Bergen ASCS: 200 MacArthur Ave. Garfield Sample Obte: April 1,2017

Environmental and Laboratory Services

90 1/2 West Blackwell St., Dover, New Jersey 07801 (973) 989-0010 P, (973) 989-0156 F

Analytical Results

Date:

May 6, 2017

Client:

iLearn Schools, Inc.

Address:

465 Boulevard Elmwood Park, NJ 07407

Project:

Bergen Arts & Science Charter Middle School

Sample description:

Drinking Water / 1" Draw / DWS5083-1

Sample location:

Field Blank

Sampled by:

D. Diaz / D. Mitchell

Sample date: Time:

04/01/17 06:25

Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	<2.00 μg/L	15 μg/L	04/12/17	22:33	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-2

Sample location:

#1 POE: Office (BMS-POE-GF)

Sampled by:

D. Diaz / D. Mitchell 04/01/17

Sample date:

06:35

i ime:	
Analyst:	

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	7.55 µg/L	15 μg/L	04/12/17	22:39	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-3

Sample location:

#2 TL: Room 108 TL (BMS-GF-Rm 108-TL)

Sampled by:

D. Diaz / D. Mitchell

Sample date:

04/01/17 06:41

Time:

Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2.00 μg/L	15 μg/L	04/12/17	22:51	1	2,00 μg/L

Sample description: Sample location:

Drinking Water / 1st Draw / DWS5083-4

Sampled by:

#7 NS: Nurses Room (BMS-1FL-Nurse) D. Diaz / D. Mitchell

Sample date:

04/01/17

Time:

06:48

Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	2.77 μg/L	15 μg/L	04/12/17	22:57	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-5 #8 WC: Principals Office (BMS-1FL-Princ)

Sample location: Sampled by:

D. Diaz / D. Mitchell

Sample date:

04/01/17 06:59

Time: Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	<2.00 μg/L	15 μg/L	04/12/17	23:02	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-6

Sample location:

#9 KC: Kitchen-1 (BMS-1FL-Kit-1)

Sampled by:

D. Diaz / D. Mitchell

Sample date:

04/01/17

Time: Analyst: 07:57 B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	7.40 µg/L	15 μg/L	04/12/17	23:08	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-7

Sample location:

#10 KC: Kitchen-2 (BMS-1FL-Kit-2)

Sampled by:

D. Diaz / D. Mitchell

Sample date:

04/01/17 08:00

Time: Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	13.3 µg/L	15 μg/L	04/12/17	23:14	1	2.00 ug/L

Sample description:

Drinking Water / 1st Draw / DWS5083-8 #11 KC: Kitchen-3 (BMS-1FL-Kit-3)

Sample location:

D. Diaz / D. Mitchell

Sampled by: Sample date:

04/01/17

Time: Analyst:

08:03

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	8.38 μg/L	15 μg/L	04/12/17	23:20	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-9

Sample location: Sampled by:

#12 FP: Kitchen-4 (BMS-1FL-Kit-4) D. Diaz / D. Mitchell

Sample date:

04/01/17 08:05

Time:

B. Moraga

Analyst:

10.00	A 30000 0600 - 700	Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	11.6 µg/L	15 μg/L	04/12/17	23:26	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-10 #13 DW: Main Vestibule (BMS-1FL-MV)

Sample location:

Sampled by: Sample date: D. Diaz / D. Mitchell 04/01/17

Time:

08:10

Analyst:

B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2.00 μg/L	15 μg/L	04/12/17	23:32	I	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-11

Sample location: Sampled by:

#17 DW: Principals Bathroom (BMS-1FL-Pri)

Sample date:

D. Diaz / D. Mitchell

Time:

04/01/17 06:51

Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	7.14 µg/L	15 μg/L	04/12/17	23:38	1	2,00 µg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-12

Sample location:

Room 207 Sink 1

Sampled by: Sample date: D. Diaz / D. Mitchell

04/01/17 07:26

Time: Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date	Time	Dilution	Reporting
renormalization of the second		Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	2.66 μg/L	15 μg/L	04/12/17	23:44	1	2.00 μg/L

Sample description:

Drinking Water / Ist Draw / DWS5083-13

Sample location: Sampled by:

Room 207 Sink 2 D. Diaz / D. Mitchell

Sample date:

04/01/17 07:28

Time: Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	<2.00 μg/L	15 μg/L	04/13/17	00:03	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-14

Sample location: Sampled by:

HW: Room 208 Sink I D. Diaz / D. Mitchell

Sample date:

04/01/17

Time: Analyst:

07:19 B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	146 μg/L	15 μg/L	04/13/17	00:29	10	20.0 μg/L

Sample description:

Drinking Water / Flushed / DWS5083-14A

Sample location:

HW: Room 208 Sink I (Flushed)

Sampled by:

D. Diaz / D. Mitchell

Sample date:

04/01/17 07:19

Time:

Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	61.8 µg/L	5 μg/L	05/03/17	21:00	4	8.00 µg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-15

Sample location:

HW: Room 208 Sink 2 D. Diaz / D. Mitchell

Sampled by: Sample date:

04/01/17

Time:

07:20

Analyst:

B. Moraga

200		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	2.90 μg/L	15 μg/L	04/13/17	00:56	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-16

Sample location: Sampled by:

Room 306 Sink 1 D. Diaz / D. Mitchell

Sample date:

04/01/17 08:37

Time: Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	6.45 μg/L	15 μg/L	04/13/17	01:02	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-17

Sample location:

Room 306 Sink 2 D. Diaz / D. Mitchell

Sampled by:

Sample date:

04/01/17

Time: Analyst: 08:41 B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	3.05 μg/L	15 μg/L	04/13/17	01:08	1	2.00 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5083-18

Sample location:

WC By Room 300 D. Diaz / D. Mitchell

Sampled by: Sample date:

04/01/17

Time: Analyst: 08:31 B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	<2.00 μg/L	15 μg/L	04/13/17	01:20	1	2.00 μg/L

μg/L = micrograms per liter

All testing was done within the required holding time.

I certify that these samples were analyzed in accordance with procedures approved by the New Jersey Department of Environmental Protection.

Susan VanVeen, Lab Manager

NJ Laboratory Certification ID # 14013

May 8, 2017