

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

November 10, 2017

Brandon M Gorte, P E
Midwest Environmental Consulting Serv.
4 Bonnie Lane
Yorkville, IL 60560

Workorder: 1711209

TEL: (630) 553-3989

FAX:

RE: MEC Project 17-10-834-IH Everett Dirksen Junior High School Drinking
Water Lead Analysis

Dear Brandon M Gorte, P E:

Suburban Laboratories, Inc. received 36 sample(s) on 11/2/2017 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



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Client ID: Midwest Environmental Consulting Serv.

Report Date: November 10, 2017

Project Name: MEC Project 17-10-834-IH Everett Dirksen Junior High

Workorder: 1711209

Analyte: Lead

Method: EPA 200.8

Matrix: Drinking Water

Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1711209-001A	MS-CCA2-DFA-1~Second Floor CCA Drinking Fountain #1~First Draw	4.47	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-002A	MS-CCA2-DFA-2~Second Floor CCA Drinking Fountain #1~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-003A	MS-CCA2-DFB-1~Second Floor CCA Drinking Fountain #2~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-004A	MS-CCA2-DFB-2~Second Floor CCA Drinking Fountain #2~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-005A	MS-CCA2-DFC-1~Second Floor CCA Drinking Fountain #3~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-006A	MS-CCA2-DFC-2~Second Floor CCA Drinking Fountain #3~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-007A	MS-CCA2-DFD-1~Second Floor CCA Drinking Fountain #4~First Draw	2.39	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-008A	MS-CCA2-DFD-2~Second Floor CCA Drinking Fountain #4~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-009A	MS-STEM-DFA-1~STEM Drinking Fountain #1~First Draw	5.31	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-010A	MS-STEM-DFA-2~STEM Drinking Fountain #1~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-011A	MS-STEM-DFB-1~STEM Drinking Fountain #2~First Draw	4.87	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-012A	MS-STEM-DFB-2~STEM Drinking Fountain #2~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-013A	MS-STEM-DFC-1~STEM Drinking Fountain #3~First Draw	2.06	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-014A	MS-STEM-DFC-2~STEM Drinking Fountain #3~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-015A	MS-CCA1-DFA-1~First Floor CCA Drinking Fountain #1~First Draw	3.05	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-016A	MS-CCA1-DFA-2~First Floor CCA Drinking Fountain #1~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017

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1711209-017A	MS-CCA1-DFC-1~First Floor CCA Drinking Fountain #3~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-018A	MS-CCA1-DFC-2~First Floor CCA Drinking Fountain #3~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-019A	MS-CCA1-DFD-1~First Floor CCA Drinking Fountain #4~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-020A	MS-CCA1-DFD-2~First Floor CCA Drinking Fountain #4~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-021A	MS-NO-S-1~Nurse's Office Sink~First Draw	2.97	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-022A	MS-NO-S-2~Nurse's Office Sink~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-023A	MS-SOFA-DFB-1~SOFA Drinking Fountain #2~First Draw	2.50	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-024A	MS-SOFA-DFB-2~SOFA Drinking Fountain #2~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-025A	MS-SOFA-DFC-1~SOFA Drinking Fountain #3~First Draw	2.81	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-026A	MS-SOFA-DFC-2~SOFA Drinking Fountain #3~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-027A	MS-GYM-DF-1~Gym Drinking Fountain~First Draw	4.04	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-028A	MS-GYM-DF-2~Gym Drinking Fountain~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-029A	MS-CAFE-DFA-1~Cafeteria Drinking Fountain #1~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-030A	MS-CAFE-DFA-2~Cafeteria Drinking Fountain #1~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-031A	MS-CAFE-DFB-1~Cafeteria Drinking Fountain #2~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-032A	MS-CAFE-DFB-2~Cafeteria Drinking Fountain #2~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-033A	MS-KIT-SA-1~Kitchen Sink~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-034A	MS-KIT-SA-2~Kitchen Sink~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017

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Matrix: Drinking Water

Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1711209-035A	MS-KIT-KET-1~Kitchen Kettle Feed~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711209-036A	MS-KIT-KET-2~Kitchen Kettle Feed~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017

FIELD DATA FORM

School/Facility Name
Everett Dirksen Junior High School
ISBE ID: (ex:01-001-0001-01-00001)
07-016-1490-02-1004
07-016-1490-02-1005
07-016-1490-02-1006

Address
1650 Pulaski Road
Calumet City, IL 60409

Sample Collector Name(s)
Brandon Gorte

MMDDYYYY	HH24MM
11012017	16:00

All samples must be collected in unpreserved 250 ml plastic bottles

Water system last used Date: 11012017 Time: 16:00

	Bldg. ID	Bldg. Desc	Sample ID#	Sample Loc. Desc	Collection Date MMDDYYYY	Collection Time HH24MM	Fixture Type	Sample Type	Sample Vol.	Notes
1	Do Not Use									
2	Do Not Use									
3	0001	Main Building	MS-CCA2-DFA-1	CCA DF #1	11022017	617	DF	First Draw	250	
4	0001	Main Building	MS-CCA2-DFB-2	"	11022017	618		Flush	250	
5	0001	Main Building	MS-CCA2-DFB-1	#2	11022017	620		First Draw	250	
6	0001	Main Building	MS-CCA2-DFB-2	"	11022017	621		Flush	250	
7	0001	Main Building	MS-CCA2-DFC-1	#3	11022017	622		First Draw	250	
8	0001	Main Building	MS-CCA2-DFC-2	"	11022017	623		Flush	250	
9	0001	Main Building	MS-CCA2-DFD-1	#4	11022017	625		First Draw	250	
10	0001	Main Building	MS-CCA2-DFD-2	"	11022017	626		Flush	250	
11	0001	Main Building	MS-STEM-DFA-1	STEM DF #1	11022017	630		First Draw	250	
12	0001	Main Building	MS-STEM-DFA-2	"	11022017	631		Flush	250	
13	0001	Main Building	MS-STEM-DFB-1	#2	11022017	633		First Draw	250	
14	0001	Main Building	MS-STEM-DFB-2	"	11022017	634		Flush	250	
15	0001	Main Building	MS-STEM-DFC-1	#3	11022017	635		First Draw	250	
16	0001	Main Building	MS-STEM-DFC-2	"	11022017	636		Flush	250	
17	0001	Main Building	MS-CCA1-DFA-1	1 ST FLOR CCA DF #1	11022017	648		First Draw	250	
18	0001	Main Building	MS-CCA1-DFA-2	"	11022017	649		Flush	250	
19	0001	Main Building	MS-CCA1-DFC-1	#3	11022017	651		First Draw	250	
20	0001	Main Building	MS-CCA1-DFC-2	"	11022017	652		Flush	250	
21	0001	Main Building	MS-CCA1-DFD-1	#4	11022017	653		First Draw	250	
22	0001	Main Building	MS-CCA1-DFD-2	"	11022017	654	↓	Flush	250	
23	0001	Main Building	MS-NO-S-1	NURSE'S OFFICE	11022017	657	S	First Draw	250	
24	0001	Main Building	MS-NO-S-2	SINK	11022017	658	DF	Flush	250	
25	0001	Main Building	MS-SOPA-DFB-1	SOPA DF #2	11022017	700		First Draw	250	
26	0001	Main Building	MS-SOPA-DFB-2	"	11022017	701		Flush	250	
27	0001	Main Building	MS-SOPA-DFC-1	#3	11022017	704		First Draw	250	
28	0001	Main Building	MS-SOPA-DFC-2	"	11022017	705		Flush	250	
29	0001	Main Building	MS-GYM-DF-1	GYM DF	11022017	707		First Draw	250	
30	0001	Main Building	MS-GYM-DF-2	"	11022017	708		Flush	250	
31	0001	Main Building	MS-CAF-DFB-1	CAFETERIA	11022017	711		First Draw	250	
32	0001	Main Building	MS-CAF-DFB-2	DF #1	11022017	712		Flush	250	
33	0001	Main Building	MS-CAF-DFB-1	#2	11022017	713		First Draw	250	
34	0001	Main Building	MS-CAF-DFB-2	"	11022017	714	↓	Flush	250	
35	0001	Main Building	MS-KIT-SA-1	KITCHEN	11022017		KS	First Draw	250	
36	0001	Main Building	MS-KIT-SA-2	SINK	11022017		↓	Flush	250	
37	0001	Main Building	MS-KIT-KET-1	KETTLE	11022017		OTHER	First Draw	250	KETTLE FEED
38	0001	Main Building	MS-KIT-KET-2	FEED	11022017		↓	Flush	250	↓
39	0001	Main Building	MS-_____-1		11022017			First Draw	250	
40	0001	Main Building	MS-_____-2		11022017			Flush	250	
41	0001	Main Building	MS-_____-1		11022017			First Draw	250	
42	0001	Main Building	MS-_____-2		11022017			Flush	250	
43	0001	Main Building	MS-_____-1		11022017			First Draw	250	

Re Client 11/2/17 11:10a