



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 20, 2016
Client: Montclair Water Bureau
Address: 54 Watchung Ave.
Montclair, NJ 07043

PWSID#: NJ0713001

Project: Forest Ave School

Sample description: Drinking Water / 1st Draw / DWSC2245-1
Sample location: Wing-Hallway-Playground Entrance
Sampled by: Client
Sample date: 10/13/16
Time: 06:20
Analyst: B. Moraga / C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/14/16	18:06	2 ug/L
Copper	SM3111B	0.089mg/L	1.3 mg/L	10/19/16	11:48	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2245-2
Sample location: Basement-Hallway (Middle)
Sampled by: Client
Sample date: 10/13/16
Time: 06:30
Analyst: B. Moraga / C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/14/16	18:12	2 ug/L
Copper	SM3111B	0.126 mg/L	1.3 mg/L	10/19/16	11:49	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2245-3
Sample location: Basement-Gym Entrance
Sampled by: Client
Sample date: 10/13/16
Time: 06:25
Analyst: B. Moraga / C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/14/16	18:19	2 ug/L
Copper	SM3111B	0.136 mg/L	1.3 mg/L	10/19/16	11:49	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2245-4
 Sample location: 1st Floor-Main Hallway
 Sampled by: Client
 Sample date: 10/13/16
 Time: 06:15
 Analyst: B. Moraga / C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/14/16	18:25	2 ug/L
Copper	SM3111B	0.115 mg/L	1.3 mg/L	10/19/16	11:49	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2245-5
 Sample location: 2nd Floor-Hallway
 Sampled by: Client
 Sample date: 10/13/16
 Time: 06:10
 Analyst: B. Moraga / C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/14/16	18:31	2 ug/L
Copper	SM3111B	0.396 mg/L	1.3 mg/L	10/19/16	11:50	0.05 mg/L

Sample description: Drinking Water / 1st Draw / DWSC2245-6
 Sample location: 2nd Floor-Hallway Sink
 Sampled by: Client
 Sample date: 10/13/16
 Time: 06:10
 Analyst: B. Moraga / C. Malone

Parameter	Method	Sample Result	NJDEP Limit	Date Analyzed	Time Analyzed	Reporting Limit
Lead	SM3113B	<2 ug/L	15 ug/L	10/14/16	18:38	2 ug/L
Copper	SM3111B	0.075 mg/L	1.3 mg/L	10/19/16	11:51	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.

Susan VanVeen (For SV)
 Susan VanVeen, Laboratory Manager
 NJ Laboratory Certification ID # 14013

October 20, 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>FOREST AVE SCHOOL</u>	Collection	PWSID# NJ						for laboratory use only	Field Analysis
Field ID	Lab ID:	Date	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANALYSIS REQUESTED
<u>DWSC2245</u>									
<u>WING-HALLWAY-PLAYGROUND ENT.</u>		<u>10/13/16</u>	<u>6:20</u>	<u>X</u>		<u>D</u>	<u>1</u>		<u>CU PB</u>
<u>BASIN-HALLWAY (MIDDLE)</u>		<u>1</u>	<u>6:30</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>BASIN-GYM ENTRANCE</u>		<u>1</u>	<u>6:25</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>1ST FL - MAIN HALLWAY</u>		<u>1</u>	<u>6:15</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>2ND FL - HALLWAY</u>		<u>1</u>	<u>6:10</u>	<u>X</u>		<u>D</u>	<u>1</u>		
<u>3RD FL HALLWAY STAIR</u>		<u>1</u>	<u>6:0</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 <u>No</u>	indicate laboratory location where analysis requested was performed
	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:

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>Sherry Puff</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:	Date Faxed _____
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Invoice Number _____
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Is sample known to be hazardous? (circle one) Yes or No