



Environmental and Laboratory Services
90 ½ West Blackwell Street, Dover, New Jersey 07801
(973) 989-0010 P, (973) 989-0156 F

Analytical Results

Report Issued: October 25, 2016
Client: Montclair Water Bureau
Address: 54 Watchung Ave.
Montclair, NJ 07043

PWSID#: NJ0713001

Project: Ridgewood Ave School

Sample description: Drinking Water / 1st Draw / DWSC2244-1
Sample location: 1st Floor by Room 123
Sampled by: Client
Sample date: 10/13/16
Time: 05:50
Analyst: C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/19/16	14:19	2 ug/L
Copper	SM3111B	0.085 mg/L	1.3 mg/L	10/19/16	11:51	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2244-2
Sample location: 1st Floor by Room 111
Sampled by: Client
Sample date: 10/13/16
Time: 05:55
Analyst: C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/19/16	14:26	2 ug/L
Copper	SM3111B	0.153 mg/L	1.3 mg/L	10/19/16	11:51	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2244-3
Sample location: 2nd Floor by Room 223
Sampled by: Client
Sample date: 10/13/16
Time: 06:05
Analyst: C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/19/16	14:32	2 ug/L
Copper	SM3111B	0.180 mg/L	1.3 mg/L	10/19/16	11:51	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2244-4
 Sample location: 2nd Floor by Room 208
 Sampled by: Client
 Sample date: 10/13/16
 Time: 06:00
 Analyst: C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/19/16	14:51	2 ug/L
Copper	SM3111B	0.077 mg/L	1.3 mg/L	10/19/16	11:52	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2244-5
 Sample location: Wing- Inside Cafeteria
 Sampled by: Client
 Sample date: 10/13/16
 Time: 05:30
 Analyst: C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/19/16	15:16	2 ug/L
Copper	SM3111B	0.061 mg/L	1.3 mg/L	10/19/16	11:52	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2244-6
 Sample location: Wing- by Room 24
 Sampled by: Client
 Sample date: 10/13/16
 Time: 05:35
 Analyst: C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/19/16	15:22	2 ug/L
Copper	SM3111B	0.439 mg/L	1.3 mg/L	10/19/16	11:52	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2244-7
 Sample location: Wing- Outside Gym
 Sampled by: Client
 Sample date: 10/13/16
 Time: 05:40
 Analyst: C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/19/16	15:29	2 ug/L
Copper	SM3111B	0.065 mg/L	1.3 mg/L	10/19/16	11:52	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2244-8
 Sample location: Wing- Basement- by Computer Lab
 Sampled by: Client
 Sample date: 10/13/16
 Time: 05:45
 Analyst: C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/19/16	15:35	2 ug/L
Copper	SM3111B	0.776 mg/L	1.3 mg/L	10/19/16	11:53	0.05 mg/L

ug/L = micrograms per liter
mg/L = milligrams 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, Laboratory Manager
NJ Laboratory Certification ID # 14013

October 27, 2016
Date

CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

Customer Name: <u>MONTECLAIR WATER</u>	report to:	Agra Environmental Services
Address: <u>54 WATCHING AVE</u>		90½ West Blackwell Street
County/Municipality: <u>MONTECLAIR, NJ</u>		Dover, NJ 07801
Phone: <u>973-744-4600 x-3013</u>		Phone: (973) 989-0010
Work:		Fax: (973) 989-0156



Matrix Abbreviations: D - Drinking Water G- Groundwater W- Wastewater S- Soil SL- Sludge P-Pool L-Lake Page 1 of 1

Project: <u>RIDGEWOOD AVE SCH.</u>	Collection	PWSID# NJ		for laboratory use only	Field Analysis
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Field ID	Lab ID	Date	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANALYSIS REQUESTED
<u>DW5C2244</u>									
<u>1st FL by ROOM 123</u>		<u>10-13-16</u>	<u>5:50</u>	<u>X</u>		<u>D</u>	<u>1</u>		<u>CJ PS</u>
<u>1st FL by ROOM 111</u>			<u>5:55</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>2nd FL by ROOM 223</u>			<u>6:05</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>2nd FL by ROOM 208</u>			<u>6:00</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>WING- INSIDE CAFETERIA</u>			<u>5:30</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>WING- by ROOM 24</u>			<u>5:35</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>WING- OUTSIDE GYM</u>			<u>5:40</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>WING- BASEM- by COMPUTER LAB</u>			<u>5:45</u>	<u>X</u>		<u>D</u>	<u>1</u>		

Sampled By (name/company): <u>Tony Pereira</u>	State Forms Needed (circle one): Yes or No	indicate laboratory location where analysis requested was performed
	<input type="radio"/> Yes <input type="radio"/> No	
	NJDEP Laboratory Certification (Dover, NJ) #14013	
	NJDEP Laboratory Certification (Marlboro, NJ) #13033	

Reporting Requirements (Check Box):	Standard <input type="checkbox"/>	NJ Reduced <input type="checkbox"/>	Other (Specify) <input type="checkbox"/>	Cooler Temperature Upon Receipt at lab:
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Sample Custody Exchanges (Please use full legal signature)						Scanned _____
Relinquished By: <u>Tony Pereira</u>	Date: <u>10-13-16</u>	Time: <u>0900</u>	Received By: <u>Cherry Gato</u>	Date: <u>10/13/16</u>	Time: <u>0901</u>	<u>acidified 10/13/16 0925</u>
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	
						Date Faxed _____
						Invoice Number _____
						Is sample known to be hazardous? (circle one) Yes or No