

**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: Siplely Elem School #05-3600-99  
First Environmental File ID: 17-0648  
Date Received: February 09, 2017


Dear Mr. Roger Genschoreck:

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

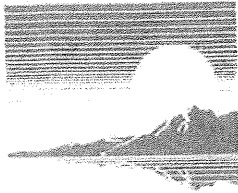
All Quality Control criteria as outlined in the methods and current IL ELAP/NELAP have been met unless otherwise noted. QA/QC documentation and raw data will remain on file for future reference. Our accreditation number is 100292 and our current certificate is number 003811: effective 02/17/2016 through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



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**Case Narrative**

**WIGHT & COMPANY**

Lab File ID: 17-0648

Project ID: Siplely 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
17-0648-001	S-01A Kitchen	2/10/2017 8:45
17-0648-002	S-01B Kitchen	2/10/2017 8:45
17-0648-003	S-02A RM 124	2/10/2017 8:45
17-0648-004	S-02B RM124	2/10/2017 8:45
17-0648 005	S-03A RM 111	2/10/2017 8:45
17-0648-006	S-03B RM 111	2/10/2017 8:45
17-0648-007	S-04A RM 119	2/10/2017 8:45
17-0648-008	S-04B RM 119	2/10/2017 8:45
17-0648-009	S-05A RM 122	2/10/2017 8:45
17-0648-010	S-05B RM 122	2/10/2017 8:45

**Sample Batch Comments:**

Sample acceptance criteria are not applicable.

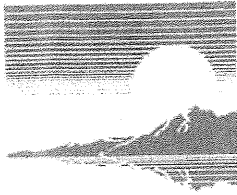
**The following analyses have been subcontracted to the indicated laboratory:**

**Analysis**

**Subcontractor:**

*Total Metals*

*EMT Morton Grove, IL*



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**Case Narrative**

**WIGHT & COMPANY**

Lab File ID: 17-0648

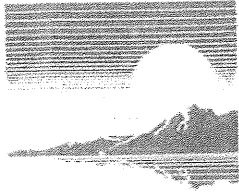
Project ID: Siplely Elem School #05-3600-99

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.



**Analytical Report**

**Client:** WIGHT & COMPANY  
**Project ID:** Siplely 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
<b>Total Metals</b>		<b>Method: 200.8R5.4</b>				
17-0648-001	S-01A Kitchen		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-002	S-01B Kitchen		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-003	S-02A RM 124		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-004	S-02B RM124		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-005	S-03A RM 111		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-006	S-03B RM 111		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-007	S-04A RM 119		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-008	S-04B RM 119		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-009	S-05A RM 122		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>
17-0648-010	S-05B RM 122		Date Collected: 02/10/17	Time Collected: 8:45		
	Analysis Date: 02/16/17					
		<b>Lead</b>	<b>&lt;0.005</b>	<b>0.005</b>	<b>mg/L</b>	<b>S</b>

**CHAIN OF CUSTODY RECORD**



**First Environmental Laboratories**  
 1600 Shore Road, Suite D  
 Naperville, Illinois 60563  
 Phone: (630) 778-1200 • Fax: (630) 778-1233  
 E-mail: firstinfo@firstenv.com  
 IEPA Certification #100292

Company Name: WIGHT & Co.  
 Street Address: 2500 N. FRONTAGE RD  
 City: DARLEN State: IL Zip: 60561  
 Phone: 630.965.7000 e-mail: RGENSCHORBECK@WIGHTCO.COM  
 Send Report To: ROGER GENSHORBECK  
 Sampled By: R. GENSHORBECK

**Analyses**

Matrix Codes: S = Soil W = Water O = Other	Date/Time Taken	Sample Description	Matrix	Comments	Lab I.D.
	2/10/17 8:45A	S-01A KITCHEN	WATER		17-0648-001
		S-01B "			002
		S-02A RM 124			003
		S-02B "			004
		S-03A RM 111			005
		S-03B "			006
		S-04A RM-119			007
		S-04B "			008
		S-05A RM 122			009
		S-05B "			010

Hold - Do Not Analyze

Project I.D.: SIPLEY ELEM. SCHOOL  
 P.O.#: 05-3600-99

**FOR LAB USE ONLY:**

Cooler Temperature: 0.1-6°C Yes \_\_\_ No  N/A °C  
 Refrigerator Temperature: \_\_\_ °C  
 Received within 6 hrs. of collection: \_\_\_  
 Ice Present: Yes \_\_\_ No \_\_\_  
 Sample Refrigerated: Yes \_\_\_ No   
 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. M. [Signature] Date/Time: 2/9/17 Received By: [Signature] Date/Time: 2/9/17 1230  
 Relinquished By: \_\_\_\_\_ Date/Time: \_\_\_\_\_ Received By: \_\_\_\_\_ Date/Time: \_\_\_\_\_