

# 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 09, 2017

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

**Workorder: 1711207**

TEL: (630) 553-3989

FAX:

RE: MEC Project 17-10-834-IH Diekman Elementary School Drinking Water  
Lead Analysis

Dear Brandon M Gorte, P E:

Suburban Laboratories, Inc. received 26 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 09, 2017

**Project Name:** MEC Project 17-10-834-IH Diekman Elementary School

**Workorder:** 1711207

**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
1711207-001A	DK-LNG-S-1~Teachers Lounge Sink~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/7/2017
1711207-002A	DK-LNG-S-2~Teachers Lounge Sink~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/7/2017
1711207-003A	DK-S2-DFA-1~Second Floor South Drinking Fountain #1~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/7/2017
1711207-004A	DK-S2-DFA-2~Second Floor South Drinking Fountain #1~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/7/2017
1711207-005A	DK-S2-DFB-1~Second Floor South Drinking Fountain #2~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/7/2017
1711207-006A	DK-S2-DFB-2~Second Floor South Drinking Fountain #2~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-007A	DK-S1-DFA-1~First Floor South Drinking Fountain #1~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-008A	DK-S1-DFA-2~First Floor South Drinking Fountain #1~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-009A	DK-S1-DFB-1~First Floor South Drinking Fountain #2~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-010A	DK-S1-DFB-2~First Floor South Drinking Fountain #2~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-011A	DK-S1-DFC-1~First Floor South Drinking Fountain #3~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-012A	DK-S1-DFC-2~First Floor South Drinking Fountain #3~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-013A	DK-KIT-S-1~Kitchen Sink~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-014A	DK-KIT-S-2~Kitchen Sink~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-015A	DK-N1-DFA-1~First Floor North Drinking Fountain #1~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-016A	DK-N1-DFA-2~First Floor North Drinking Fountain #1~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-017A	DK-N1-DFB-1~First Floor North Drinking Fountain #2~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-018A	DK-N1-DFB-2~First Floor North Drinking Fountain #2~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017

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Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1711207-019A	DK-N1-DFD-1~First Floor North Drinking Fountain #4~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-020A	DK-N1-DFD-2~First Floor North Drinking Fountain #4~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-021A	DK-N2-DFB-1~Second Floor North Drinking Fountain #2~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-022A	DK-N2-DFB-2~Second Floor North Drinking Fountain #2~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-023A	DK-N2-DFC-1~Second Floor North Drinking Fountain #3~First Draw	3.92	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-024A	DK-N2-DFC-2~Second Floor North Drinking Fountain #3~Flush	3.13	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-025A	DK-NO-S-1~Nurse's Office Sink~First Draw	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017
1711207-026A	DK-NO-S-2~Nurse's Office Sink~Flush	ND	2.00	µg/L	11/01/2017 16:00	11/2/2017	11/8/2017

**FIELD DATA FORM**

School/Facility Name  
 Diekman Elementary School  
 ISBE ID: (ex:01-001-0001-01-00001)  
 07-06-1490-02-2002

Address  
 15121 Dorchester Avenue  
 Dolton, IL 60419

Sample Collector Name(s)  
 Brandon Gorte

MMDDYYYY

HH24MM

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	DK-LNG-S-1	TEACHERS	11022017	817	S	First Draw	250	
4	0001	Main Building	DK-LNG-S-2	LOUNGE SINK	11022017	818	↓	Flush	250	
5	0001	Main Building	DK-S2-DEA-1	2ND FLOOR	11022017	824	DF	First Draw	250	
6	0001	Main Building	DK-S2-DEA-2	SOUTH DF #1	11022017	825		Flush	250	
7	0001	Main Building	DK-S2-DEB-1	#2	11022017	826		First Draw	250	
8	0001	Main Building	DK-S2-DEB-2	↓	11022017	827		Flush	250	
9	0001	Main Building	DK-S1-DEA-1	1ST FLOOR SOUTH	11022017	829		First Draw	250	
10	0001	Main Building	DK-S1-DEA-2	DF #1	11022017	830		Flush	250	
11	0001	Main Building	DK-S1-DEB-1	#2	11022017	831		First Draw	250	
12	0001	Main Building	DK-S1-DEB-2	↓	11022017	832		Flush	250	
13	0001	Main Building	DK-S1-DEB-1	#3	11022017	833		First Draw	250	
14	0001	Main Building	DK-S1-DEB-2	↓	11022017	834	↓	Flush	250	
15	0001	Main Building	DK-KIT-S-1	KITCHEN	11022017	838	KS	First Draw	250	
16	0001	Main Building	DK-KIT-S-2	SINK	11022017	839	↓	Flush	250	
17	0001	Main Building	DK-N1-DEA-1	1ST FLOOR NORTH	11022017	843	DF	First Draw	250	
18	0001	Main Building	DK-N1-DEA-2	DF #1	11022017	844		Flush	250	
19	0001	Main Building	DK-N1-DEB-1	#2	11022017	845		First Draw	250	
20	0001	Main Building	DK-N1-DEB-2	↓	11022017	846		Flush	250	
21	0001	Main Building	DK-N1-DEB-1	#4	11022017	849		First Draw	250	
22	0001	Main Building	DK-N1-DEB-2	↓	11022017	850		Flush	250	
23	0001	Main Building	DK-N2-DEB-1	2ND FLOOR NORTH	11022017	856		First Draw	250	
24	0001	Main Building	DK-N2-DEB-2	DF #2	11022017	857		Flush	250	
25	0001	Main Building	DK-N2-DEB-1	#3	11022017	858		First Draw	250	
26	0001	Main Building	DK-N2-DEB-2	↓	11022017	859	↓	Flush	250	
27	0001	Main Building	DK-NO-S-1	NURSE'S	11022017	906	S	First Draw	250	
28	0001	Main Building	DK-NO-S-2	OFFICE SINK	11022017	907	↓	Flush	250	
29	0001	Main Building	DK-_____-1		11022017			First Draw	250	
30	0001	Main Building	DK-_____-2		11022017			Flush	250	
31	0001	Main Building	DK-_____-1		11022017			First Draw	250	
32	0001	Main Building	DK-_____-2		11022017			Flush	250	
33	0001	Main Building	DK-_____-1		11022017			First Draw	250	
34	0001	Main Building	DK-_____-2		11022017			Flush	250	
35	0001	Main Building	DK-_____-1		11022017			First Draw	250	
36	0001	Main Building	DK-_____-2		11022017			Flush	250	

file Client 11/2/17 11:00a