



Golf School District 67

**Drinking Fountains & Sink Faucets Water Sampling
Summary and Results**

GOLF MIDDLE SCHOOL

Rich Searl
Director of Buildings and Grounds
GOLF SCHOOL DISTRICT 67
9401 Waukegan Road
Morton Grove, IL 60053-1353

Via email: rsearl@golf67.net
voice: 847.966.5088

ENVIRONMENTAL SERVICES, INC. (ESI) performed “First Draw” potable water sampling and “Second Draw” sampling after running each regulated water source for 30 seconds. This sampling included Kitchen sink faucets ufor food preparation. Each sample was obtained by an Environmental Health Engineer and analyzed for Lead contamination by an EPA certified laboratory. The State of Illinois protocols and standards were applied.

All drinking water sources and faucets sampled meet the State of Illinois standard of 5 ug/L (micrograms per Liter [parts per billion]) or less and the EPA action level standard of 15 ug/L.

Recommendations

- R1. The common area drinking fountains, Nurse Office sink faucet, and food preparation area faucets may remain in normal service.
- R2. Follow-up sampling is not required unless conditions change for those sources meeting the Illinois standard.
- R3. As required, the analytical results attached shall be posted on the District’s website,

If there are any questions, if additional information is requested, if additional follow-up sampling is requested, or if you would like to meet to discuss the results, please contact me.

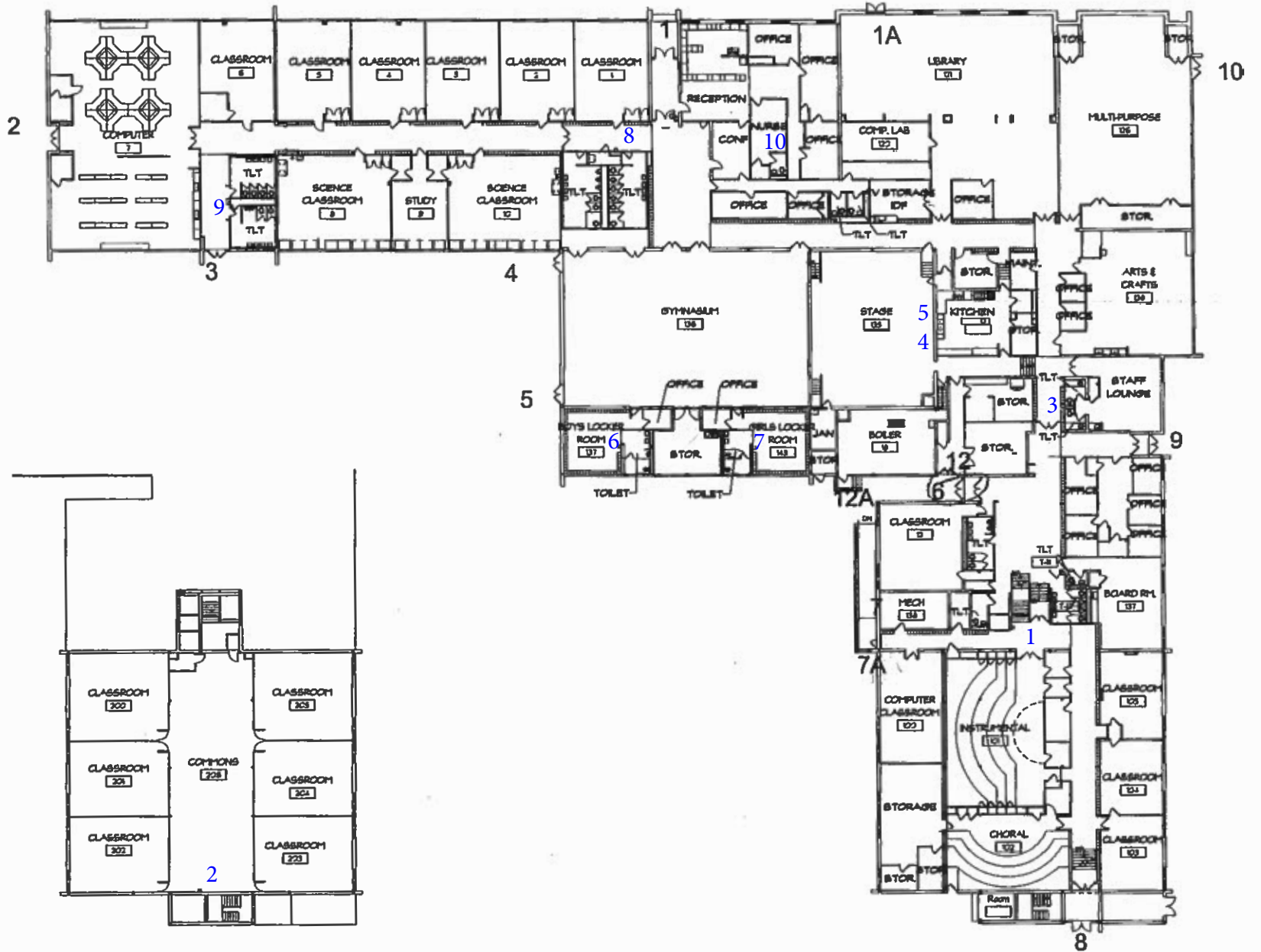
ENVIRONMENTAL SERVICES, INC.

Nick Malone

Nick Malone, P.E.
M.S. Environmental Health Engineering

Analytical Report and Sampling Floor Plan Attached

NJM/ww2017



SECOND FLOOR

FIRST FLOOR

GOLF MIDDLE SCHOOL

WATER SAMPLING PLAN - ILLINOIS LEAD RULE POTABLE WATER SAMPLING MARCH 2017



SUBURBAN LABORATORIES, Inc.



1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134
Tel. (708) 544-3260 • Toll Free (800) 783-LABS
Fax (708) 544-8587
www.suburbanlabs.com

March 23, 2017

Nick Malone
Environmental Services Inc
1415 W. 55th - suite 201
Countryside, IL 60534

Workorder: 1703921

TEL: (708) 354-7121

FAX:

RE: 5242 G67 Drinking Water Lead Analysis

Dear Nick Malone:

Suburban Laboratories, Inc. received 23 sample(s) on 3/14/2017 for the analyses presented in the following report.

Customer has provided 250 mL volume sample bottles for all samples collected. Please note, all sample results that exceed 5.00 ug/L should be promptly reported to parents or guardians of all enrolled students. Results that are below 5.00 ug/L should be reported on the school website. Please refer to Public Act 099-0922 or the Illinois Department of Public Health for specific reporting requirements. Suburban Laboratories will forward all results to the IDPH within seven (7) business days from the date of this report.

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
Project Manager
708-544-3260 ext 214
pat@suburbanlabs.com



SUBURBAN LABORATORIES, Inc.



1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134

Tel. (708) 544-3260 • Toll Free (800) 783-LABS

Fax (708) 544-8587

www.suburbanlabs.com

Client ID: Environmental Services Inc

Report Date: March 23, 2017

Project Name: 5242 G67 Drinking Water Lead Analysis

Workorder: 1703921

Analyte: Lead

Matrix: Drinking Water

Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1703921-001A	5242-1.1	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-002A	5242-1.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-003A	5242-2.1	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-004A	5242-2.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-005A	5242-2.3	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-006A	5242-3.1	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-007A	5242-3.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-008A	5242-4.1	2.50	2.00	µg/L		3/14/2017	3/21/2017
1703921-009A	5242-4.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-010A	5242-4.3	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-011A	5242-5.1	3.44	2.00	µg/L		3/14/2017	3/21/2017
1703921-012A	5242-5.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-013A	5242-5.3	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-014A	5242-6.1	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-015A	5242-6.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-016A	5242-7.1	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-017A	5242-7.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-018A	5242-8.1	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-019A	5242-8.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-020A	5242-9.1	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-021A	5242-9.2	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-022A	5242-10.1	ND	2.00	µg/L		3/14/2017	3/21/2017
1703921-023A	5242-10.2	ND	2.00	µg/L		3/14/2017	3/21/2017

ND - Not Detected Down to the Laboratory Minimum Reporting Limit (MRL)

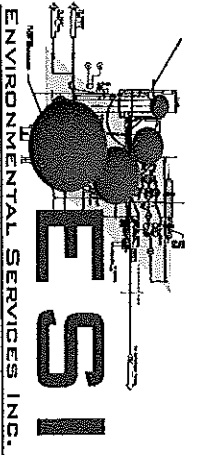
CHAIN OF CUSTODY

www.Esichicago.com

708.354.7121

Suite 201 1415 West 55th Street, Countryside, IL 60525-6543

Laboratory Contacts: Karan Payne



CONTACT INFORMATION

Company: Environmental Services, Inc.

Address: P. O. Box 688 LaGrange, IL 60525-0688

Contact: Nick Malone

Email: NMalone@Esichicago.com

Phone: 708 354 7121

Fax: 708 354 7142

PROJECT INFORMATION

Project 5242 G67

STD - Standard (DEFAULT 24-48 Hour)

Sampled By: ESI 14 Mar 2017

ND - 24 Hour (call to schedule)

PO Number:

SD - Same Business Day Rush (call)

Send Invoice to: N Malone

WH-Weekend/Holiday (call to schedule)

TURN AROUND TIME CODES - (TAT)

Please call us one to two days in advance of rush or weekend analysis needs to get your samples on the laboratory schedule.

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Flow Rate, Temp)
5242-1.1	MS 1st Draw DF near LL Elevator	W	STD	250 mL	06:30 Tuesday
5242-1.2	MS 2nd Draw DF near LL Elevator	W	STD	250 mL	All bottles plastic
5242-2.1	MS 1st Draw BF/DF near Rm 202	W	STD	250 mL	
5242-2.2	MS 2nd Draw BR/DF near Rm 202	W	STD	250 mL	
5242-2.3	MS 1st Draw DF near Rm 202	W	STD	250 mL	
5242-3.1	MS 1st Draw DF near Door 9	W	STD	250 mL	
5242-3.2	MS 2nd Draw DF near Door 9	W	STD	250 mL	
5242-4.1	MS 1st Draw Sink CW Kitchen Faucet E.	W	STD	250 mL	
5242-4.2	MS 2nd Draw Sink CW Kitchen Faucet E.	W	STD	250 mL	
5242-4.3	MS 1st Draw Sink HW Kitchen Faucet E.	W	STD	250 mL	
5242-5.1	MS 1st Draw Sink CW Kitchen Faucet W.	W	STD	250 mL	
5242-5.2	MS 2nd Draw Sink CW Kitchen Faucet W.	W	STD	250 mL	

SAMPLE TYPE CODES

B - Bulk Asbestos	WW - Wastewater	D - Dust
AA - Air Sample Asbestos	MP - Manufactured Product	W - Water
MV - Microvac Asbestos	AS - Air sample	SO - Soil
FA - Food Asbestos	O -	SL - Sludge

RELINQUISHED BY

N Malone/KARAN PAYNE

DATE & TIME

14-Mar-17

ES

RECEIVED BY

B. J. Payne

DATE & TIME

3-14-17 1:53

REQUESTED ANALYSES

Standard	Wastewater		Soil		Other Analyses
	Standard	Other	Standard	Other	
RD-920 BOD5					
RD-920 TSS					
Drinking Water Lead	X				
Drinking Water Copper					
Drinking Water Iron					
Drinking Water Zinc					
pH					
RD-115 FOG					
RD-115 Total Metals					
RD-115 Total Cyanide					
RD-115 T Cr					

W.O. 1705921

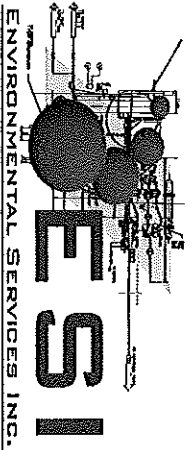
CHAIN OF CUSTODY

www.ESIchicago.com

708.354.7121

Suite 201 1415 West 55th Street, Countryside, IL 60525-6543

Laboratory Contacts: Karan Payne



CONTACT INFORMATION

Company: Environmental Services, Inc.

Address: P.O. Box 688 LaGrange, IL 60525-0688

Contact: Nick Malone

Email: NMalone@ESIchicago.com

Phone: 708 354 7121

Fax: 708 354 7142

PROJECT INFORMATION

Project 5242 G67

STD - Standard (DEFAULT 24-48 Hour)

Sampled By: ESI

Sampling Date: 14 Mar 2017

ND - 24 Hour (call to schedule)

PO Number:

SD - Same Business Day Rush (call)

Send Invoice to: N Malone

WH-Weekend/Holiday (call to schedule)

Please call us one to two days in advance of rush or weekend analysis needs to get your samples on the laboratory schedule.

TURN AROUND TIME CODES - (TAT)

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Flow Rate, Temp)
5242-5.3	MS 1st Draw Sink HW Kitchen Faucet W.	W	STD	250 mL	06:30 Tuesday
5242-6.1	MS 1st Draw DF Boys Locker Rm	W	STD	250 mL	All bottles plastic
5242-6.2	MS 2nd Draw DF Boys Locker Rm	W	STD	250 mL	
5242-7.1	MS 1st Draw DF Girls Locker Rm	W	STD	250 mL	
5242-7.2	MS 2nd Draw DF Girls Locker Rm	W	STD	250 mL	
5242-8.1	MS 1st Draw DF by Door 1	W	STD	250 mL	
5242-8.2	MS 2nd Draw DF by Door 1	W	STD	250 mL	
5242-9.1	MS 1st Draw DF by Door 3	W	STD	250 mL	
5242-9.2	MS 2nd Draw DF by Door 3	W	STD	250 mL	
5242-10.1	MS 1st Draw Sink Combo Faucet Nurse	W	STD	250 mL	
5242-10.2	MS 2nd Draw Sink Combo Faucet Nurse	W	STD	250 mL	

SAMPLE TYPE CODES	
B - Bulk Asbestos	WV - Wastewater
AA - Air Sample Asbestos	MP - Manufactured Product
MV - Microvac Asbestos	AS - Air sample
FA - Food Asbestos	O -
	D - Dust
	W - Water
	SO - Soil
	SL - Sludge

RELINQUISHED BY	DATE & TIME
N Malone/KARAN PAYNE	14-Mar-17 1:53

REQUESTED ANALYSES

Standard	Wastewater		Soil		Other Analyses
	Other	Standard	Other	Standard	
RD-920 BOD5					
RD-920 TSS					
Drinking Water Lead	X				
Drinking Water Copper					
Drinking Water Iron					
Drinking Water Zinc					
pH					
RD-115 FOG					
RD-115 Total Metals					
RD-115 Total Cyanide					
RD-115 T Cr					

RECEIVED BY	DATE & TIME
<i>[Signature]</i>	3-14-17 1:53

W. B. 173921