

**First
Environmental
Laboratories, Inc.**

IL ELAP / NELAC Accreditation # 100292

1600 Shore Road • Naperville, Illinois 60563 • Phone (630) 778-1200 • Fax (630) 778-1233

February 22, 2017

Mr. Roger Genschoreck
WIGHT & COMPANY
2500 N. Frontage Rd.
Darien, IL 60561

Project ID: Edgewood Elem School #05-3600-99
First Environmental File ID: 17-0647
Date Received: February 09, 2017

Dear Mr. Roger Genschoreck:

The above referenced project was analyzed as directed on the enclosed chain of custody record.

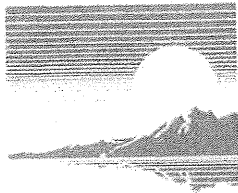
All Quality Control criteria as outlined in the methods and current IL ELAP/NELAP have been met unless otherwise noted. QA/QC documentation and raw data will remain on file for future reference. Our accreditation number is 100292 and our current certificate is number 003811: effective 02/17/2016 through 02/28/2017.

I thank you for the opportunity to be of service to you and look forward to working with you again in the future. Should you have any questions regarding any of the enclosed analytical data or need additional information, please contact me at (630) 778-1200.

Sincerely,



Stan Zaworski
Project Manager



Case Narrative

WIGHT & COMPANY

Lab File ID: 17-0647

Project ID: Edgewood Elem School #05-3600-99

Date Received: February 09, 2017

All quality control criteria, as outlined in the methods, have been met except as noted below or on the following analytical report.

The results in this report apply to the samples in the following table:

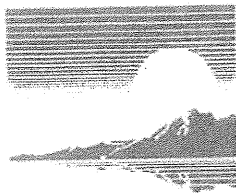
Laboratory Sample ID	Client Sample Identifier	Date/Time Collected
17-0647-001	E-01A RM-26	2/10/2017 7:15
17-0647-002	E-01B RM-26	2/10/2017 7:15
17-0647-003	E-02A RM-24	2/10/2017 7:15
17-0647-004	E-02B RM-24	2/10/2017 7:15
17-0647-005	E-03A RM-17	2/10/2017 7:15
17-0647-006	E-03B RM-17	2/10/2017 7:15
17-0647-007	E-04A RM-22	2/10/2017 7:15
17-0647-008	E-04B RM-22	2/10/2017 7:15
17-0647-009	E-05A Hall Sink	2/10/2017 7:15
17-0647-010	E-05B Hall Sink	2/10/2017 7:15
17-0647-011	E-06A Kitchen	2/10/2017 7:15
17-0647-012	E-06B Kitchen	2/10/2017 7:15

Sample Batch Comments:

Sample acceptance criteria are not applicable.

The following analyses have been subcontracted to the indicated laboratory:

Analysis	Subcontractor:
Total Metals	EMT Morton Grove, IL



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Case Narrative

WIGHT & COMPANY

Lab File ID: 17-0647

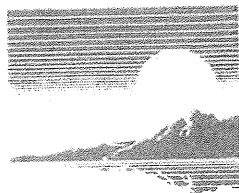
Project ID: Edgewood Elem School #05-3600-99

Date Received: February 09, 2017

All quality control criteria, as outlined in the methods, have been met except as noted below or on the following analytical report.

The following is a definition of flags that may be used in this report:

Flag	Description	Flag	Description
A	Method holding time is 15 minutes from collection. Lab analysis was performed as soon as possible.		
B	Analyte was found in the method blank.	L	LCS recovery outside control limits.
<	Analyte not detected at or above the reporting limit.	M	MS recovery outside control limits; LCS acceptable.
C	Sample received in an improper container for this test.	P	Chemical preservation pH adjusted in lab.
D	Surrogates diluted out; recovery not available.	Q	Result was determined by a GC/MS database search.
E	Estimated result; concentration exceeds calibration range.	S	Analysis was subcontracted to another laboratory.
G	Surrogate recovery outside control limits.	T	Result is less than three times the MDL value.
H	Analysis or extraction holding time exceeded.	W	Reporting limit elevated due to sample matrix.
J	Estimated result; concentration is less than routine RL but greater than MDL.	N	Analyte is not part of our NELAC accreditation or accreditation may not be available for this parameter.
RL	Routine Reporting Limit (Lowest amount that can be detected when routine weights/volumes are used without dilution.)	ND	Analyte was not detected using a library search routine; No calibration standard was analyzed.



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Analytical Report

Client: WIGHT & COMPANY
Project ID: Edgewood Elem School #05-3600-99

Date Received: 02/09/17
Date Reported: 02/22/17

Lab No:	Sample ID:	Analyte	Result	R.L.	Units	Flags
Total Metals		Method: 200.8R5.4				
17-0647-001	E-01A RM-26		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-002	E-01B RM-26		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-003	E-02A RM-24		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-004	E-02B RM-24		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-005	E-03A RM-17		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-006	E-03B RM-17		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-007	E-04A RM-22		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-008	E-04B RM-22		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-009	E-05A Hall Sink		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-010	E-05B Hall Sink		Date Collected: 02/10/17	Time Collected: 7:15		
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S



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Analytical Report

Client: WIGHT & COMPANY
Project ID: Edgewood Elem School #05-3600-99

Date Received: 02/09/17
Date Reported: 02/22/17

Lab No:	Sample ID:	Analyte	Result	R.L.	Units	Flags
17-0647-011	E-06A Kitchen					
			Date Collected: 02/10/17		Time Collected: 7:15	
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S
17-0647-012	E-06B Kitchen					
			Date Collected: 02/10/17		Time Collected: 7:15	
	Analysis Date: 02/22/17					
		Lead	<0.005	0.005	mg/L	S



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Phone: (630) 778-1200 • Fax: (630) 778-1233
E-mail: firstinfo@firstenv.com
IEPA Certification #100292

CHAIN OF CUSTODY RECORD

Company Name: WIGAT & Co.
Street Address: 2500 N. FRONTAGE RD
City: DARIEN State: IL Zip: 60561
Phone: 708-969-7000 e-mail: RGENSCHORECK@WIGATCO.COM
Send Report To: ROGER GENSCHORECK
Sampled By: R. GENSCHORECK

Matrix Codes: S = Soil W = Water O = Other		Sample Description	Matrix	Comments	Lab I.D.
Date/Time Taken					
2/10/17	715A	E-01A RM-26	WATER		17-0647-001
		E-01B			002
		E-02A RM-24			003
		E-02B "			004
		E-03A RM-17			005
		E-03B "			006
		E-04A RM-22			007
		E-04B "			008
		E-05A HALL SINK			009
		E-05B "			010
		E-06A KITCHEN			011
		E-06B "			012

Project I.D.: EDGEWOOD ELEM SCHOOL
P.O. #: 05-7600-99

FOR LAB USE ONLY:
Cooler Temperature: 0-1-6°C Yes No N/A °C
Received within 6 hrs. of collection: _____
Ice Present: Yes No
Sample Refrigerated: Yes No
Refrigerator Temperature: _____ °C
5035 Vials Frozen: Yes No
Freezer Temperature: _____ °C
Program: TACO CCDD NPDES LUST

Notes and Special Instructions: FOLLOW EPA 200.8 POTABLE WATER
Relinquished By: R. Munsch Date/Time: 2/9/17 Received By: R. G. Date/Time: 2/9/17 1230
Relinquished By: _____ Date/Time: _____ Received By: _____ Date/Time: _____