

Environmental and Laboratory Services

90 ½ West Blackwell St., Dover, New Jersey 07801 (973) 989-0010 P, (973) 989-0156 F

Analytical Results

Date:

April 11, 2017 (REVISED)

Client:

Eastern Christian Schools

Address:

50 Oakwood Ave

North Haledon, NJ 07508

Project:

Elementary School

Sample description:

Drinking Water / 1st Draw / DWS5056-1

Sample location:

Field Blank

Sampled by:

D. Diaz

Sample date: Time: 03/28/17 07:55

Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	18:17	1	2 ug/L

Sample description:

Drinking Water / 1st Draw / DWS5056-2

Sample location:

Hall Outside Work Room ES DW 1L

Sampled by:

D. Diaz

Sample date:

03/28/17 07:56

Time: Analyst:

07:56 B. Moraga

_		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	3.61 µg/L	15 μg/L	04/03/17	18:24	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-3

Sample location:

Hall Outside Work Room ES DW 2R

Sampled by:

D. Diaz 03/28/17

Sample date:

07:57

Time:

07:37

Analyst:

B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	11.9 μg/L	15 μg/L	04/03/17	18:31	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-4

Sample location:

Room 10 ES DW 3

Sampled by:

D. Diaz

Sample date: Time: 03/28/17 07:58

Analyst:

B. Moraga

-		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	2.46 μg/L	15 μg/L	04/03/17	18:37	1	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-5

Sample location: Room 10 ES KC 4

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 07:57
Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	18:43	l	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-6

Sample location:

Room 11 ES DW 5

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:01
Analyst: B. Moraga

	i	Sample	NJDEP	Date	Time	Dilution	Reporting	l
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit	l
Lead	SM3113B	5.54 μg/L	15 μg/L	04/03/17	18:56	1	2 μg/L	١

Sample description: Drinking Water / 1st Draw / DWS5056-7

Sample location:

Room 11 ES KC 6

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:02
Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	5.35 μg/L	15 μg/L	04/03/17	19:03	1	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-8

Sample location:

Room 8 ES DW 7

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:03
Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	19:07	1	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-9

Sample location:

Room 8 ES KC 8 D. Diaz

Sampled by: Sample date:

03/28/17 08:04

Time: Analyst:

B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	19:15	l l	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-10

Sample location:

Room 9 ES DW 9

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:05
Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	3.54 μg/L	15 μg/L	04/03/17	19:22	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-11

Sample location:

Room 9 ES KC 10

Sampled by: Sample date: D. Diaz 03/28/17

Time:

08.06

	00.00
Analyst:	B. Moraga
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		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	3.78 μg/L	15 μg/L	04/03/17	19:28	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-12

Sample location:

Room 7 ES DW 11

Sampled by: Sample date: D. Diaz 03/28/17

Time: Analyst

08:08

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Lead

В.	Moraga					
	Sample	NJDEP	Date	Time	Dilution	Reporting
Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
SM3113B	2.26 μg/L	15 μg/L	04/03/17	19:35	1	2 μg/L

Date

Analyzed

04/03/17

Time

Analyzed

19:41

Dilution

Factor

Reporting

Limit

2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-13

Sample location:

Room 7 ES KC 12

Sampled by:

D. Diaz

Sample date: Time:

03/28/17 08:09

Analyst:

B. Moraga

Parameter	Method	Sample Result
Lead	SM3113B	<2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-14

NJDEP

Limit

15 μg/L

Sample location:

By Room 5 ES WC 13R

Sampled by: Sample date: D. Diaz 03/28/17

Time: Analyst: 08:10 B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	19:48	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-15

Sample location:

By Room 5 ES WC 114L

Sampled by:

D. Diaz

Sample date: Time:

03/28/17 08:11

Analyst:

B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	19:53	l	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-16

Sample location:

Room 5 ES KC 15

Sampled by: Sample date: D. Diaz 03/28/17

Time:

08:12

Analyst:

B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	20:19	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-17

Sample location:

Room 5 ES DW 6

Sampled by: Sample date:

D. Diaz 03/28/17

Time: Analyst: 08:13 B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
<u>Parameter</u>	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	2.68 μg/L	15 μg/L	04/03/17	20:43	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-18

Sample location:

Room 3 ES KC 17

Sampled by: Sample date: D. Diaz 03/28/17

Time: Analyst:

08:14 B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	6.40 μg/L	15 μg/L	04/03/17	20:50	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-19

Sample location:

Room 3 ES DW 18

Sampled by: Sample date: D. Diaz 03/28/17 08:15

Time: Analyst:

B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	4.55 μg/L	15 μg/L	04/03/17	20:57	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-20

Sample location:

Room 1 ES KC 19

Sampled by:

D. Diaz 03/28/17

SM3113B

Sample date: Time

08:16

r muc.	
Analyst:	
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Lead

B. Moraga Dilution Reporting Sample NJDEP Date Time Limit Analyzed Analyzed Factor Parameter Method Result Limit

04/03/17

21:03

Sample description:

Drinking Water / 1st Draw / DWS5056-21

15 μg/L

Sample location:

Room 1 ES DW 20

2.88 µg/L

Sampled by:

D. Diaz

Sample date:

03/28/17

Time:

08:17

Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	4.14 μg/L	15 μg/L	04/03/17	21:10	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-22

Sample location:

Room 2 ES KC 21

Sampled by: Sample date: D. Diaz

Time:

03/28/17

08:18

Analyst:

B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	21:16	1	2 μg/L

2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-23

Sample location: Room 2 ES DW 22

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:19
Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	21:22	1	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-24

Sample location: Nurse Office ES KC 23

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:22
Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	4.03 μg/L	15 µg/L	04/03/17	21:29	1	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-25

Sample location: Faculty Room ES KC 24

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:23
Analyst: B. Moraga

1		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	3.83 µg/L	15 μg/L	04/03/17	21:41	1	2 μg/L

Sample description: Drinking Water / Ist Draw / DWS5056-26

Sample location: Exit Hall ES WC 25L

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:25
Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Dilution Factor	Reporting Limit
Lead	SM3113B	<2 μg/L	15 μg/L	04/03/17	21:48	1	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-27

Sample location: Exit Hall ES WC 26R

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:26
Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	<2 μg/L	15 µg/L	04/03/17	21:54	1	2 μg/L

Sample description: Drinking Water / 1st Draw / DWS5056-28

Sample location: Room 13 ES KC 27

Sampled by: D. Diaz
Sample date: 03/28/17
Time: 08:27
Analyst: B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	· Limit
Lead	SM3113B	8.91 μg/L	15 μg/L	04/03/17	22:00	1	2 μg/L

Sample description:

Drinking Water / 1st Draw / DWS5056-29

Sample location:

Room 13 ES WC 28

Sampled by:

D. Diaz

Sample date:

03/28/17

Time: Analyst: 08:28 B. Moraga

		Sample	NJDEP	Date	Time	Dilution	Reporting
Parameter	Method	Result	Limit	Analyzed	Analyzed	Factor	Limit
Lead	SM3113B	5.17 μg/L	15 μg/L	04/03/17	22:07	1	2 μg/L

 $\mu g/L = micrograms per liter$

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.

April 11, 2017

Susan VanVeen, Lab Manager

NJ Laboratory Certification ID # 14013