



Environmental and Laboratory Services

Dover Location:
90 1/2 West Blackwell St., Dover, NJ 07801
Phone: (973) 989-0010, Fax (973) 989-0156

Marlboro Location:
8A Railroad Ave, Marlboro, NJ 07746
Phone: (732) 308-3500, Fax (732) 308-3503

Date: February 01, 2022
Client: North Caldwell Board of Education
Address: 132A Gould Avenue
North Caldwell, NJ 07006

Analytical Results

PWSID#:
Project Location: 132A Gould Ave, North Caldwell

Sample Matrix: Drinking Water Lab Sample Number: 220114006-001
Sample Location: Field Blank
Sampled By: C. Anzolut Customer Sample Number:
Sample Date/Time: 1/17/2022 8:12

Table with 10 columns: Parameters, Method, Results, Units, NJDEP Limit, Date Analyzed, Time Analyzed, Analyst, Reporting Limit, Dilution Factor. Row 1: Lead-1st Draw, SM3113B, < 2.00, µg/L, 15, 1/27/2022, 17:21, BM, 2, 1

Sample Matrix: Drinking Water Lab Sample Number: 220114006-002
Sample Location: Hallway by Science WF
Sampled By: C. Anzolut Customer Sample Number:
Sample Date/Time: 1/17/2022 8:13

Table with 10 columns: Parameters, Method, Results, Units, NJDEP Limit, Date Analyzed, Time Analyzed, Analyst, Reporting Limit, Dilution Factor. Row 1: Lead-1st Draw, SM31138, < 2.00, µg/L, 15, 1/27/2022, 19:05, BM, 2, 1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Elevator Chiller  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:21

Lab Sample Number: 220114006-004  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	1/27/2022	19:10	BM	2	1

Sample Matrix: Drinking Water  
 Sample Location: Teachers Room Sink  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:28

Lab Sample Number: 220114006-005  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	1/27/2022	19:16	BM	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Science BF  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:13

Lab Sample Number: 220114006-006  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	1/27/2022	19:38	BM	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Elevator BF  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:21

Lab Sample Number: 220114006-007  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	1/27/2022	19:44	BM	2	1

North Caldwell Board of Education

NJ Lab ID# 14013 (Dover)

NJ Lab ID# 13033 (Marlboro)

NJDEP Limit for free and/or total chlorine does not apply to non-chlorinated samples.

Any method followed by an asterisk (\*) was analyzed by the Agra-Marlboro laboratory.

All other methods, unless otherwise specified, were analyzed by the Agra-Dover laboratory.

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

Susan VanVeen  
Susan VanVeen, Laboratory Manager

February 01, 2022



# CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

220114006

Customer Name: North Caldwell Board of Education  
 Location: 132A Gould Ave, North Caldwell  
 Address: 132A Gould Avenue  
 North Caldwell, NJ, 07006  
 Customer Contact: Tom Falco  
 Phone: Work/Cell 973-712-4351 / 973-303-3162  
 Report to: Tom Falco  
 tfalco@ncboe.org

Agra Environmental Services  
 90 1/2 West Blackwell Street  
 Dover, NJ 07801  
 Phone: (973) 989-0010  
 Fax: (973) 989-0156

Matrix Abbreviations: DW - Drinking water GW - Ground Water RAW-GW - RAW GW WW/NPW - Wastewater SL - Sludge P - Pool L - Lake

Project: Gould School - 132A Gould Ave Collection PWSID#

Sample ID	Location	Date	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANALYSIS REQUESTED	pH / Temp	Cl <sub>2</sub> or PO <sub>4</sub>
220114006-001	Field Blank	11/27/22	0812	X		DW	1	HNO3	Lead-1st Draw		
220114006-002	Hallway by Science Bubble	11/27/22	0813	X		DW	1	HNO3	Lead-1st Draw		
220114006-003	Hallway by Rm 02 Bubbler	Removed		X		DW	1	HNO3	Lead-1st Draw		
220114006-004	Hallway by Elevator Chiller	0824		X		DW	1	HNO3	Lead-1st Draw		
220114006-005	Teachers Room Sink	0828		X		DW	1	HNO3	Lead-1st Draw		
220114006-006	Hallway by Elevator	0813		X		DW	1	HNO3	Lead-1st Draw		
220114006-007	Hallway by Elevator	0824		X		DW	1	HNO3	Lead-1st Draw		

Sampled By (name/company): *Chelsa Angelid / Agra* Are these samples for compliance? (circle one): Yes or **No**

NJDEP Laboratory Certification (Dover, NJ) #14013  
 NJDEP Laboratory Certification (Marlboro, NJ) #13033

Reporting Requirements (Check Box): Standard  NJ Reduced  Other (Specify) *N/A*

Sample Custody Exchanges (Please use full legal signature)  
 Relinquished By: *Chelsa Angelid / Agra* Date: 11/27/22 Time: 12:40  
 Received By: *[Signature]* Date: 11/27/22 Time: 13:50  
 Relinquished By: *[Signature]* Date: 11/27/22 Time: 13:50  
 Received By: *[Signature]* Date: 11/27/22 Time: 13:50

Comments: "Gould Building - 132A Gould Ave" *[Signature]* 1300

Is sample known to be hazardous? (circle one) **No**



Environmental and Laboratory Services

Dover Location:
90 1/2 West Blackwell St., Dover, NJ 07801
Phone: (973) 989-0010, Fax (973) 989-0156

Marlboro Location:
8A Railroad Ave, Marlboro, NJ 07746
Phone: (732) 308-3500, Fax (732) 308-3503

Date: February 14, 2022
Client: North Caldwell Board of Education
Address: 132A Gould Avenue
North Caldwell, NJ 07006

Analytical Results

PWSID#:
Project Location: 132 Gould Ave, North Caldwell

Sample Matrix: Drinking Water Lab Sample Number: 220114005-001
Sample Location: Field Blank Customer Sample Number:
Sampled By: C. Anzolut
Sample Date/Time: 1/17/2022 8:32

Table with 10 columns: Parameters, Method, Results, Units, NJDEP Limit, Date Analyzed, Time Analyzed, Analyst, Reporting Limit, Dilution Factor. Row 1: Lead-1st Draw, SM3113B, < 2.00, µg/L, 15, 2/3/2022, 14:07, JGW, 2, 1

Sample Matrix: Drinking Water Lab Sample Number: 220114005-002
Sample Location: Nurse Office Sink Customer Sample Number:
Sampled By: C. Anzolut
Sample Date/Time: 1/17/2022 8:48

Table with 10 columns: Parameters, Method, Results, Units, NJDEP Limit, Date Analyzed, Time Analyzed, Analyst, Reporting Limit, Dilution Factor. Row 1: Lead-1st Draw, SM3113B, < 2.00, µg/L, 15, 2/3/2022, 14:12, JGW, 2, 1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Main Office Chiller  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:40

Lab Sample Number: 220114005-003

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	5.03	µg/L	15	2/3/2022	13:28	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Gym Chiller  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:33

Lab Sample Number: 220114005-004

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	14:18	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Kitchen Sink  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:44

Lab Sample Number: 220114005-005

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	14:23	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Room 111 Bubblers  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:46

Lab Sample Number: 220114005-006

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	4.02	µg/L	15	2/3/2022	14:29	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Room 112 Bubbler  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:47

Lab Sample Number: 220114005-007  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	2.12	µg/L	15	2/3/2022	14:34	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Room 115 Bubbler  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:58

Lab Sample Number: 220114005-008  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	14:40	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Rm 115 Chiller 1  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:59

Lab Sample Number: 220114005-009  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	14:46	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Rm 115 Chiller 2  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:59

Lab Sample Number: 220114005-010  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	15:35	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Room 116 Bubblers  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 9:05

Lab Sample Number: 220114005-011

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	15:41	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Teachers Room Sink  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 9:07

Lab Sample Number: 220114005-012

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	15:46	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Room 120 Bubblers  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 9:11

Lab Sample Number: 220114005-014

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	15:51	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Rm 123 Chiller  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 9:13

Lab Sample Number: 220114005-015

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	15:57	JGW	2	1



Sample Matrix: Drinking Water  
 Sample Location: Hallway by Gym BF  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:33

Lab Sample Number: 220114005-016  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	16:02	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Main Office BF  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:40

Lab Sample Number: 220114005-017  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	16:08	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Rm 115 BF  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 8:59

Lab Sample Number: 220114005-018  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	16:13	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: Hallway by Rm 123 BF  
 Sampled By: C. Anzolut  
 Sample Date/Time: 1/17/2022 9:13

Lab Sample Number: 220114005-019  
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	2/3/2022	16:19	JGW	2	1

North Caldwell Board of Education

NJ Lab ID# 14013 (Dover)

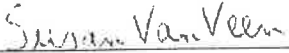
NJ Lab ID# 13033 (Marlboro)

NJDEP Limit for free and/or total chlorine does not apply to non-chlorinated samples.

Any method followed by an asterisk (\*) was analyzed by the Agra-Marlboro laboratory.

All other methods, unless otherwise specified, were analyzed by the Agra-Dover laboratory.

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



Susan VanVeen, Laboratory Manager

February 14, 2022



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

220114005

220114005

Report to: Tom Falco

Customer Name: North Caldwell Board of Education

Location: 132 Gould Ave, North Caldwell

Address: 132A Gould Avenue

North Caldwell, NJ, 07006

Customer Contact: Tom Falco

Phone: Work/Cell 973-712-4351 / 973-303-3162

tfalco@ncboe.org

Agra Environmental Services

90 1/2 West Blackwell Street

Dover, NJ 07801

Phone: (973) 989-0010

Fax: (973) 989-0156

Asc./HCl Vials pH:
HCl Vials pH:
Na2SO4 pH:
HNO3 pH:
H2SO4 pH:
NaOH pH:
unpreserved pH:
other pH:
other pH:

Mixture Abbreviations: DW - Drinking water GW - Ground Water RAW-GW - DW RAW-GW WW/NPW - Wastewater SL - Sludges P - Pool L - Lake

Collection PWSID#

for laboratory use only

Field Analysis

Page 1 of 2

Project: Gould School - 132 Gould Ave

Table with columns: Sample ID, Location, Date, Time, Grab, Comp, Matrix, # of Bottles, Preservative, ANALYSIS REQUESTED, PH / Temp, Cl2 or PO4. Contains multiple rows of sample data.

C. Anzures Lopez

Reporting Requirements (Check Box): Standard Reduced Other (Specify)

Sample Custody Exchanges (Please use full legal signature)

Relinquished By: [Signature]

Date: 11/17/12 Time: 12:41 Received By: [Signature]

Date: 11/17/12 Time: 14:00 Received By: [Signature]

Comments: "W/ounain Bldg - 132 Gould Ave" "Pres. w/ HNO3 11/17/12 @ 1:30 PM"

Cooler Temperature Upon Receipt at lab:

Indicate laboratory location where analysis request was performed

Relinquished By: [Signature] Date: [Blank] Time: [Blank] Received By: [Blank] Date: [Blank] Time: [Blank]

Customer Name: INDIAN LAUREN DAVIS

Location: 132 Gould Ave, North Caldwell  
Address: 132A Gould Avenue  
North Caldwell, NJ, 07006

Customer Contact: Tom Falco

Phone: Work/Cell 973-712-4351 / 973-303-3162

Project: Gould School - 132 Gould Ave

tfalco@ncboe.org

Environmental Services  
90 1/2 West Blackwell Street  
Dover, NJ 07801  
Phone: (973) 989-0010  
Fax: (973) 989-0156

Asc./HCl Vials pH:  
HCl Vials pH:  
Na<sub>2</sub>S<sub>2</sub>O<sub>8</sub> Cl:  
HNO<sub>3</sub> pH:  
H<sub>2</sub>SO<sub>4</sub> pH:  
NaOH pH:  
unpreserved  
other  
other

Field Analysis

for laboratory use only

pH / Temp  
Cl<sub>2</sub>  
OR  
PO<sub>4</sub>

Sample ID	Location	Date	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANALYSIS REQUESTED
220114005-011	Room 116 Bubbler	11/17/2005	09:05	X		DW	1	HNO3	Lead-1st Draw
220114005-012	Teachers Room Sink	11/17/2005	09:07	X		DW	1	HNO3	Lead-1st Draw
220114005-013	Room 121 Bubbler	11/17/2005	09:11	X		DW	1	HNO3	Lead-1st Draw
220114005-014	Room 120 Bubbler	11/17/2005	09:13	X		DW	1	HNO3	Lead-1st Draw
220114005-015	Hallway by Rm 123 Bubbler	11/17/2005	09:13	X		DW	1	HNO3	Lead-1st Draw

Sampled By (name/company): Are these samples for compliance? (circle one): Yes or No

NIDEP Laboratory Certification (Dover, NJ) #174013  
NIDEP Laboratory Certification (Marlboro, NJ) #13033

Indicate laboratory location where analysis request was performed

Reporting Requirements (Check Box):

Standard  Reduced  Other (Specify)

Cooler Temperature Upon Receipt at lab: N/A

Sample Custody Exchanges (Please use full legal signature)

Relinquished By: [Signature]  
Date: 11/17/05  
Time: 12:41  
Received By: [Signature]  
Date: 11/17/05  
Time: 1:00

Relinquished By: [Signature]  
Date: [Blank]  
Time: [Blank]  
Received By: [Signature]

Relinquished By: [Signature]  
Date: [Blank]  
Time: [Blank]  
Received By: [Signature]

Comments: "Mountain Bldg - 132 Gould Ave."

Date Faxed: [Blank]  
Invoice Number: [Blank]

Is sample known to be hazardous? (circle one)