

**First  
Environmental  
Laboratories, Inc.**

IL ELAP / NELAC Accreditation # 100292

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

March 02, 2017

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

Project ID: Murphy Elem School #05-3600-99  
First Environmental File ID: 17-0885  
Date Received: February 23, 2017

Dear Mr. Roger Genschoreck:

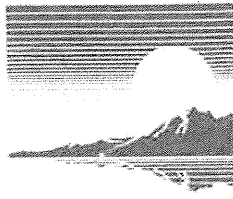
The above referenced project was analyzed as directed on the enclosed chain of custody record.

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,

Bill Mottashed  
Project Manager



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**Case Narrative**

**WIGHT & COMPANY**

Lab File ID: **17-0885**

Project ID: **Murphy Elem School #05-3600-99**

Date Received: **February 23, 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
17-0885-001	M-M1 A Meter Retest	2/23/2017
17-0885-002	M-M1 B Meter Retest	2/23/2017

**Sample Batch Comments:**

Time of sample collection was not provided.

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

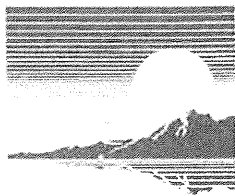
**Analysis**

**Subcontractor:**

*Total Metals*

*EMT Morton Grove, IL*

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**Case Narrative**

**WIGHT & COMPANY**

Lab File ID: **17-0885**

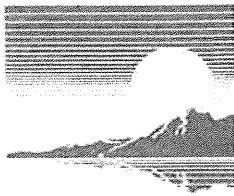
Project ID: **Murphy Elem School #05-3600-99**

Date Received: **February 23, 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:

<b>Flag</b>	<b>Description</b>	<b>Flag</b>	<b>Description</b>
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:** Murphy Elem School #05-3600-99

**Date Received:** 02/23/17  
**Date Reported:** 03/02/17

Lab No:	Sample ID:	Analyte	Result	R.L.	Units	Flags
<b>Total Metals</b>		<b>Method: 200.8R5.4</b>				
17-0885-001	M-M1 A Meter Retest		Date Collected: 02/23/17	Time Collected:		
	Analysis Date: 02/28/17					
		<b>Lead</b>	<b>0.0055</b>	0.005	<b>mg/L</b>	S
17-0885-002	M-M1 B Meter Retest		Date Collected: 02/23/17	Time Collected:		
	Analysis Date: 02/28/17					
		<b>Lead</b>	<b>&lt;0.0050</b>	0.005	<b>mg/L</b>	S

