

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

July 10, 2017

Midwest Environmental Consulting Services

4 Bonnie Lane

Yorkville, IL 60560

Telephone: (630) 553-3989

Fax: (630) 553-3990

Analytical Report for STAT Work Order: 17070113 Revision 0

RE: 17-05-384-IH, Lincoln Elementary School, Calumet City, IL

Dear Brandon Gorte:

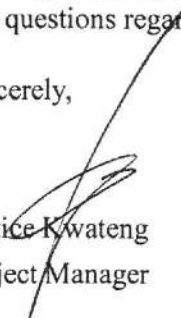
STAT Analysis received 12 samples for the referenced project on 7/6/2017 9:40:00 AM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,


Justice Kwateng
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: Midwest Environmental Consulting Services
Project: 17-05-384-IH, Lincoln Elementary School, Calumet City
Work Order: 17070113 Revision 0

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
17070113-001A	L-121-S-3		7/6/2017 7:09:00 AM	7/6/2017
17070113-002A	L-121-S-4		7/6/2017 7:10:00 AM	7/6/2017
17070113-003A	L-132K-S-3		7/6/2017 7:13:00 AM	7/6/2017
17070113-004A	L-132K-S-4		7/6/2017 7:14:00 AM	7/6/2017
17070113-005A	L-134-S-3		7/6/2017 7:16:00 AM	7/6/2017
17070113-006A	L-134-S-4		7/6/2017 7:17:00 AM	7/6/2017
17070113-007A	L-151-DF-3		7/6/2017 7:21:00 AM	7/6/2017
17070113-008A	L-151-DF-4		7/6/2017 7:22:00 AM	7/6/2017
17070113-009A	L-155-S-3		7/6/2017 7:25:00 AM	7/6/2017
17070113-010A	L-155-S-4		7/6/2017 7:26:00 AM	7/6/2017
17070113-011A	L-156-S-3		7/6/2017 7:29:00 AM	7/6/2017
17070113-012A	L-156-S-4		7/6/2017 7:30:00 AM	7/6/2017

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Date Reported: July 10, 2017

ANALYTICAL RESULTS

Date Printed: July 10, 2017

Client: Midwest Environmental Consulting Services
 Work Order: 17070113 Revision 0
 Project: 17-05-384-IH, Lincoln Elementary School, Calumet City, I

Client ID	Additional Info	Sample ID	Matrix	Lead Result	Units	Qualifier	Analyst	Date Analyzed	Analytical Method
L-121-S-3		17070113-001A	Water	3.41	µg/L		MDT	07/07/2017	EPA 200.8
L-121-S-4		17070113-002A	Water	< 2.00	µg/L		MDT	07/07/2017	EPA 200.8
L-132K-S-3		17070113-003A	Water	2.61	µg/L		MDT	07/07/2017	EPA 200.8
L-132K-S-4		17070113-004A	Water	2.68	µg/L		MDT	07/07/2017	EPA 200.8
L-134-S-3		17070113-005A	Water	< 2.00	µg/L		MDT	07/07/2017	EPA 200.8
L-134-S-4		17070113-006A	Water	2.01	µg/L		MDT	07/07/2017	EPA 200.8
L-151-DF-3		17070113-007A	Water	< 2.00	µg/L		MDT	07/07/2017	EPA 200.8
L-151-DF-4		17070113-008A	Water	< 2.00	µg/L		MDT	07/07/2017	EPA 200.8
L-155-S-3		17070113-009A	Water	147	µg/L		MDT	07/07/2017	EPA 200.8
L-155-S-4		17070113-010A	Water	148	µg/L		MDT	07/07/2017	EPA 200.8
L-156-S-3		17070113-011A	Water	5.32	µg/L		MDT	07/07/2017	EPA 200.8
L-156-S-4		17070113-012A	Water	32.9	µg/L		MDT	07/07/2017	EPA 200.8

Qualifiers: B - Analyte detected in the associated Method Blank
 S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits
 E - Value above quantitation range
 * - Non-accredited parameter

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No: 906221

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CHAIN OF CUSTODY RECORD

Company: MIDWEST ENVIRONMENTAL CONSULTING SERVICES, INC.
 Project Number: 17-05-384-IH Client Tracking No.:
 Project Name: LINCOLN ELEMENTARY SCHOOL
 Project Location: CALUMET CITY, IL
 Sampler(s): B. GORDE
 Report To: bgo-rt@mecc-us.com Phone: 630-553-3989
 S. Boyer @mecc-us.com Fax: 630-553-3990
 e-mail: jnelson@mecc-us.com

Quote No.:
 P.O. No.: 17-05-384-IH
 Turn Around Time (Days):
 2 3 4 5-7 10
 Results Needed:
 07/07/17 am (pm)

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp	Grab	Preserv.	No. of Containers
L-121-S-3	7/6/17	709	WATER	X	B		1
L-121-S-4		710					
L-132K-S-3		713					
L-132K-S-4		714					
L-134-S-3		716					
L-134-S-4		717					
L-151-DF-3		721					
L-151-DF-4		722					
L-155-S-3		725					
L-155-S-4		726					
L-156-S-3		729					
L-156-S-4		730					

LEAD IN DRINKING WATER

Additional Information:	Lab No.:
	001
	002
	003
	004
	005
	006
	007
	008
	009
	010
	011
	012

Relinquished by: (Signature) [Signature] Date/Time: 7/17/17 9:39
 Received by: (Signature) [Signature] Date/Time: 7/17/17 9:40
 Relinquished by: (Signature)
 Received by: (Signature)
 Relinquished by: (Signature)
 Received by: (Signature)

Comments: EMAIL RESULTS TO
 rmellecker@mecc-us.com AS WELL.
 24 HR TAT!
 Preservation Code: A = None B = HNO₃ C = NaOH
 D = H₂SO₄ E = HCl F = 5035/EnCore G = Other

Laboratory Work Order No.: 1707013
 Received on Ice: Yes No
 Temperature: On Ice

Sample Receipt Checklist

Client Name **MECS**
Work Order Number **17070113**

Date and Time Received: **7/6/2017 9:40:00 AM**

Received by: **DJ**

Checklist completed by: *[Signature]* **7/6/17**
Signature Date

Reviewed by: **MK** **7/6/17**
Initials Date

Matrix: _____ Carrier name Client Delivered

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels/containers? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container or Temp Blank temperature in compliance? Yes No Temperature On Ice °C
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - Samples pH checked? Yes No Checked by: **JW**
- Water - Samples properly preserved? Yes No pH Adjusted? **No**

Any No response must be detailed in the comments section below.

Comments: _____

Client / Person contacted: _____ Date contacted: _____ Contacted by: _____

Response: _____

