



**First
Environmental
Laboratories, Inc.**

IL ELAP / NELAC Accreditation # 100292

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

July 19, 2016

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

Project ID: GOODRICH PO# 05-3600-26
First Environmental File ID: 16-3879
Date Received: July 14, 2016

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,

Lorrie Walker
Project Manager



Case Narrative

WIGHT & COMPANY

Lab File ID: **16-3879**

Project ID: **GOODRICH PO# 05-3600-26**

Date Received: **July 14, 2016**

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
16-3879-001	G-MA METER	7/13/2016
16-3879-002	G-MB METER	7/13/2016
16-3879-003	G-1A FOUNTAIN	7/13/2016
16-3879-004	G-1B FOUNTAIN	7/13/2016
16-3879-005	G-2A FOUNTAIN	7/13/2016
16-3879-006	G-2B FOUNTAIN	7/13/2016
16-3879-007	G-3A FOUNTAIN	7/13/2016
16-3879-008	G-3B FOUNTAIN	7/13/2016
16-3879-009	G-4A FOUNTAIN	7/13/2016
16-3879-010	G-4B FOUNTAIN	7/13/2016
16-3879-011	G-5A FOUNTAIN	7/13/2016
16-3879-012	G-5B FOUNTAIN	7/13/2016
16-3879-013	G-6A FOUNTAIN	7/13/2016
16-3879-014	G-6B FOUNTAIN	7/13/2016
16-3879-015	G-7A FOUNTAIN	7/13/2016
16-3879-016	G-7B FOUNTAIN	7/13/2016
16-3879-017	G-8A FOUNTAIN	7/13/2016
16-3879-018	G-8B FOUNTAIN	7/13/2016
16-3879-019	G-9A FOUNTAIN	7/13/2016
16-3879-020	G-9B FOUNTAIN	7/13/2016
16-3879-021	G-10A FOUNTAIN	7/13/2016
16-3879-022	G-10B FOUNTAIN	7/13/2016



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Case Narrative

WIGHT & COMPANY

Lab File ID: **16-3879**

Project ID: **GOODRICH PO# 05-3600-26**

Date Received: **July 14, 2016**

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

Sample Batch Comments:

Time of sample collection was not provided.

Method Comments

Lab Number	Sample ID	Comments:
16-3879-002	G-MB METER	<i>Total Metals</i> Turbidity is >1; Sample was digested prior to analysis.
16-3879-016	G-7B FOUNTAIN	<i>Total Metals</i> Positive Pb result confirmed by duplicate analysis.

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

Flag	Description	Flag	Description
<	Analyte not detected at or above the reporting limit.	L	LCS recovery outside control limits.
C	Sample received in an improper container for this test.	M	MS recovery outside control limits; LCS acceptable.
D	Surrogates diluted out; recovery not available.	P	Chemical preservation pH adjusted in lab.
E	Estimated result; concentration exceeds calibration range.	Q	Result was determined by a GC/MS database search.
G	Surrogate recovery outside control limits.	S	Analysis was subcontracted to another laboratory.
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: GOODRICH PO# 05-3600-26

Date Received: 07/14/16
Date Reported: 07/19/16

Lab No:	Sample ID:	Analyte	Result	R.L.	Units	Flags
Total Metals		Method: 200.7R4.4	Preparation Method 200.7W			
16-3879-001	G-MA METER	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	
16-3879-002	G-MB METER	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
	Lead		0.010	0.005	mg/L	
16-3879-003	G-1A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/15/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	
16-3879-004	G-1B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/15/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	
16-3879-005	G-2A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/15/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	
16-3879-006	G-2B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/15/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	
16-3879-007	G-3A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/15/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	
16-3879-008	G-3B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/15/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	
16-3879-009	G-4A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/15/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	
16-3879-010	G-4B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/15/16		Preparation Date: 07/15/16			
	Lead		< 0.005	0.005	mg/L	



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Client: WIGHT & COMPANY
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Date Received: 07/14/16
Date Reported: 07/19/16

Lab No:	Sample ID:	Analyte	Result	R.L.	Units	Flags
16-3879-011	G-5A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	
16-3879-012	G-5B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	
16-3879-013	G-6A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	
16-3879-014	G-6B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	
16-3879-015	G-7A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	
16-3879-016	G-7B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	0.008	0.005	mg/L	
16-3879-017	G-8A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	
16-3879-018	G-8B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	
16-3879-019	G-9A FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	
16-3879-020	G-9B FOUNTAIN	Date Collected: 07/13/16	Time Collected:			
Analysis Date:	07/18/16		Preparation Date: 07/15/16			
		Lead	< 0.005	0.005	mg/L	



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Date Received: 07/14/16
Date Reported: 07/19/16

Lab No:	Sample ID:	Analyte	Result	R.L.	Units	Flags
16-3879-021	G-10A FOUNTAIN		Date Collected: 07/13/16	Time Collected:		
Analysis Date:	07/18/16			Preparation Date: 07/15/16		
		Lead	< 0.005	0.005	mg/L	
16-3879-022	G-10B FOUNTAIN		Date Collected: 07/13/16	Time Collected:		
Analysis Date:	07/18/16			Preparation Date: 07/15/16		
		Lead	< 0.005	0.005	mg/L	



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E-mail: firstinfo@firstenv.com
IEPA Certification #100292

CHAIN OF CUSTODY RECORD

Page 1 of 2 pgs

Company Name: WIGHT & COMPANY
Street Address: 2500 N. FRONTAGE ROAD
City: DARLEN State: IL Zip: 60561
Phone: 630-969-7000 mail: RGENSCHORECK@WIGHTCO.COM
Send Report To: ROGER GENSCHORECK
Sampled By: R. GENSCHORECK

Analyses

Date/Time Taken	Sample Description	Matrix	Lead	Hold - Do Not Analyze	Comments	Lab I.D.
7/13/16	G - MA METER	WATER X				116-3879-001
	G - MB METER					002
	G - 1A FOUNTAIN					003
	G - 1B					004
	G - 2A					005
	G - 2B					006
	G - 3A					007
	G - 3B					008
	G - 4A					009
	G - 4B					010
	G - 5A					011
	G - 5B					012

FOR LAB USE ONLY:

Cooler Temperature: 0.1-6°C Yes ___ No N/A °C Sample Refrigerated: Yes ___ No ✓
Received within 6 hrs. of collection: _____ Refrigerator Temperature: _____ °C
Ice Present: Yes ___ No ___ 5035 Vials Frozen: Yes ___ No ___
Freezer Temperature: _____ °C

Notes and Special Instructions: A - DESIGNATES 1ST DRAW
B - DESIGNATES 2ND DRAW

Relinquished By: R. Anschowitz Date/Time: 7/14 1050 Received By: [Signature] Date/Time: 7/14/16 1050
Relinquished By: _____ Date/Time: _____ Received By: _____ Date/Time: _____

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IEPA Certification #100292

Sampled By: R. GENSCHDRECK

Analyses

P.O.#: 05-3600-26

Matrix Codes: S = Soil W = Water O = Other

[illegible]

FOR LAB USE ONLY:

Freezer Temperature: _____ °C

Notes and Special Instructions:

Freezer temperature: _____ °C

A DESIGNATES 1ST DRAW

B DESIGNATES 2ND DRAW

Relinquished By:

R Nemchovsk

Date/Time

7/14 1050

Received By: _____

Ry-G

Date/Time

7/14/16 1056

Relinquished By:

Date/Time

Received By: _____

Date/Time