



## Environmental and Laboratory Services

90 ½ West Blackwell St., Dover, New Jersey 07801

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## Analytical Results

Date: September 19, 2016

Client: Riverdale Public School  
Address: 52 Newark Pompton Turnpike  
Riverdale, NJ 07457

Project: Riverdale Public School

Sample description: Drinking Water / 1<sup>st</sup> Draw / DWS3770-1  
Sample location: Basement / New Test Port: Raw Tap  
Sampled by: D. Diaz  
Sample date/time: 09/13/16 05:59  
Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	30.2 ug/L	15 ug/L	09/15/16	12:57	4 ug/L

Sample description: Drinking Water / Flushed / DWS3770-2  
Sample location: Basement / New Test Port: Raw Tap  
Sampled by: D. Diaz  
Sample date/time: 09/13/16 06:00  
Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	5 ug/L	09/15/16	13:02	2 ug/L

Sample description: Drinking Water / 1<sup>st</sup> Draw / DWS3770-3  
Sample location: Basement House Spigot  
Sampled by: D. Diaz  
Sample date/time: 09/13/16 06:02  
Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	40.5 ug/L	15 ug/L	09/15/16	13:10	4 ug/L

Sample description: Drinking Water / Flushed / DWS3770-4  
 Sample location: Basement House Spigot  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:03  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	5 ug/L	09/15/16	13:16	2 ug/L

Sample description: Drinking Water / 1<sup>st</sup> Draw / DWS3770-5  
 Sample location: Basement Sink  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:06  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	18.3 ug/L	15 ug/L	09/15/16	13:22	2 ug/L

Sample description: Drinking Water / Flushed / DWS3770-6  
 Sample location: Basement Sink  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:07  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	5 ug/L	09/15/16	13:28	2 ug/L

Sample description: Drinking Water / 1<sup>st</sup> Draw / DWS3770-7  
 Sample location: Nurse Sink 1  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:13  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	80.2 ug/L	15 ug/L	09/15/16	13:45	8 ug/L

Sample description: Drinking Water / Flushed / DWS3770-8  
 Sample location: Nurse Sink 1  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:14  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	5 ug/L	09/15/16	13:51	2 ug/L

Sample description: Drinking Water / 1<sup>st</sup> Draw / DWS3770-9  
 Sample location: Nurse Sink 2  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:15  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	09/15/16	14:02	2 ug/L

Sample description: Drinking Water / Flushed / DWS3770-10  
 Sample location: Nurse Sink 2  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:16  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	5 ug/L	09/15/16	14:08	2 ug/L

Sample description: Drinking Water / 1<sup>st</sup> Draw / DWS3770-11  
 Sample location: Nurse Sink 3  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:17  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	09/15/16	14:13	2 ug/L

Sample description: Drinking Water / Flushed / DWS3770-12  
 Sample location: Nurse Sink 3  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:18  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	5 ug/L	09/15/16	14:19	2 ug/L

Sample description: Drinking Water / 1<sup>st</sup> Draw / DWS3770-13  
 Sample location: Teachers Lounge  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:09  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	09/15/16	14:24	2 ug/L

Sample description: Drinking Water / Flushed / DWS3770-14  
 Sample location: Teachers Lounge  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 06:10  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	2.64 ug/L	5 ug/L	09/15/16	14:30	2 ug/L

Sample description: Drinking Water / 1<sup>st</sup> Draw / DWS3770-15  
 Sample location: Field Blank  
 Sampled by: D. Diaz  
 Sample date/time: 09/13/16 05:58  
 Analyst: B. Moraga

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	09/15/16	12:32	2 ug/L

ug/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.

Laurette Young (for SV)  
 Susan VanVeen, Lab Manager  
 NJ Laboratory Certification ID # 14013

September 21, 2016  
 Date