significantly lower than the first draw sample.



A comprehensive data table is included as Appendix B. A copy of the laboratory report is included in Appendix C.

## CONCLUSIONS

No primary drinking water outlets within the building were found to have lead concentrations in excess of the federal action level; however, lead in water concentrations exceeded the action level in both the first draw and flushed samples from the water main service connection. This indicates that the water service connection and/or service line between the building and the water main in the road is the likely source(s) of lead. Considering that the lead concentration in the flushed sample from this outlet was lower than the first draw sample, and that lead concentrations at the other outlets throughout the building were not significantly elevated, further investigation may be warranted to attempt to pinpoint the source of lead.

In lieu of further investigation, L&A recommends that any lead containing components on the water service connection and service line between the building and the water main in the road be replaced with lead-free materials. The water service line is potentially the jurisdiction of the local water supplier. L&A recommends coordinating with the local water supplier when evaluating replacement of the service line. Following replacement of the lead containing components, L&A recommends thoroughly flushing the plumbing and water fixtures within the building and resampling the water main serve connection to confirm that the lead concentrations no longer exceed the action level.

## CLOSURE

L&A has prepared this report for your use in accordance with generally accepted inspection and testing practices. The information obtained in this report is site and time specific and pertains to this project only. This inspection evaluated the conditions that were readily accessible at the time of the investigation of the subject property and does not warrant against hidden conditions or future alteration of conditions at the site, as well as subsequent changes in regulations. This report should not be construed as a full Lead Risk Assessment.

This report was prepared for the exclusive use of the Worthington City School District. No other party may rely on this report unless expressly designated by the Client in writing. The use of the report is subject to the limitations and exceptions set forth in this report, as well as the terms and conditions contained in the original contract documents. L&A will not distribute or publish this report without the Client's consent, except as required by law or court order.

Thank you for the opportunity to assist you in this important matter. If you have any questions concerning this report, please contact Shawen Jenkins or Tim Price at (614) 481-8600.

Sincerely,

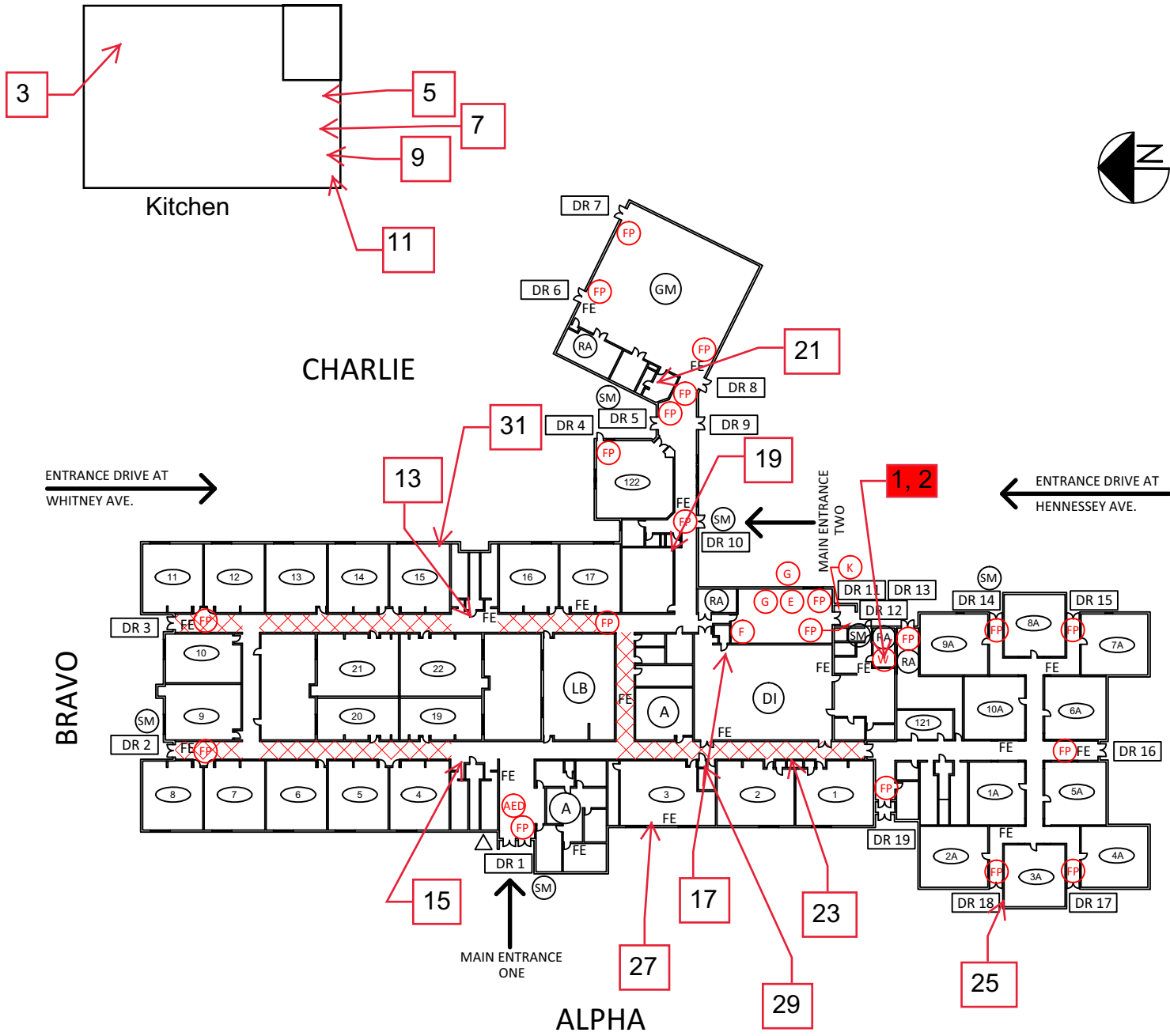


Shawen Jenkins, Lead Risk Assessor  
Environmental Scientist



Tim Price  
Senior Project Manager

**APPENDIX A**  
**Sample Location Diagram**



<b>CRITICAL</b>		TORNADO EVAC. SITE	
		FIRE PULL STATIONS	
		LOCATION OF EXISTING AED	
		ELECTRICAL SHUTOFF	
		FIRE ALARM PANEL	
		GAS SHUTOFF	
		KNOX BOX	
		SPRINKLER SHUTOFF	
		WATER SHUTOFF	
	<b>NON-CRITICAL</b>		ADMINISTRATIVE SUITE
		AREA OF REFUGE	
		CAMERA	
		CORRIDOR	
		ELEVATOR	
		EXTERIOR DOORS	
		FIRE EXTINGUISHER	
		LOCATION OF BLUEPRINTS	
		ROOF ACCESS POINT	
		ROOM NUMBER	
<b>COMMON AREAS</b>		SECURITY MONITORING AND ACCESS CONTROL	
		SERVICE ENTRANCE	
		MULTIPURPOSE ROOM	
		LIBRARY	
		DINING	
		GYMNASIUM	
		MEDIA	
	WORTHINGTON SCHOOLS <b>WORTHINGTON ESTATES ELEMENTARY SCHOOL</b> 6760 RIEBER ST. WORTHINGTON <b>FACILITY SAFETY PLAN</b> OHIO FACILITIES CONSTRUCTION COMMISSION		
	IRN:	042275	
	BUILDING TELEPHONE NUMBER:	(614) 450-5300	
EMERGENCY TELEPHONE NUMBER:	(614) 560-4147		

**APPENDIX B**  
**Comprehensive Data Table**

**Table 1: Potable Water Sampling Results**

Sample ID	Sampling Site	Sample Type	Meets Non-Use Period	Recalled Fixture	Analytical Results (ppb)
<b>WEES-1</b>	<b>Water Main</b>	<b>First Draw</b>	<b>Yes</b>	<b>No</b>	<b>90.9</b>
<b>WEES-2</b>	<b>Water Main</b>	<b>Flush</b>	<b>Yes</b>	<b>No</b>	<b>56.6</b>
WEES-3	Kitchen Hand Sink	First Draw	Yes	No	<5
WEES-5	Kitchen Prep Sink	First Draw	Yes	No	<5
WEES-7	Spray Nozzle	First Draw	Yes	No	<5
WEES-9	3 Stage Left	First Draw	Yes	No	<5
<b>WEES-11</b>	<b>3 Stage Right</b>	<b>First Draw</b>	<b>Yes</b>	<b>No</b>	<b>6.3</b>
WEES-13	Drinking Fountain Near Room 16	First Draw	Yes	No	<5
WEES-15	Drinking Fountain Near Room 4	First Draw	Yes	No	<5
WEES-17	Drinking Fountain in Cafeteria	First Draw	Yes	No	<5
WEES-19	Drinking Fountain Near Room 18A	First Draw	Yes	No	<5
WEES-21	Drinking Fountain in Gym	First Draw	Yes	No	<5
WEES-23	Drinking Fountain Near 11A	First Draw	Yes	No	<5
WEES-25	Sink in Room 3A	First Draw	Yes	No	<5
WEES-27	Sink in Room 3	First Draw	Yes	No	<5
WEES-29	Drinking Fountain Near Room 3	First Draw	Yes	No	<5
WEES-31	Sink in Room 15	First Draw	Yes	No	<5
<p>1. Detection limit is 5.0 ppbl.</p> <p>2. Bold indicates lead present above detection limits.</p> <p>3. Highlighting indicates lead concentrations exceed the EPA Action Level.</p>					

**APPENDIX C**  
**Laboratory Analytical Reports**



## Certificate of Analysis - Fax Copy

## MASI ENVIRONMENTAL SERVICES

P. O. Box 1440  
 Dublin, Ohio 43017  
 (614) 873-4654

Page: 1  
 Date: 06/30/16

LAWHON & ASSOCIATES, INC.  
 CHUCK WILSON  
 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415456-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.	Private
Sampler Name: MATT GEIGER	County: FRANKLIN
Sample Date: 06/24/16	Chlorinated:
Sample Time: 07:15	Repeat No:
Sample Matrix: POTABLE	C12 Total:
Sample Monitoring Point:	C12 Free:
Sample Tap: WATER MAIN	C12 Combined:
Sample Type:	
Sample Address: 6760 RIEBER ST WORTHINGTON OH 43085	
Sample ID:	

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD	48210	3113B	4792	06/29/16
90.9 ug/l				

Public Drinking Water Analysis Results, as Required by OEPA,  
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 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415458-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:19  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: K HAND SINK  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48211	3113B	4792	06/29/16

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 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415460-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:23  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: K PREP SINK  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48212	3113B	4792	06/29/16

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 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415462-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:27  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: SPRAY NOSEL  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48213	3113B	4792	06/29/16

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 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415464-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:31  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: 3 STAGE LEFT  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: NO COUNTY  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48214	3113B	4792	06/29/16

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 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415466-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:35  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: 3 STAGE RIGHT  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: NO COUNTY  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD 6.3 ug/l	48215	3113B	4792	06/29/16

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 CHUCK WILSON  
 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415468-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:39  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: DF RM 16 HALL  
 Sample Type:  
 Sample Address: 6760 RIEBER ROAD  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48216	3113B	4792	06/29/16

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 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415470-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:43  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: DF RM 4 HALL  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48217	3113B	4792	06/29/16

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 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415472-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:47  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: CAFETERIA  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48218	3113B	4792	06/29/16

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Client No: 0000005911  
 AR Sheet No: 0415474-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:51  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: DF RM 18A HALL  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: NO COUNTY  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48219	3113B	4792	06/29/16

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 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415476-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:53  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: GYM FOUNTAIN  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48220	3113B	4792	06/29/16

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 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0418612-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:55  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: DF RM 11A HALL  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48221	3113B	4792	06/29/16

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Client No: 0000005911  
 AR Sheet No: 0418613-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:59  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: SINK RM 3A  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48222	3113B	4792	06/29/16

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 Date: 06/30/16

LAWHON & ASSOCIATES, INC.  
 CHUCK WILSON  
 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0418614-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 08:03  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: SINK RM 3  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48225	3113B	4792	06/29/16

Public Drinking Water Analysis Results, as Required by OEPA,  
 are Reported Following Final QA/QC

## Certificate of Analysis - Fax Copy

## MASI ENVIRONMENTAL SERVICES

P. O. Box 1440  
 Dublin, Ohio 43017  
 (614) 873-4654

Page: 1  
 Date: 06/30/16

LAWHON & ASSOCIATES, INC.  
 CHUCK WILSON  
 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0418615-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 08:07  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: DF RM 3 HALL  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48223	3113B	3710	06/29/16

Public Drinking Water Analysis Results, as Required by OEPA,  
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Page: 1  
 Date: 06/30/16

LAWHON & ASSOCIATES, INC.  
 CHUCK WILSON  
 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0418616-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 08:11  
 Sample Matrix: POTABLE  
 Sample Monitoring Point:  
 Sample Tap: SINK RM 15  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD <5.0 ug/l	48224	3113B	3710	06/29/16

Public Drinking Water Analysis Results, as Required by OEPA,  
 are Reported Following Final QA/QC



## Certificate of Analysis - Fax Copy

## MASI ENVIRONMENTAL SERVICES

P. O. Box 1440  
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 (614) 873-4654

Page: 1  
 Date: 07/22/16

LAWHON & ASSOCIATES, INC.  
 CHUCK WILSON  
 1441 KING AVENUE  
  
 COLUMBUS OH 43212

Client No: 0000005911  
 AR Sheet No: 0415457-AR  
 MASI Dublin Laboratory: 877  
 MASI Cincinnati Laboratory: 4100  
 PWS ID No:  
 STU ID No:  
 PO No:

Dear Client:

Along with your results listed below we would like to thank you for allowing MASI to assist you with your environmental testing requirements.

Account Name: LAWHON & ASSOCIATES, INC.  
 Sampler Name: MATT GEIGER  
 Sample Date: 06/24/16  
 Sample Time: 07:17  
 Sample Matrix: POTABLE  
 Sample Monitoring Point: WEES 2  
 Sample Tap: K HAND SINK  
 Sample Type:  
 Sample Address: 6760 RIEBER ST  
 Sample ID:

Private  
 County: FRANKLIN  
 Chlorinated:  
 Repeat No:  
 C12 Total:  
 C12 Free:  
 C12 Combined:

Test Requested	Lab Number	Method Number	Analyst Number	Date Analyzed
LEAD 56.6 ug/l	60782	3113B	3710	07/21/16

Public Drinking Water Analysis Results, as Required by OEPA,  
 are Reported Following Final QA/QC