



April 19, 2016

Valerie Hofmann
Hygieneering, Inc.
7575 Plaza Court
Willowbrook, IL 60521

Work Order: 1604B43

TEL: (630) 654-2550

FAX:

RE: 2016-2607 Glengrove Elementary

Dear Valerie Hofmann:

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call me at (708) 544-3260.

Sincerely,

Pat Rodriguez
Customer Service Manager
708-544-3260 ext. 214
pat@suburbanlabs.com



Illinois Department of Public Health #17585

Illinois EPA #100225 Wisconsin FID#:399089350



Case Narrative

Client: HYGIENEERING

Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

PO: 2016-2607

WorkOrder: 1604B43

QC Level:

Temperature of samples upon receipt at lab: 23 C

Chain of Custody: EV

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Waste water analysis follows the rules set forth in 40 CFR part 136 except where otherwise noted.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.
- All water analyses that are required to be performed in the field (e.g., pH, residual chlorine, sulfite, temperature, etc.) but are analyzed in the lab are identified as "in lab" and are considered past holding time. Following industry practices these results do not contain an "H" flag but are qualified as being analyzed in the lab.

Abbreviations:

- Reporting Limit: The concentration at which an analyte can be routinely detected on a day to day basis, and which also meets regulatory and client needs.
- Quantitation Limit: The lowest concentration at which results can be accurately quantitated.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).
- SS (Surrogate Standard): Quality control compound added to the sample by the lab.

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater
- USP: Latest version of United States Pharmacopeia

Workorder Specific Comments:

SUBURBAN LABORATORIES, Inc.



1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client: Hygieneering, Inc.

Report Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Client Sample ID: 3900 Rm 102 F102

Matrix: Drinking Water

Lab ID: 1604B43-001

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:39 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS			Method: EPA-200.8-5.4, 1994			Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 1:52 PM	35641

Client Sample ID: 3900 HF 102 A

Matrix: Drinking Water

Lab ID: 1604B43-002

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:43 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS			Method: EPA-200.8-5.4, 1994			Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 1:55 PM	35641

Client Sample ID: 3900 HF 102 B

Matrix: Drinking Water

Lab ID: 1604B43-003

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:43 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS			Method: EPA-200.8-5.4, 1994			Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 1:58 PM	35641

Client Sample ID: 3900 Rm 130 F130

Matrix: Drinking Water

Lab ID: 1604B43-004

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:46 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS			Method: EPA-200.8-5.4, 1994			Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 2:01 PM	35641

SUBURBAN LABORATORIES, Inc.



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Laboratory Results

Client: Hygieneering, Inc.

Report Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Client Sample ID: 3900 Rm 128 F128

Matrix: Drinking Water

Lab ID: 1604B43-005

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:47 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 2:15 PM	35641

Client Sample ID: 3900 Rm 126 F126

Matrix: Drinking Water

Lab ID: 1604B43-006

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:48 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 2:30 PM	35642

Client Sample ID: 3900 Rm 124 F124

Matrix: Drinking Water

Lab ID: 1604B43-007

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:50 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 2:32 PM	35642

Client Sample ID: 3900 Rm 123 F123

Matrix: Drinking Water

Lab ID: 1604B43-008

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:50 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 2:35 PM	35642

SUBURBAN LABORATORIES, Inc.



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Laboratory Results

Client: Hygieneering, Inc.

Report Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Client Sample ID: 3900 Rm 125 F125

Matrix: Drinking Water

Lab ID: 1604B43-009

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:51 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 2:52 PM	35642

Client Sample ID: 3900 Rm 127 F127

Matrix: Drinking Water

Lab ID: 1604B43-010

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:52 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 2:55 PM	35642

Client Sample ID: 3900 Rm 129 F129

Matrix: Drinking Water

Lab ID: 1604B43-011

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:53 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 2:58 PM	35642

Client Sample ID: 3900 HF 121 A

Matrix: Drinking Water

Lab ID: 1604B43-012

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:55 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:01 PM	35642

SUBURBAN LABORATORIES, Inc.



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Laboratory Results

Client: Hygieneering, Inc.

Report Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Client Sample ID: 3900 HF 121 B

Matrix: Drinking Water

Lab ID: 1604B43-013

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:55 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS			Method: EPA-200.8-5.4, 1994			Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:04 PM	35642

Client Sample ID: 3900 Rm 120 F120

Matrix: Drinking Water

Lab ID: 1604B43-014

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:59 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS			Method: EPA-200.8-5.4, 1994			Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:07 PM	35642

Client Sample ID: 3900 Rm 116 F116

Matrix: Drinking Water

Lab ID: 1604B43-015

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 8:59 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS			Method: EPA-200.8-5.4, 1994			Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:10 PM	35642

Client Sample ID: 3900 HF 111 A

Matrix: Drinking Water

Lab ID: 1604B43-016

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:01 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS			Method: EPA-200.8-5.4, 1994			Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:24 PM	35642

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Laboratory Results

Client: Hygieneering, Inc.

Report Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Client Sample ID: 3900 HF 111 B

Matrix: Drinking Water

Lab ID: 1604B43-017

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:01 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:27 PM	35642

Client Sample ID: 3900 Rm 111 F111

Matrix: Drinking Water

Lab ID: 1604B43-018

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:02 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:30 PM	35642

Client Sample ID: 3900 Rm 113 F113

Matrix: Drinking Water

Lab ID: 1604B43-019

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:04 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:33 PM	35642

Client Sample ID: 3900 Rm 115 F115

Matrix: Drinking Water

Lab ID: 1604B43-020

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:06 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:35 PM	35642

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Laboratory Results

Client: Hygieneering, Inc.

Report Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Client Sample ID: 3900 Rm 114 F114

Matrix: Drinking Water

Lab ID: 1604B43-021

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:06 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:38 PM	35642

Client Sample ID: 3900 Rm 112 F112

Matrix: Drinking Water

Lab ID: 1604B43-022

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:07 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:41 PM	35642

Client Sample ID: 3900 HF 143 A

Matrix: Drinking Water

Lab ID: 1604B43-023

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:10 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:44 PM	35642

Client Sample ID: 3900 HF 143 B

Matrix: Drinking Water

Lab ID: 1604B43-024

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:10 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:47 PM	35642

SUBURBAN LABORATORIES, Inc.



1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client: Hygieneering, Inc.

Report Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Client Sample ID: 3900 Rm 108 F108

Matrix: Drinking Water

Lab ID: 1604B43-025

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:12 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 3:58 PM	35642

Client Sample ID: 3900 Rm 104 F104

Matrix: Drinking Water

Lab ID: 1604B43-026

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:14 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 4:13 PM	35643

Client Sample ID: 3900 Rm 103 F103

Matrix: Drinking Water

Lab ID: 1604B43-027

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:16 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 4:16 PM	35643

Client Sample ID: 3900 Rm 105 F105

Matrix: Drinking Water

Lab ID: 1604B43-028

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:16 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 4:18 PM	35643

SUBURBAN LABORATORIES, Inc.



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Laboratory Results

Client: Hygieneering, Inc.

Report Date: April 19, 2016

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Client Sample ID: 3900 Rm 107 F107

Matrix: Drinking Water

Lab ID: 1604B43-029

Date Received: 4/18/2016 8:04 AM

Collection Date: 4/16/2016 9:18 AM

Parameter	Result	MCL	Report Limit	Qual	Units	DF	Date Analyzed	BatchID
METALS by ICPMS		Method: EPA-200.8-5.4, 1994				Analyst: jmk		
Lead	ND	15.0	5.00		µg/L	1	4/18/2016 4:21 PM	35643

SUBURBAN LABORATORIES, Inc.

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Prep Dates

Client: Hygieneering, Inc.

Report Date: April 19, 2016
Original

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Sample ID	Client Sample ID	Collection Date	Prep Batch	Prep Test Name	Leachate Date	Prep Date
1604B43-001A	3900 Rm 102 F102	4/16/2016 8:39 AM	35641	Turbidity Check		4/18/2016 9:22 AM
1604B43-002A	3900 HF 102 A	4/16/2016 8:43 AM	35641	Turbidity Check		4/18/2016 9:22 AM
1604B43-003A	3900 HF 102 B	4/16/2016 8:43 AM	35641	Turbidity Check		4/18/2016 9:22 AM
1604B43-004A	3900 Rm 130 F130	4/16/2016 8:46 AM	35641	Turbidity Check		4/18/2016 9:22 AM
1604B43-005A	3900 Rm 128 F128	4/16/2016 8:47 AM	35641	Turbidity Check		4/18/2016 9:22 AM
1604B43-006A	3900 Rm 126 F126	4/16/2016 8:48 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-007A	3900 Rm 124 F124	4/16/2016 8:50 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-008A	3900 Rm 123 F123	4/16/2016 8:50 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-009A	3900 Rm 125 F125	4/16/2016 8:51 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-010A	3900 Rm 127 F127	4/16/2016 8:52 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-011A	3900 Rm 129 F129	4/16/2016 8:53 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-012A	3900 HF 121 A	4/16/2016 8:55 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-013A	3900 HF 121 B	4/16/2016 9:55 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-014A	3900 Rm 120 F120	4/16/2016 8:59 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-015A	3900 Rm 116 F116	4/16/2016 8:59 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-016A	3900 HF 111 A	4/16/2016 9:01 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-017A	3900 HF 111 B	4/16/2016 9:01 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-018A	3900 Rm 111 F111	4/16/2016 9:02 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-019A	3900 Rm 113 F113	4/16/2016 9:04 AM	35642	Turbidity Check		4/18/2016 9:22 AM

Rpt Ver: 4/19/2016 10:56 AM

SUBURBAN LABORATORIES, Inc.

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Prep Dates

Client: Hygieneering, Inc.

Report Date: April 19, 2016
Original

Project: 2016-2607 Glengrove Elementary

Workorder: 1604B43

Sample ID	Client Sample ID	Collection Date	Prep Batch	Prep Test Name	Leachate Date	Prep Date
1604B43-020A	3900 Rm 115 F115	4/16/2016 9:06 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-021A	3900 Rm 114 F114	4/16/2016 9:06 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-022A	3900 Rm 112 F112	4/16/2016 9:07 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-023A	3900 HF 143 A	4/16/2016 9:10 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-024A	3900 HF 143 B	4/16/2016 9:10 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-025A	3900 Rm 108 F108	4/16/2016 9:12 AM	35642	Turbidity Check		4/18/2016 9:22 AM
1604B43-026A	3900 Rm 104 F104	4/16/2016 9:14 AM	35643	Turbidity Check		4/18/2016 9:23 AM
1604B43-027A	3900 Rm 103 F103	4/16/2016 9:16 AM	35643	Turbidity Check		4/18/2016 9:23 AM
1604B43-028A	3900 Rm 105 F105	4/16/2016 9:16 AM	35643	Turbidity Check		4/18/2016 9:23 AM
1604B43-029A	3900 Rm 107 F107	4/16/2016 9:18 AM	35643	Turbidity Check		4/18/2016 9:23 AM



Report Date: April 19, 2016

WorkOrder: 1604B43

Qualifiers:

*	Value exceeds Maximum Contaminant Level
B	Analyte detected in the associated Method Blank
c	Analyte not in SLI scope of accreditation
C	Value is below Minimum Concentration Limit
E	Estimated, detected above quantitation range
G	Refer to case narrative page for specific comments
H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)
N	Tentatively identified compound
ND	Not Detected at the Reporting Limit
P	Present
R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits
W	Sample container temperature is out of limit as specified at testcode



SUBURBAN LABORATORIES, Inc.
1950 S Batavia Ave Ste 150 Geneva, IL 60134
Tel. 708.544.3260

Fax: 708.544.8587
Toll Free: 800.783.LABS

www.suburbanlabs.com

CHAIN OF CUSTODY RECORD

Electronic Version

Company Name Hygieneering, INC.		TURNAROUND TIME REQUESTED ☐ Normal ☒ RUSH* *Additional Rush Charges Approved.		ANALYSIS & METHOD REQUESTED Enter an "X" in box below for request		Page 1 of 3					
Company Address 7575 Plaza Court		Date & Time Needed: Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply.				PO No. 2016-2607					
City Willowbrook		State IL		Zip 60527		Shipping Method					
Phone 630-706-6684		Fax ☐ Fax Report		Specify Regulatory Program: (Required) ☒ None/Info only		OC Reporting Level ☐ 1 ☐ 2 ☐ 3					
Email Address Vhofmann@hygieneering.com		LUST ☐ LUST ☐ SRP ☐ SDWA		503 Sludge ☐ NPDES ☐ MWRDGC		LAB USE ONLY					
Project ID / Location 2016-26071 <i>Glucose Elementary</i>		Disposal ☐ Disposal ☐ Other *Please specify in comment section below.				Sample containers supplied by customer? ☐ Yes ☒ No					
Project Manager (Report to) Valerie Hofmann						Temperature of Samples 24 hours of collection? ☐ Yes ☒ No					
Sample Collector(s) Josh Leer, Chris Garel, Jeff Clark						Condition R ☐ Condition ☐ Split ☐ LAB #					
SAMPLE IDENTIFICATION Use One Line Per Preservation & Container Type		COLLECTION DATE TIME		MATRIX DW		GRAB/COMP. QTY SIZE & TYPE		PRESERVATIVE HNO3		Method 200.8 Lead	
1 3900-PM102-F102		4-16-16 8:39				1 8 oz.				X	
2 3900-HF102-A		8:43								X	
3 3900-HF102-B		8:43								X	
4 3900-PM130-F130		8:46								X	
5 3900-PM134-F134		8:47								X	
6 3900-PM134-F134		8:49								X	
7 3900-PM134-F134		8:50								X	
8 3900-PM133-F133		8:50								X	
9 3900-PM135-F135		8:51								X	
10 3900-PM137-F137		8:52								X	
11 3900-PM139-F139		8:53								X	
12 3900-HF121-A		8:55								X	
MATRIX: Drinking Water (DW), Soil (S), Waste Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (WA), Sludge (U), Wipe (P), CONTAINER: 2oz, 4oz, 8oz, 40ml Vial, 500ml, Liter (L), Tube, Glass (G), Plastic (P) PRESERVATIVE: H ₂ SO ₄ , HCl, HNO ₃ , Methanol (MeOH), NaOH, Sodium Bisulfate (NaB), NaTHIO		COMMENTS & SPECIAL INSTRUCTIONS: PLEASE COMPLETE THE HIGHLIGHTED SECTIONS									
1. Relinquished By Date 4-16-16 Time 4:18-16 Received By [Signature] Time 8:04		2. Relinquished By Date 4-18-16 Time 8:04 Received By [Signature] Time 8:04		3. Relinquished By Date Received By		4. Relinquished By Date Received By		CONDITION CODES 1. Improper/damaged container/cap 2. Improper preservation 3. Insufficient sample volume 4. Headspace/air bubbles for VOCs 5. Received past holding time 6. Received frozen 7. Label conflicts with COC			
Received By [Signature] Time 4:16-16		Received By [Signature] Time 8:04		Received By [Signature] Time		Received By [Signature] Time		Submission of samples subject to Terms and Conditions on back.			



SUBURBAN LABORATORIES, Inc.
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Tel. 708.544.3260

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CHAIN OF CUSTODY RECORD

Electronic Version

Company Name
Hygieneering, INC.

Company Address
7575 Plaza Court

City
Willowbrook

State
IL

Zip
60527

Phone
630-706-6684

Fax
☐ Fax Report

Email Address
Vhoifmann@hygieneering.com

Project ID / Location
2016-2607/ Glenview Grease Elementary

Project Manager (Report to)
Valerie Hofmann

Sample Collector(s)
Josh Leer, Chris Garel, Jeff Clark

TURNAROUND TIME REQUESTED
☐ Normal ☒ RUSH*
*Additional Rush Charges Approved.

ANALYSIS & METHOD REQUESTED
Enter an "X" in box below for request

Page **2** of **3**
PO No. **2016-2607**

Date & Time Needed:

Shipping Method

QC Reporting ☐ 1 ☐ 2 ☐ 3

Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply.

LAB USE ONLY

Order # **1604843**

Specify Regulatory Program: ☒ None/Info only (Required)

Sample containers supplied by customer? ☐ Yes ☒ No

Temperature of Received Samples **16** °C

☐ LUST ☐ SRP ☐ SDWA

Samples received within 24 hours of collection? ☐ Yes ☒ No

Condition ☐ Split ☐ LAB #

☐ 503 Sludge ☐ NPDES ☐ MWRDGC

Method **200.8 Lead**

Condition ☐ Split ☐ LAB #

☐ Disposal ☐ Other ☐ Please specify in comment section below.

Condition ☐ Split ☐ LAB #

Condition ☐ Split ☐ LAB #

SAMPLE IDENTIFICATION

Use One Line Per Preservation & Container Type

COLLECTION
DATE TIME

MATRIX
DW

GRAB/COMP.
G 1

CONTAINERS
SIZE & TYPE 8 oz.

PRESERVATIVE
HNO3

Method 200.8 Lead

Condition **Split** **LAB #**

Condition **Split** **LAB #**

Condition **Split** **LAB #**

1 3900-HF-121-B

4/16/16 9:55A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

2 3900-RM 120-F-120

4/16/16 8:59A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

3 3900-RM 116-F-116

4/16/16 8:59A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

4 3900-HF 111-A

4/16/16 9:01A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

5 3900-HF 111-B

4/16/16 9:01A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

6 3900-RM 111-F-111

4/16/16 9:02A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

7 3900-RM 113-F-113

4/16/16 9:04A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

8 3900-RM 115-F-115

4/16/16 9:06A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

9 3900-RM 114-F-114

4/16/16 9:06A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

10 3900-RM 112-F-112

4/16/16 9:07A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

11 3900-HF 143-A

4/16/16 9:10A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

12 3900-HF 143-B

4/16/16 9:10A

DW

G 1

HNO3

X

Method 200.8 Lead

Condition Split LAB #

Condition Split LAB #

Condition Split LAB #

COMMENTS & SPECIAL INSTRUCTIONS:

PLEASE COMPLETE THE HIGHLIGHTED SECTIONS

1. Improper/damaged container/cap

2. Improper preservation

3. Insufficient sample volume

4. Headspace/air bubbles for VOCs

5. Received past holding time

6. Received frozen

7. Label conflicts with COC

1. Relinquished By

2. Relinquished By

3. Relinquished By

4. Relinquished By

Received By

Received By

Received By

Received By

Submission of samples subject to Terms and Conditions on back.

Rev. 7/20/08

Please fill out this form completely, print, sign & submit with samples. Keep a copy for your records.

