



*Water and Wastewater Specialists  
Licensed Operations, Utility Management,  
Consulting, and Laboratory Services*

*P.O. Box 675  
Woodland Park, NJ 07424  
(973) 998-9100 Office  
(973) 998-9101 Fax*

June 9<sup>th</sup>, 2021

Mr. Paul Murphy  
Business Administrator  
Woodland Park Board of Education  
853 Mc Bride Avenue  
Woodland Park, New Jersey 07424

Re: Drinking water analysis of Lead

Dear Mr. Murphy:

As requested De Block Environmental Services worked with district staff to identify and collect samples to be analyzed for lead. Samples were collected from all water fountains identified by custodial staff.

All samples were collected using methods detailed by the New Jersey Department of Environmental Protection. Sampling requirements indicated a minimum period of 6 hours during which time there is no use from the sample tap or sample taps in the immediate vicinity. In order to accomplish this DES staff worked in District custodial staff to ensure no usage over the evening hours. First draw samples were collected in the morning prior to use by students and staff. This ensured the samples that would reflect the most realistic conditions on any particular school day. All samples were collected by a NJDEP licensed water operator and analyzed by an NJDEP accredited laboratory.

In order to ensure that tap water is safe to drink, the EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. However, the presence of a contaminant does not necessarily indicate that the water poses a health risk.

The Lead Action Level for drinking water is 15 ug/L or parts per billion for the 90<sup>th</sup> percentile sample within a public water supply system. As an example, if a public water supply system is required to collect 100 lead samples during a sampling event, the public system will remain in compliance if not more than 9 of the samples exceeds the Action Level. Please note that while water regulations are evolving, public water supplies are required to sample locations that are most likely to contain lead in the plumbing fixtures including properties with lead service lines and homes built prior to the ban on lead solder. In short the most at risk locations.

In the case of the Woodland Park School samples, six of the individual samples collect for lead were above the action levels established by the NJDEP and USEPA.

The minimum detection level (MDL) for lead in drinking water is 2 ug/L. Values below the MDL are reported as Non-Detected (ND).

Results are summarized as follows:

Memorial School:

- Seventeen (17) samples were collected on April 23<sup>rd</sup>, 2021
- Six (6) of the samples had Non-Detectable levels of lead.
- Seven (7) of the samples had detectable levels of lead ranging between 2.24-10.1 ug/L.
- Four (4) exceeded the Lead action level and required a follow-up Flush Sample
- All Four follow-up Samples were below the Action Level exceedance but had detectable levels ranging between 2.96-5.21

Charles Olbon School:

- Eleven(11) samples were collected on April 24, 2021.
- Five (5) of the samples had Non-Detectable levels of lead.
- Four (4) of the samples had detectable levels of lead ranging between 2.24-10.2 ug/L.
- Two (2) exceeded the Lead action level and required a follow-up Flush Sample
- All follow-up samples were below the Action Level exceedance but had detectable levels ranging between ND and 7.40

Beatrice Gilmore School:

- Thirteen (13) samples were collected on April 23, 2021
- Seven (7) samples had Non-Detectable levels of lead.
- Five (5) samples had detectable levels of lead ranging between 5.13-13.7 ug/L.

School 1:

- Six (6) samples were collected on April 28, 2021
- Four (4) samples had Non-Detectable levels of lead.
- Two (2) samples had detectable levels of lead ranging between 2.44-3.17ug/L.



Copies of the Laboratory Reports, Chains of Custody and spreadsheet detailing the results for each sample location are included for your review.

Due to your ability to provide alternative drinking water and food prep outlets to the affected schools, our recommendation for remediation of the six outlets that exceeded the Action level of 15 ug/L is to take them out of service completely until a replacement fixture is installed. Once installed, the new fixture should be tested in accordance with state regulation.

We would also recommend that as a matter of routine, ALL drinking water fountains be run each morning, prior to the start of school, until the water runs cold. This will serve to flush any warm water that may have remained stagnant in the water pipes overnight, thus reducing to the lowest possible level any residual contaminants.

Additional information is available on the NJDEP website

<https://www.state.nj.us/dep/watersupply/schools.htm> as well as EPA website at <https://www.epa.gov/your-drinking-water/basic-information-about-lead-drinking-water>

If you have any questions or concerns I can be reached at 973-998-9100.

Very truly yours,

Robert J. De Block  
*Executive V.P.*

Woodland Park Board of Education  
Drinking Water Analysis for Lead

DE BLOCK ENVIRONMENTAL SERVICES, LLC June 9th, 2021

Date	School	Sample ID	Sample Source	Lead in ug/L	Exceedance?
4/23/2021	Beatrice Gilmore	21-0502	1-RM 100 bubbler	ND	NONE
4/23/2021	Beatrice Gilmore	21-0503	2-Main Hall WC	ND	NONE
4/23/2021	Beatrice Gilmore	21-0504	3-Nurse Sink	5.18	NONE
4/23/2021	Beatrice Gilmore	21-0505	4-Kitchen Sink	ND	NONE
4/23/2021	Beatrice Gilmore	21-0506	5-1stFL Main Hall bubbler Left	13.7	NONE
4/23/2021	Beatrice Gilmore	21-0507	6-1stFL Main Hall bubbler Right	5.13	NONE
4/23/2021	Beatrice Gilmore	21-0508	7-Library Sink	ND	NONE
4/23/2021	Beatrice Gilmore	21-0509	8-1st FL WC	ND	NONE
4/23/2021	Beatrice Gilmore	21-0510	9-2nd FL Main Hall bubbler Left	10.7	NONE
4/23/2021	Beatrice Gilmore	21-0511	10-2nd FL Main Hall bubbler Right	8.08	NONE
4/23/2021	Beatrice Gilmore	21-0512	11- Reading Lab Sink	9.89	NONE
4/23/2021	Beatrice Gilmore	21-0513	12-2nd FL WC	ND	NONE
4/23/2021	Beatrice Gilmore	21-0514	13-Teachers Lounge Sink	ND	NONE
4/23/2021	Memorial	21-0515	1-GymHall WC	ND	NO
4/23/2021	Memorial	21-0516	2-6th Hall bubbler	ND	NO
4/23/2021	Memorial	21-0517	3-8th Hall bubbler	4.82	NO
4/23/2021	Memorial	21-0518	4-8th Hall WC	5.87	NO
4/23/2021	Memorial	21-0519	5-Nurse Office Sink	4.69	NO
4/23/2021	Memorial	21-0520	6-Teacher Lounge Sink	2.24	NO
4/23/2021	Memorial	21-0521	7-RM110 Hall bubbler	10.1	NO
4/23/2021	Memorial	21-0522	8-RM112 Hall bubbler	8.23	NO
4/23/2021	Memorial	21-0523	9- Kitchen Sink	ND	NO
4/23/2021	Memorial	21-0524	10-Kitchen Double Sink Right	ND	NO
4/23/2021	Memorial	21-0525	11-Kitchen Double Sink Left	ND	NO
4/23/2021	Memorial	21-0526	12-Coffee Feed Sink	ND	NO
4/23/2021	Memorial	21-0527	13-Center Hall bubbler	16.3	YES
4/23/2021	Memorial	21-0528	14-Center Hall WC	2.74	NO
4/23/2021	Memorial	21-0529	15-Spinnler Hall Exit 7 bubbler Left	17.3	YES



Woodland Park Board of Education  
Drinking Water Analysis for Lead

DE BLOCK ENVIRONMENTAL SERVICES, LLC

June 9th, 2021

Date	School	Sample ID	Sample Source	Lead in ug/L	Exceedance?
4/23/2021	Memorial	21-0530	16-Spinnler Hall Exit 7 bubbler Right	17.8	YES
4/23/2021	Memorial	21-0531	17-Spinnler Hall Exit 8 bubbler	20.1	YES
4/27/2021	Charles Olbon	21-0553	1-Teachers Lounge Sink	ND	NO
4/27/2021	Charles Olbon	21-0554	2-Nurse Office Sink	2.24	NO
4/27/2021	Charles Olbon	21-0555	3-Main Hall bubbler	10.2	NO
4/27/2021	Charles Olbon	21-0556	4-AP Room bubbler	8.24	NO
4/27/2021	Charles Olbon	21-0557	5-RM12 Hall WC	ND	NO
4/27/2021	Charles Olbon	21-0558	6-RM17 Hall WC	ND	NO
4/27/2021	Charles Olbon	21-0559	7-Kitchen Sink	18.9	YES
4/27/2021	Charles Olbon	21-0560	8-Exit 5 Hall bubbler	ND	NO
4/27/2021	Charles Olbon	21-0561	9-RM6 Hall bubbler	18	YES
4/27/2021	Charles Olbon	21-0562	10-RM2 sink	ND	NO
4/27/2021	Charles Olbon	21-0563	11-RM7 WC	3.19	NO
4/28/2021	School 1	21-0564	1-Kitchen Sink	3.17	NONE
4/28/2021	School 1	21-0565	2-RM101	ND	NONE
4/28/2021	School 1	21-0566	3-RM102	ND	NONE
4/28/2021	School 1	21-0567	4-Nurse Office	2.44	NONE
4/28/2021	School 1	21-0568	5-RM201	ND	NONE
4/28/2021	School 1	21-0569	6-RM204	ND	NONE
5/21/2021	Memorial	21-0660	Center Hall Bubbler	5.21	NONE
5/21/2021	Memorial	21-0661	Spinnler Hall Exit 7 Bubbler	3.02	NONE
5/21/2021	Memorial	21-0662	Spinnler Hall Exit 7 Bubbler	2.96	NONE
5/21/2021	Memorial	21-0663	Spinnler Hall Exit 8 Bubbler	3.23	NONE
5/21/2021	Charles Olbon	21-0665	Room 6 Bubbler	ND	NONE
5/21/2021	Charles Olbon	21-0666	Kitchen Sink	7.4	NONE

**DeBlock Environmental Services LLC**

PO Box 675, Woodland Park, New Jersey 07424

NJDEP ID# 16071

## ANALYTICAL RESULTS SUMMARY

[illegible]

Cepoldsh

Christina Goldstein, Laboratory Supervisor

5/13/2021

Date \_\_\_\_\_





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing



# ANALYTICAL RESULTS

## STANDARD DELIVERABLES FORMAT

APL WORK ORDER NUMBER: 1041294

DeBlock Environmental Services, LLC

Project: Charles Olbon School - Woodland Park Public Schools

Brian Wood  
Laboratory Director

All Results meet the requirements of the National Environmental Laboratory Accreditation Conference and/or  
State specific certifications as applicable.

Report Date: May 13, 2021

1275 Bloomfield Ave., Bldg. 6, Fairfield, New Jersey 07004  
(t) 973.227.0422 (f) 973.227.2813 (w) [www.aquaprotechlabs.com](http://www.aquaprotechlabs.com)

NELAC National Environmental Laboratory Accreditation Conference  
NJDEP #07010 / NYDOH #11634



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

## Analytical Results Summary

### Charles Olbon School - Woodland Park Public Schools

**Client:** DeBlock Environmental Services, LLC  
**APL Order ID:** 1041294

**Contact:** Jim DeBlock  
**Received:** 04/28/21 09:00

Sample ID/Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>1041294-01 (Drinking Water)</b>		1 - Teacher's Lounge Sink		Collected: 04/27/21 07:05				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:23	04/30/21 21:23	ND	U		0.00200	mg/L
<b>1041294-02 (Drinking Water)</b>		2 - Nurse's Office Sink		Collected: 04/27/21 07:06				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:27	04/30/21 21:27	0.00224			0.00200	mg/L
<b>1041294-03 (Drinking Water)</b>		3 - Main Hall Bubbler		Collected: 04/27/21 07:07				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:32	04/30/21 21:32	0.0102			0.00200	mg/L
<b>1041294-04 (Drinking Water)</b>		4 - A.P. Room Bubbler		Collected: 04/27/21 07:10				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:36	04/30/21 21:36	0.00824			0.00200	mg/L
<b>1041294-05 (Drinking Water)</b>		5 - Room 12 Hall Water Cooler		Collected: 04/27/21 07:11				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:41	04/30/21 21:41	ND	U		0.00200	mg/L
<b>1041294-06 (Drinking Water)</b>		6 - Room 17 Hall Water Cooler		Collected: 04/27/21 07:13				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:45	04/30/21 21:45	ND	U		0.00200	mg/L
<b>1041294-07 (Drinking Water)</b>		7 - Kitchen Sink		Collected: 04/27/21 07:15				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:50	04/30/21 21:50	0.0189			0.00200	mg/L
<b>1041294-08 (Drinking Water)</b>		8 - Exit 5 Hall Bubbler		Collected: 04/27/21 07:19				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:54	04/30/21 21:54	ND	U		0.00200	mg/L
<b>1041294-09 (Drinking Water)</b>		9 - Room 6 Hall Bubbler		Collected: 04/27/21 07:17				
<b>Total Metals</b>								
Lead	EPA 200.8	04/30/21 21:59	04/30/21 21:59	0.180			0.00200	mg/L

#### FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation

Report Date: May 13, 2021





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

## Analytical Results Summary

### Charles Olbon School - Woodland Park Public Schools

Client: DeBlock Environmental Services, LLC  
APL Order ID: 1041294

Contact: Jim DeBlock  
Received: 04/28/21 09:00

Sample ID/Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
1041294-10 (Drinking Water)		10 - Room 2 Kitchen Sink			Collected:	04/27/21	07:22	
Total Metals								
Lead	EPA 200.8	04/30/21 22:12	04/30/21 22:12	ND	U		0.00200	mg/L
1041294-11 (Drinking Water)		11 - Room 7 Water Cooler			Collected:	04/27/21	07:29	
Total Metals								
Lead	EPA 200.8	04/30/21 22:17	04/30/21 22:17	0.00319			0.00200	mg/L

#### FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation

APL 1041294

AQUA PRO-TECH LABORATORIES



www.aquaprotechlabs.com

TEL: 973.227.0422

FAX: 973.227.2813

FAIRFIELD, INDIANAPOLIS, IN

## CONTAMINATION LEVEL

☐ HIGH ☐ MEDIUM ☐ LOW

## CHAIN OF CUSTODY

PAGE 1 OF 2

CLIENT: DeBlock Env  
 ADDRESS: P.O. Box 075  
 W.P. NJ 07424  
 PHONE: 973 998 9100  
 E-MAIL:  
 PROJECT NAME: Woodland Park Public Schools  
 PROJECT MGR:  
 PROJECT or PO #:

SEND REPORT TO: DeBlock  
 ADDRESS:  
 PHONE:  
 FAX:  
 SEND INVOICE TO:  
 ADDRESS: Charles Olbon School  
 SAMPLED BY: C. Goldstein

## TURN-AROUND TIME

- ☐ APL STANDARD 2 weeks  
☐ RUSH (choose one below)  
☐ 24 hr. date & time required  
☐ 48 hr. date & time required  
☐ 72 hr. date & time required  
☐ 1 week

## REPORT FORMAT

- ☒ RESULTS ONLY  
☐ NJ DEP REDUCED  
☐ NJ DEP FULL  
☐ STATE FORMS/E2 REPORTING

- ELECTRONIC FORMAT  
☐ EMAIL DELIVERY  
☐ HAZSITE EDD  
☐ EXCEL  
 SRP#

MATRIX ABBREVIATIONS: D - DRINKING WATER G - GROUNDWATER W - WASTEWATER S - SOIL SL - SLUDGE C - CONCRETE L - LAKE

APL Lab ID#	Sample Source: Field ID	Date	Time	Sample Type G R B C U P	M A T R I X	No. of Bottles	Preservative	Analysis Requested
1041294-01	1-Teacher's lounge sink	4/27/21	0705	X	D	1	Nitric	First Draw Lead
02	2- nurse's office sink		0706			1		
03	3- main hall bubbler		0707			1		
04	4- A.P. room bubbler		0710			1		
05	5- room 12 hall water cooler		0711			1		
06	6- room 17 hall water cooler		0713			1		
07	7- Kitchen sink		0715			1		
08	8- exit 5 hall bubbler		0719			1		
09	9- room 6 Hall bubbler		0717			1		

RELINQUISHED BY (Print) Christina Goldstein  
 Signature C. Goldstein  
 DATE 4/28/21  
 Time 0900

RECEIVED BY (Print) T. Newton  
 Signature T. Newton  
 DATE  
 Time

RELINQUISHED BY (Print)  
 Signature  
 DATE  
 Time

RECEIVED BY (Print)  
 Signature  
 DATE  
 Time

RELINQUISHED BY (Print)  
 Signature

RECEIVED BY (Print)  
 Signature

COMMENTS/SPECIAL INSTRUCTIONS

Cooler Temp. upon receipt at lab 4.0



[www.aquaprotechlabs.com](http://www.aquaprotechlabs.com)

TEL: 973.227.0422  
FAX: 973.227.2813

PROJECT NAME: Woodland Park Public Schools  
PROJECT MGR: \_\_\_\_\_  
PROJECT or PO #: \_\_\_\_\_

☐ HIGH ☐ MEDIUM ☐ LOW

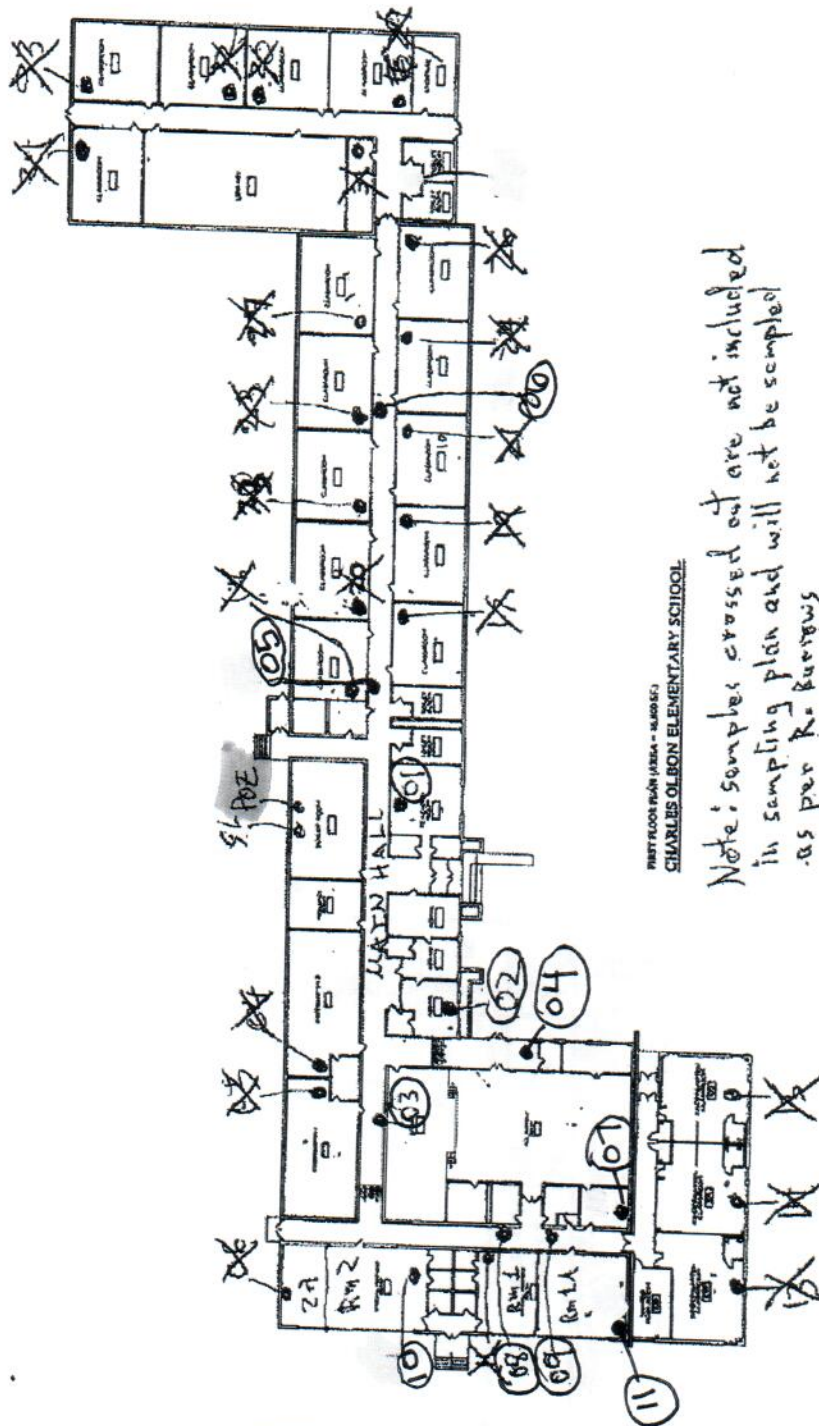
Analysis Requested

RELINQUISHED BY (Print)	Christina Goldstein	DATE	4/28/21
Signature	<i>Christina Goldstein</i>	Time	0900
RELINQUISHED BY (Print)		DATE	
Signature		Time	
RELINQUISHED BY (Print)		DATE	
Signature		Time	
COMMENTS/SPECIAL INSTRUCTIONS			
Cooler Temp. upon receipt at lab			

**CERTIFICATIONS:** NELAP (National Environmental Laboratory Accreditation Program) NJDEP #07010 PADEP #68-02903 NYDOH #11634 CTPH #0233 US ARMY

By signing this Chain of Custody Agreement, customer expressly agrees to pay APL for all charges, reasonably incurred in connection with analysis and reporting for these samples

Attachment E - Floor Diagrams  
(Sampling locations noted)





# DE BLOCK ENVIRONMENTAL SERVICES, LLC

P.O. Box 675  
Woodland Park, NJ 07424  
Office 973.998.9100 Fax: 973.998.9101  
NUDEP Lab ID # 16071  
Lab@DeBlock.org

## CHAIN OF CUSTODY

CUSTOMER: <u>WUP BOE</u>	SAMPLED BY: _____
ADDRESS: _____	CUSTOMER PO: _____
CITY/STATE/ZIP: _____	PHONE: _____
PROJECT MANAGER: _____	FAX: _____
PROJECT LOCATION: <u>Charles Alphon School</u>	

**TURN-AROUND**

☐ DES Standard 2 Weeks

☐ Rush

**Matrix Abbreviations:**  
D / Drinking Water  
W / Wastewater  
G / Groundwater  
SL / Sludge  
P / Pool  
L / Lake

☐ E2 Report: PWSID \_\_\_\_\_

DES Lab ID #	Sample Source: Field ID	Date	Time	Sample Type		MATRIX	No. of Bottles	Preservative	Analysis Requested
				Grab	Comp				
21-0553	1-Teacher's lounge Sink	4/27	0705	X		D	1	Atmic Acid	First Draw lead
21-0554	2-nurses office Sink		0706				1		
21-0555	3-main hall bubbler		0707				1		
21-0556	4-AP Room bubbler		0710				1		
21-0557	5-room 12 hall water cooler		0711				1		
21-0558	6-room 17 hall water cooler		0713				1		
21-0559	7-kitchen sink		0715				1		
21-0560	8-ext 5 hall bubbler		0719				1		

Relinquished by: (PRINT) <u>Christina Goldstein</u>	Date: <u>4/27/21</u>	Received by: (PRINT) _____	Date: _____
Signature: <u>[Signature]</u>	Time: <u>0740</u>	Signature: <u>Secure Fridge</u>	Time: <u>0740</u>
Relinquished by: (PRINT) _____	Date: <u>4/28/21</u>	Received by: (PRINT) <u>Christina Goldstein</u>	Date: <u>4/28/21</u>
Signature: <u>Secure Fridge</u>	Time: <u>0800</u>	Signature: <u>[Signature]</u>	Time: <u>0800</u>

Comments:

Cooler Temp: 2.0°C







# DeBlock Environmental Services LLC

PO Box 675, Woodland Park, New Jersey 07424

NJDEP ID# 16071

## ANALYTICAL RESULTS SUMMARY

Client

Woodland Park  
Public Schools

853 McBride Ave

Woodland Park, NJ 07424

Sample Date: 04-28-2021

Sampled By: Christina Goldstein, DES LLC

Location: School 1

Date: 05-05-21

Received at Lab: 04-28-2021

Sample ID #

Time

Location

Parameter

Method

Result

Unit

RL

LAB

21-0564

0700

1-Kitchen Sink

First Draw Lead

See Attached

See Attached

21-0565

0706

2-RM101

First Draw Lead

See Attached

See Attached

21-0566

0708

3-RM102

First Draw Lead

See Attached

See Attached

21-0567

0709

4-Nurse Office

First Draw Lead

See Attached

See Attached

21-0568

0710

5-RM201

First Draw Lead

See Attached

See Attached

21-0569

0711

6-RM204

First Draw Lead

See Attached

See Attached

*C. Goldstein*

5/13/2021

Date

Christina Goldstein, Laboratory Supervisor



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

## Analytical Results Summary

### School 1 - Woodland Park Public Schools

Client: DeBlock Environmental Services, LLC  
APL Order ID: 1041293

Contact: Jim DeBlock  
Received: 04/28/21 09:00

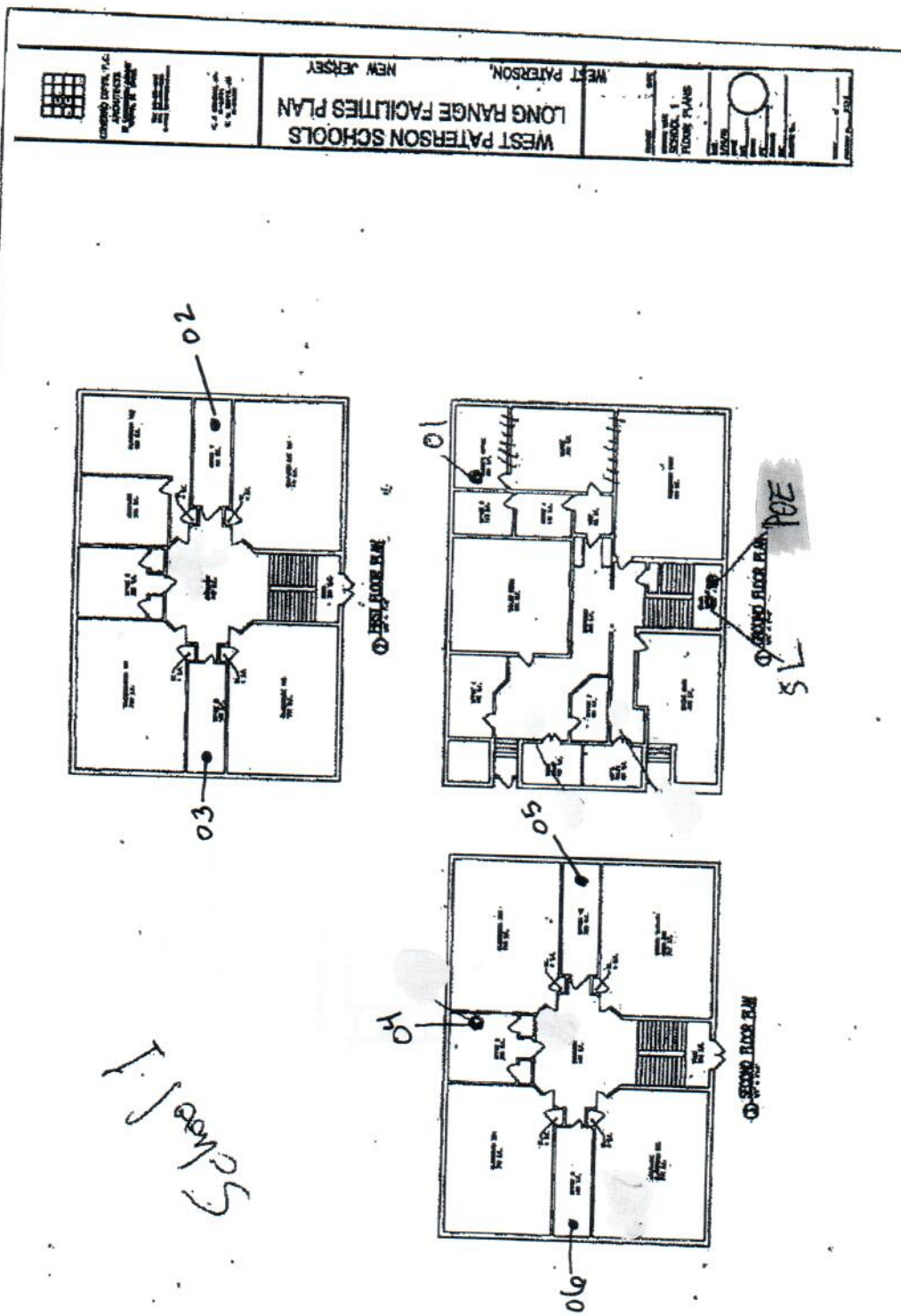
Sample ID/Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
1041293-01 (Drinking Water)		1 - Kitchen Sink		Collected: 04/28/21 07:00				
Total Metals								
Lead	EPA 200.8	04/30/21 20:47	04/30/21 20:47	0.00317		0.00200		mg/L
1041293-02 (Drinking Water)		2 - Room 101 Kitchen Sink		Collected: 04/28/21 07:06				
Total Metals								
Lead	EPA 200.8	04/30/21 20:51	04/30/21 20:51	ND	U	0.00200		mg/L
1041293-03 (Drinking Water)		3 - Room 102 Kitchen Sink		Collected: 04/28/21 07:08				
Total Metals								
Lead	EPA 200.8	04/30/21 20:56	04/30/21 20:56	ND	U	0.00200		mg/L
1041293-04 (Drinking Water)		4 - Nurse's Office Sink		Collected: 04/28/21 07:09				
Total Metals								
Lead	EPA 200.8	04/30/21 21:00	04/30/21 21:00	0.00244		0.00200		mg/L
1041293-05 (Drinking Water)		5 - Room 201 Kitchen Sink		Collected: 04/28/21 07:10				
Total Metals								
Lead	EPA 200.8	04/30/21 21:05	04/30/21 21:05	ND	U	0.00200		mg/L
1041293-06 (Drinking Water)		6 - Room 204 Kitchen Sink		Collected: 04/28/21 07:11				
Total Metals								
Lead	EPA 200.8	04/30/21 21:18	04/30/21 21:18	ND	U	0.00200		mg/L

#### FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





# CHAIN OF CUSTODY

## DE BLOCK ENVIRONMENTAL SERVICES, LLC

P.O. Box 675  
Woodland Park, NJ 07424  
Office 973.998.9100 Fax: 973.998.9101  
NUDEP Lab ID # 16071  
Lab@DeBlock.org

CUSTOMER: <u>WPPBOE</u>	SAMPLED BY: <u>CG</u>
ADDRESS: _____	CUSTOMER PO: _____
CITY/STATE/ZIP: _____	PHONE: _____
PROJECT MANAGER: _____	FAX: _____
PROJECT LOCATION: <u>School 1</u>	

☐ TURN-AROUND  
☐ DES Standard 2 Weeks  
☐ Rush

**Matrix Abbreviations:**  
D / Drinking Water  
W / Wastewater  
G / Groundwater  
SL / Sludge  
P / Pool  
L / Lake

☐ E2 Report: PWSID \_\_\_\_\_

DES Lab ID #	Sample Source: Field ID	Date	Time	Sample Type		MATRIX	No. of Bottles	Preservative	Analysis Requested
				Grab	Comp				
21-0564	1- Kitchen Sink	4/28	0700	X		D	1	Nitric	First Draw Lead
21-0565	2- room 101 Kitchen Sink		0706				1		
21-0566	3- room 102 Kitchen Sink		0708				1		
21-0567	4- Nurse's office Sink		0709				1		
21-0568	5- room 201 Kitchen Sink		0710				1		
21-0569	6- room 204 Kitchen Sink		0711				1		

Relinquished by: (PRINT) <u>Christina Goldstein</u>	Date: <u>4/28/21</u>	Received by: (PRINT) <u>APL</u>	Date: <u>4/28/21</u>
Signature: <u>[Signature]</u>	Time: <u>0900</u>	Signature: <u>[Signature]</u>	Time: <u>0900</u>
Relinquished by: (PRINT)	Date:	Received by: (PRINT)	Date:
Signature:	Time:	Signature:	Time:

Comments:

Cooler Temp:



APL 1041293

AQUA PRO-TECH LABORATORIES



www.aquaprotechlabs.com

FAIRFIELD, NEW JERSEY 07004

TEL: 973.227.0422

FAX: 973.227.2813

## CHAIN OF CUSTODY

PAGE 1 OF 1

CLIENT: DeBlock Env.

ADDRESS: P.O. Box 675

PHONE: W.P. NJ 07424

E-MAIL:

PROJECT NAME: Woodland Park Public Schools

PROJECT MGR: School 1

PROJECT or PO #:

## TURN-AROUND TIME

- ☐ APL STANDARD 2 weeks
- ☐ RUSH (choose one below)
- ☐ 24 hr. date & time required
- ☐ 48 hr. date & time required
- ☐ 72 hr. date & time required
- ☐ 1 week

## REPORT FORMAT

## ELECTRONIC FORMAT

- ☒ RESULTS ONLY
- ☐ EMAIL DELIVERY
- ☐ NJ DEP REDUCED
- ☐ HAZSITE EDD
- ☐ NJ DEP FULL
- ☐ EXCEL
- ☐ STATE FORMS/EZ REPORTING

SRP#

## CONTAMINATION LEVEL

☐ HIGH ☐ MEDIUM ☐ LOW

MATRIX ABBREVIATIONS: D - DRINKING WATER G - GROUNDWATER W - WASTEWATER S - SOIL SL - SLUDGE C - CONCRETE L - LAKE

APL Lab ID#	Sample Source: Field ID	Date	Time	Sample Type G R A B C O M P	W A T E R	No. of Bottles	Preservative	Analysis Requested
1041293-01	1- Kitchen Sink	4/28/21	0700	X	D	1	Mmc	First Draw Lead
02	2- room 101 Kitchen Sink		0706			1		
03	3- room 102 Kitchen Sink		0708			1		
04	4- nurse's office Sink		0709			1		
05	5- room 201 Kitchen Sink		0710			1		
06	6- room 204 Kitchen Sink		0711			1		

RELINQUISHED BY (Print) Christina Goldstein DATE 4/28/21

Signature C. Goldstein Time 0900

RELINQUISHED BY (Print) T. Newton

Signature T. Newton

RECEIVED BY (Print) T. Newton

Signature T. Newton

RECEIVED BY (Print) T. Newton

Signature T. Newton

RECEIVED BY (Print) T. Newton

Signature T. Newton

COMMENTS/SPECIAL INSTRUCTIONS

Cooler Temp. upon receipt at lab 4.0

 CERTIFICATIONS: NELAP (National Environmental Laboratory Accreditation Program) NJDEP #07010 PADEP #68-02903 NYDOH #11634 CTPH #0233 US ARMY  
 By signing this Chain of Custody Agreement, customer expressly agrees to pay APL for all charges, reasonably incurred in connection with analysis and reporting for these samples



# DeBlock Environmental Services LLC

PO Box 675, Woodland Park, New Jersey 07424

NJDEP ID# 16071

## ANALYTICAL RESULTS SUMMARY

Client	Woodland Park Schools	Public	Sample Date: 04-23-2021					
	853 McBride Ave		Sampled By: Christina Goldstein, DES LLC					
	Woodland Park, NJ 07424		Location: Memorial Middle School					
Date: 05-05-21								
			Received at Lab: 04-23-2021					
Sample ID #	Time	Location	Parameter	Method	Result	Unit	RL	LAB
21-0515	0706	1-GymHall WC	First Draw Lead	See Attached	See Attached			
21-0516	0708	2-6th Hall bubbler	First Draw Lead	See Attached	See Attached			
21-0517	0711	3-8th Hall bubbler	First Draw Lead	See Attached	See Attached			
21-0518	0712	4-8th Hall WC	First Draw Lead	See Attached	See Attached			
21-0519	0714	5-Nurse Office Sink	First Draw Lead	See Attached	See Attached			
21-0520	0715	6-Teacher Lounge Sink	First Draw Lead	See Attached	See Attached			
21-0521	0718	7-RM110 Hall bubbler	First Draw Lead	See Attached	See Attached			
21-0522	0719	8-RM112 Hall bubbler	First Draw Lead	See Attached	See Attached			
21-0523	0721	9- Kitchen Sink	First Draw Lead	See Attached	See Attached			
21-0524	0722	10-Kitchen Double Sink Right	First Draw Lead	See Attached	See Attached			
21-0525	0723	11-Kitchen Double Sink Left	First Draw Lead	See Attached	See Attached			
21-0526	0724	12-Coffee Feed Sink	First Draw Lead	See Attached	See Attached			
21-0527	0730	13-Center Hall bubbler	First Draw Lead	See Attached	See Attached			
21-0528	0731	14-Center Hall WC	First Draw Lead	See Attached	See Attached			
21-0529	0733	15-Spinnler Hall Exit 7 bubbler Left	First Draw Lead	See Attached	See Attached			
21-0530	0734	16-Spinnler Hall Exit 7 bubbler	First Draw Lead	See Attached	See Attached			
21-0531	0737	17-Spinnler Hall Exit 8 bubbler	First Draw Lead	See Attached	See Attached			

Goldstr

5/10/2021

Date \_\_\_\_\_

Christina Goldstein, Laboratory Supervisor



# ANALYTICAL RESULTS

## STANDARD DELIVERABLES FORMAT

APL WORK ORDER NUMBER: 1041149

DeBlock Environmental Services, LLC

Project: Woodland Park Public Schools/Memorial Middle School



Brian Wood  
Laboratory Director

All Results meet the requirements of the National Environmental Laboratory Accreditation Conference and/or  
State specific certifications as applicable.

Report Date: May 12, 2021



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-01 (Drinking Water)**  
**1 - Gym Hall Water Cooler**

**Collected**  
04/23/2021 07:04

**Received**  
04/23/2021 15:50

**Contact**  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 17:48	04/29/21 17:48	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-02 (Drinking Water)**  
2 - 6th Grade Hall Bubbler

Collected  
04/23/2021 07:08

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 17:53	04/29/21 17:53	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-03 (Drinking Water)**  
**3 - 8th Grade Hall Bubbler**

Collected  
04/23/2021 07:11

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 17:57	04/29/21 17:57	0.00482			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-04 (Drinking Water)**  
**4 - 8th Grade Hall Water Cooler**

**Collected**  
04/23/2021 07:12

**Received**  
04/23/2021 15:50

**Contact**  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 18:11	04/29/21 18:11	0.00587			0.00200	mg/L

**FootNotes**

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-05 (Drinking Water)**  
**5 - Nurse's Office Bathroom Sink**

Collected  
04/23/2021 07:14

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 18:15	04/29/21 18:15	0.00469			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-06 (Drinking Water)**  
**6 - Teacher's Lounge Kitchen Sink**

**Collected**  
04/23/2021 07:15

**Received**  
04/23/2021 15:50

**Contact**  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 18:20	04/29/21 18:20	0.00224			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-07 (Drinking Water)**  
**7 - Room 110 Hall Bubbler**

Collected  
04/23/2021 07:18

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 18:24	04/29/21 18:24	0.0101			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-08 (Drinking Water)**  
8 - Room 112 Hall Bubbler

Collected  
04/23/2021 07:19

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 18:29	04/29/21 18:29	0.00823			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-09 (Drinking Water)**

9 - Kitchen Sink

Collected  
04/23/2021 07:21

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 18:33	04/29/21 18:33	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-10 (Drinking Water)**

10 - Kitchen Double Sink

Collected  
04/23/2021 07:22

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 18:38	04/29/21 18:38	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-11 (Drinking Water)**  
**11 - Kitchen Double Sink**

**Collected**  
04/23/2021 07:23

**Received**  
04/23/2021 15:50

**Contact**  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 18:42	04/29/21 18:42	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



# **Analytical Results Summary** **Woodland Park Public Schools/Memorial Middle School** **1041149-12 (Drinking Water)**

12 - Coffee Maker Feed Line

Collected  
04/23/2021 07:24

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 18:47	04/29/21 18:47	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-13 (Drinking Water)**  
**13 - Center Hall Bubbler**

Collected  
04/23/2021 07:30

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 18:51	04/29/21 18:51	0.0163			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-14 (Drinking Water)**

14 - Center Hall Bubbler

Collected  
04/23/2021 07:31

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 19:05	04/29/21 19:05	0.00274			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-15 (Drinking Water)**  
**15 - Spinnler Hall Exit 7 Bubbler**

Collected  
04/23/2021 07:33

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis		Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals									
Lead		EPA 200.8	04/29/21 19:09	04/29/21 19:09	0.0173			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



# Analytical Results Summary

## Woodland Park Public Schools/Memorial Middle School

### 1041149-16 (Drinking Water)

#### 16 - Spinnler Hall Exit 7 Bubbler

Collected  
04/23/2021 07:34

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 19:14	04/29/21 19:14	0.0178			0.00200	mg/L

#### FootNotes

RL - Reporting limit  
 MDL - Minimum detection limit  
 ND, U - Indicates compound analyzed for but not detected  
 J - Indicates estimated value

B - Indicates compound found in associated blank  
 E - Concentration exceeds highest calibration standard  
 D - Indicates result is based on a dilution  
 P - Greater than 25% diff. between 2 GC columns.  
 H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Memorial Middle School**  
**1041149-17 (Drinking Water)**  
**17 - Spinnler Hall Exit 8 Bubbler**

Collected  
04/23/2021 07:37

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 19:18	04/29/21 19:18	0.0201			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



**APL 1041149**

AQUA PRO-TECH LABORATORIES



www.aquaprotechlabs.com

FAIRFIELD, NEW JERSEY 07004

TEL: 973.227.0422  
FAX: 973.227.2813

CONTAMINATION LEVEL  
☐ LOW  
☐ MEDIUM  
☐ HIGH

**CHAIN OF CUSTODY**

CLIENT: DeBlock Environmental  
ADDRESS: P.O. Box 675  
Woodland Park, NJ 07424  
PHONE: 973 998 9100  
E-MAIL: \_\_\_\_\_  
SEND REPORT TO: DeBlock  
ADDRESS: \_\_\_\_\_  
PHONE: \_\_\_\_\_  
SEND INVOICE TO: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
PROJECT NAME: Woodland Park Public Schools  
PROJECT MGR: \_\_\_\_\_  
PROJECT or PO #: \_\_\_\_\_  
SAMPLING LOCATION: Memorial Middle School  
SAMPLED BY: Christina Goldstein

PAGE 1 OF 3

TURN-AROUND TIME  
☐ APL STANDARD 2 weeks  
☐ RUSH (choose one below, may need lab approval)  
☐ 24 hr. date & time required  
☐ 48 hr. date & time required  
☐ 72 hr. date & time required  
☐ 1 week

REPORT/ ELECTRONIC FORMAT  
☒ RESULTS ONLY  
☐ NJ DEP REDUCED  
☐ NJ DEP FULL  
☐ STATE FORMS/E2 REPORTING  
☐ EMAIL DELIVERY  
☐ HAZSITE EDD  
☐ EXCEL  
PWSID# \_\_\_\_\_ SRP# \_\_\_\_\_

MATRIX ABBREVIATIONS: D - DRINKING WATER G - GROUNDWATER W - WASTEWATER S - SOIL SL - SLUDGE C - CONCRETE L - LAKE

APL Lab ID#	Sample Source: Field ID	Date	Time	Sample Type	M A T R I X	No. of Bottles	Preservative	Analysis Requested
1041149-01	1- Gym Hall Water Cooler	4/23/21	0704	X	D	1	Nitric Acid	First Draw Lead
02	2- 6th grade Hall Bubbler		0708	X	D	1		
03	3- 8th grade Hall bubbler		0711	X	D	1		
04	4- 8th grade Hall Water Cooler		0712	X	D	1		
05	5- nurses rest room Bathroom Sink		0714	X	D	1		
06	6- Teachers lounge Kitchen Sink		0715	X	D	1		
07	7- room 110 Hall bubbler		0718	X	D	1		

RELINQUISHED BY: Kellie Markert PRINT SIGN Kellie Markert DATE & TIME 4/23/21  
RECEIVED BY: Doreen Markert PRINT SIGN Doreen Markert DATE & TIME 1550  
RELINQUISHED BY: \_\_\_\_\_ PRINT SIGN \_\_\_\_\_ DATE & TIME \_\_\_\_\_  
RECEIVED BY: \_\_\_\_\_ PRINT SIGN \_\_\_\_\_ DATE & TIME \_\_\_\_\_  
COMMENTS/SPECIAL INSTRUCTIONS

Cooler Temp. upon receipt at lab 3.0



CONTAMINATION LEVEL  
☐ LOW  
☐ MEDIUM  
☐ HIGH

## CHAIN OF CUSTODY

CLIENT: DeBlock Environmental SEND REPORT TO: DeBlock  
ADDRESS: P.O. Box 475 ADDRESS:  
W.P. NJ 07424 PHONE: 973 998 9100  
E-MAIL:  
PROJECT NAME: Woodland Park Public Schools  
PROJECT MGR: Memorial Middle School  
PROJECT or PO #: SAMPLED BY: Christina Golsken

PAGE 2 OF 3

### TURN-AROUND TIME

- ☐ APL STANDARD 2 weeks  
☐ RUSH (choose one below, may need lab approval)  
☐ 24 hr. date & time required  
☐ 48 hr. date & time required  
☐ 72 hr. date & time required  
☐ 1 week

### REPORT/ELECTRONIC FORMAT

- ☒ RESULTS ONLY  
☐ NJ DEP REDUCED  
☐ NJ DEP FULL  
☐ STATE FORMS/E2 REPORTING  
☐ EMAIL DELIVERY  
☐ HAZSITE EDD  
☐ EXCEL  
PWSID# \_\_\_\_\_ SRP# \_\_\_\_\_

MATRIX ABBREVIATIONS: D - DRINKING WATER G - GROUNDWATER W - WASTEWATER S - SOIL SL - SLUDGE C - CONCRETE L - LAKE

APL Lab ID#	Sample Source: Field ID	Date	Time	Sample Type G R A B C O M P	No. of Bottles	Preservative	Analysis Requested
1041149-08	8-room 112 Hall bubbler	4-23-21	0719	X	1	Nitric Acid	First Draw lead
09	9-Kitchen Sink		0721		1		
10	10-Kitchen double Sink		0722		1		
11	11-Kitchen double Sink		0723		1		
12	12-Coffee feed- maker line		0724		1		
13	13-Center Hall Bubbler		0730		1		
14	14-Center Hall bubbler		0731		1		

RELINQUISHED BY: Kellie Markert SIGN: Kellie Markert DATE & TIME: 4/23/21  
RECEIVED BY: Jess Munn SIGN: Jess Munn DATE & TIME: 4/23/21  
RELINQUISHED BY: Jess Munn SIGN: Jess Munn DATE & TIME: 4/23/21  
RECEIVED BY: Jess Munn SIGN: Jess Munn DATE & TIME: 4/23/21

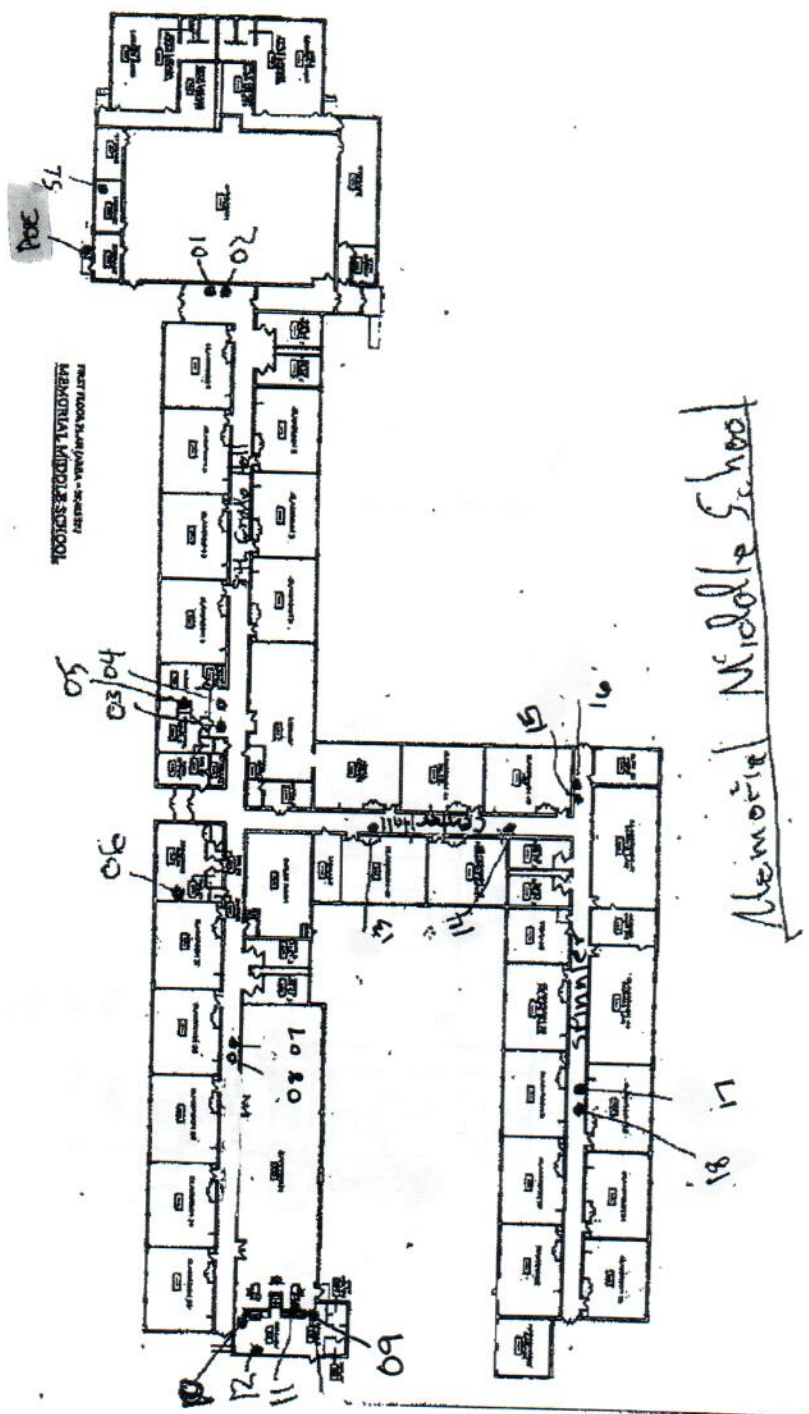
COMMENTS/SPECIAL INSTRUCTIONS

Cooler Temp. upon receipt at lab

30









# DE BLOCK ENVIRONMENTAL SERVICES, LLC

P.O. Box 675  
Woodland Park, NJ 07424  
Office 973.998.9100 Fax: 973.998.9101  
NJDEP Lab ID # 16071  
Lab@DeBlock.org

## CHAIN OF CUSTODY

CUSTOMER: Woodland Park SAMPLED BY: CCG  
ADDRESS: Public Schools CUSTOMER PO: \_\_\_\_\_  
CITY/STATE/ZIP: \_\_\_\_\_  
PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_  
PROJECT MANAGER: \_\_\_\_\_  
PROJECT LOCATION: Memorial Middle School

TURN-AROUND  
☐ DES Standard 2 Weeks  
☐ Rush

Matrix Abbreviations:  
D / Drinking Water  
W / Wastewater  
G / Groundwater  
SL / Sludge  
P / Pool  
L / Lake

☐ E2 Report: PWSID \_\_\_\_\_

DES Lab ID #	Sample Source: Field ID	Date	Time	Sample Type		MATRIX	No. of Bottles	Preservative	Analysis Requested
				Grab	Comp				
21-0515	Gym Hall water cooler	4/23	0706	X		D	1	NH <sub>4</sub> Acid	First Draw Lead
21-0516	2 <sup>nd</sup> grade Hall bubbler		0708				1		
21-0517	3 <sup>rd</sup> grade Hall bubbler		0711				1		
21-0518	4 <sup>th</sup> grade Hall water cooler		0712				1		
21-0519	Nurse's room sink		0714				1		
21-0520	Teacher's lounge sink		0715				1		
21-0521	room 110 hall bubbler		0718				1		
21-0522	room 112 hall bubbler		0719				1		

Relinquished by: (PRINT) Christina Goldstein Date: 4/23/21 Received by: (PRINT) \_\_\_\_\_ Date: 4/23/21  
Signature: [Signature] Time: 1400 Signature: [Signature] Time: 1900  
Relinquished by: (PRINT) \_\_\_\_\_ Date: \_\_\_\_\_ Received by: (PRINT) \_\_\_\_\_ Date: \_\_\_\_\_  
Signature: \_\_\_\_\_ Time: \_\_\_\_\_ Signature: \_\_\_\_\_ Time: \_\_\_\_\_

Comments:

Cooler Temp:

4°C



# CHAIN OF CUSTODY

## DE BLOCK ENVIRONMENTAL SERVICES, LLC

P.O. Box 675  
Woodland Park, NJ 07424  
Office 973.998.9100 Fax: 973.998.9101  
NJDEP Lab ID # 16071  
Lab@DeBlock.org

CUSTOMER: <u>Woodland Park</u>	SAMPLED BY: <u>AKG</u>
ADDRESS: <u>Public Schools</u>	CUSTOMER PO: _____
CITY/STATE/ZIP: _____	PHONE: _____
PROJECT MANAGER: _____	FAX: _____
PROJECT LOCATION: <u>Memorial Middle School</u>	

2 of 3

TURN-AROUND

☐ DES Standard 2 Weeks

☐ Rush

Matrix Abbreviations:

D / Drinking Water

W / Wastewater

G / Groundwater

SL / Sludge

P / Pool

L / Lake

☐ E2 Report: PWSID \_\_\_\_\_

DES Lab ID #	Sample Source: Field ID	Date	Time	Sample Type		MATRIX	No. of Bottles	Preservative	Analysis Requested
				Grab	Comp				
21-0523	3-Kitchen sink	4/23	0721	X		D	1	Nitric Acid	First Draw Lead
21-0524	10-Kitchen double sink		0722				1		
21-0525	11-Kitchen double sink		0723				1		
21-0526	12-Coffee Feed Sink		0724				1		
21-0527	13-Center hall bubbler		0730				1		
21-0528	14-Center hall water cooler		0731				1		
21-0529	15-Sprinkler Hall Exit 7 bubbler		0733				1		
21-0530	16-Sprinkler Hall Exit 7 bubbler		0734				1		

Relinquished by: (PRINT) <u>Christina Goldstein</u>	Date: <u>4/23/21</u>	Received by: (PRINT) <u>AKG</u>	Date: <u>4/23/21</u>
Signature: <u>[Signature]</u>	Time: <u>1400</u>	Signature: <u>[Signature]</u>	Time: <u>1400</u>
Relinquished by: (PRINT)	Date:	Received by: (PRINT)	Date:
Signature:	Time:	Signature:	Time:

Comments:

Cooler Temp:

96°C



**DE BLOCK  
ENVIRONMENTAL  
SERVICES, LLC**

Woodland Park, NJ 07424

Office 973.998.9100 Fax: 973.998.9101

NJDEP Lab ID # 16071

Lab@DeBlock.org

CUSTOMER: Woodland Park SAMPLED BY: \_\_\_\_\_  
ADDRESS: Public Schools CUSTOMER PO: \_\_\_\_\_  
CITY/STATE/ZIP: \_\_\_\_\_  
PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_  
PROJECT MANAGER: \_\_\_\_\_  
PROJECT LOCATION: Memorial Middle School

☐ DES Standard 2 Weeks☐ Rush

### Matrix Abbreviations:

D / Drinking Water

W / Wastewater



G / Groundwater

SL / Sludge

P / Pool

L / Lake

☐ E2 Report: PWSID[illegible]

Relinquished by: (PRINT)	Christina Goldstein	Date: 4/23/21	Received by: (PRINT)		Date: 4/23/21
Signature:		Time: 1400	Signature:		Time: 1400
Relinquished by: (PRINT)		Date:	Received by: (PRINT)		Date:
Signature:		Time:	Signature:		Time:

Comments:	
Cooler Temp:	4°C



**DeBlock Environmental Services LLC**

PO Box 675, Woodland Park, New Jersey 07424

NJDEP ID# 16071

## ANALYTICAL RESULTS SUMMARY

[illegible]

*Christine Goldstein*

5/10/2021  
Date

Date \_\_\_\_\_

# ANALYTICAL RESULTS

## STANDARD DELIVERABLES FORMAT

APL WORK ORDER NUMBER: 1041148

DeBlock Environmental Services, LLC

Project: Woodland Park Public Schools/Beatrice Gilmore Elementary



Brian Wood  
Laboratory Director

All Results meet the requirements of the National Environmental Laboratory Accreditation Conference and/or  
State specific certifications as applicable.

Report Date: May 12, 2021





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

# Analytical Results Summary

Woodland Park Public Schools/Beatrice Gilmore Elementary  
1041148-01 (Drinking Water)

1 - Room 100 Bubbler

Collected  
04/23/2021 07:48

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 16:40	04/29/21 16:40	ND	U		0.00200	mg/L

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

## FootNotes

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-02 (Drinking Water)**  
**2 - Main Hall Water Cooler**

Collected  
04/23/2021 07:50

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 16:45	04/29/21 16:45	ND	U		0.00200	mg/L

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

FootNotes

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

## Analytical Results Summary

Woodland Park Public Schools/Beatrice Gilmore Elementary  
1041148-03 (Drinking Water)

3 - Nurse's Office Bathroom Sink

Collected  
04/23/2021 07:52

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis									
Total Metals	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units	
Lead	EPA 200.8	04/29/21 16:50	04/29/21 16:50	0.00518			0.00200	mg/L	

### FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-04 (Drinking Water)**

4 - Kitchen Sink

Collected  
04/23/2021 07:54

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 16:54	04/29/21 16:54	ND	U		0.00200	mg/L

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

FootNotes

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

## Analytical Results Summary

Woodland Park Public Schools/Beatrice Gilmore Elementary

1041148-05 (Drinking Water)

5 - 1st Floor Main Hall Left Bubbler

Collected  
04/23/2021 07:57

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 16:59	04/29/21 16:59	0.0137			0.00200	mg/L

RL - Reporting limit

MDL - Minimum detection limit

ND, U - Indicates compound analyzed for but not detected

J - Indicates estimated value

### FootNotes

B - Indicates compound found in associated blank

E - Concentration exceeds highest calibration standard

D - Indicates result is based on a dilution

P - Greater than 25% diff. between 2 GC columns.

H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

## Analytical Results Summary

Woodland Park Public Schools/Beatrice Gilmore Elementary  
1041148-06 (Drinking Water)

6 - 1st Floor Main Hall Right Bubbler

Collected  
04/23/2021 07:58

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 17:03	04/29/21 17:03	0.00513			0.00200	mg/L

### FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-07 (Drinking Water)**  
**7 - Library Kitchen Sink**

Collected  
04/23/2021 07:59

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 17:16	04/29/21 17:16	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-08 (Drinking Water)**  
8 - 1st Floor Water Cooler

Collected  
04/23/2021 08:03

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 17:21	04/29/21 17:21	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-09 (Drinking Water)**  
**9 - 2nd FI Main Hall Left Bubbler**

Collected  
04/23/2021 08:05

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 17:26	04/29/21 17:26	0.0107			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-10 (Drinking Water)**  
**10 - 2nd FI Main Hall Right Bubbler**

Collected  
04/23/2021 08:04

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 17:30	04/29/21 17:30	0.00808			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-11 (Drinking Water)**  
**11 - Reading Lab Kitchen Sink**

Collected  
04/23/2021 08:06

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 17:35	04/29/21 17:35	0.00989			0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-12 (Drinking Water)**  
12 - 2nd Floor Water Cooler

Collected  
04/23/2021 08:08

Received  
04/23/2021 15:50

Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
Total Metals								
Lead	EPA 200.8	04/29/21 17:39	04/29/21 17:39	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

**Analytical Results Summary**  
**Woodland Park Public Schools/Beatrice Gilmore Elementary**  
**1041148-13 (Drinking Water)**  
**13 - Teacher's Lounge Kitchen Sink**

Collected  
04/23/2021 08:09

Received  
04/23/2021 15:50

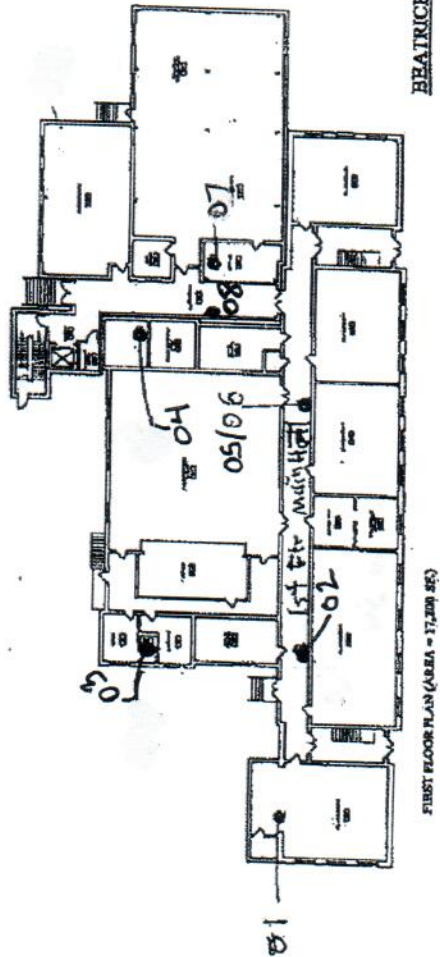
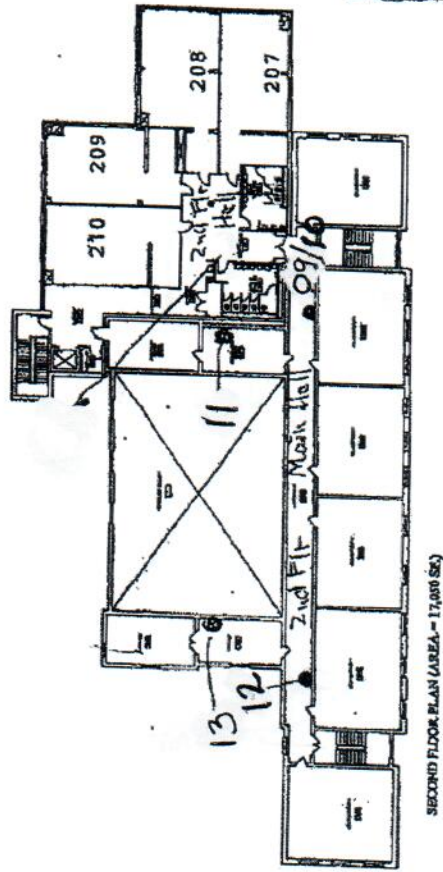
Contact  
Jim DeBlock

Lab Section/ Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>Total Metals</b>								
Lead	EPA 200.8	04/29/21 17:44	04/29/21 17:44	ND	U		0.00200	mg/L

FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



BEATRICE GILMORE ELEMENTARY SCHOOL





www.aquaprotechlabs.com

FAIRFIELD, NEW JERSEY 07004

TEL: 973.227.0422  
FAX: 973.227.2813

## CHAIN OF CUSTODY

CLIENT: DeBlock Environmental SEND REPORT TO: DeBlock

ADDRESS: P.O. Box 675 ADDRESS:

Woodland Park, NJ 07424

PHONE: 973 998 9100 PHONE:

E-MAIL: SEND INVOICE TO:

PROJECT NAME: Woodland Park Public Schools ADDRESS:

PROJECT MGR: Patrice Gilmore Elementary

PROJECT or PO #: Christina Goldstein

SAMPLING LOCATION: Patrice Gilmore Elementary

SAMPLED BY: Christina Goldstein

PAGE 1 OF 2

TURN-AROUND TIME

- ☐ APL STANDARD 2 weeks
- ☐ RUSH (choose one below, may need lab approval)
- ☐ 24 hr. date & time required
- ☐ 48 hr. date & time required
- ☐ 72 hr. date & time required
- ☐ 1 week

CONTAMINATION LEVEL

- ☐ LOW
- ☐ MEDIUM
- ☐ HIGH

REPORT/ ELECTRONIC FORMAT

- ☒ RESULTS ONLY
- ☐ EMAIL DELIVERY
- ☐ NJ DEP REDUCED
- ☐ HAZSITE EDD
- ☐ NJ DEP FULL
- ☐ EXCEL
- ☐ STATE FORMS/E2 REPORTING
- PWSID# \_\_\_\_\_
- SRP# \_\_\_\_\_

MATRIX ABBREVIATIONS: D - DRINKING WATER G - GROUNDWATER W - WASTEWATER S - SOIL SL - SLUDGE C - CONCRETE L - LAKE

APL Lab ID#	Sample Source: Field ID	Date	Time	Sample Type	No. of Bottles	Preservative	Analysis Requested
1041148-01	1-Room 100 bubbler	4/23/21	0748	α	1	Nitric Acid	First Draw lead
02	2-main hall water cooler		0750		1		
03	3-nurse's office bathroom sink		0752		1		
04	4-Kitchen Sink		0754		1		
05	5-1st floor main hall left bubbler		0757		1		
06	6-1st floor main hall right bubbler		0758		1		
07	7-Library Kitchen Sink		0759		1		

RELINQUISHED BY: Kellie Markert SIGN: Kellie Markert DATE & TIME: 4/23/21

RECEIVED BY: Drew McMahon SIGN: Drew McMahon DATE & TIME: 1550

RELINQUISHED BY: \_\_\_\_\_ SIGN: \_\_\_\_\_ DATE & TIME: \_\_\_\_\_

RECEIVED BY: \_\_\_\_\_ SIGN: \_\_\_\_\_ DATE & TIME: \_\_\_\_\_

COMMENTS/SPECIAL INSTRUCTIONS

Cooler Temp. upon receipt at lab 3.0



## CHAIN OF CUSTODY

CLIENT: DeBlock Environmental  
ADDRESS: P.O. Box 1675  
Woodland Park, NJ 07424  
PHONE: 973 998 9100  
E-MAIL: \_\_\_\_\_

SEND REPORT TO: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
PHONE: \_\_\_\_\_  
SEND INVOICE TO: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

PROJECT NAME: Woodland Park Public Schools  
PROJECT MGR: \_\_\_\_\_  
PROJECT or PO #: \_\_\_\_\_

SAMPLING LOCATION: Beatrice Gilmore Elementary  
SAMPLED BY: Christina Goldstein

CONTAMINATION LEVEL  
☐ LOW  
☐ MEDIUM  
☐ HIGH

MATRIX ABBREVIATIONS: D - DRINKING WATER G - GROUNDWATER W - WASTEWATER S - SOIL SL - SLUDGE C - CONCRETE L - LAKE

APL Lab ID#	Sample Source: Field ID	Date	Time	Sample Type S R A B C O M P	M A R K	No. of Bottles	Preservative	Analysis Requested
1041148-08	8-1st floor water cooler	4/23/21	0803	X		1	Nitric Acid	First Draw Lead
09	9-2nd fl. main hall left bubbler		0805			1		
10	10-2nd fl main hall Right bubbler		0804			1		
11	11- Reading lab Kitchen Sink		0806			1		
12	12-2nd floor water Cooler		0808			1		
13	13-Teacher's lounge Kitchen Sink		0809			1		

RELINQUISHED BY: Kellie Markert PRINT SIGN Kellie Markert DATE & TIME 4/23/21

RECEIVED BY: Joan Mann PRINT SIGN Joan Mann DATE & TIME 1550

RELINQUISHED BY: \_\_\_\_\_ PRINT SIGN \_\_\_\_\_ DATE & TIME \_\_\_\_\_

RECEIVED BY: \_\_\_\_\_ PRINT SIGN \_\_\_\_\_ DATE & TIME \_\_\_\_\_

COMMENTS/SPECIAL INSTRUCTIONS

Cooler Temp. upon receipt at lab 30



# DE BLOCK ENVIRONMENTAL SERVICES, LLC

P.O. Box 675  
Woodland Park, NJ 07424  
Office 973.998.9100 Fax: 973.998.9101  
NJDEP Lab ID # 16071  
Lab@DeBlock.org

## CHAIN OF CUSTODY

CUSTOMER: Woodland Park SAMPLED BY: \_\_\_\_\_  
ADDRESS: Public School CUSTOMER PO: \_\_\_\_\_  
CITY/STATE/ZIP: \_\_\_\_\_  
PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_  
PROJECT MANAGER: \_\_\_\_\_  
PROJECT LOCATION: Beatrice Gilmore School

TURN-AROUND  
☐ DES Standard 2 Weeks  
☐ Rush

Matrix Abbreviations:  
D / Drinking Water  
W / Wastewater  
G / Groundwater  
SL / Sludge  
P / Pool  
L / Lake

☐ E2 Report: PWSID \_\_\_\_\_

DES Lab ID #	Sample Source: Field ID	Date	Time	Sample Type		MATRIX	No. of Bottles	Preservative	Analysis Requested
				Grab	Comp				
21-0502	1- room 100 bubbler	4/23	0718	X		D	1	Nitric Acid	first Draw Lead
21-0503	2- main hall water cooler		0750				1		
21-0504	3- nurse's sink		0752				1		
21-0505	4- Kitchen Sink		0754				1		
21-0506	5- 1st main hall bubbler		0757				1		
21-0507	6- 1st main hall bubbler		0758				1		
21-0508	7- Library Sink		0759				1		
21-0509	8- 1st floor water cooler		0803				1		

Relinquished by: (PRINT) Chirshna Goldstein Date: 4/23/21 Received by: (PRINT) APL Date: 4/23/21  
Signature: [Signature] Time: 1400 Signature: \_\_\_\_\_ Time: \_\_\_\_\_  
Relinquished by: (PRINT) \_\_\_\_\_ Date: \_\_\_\_\_ Received by: (PRINT) \_\_\_\_\_ Date: \_\_\_\_\_  
Signature: \_\_\_\_\_ Time: \_\_\_\_\_ Signature: \_\_\_\_\_ Time: \_\_\_\_\_

Comments:

Cooler Temp: 4°C



# CHAIN OF CUSTODY

2 of 2

## DE BLOCK ENVIRONMENTAL SERVICES, LLC

P.O. Box 675  
Woodland Park, NJ 07424  
Office 973.998.9100 Fax: 973.998.9101  
NJDEP Lab ID # 16071  
Lab@DeBlock.org

CUSTOMER: <u>Woodland Park</u>	SAMPLED BY: _____
ADDRESS: <u>Public Schools</u>	CUSTOMER PO: _____
CITY/STATE/ZIP: _____	PHONE: _____
	FAX: _____
PROJECT MANAGER: _____	
PROJECT LOCATION: <u>Peartree Glenmore</u>	

☐ TURN-AROUND  
☐ DES Standard 2 Weeks  
☐ Rush

**Matrix Abbreviations:**  
D / Drinking Water  
W / Wastewater  
G / Groundwater  
SL / Sludge  
P / Pool  
L / Lake

☐ E2 Report: PWSID \_\_\_\_\_

DES Lab ID #	Sample Source: Field ID	Date	Time	Sample Type		MATRIX	No. of Bottles	Preservative	Analysis Requested
				Grab	Comp				
21-0510	9-2nd main hall bubbler (L)	4/13	0805	x		D	1	Nitric Acid	first Draw Lead
21-0511	10-2nd 11 main hall bubbler (R)		0804				1		
21-0512	11-Vending lab sink		0806				1		
21-0513	12-2nd floor water cooler		0808				1		
21-0514	13-Torrey's lounge sink		0809				1		

Relinquished by: (PRINT) <u>Kristina Goldstein</u>	Date: <u>4/23/21</u>	Received by: (PRINT) <u>APL</u>	Date: <u>4/23/21</u>
Signature: <u>[Signature]</u>	Time: <u>1400</u>	Signature: <u>[Signature]</u>	Time: <u>1400</u>
Relinquished by: (PRINT)	Date:	Received by: (PRINT)	Date:
Signature:	Time:	Signature:	Time:
Comments:			
Cooler Temp: <u>4°C</u>			

**DeBlock Environmental Services LLC**

**PO Box 675, Woodland Park, New Jersey 07424**

NJDEP ID# 16071

## ANALYTICAL RESULTS SUMMARY

[illegible]

Agoldstr

Christina Goldstein, Laboratory Supervisor

6/7/21

Date



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing



# ANALYTICAL RESULTS

## STANDARD DELIVERABLES FORMAT

APL WORK ORDER NUMBER: 1051055

DeBlock Environmental Services, LLC

Project: WPBOE - Memorial Middle School

Brian Wood  
Laboratory Director

All Results meet the requirements of the National Environmental Laboratory Accreditation Conference and/or  
State specific certifications as applicable.

Report Date: Jun 07, 2021





AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

## Analytical Results Summary

### WPBOE - Memorial Middle School

Client: DeBlock Environmental Services, LLC  
APL Order ID: 1051055

Contact: Jim DeBlock  
Received: 05/21/21 15:27

Sample ID/Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
1051055-01 (Drinking Water)	Field Blank			Collected:	05/21/21	14:40		
Total Metals								
Lead	EPA 200.8	05/25/21 18:33	05/25/21 18:33	ND	U	0.00200		mg/L
1051055-02 (Drinking Water)	Spinnler Exit 8			Collected:	05/21/21	14:42		
Total Metals								
Lead	EPA 200.8	05/25/21 18:35	05/25/21 18:35	0.00323		0.00200		mg/L
1051055-03 (Drinking Water)	Spinnler Exit 7-Left			Collected:	05/21/21	14:45		
Total Metals								
Lead	EPA 200.8	05/25/21 18:38	05/25/21 18:38	0.00302		0.00200		mg/L
1051055-04 (Drinking Water)	Spinnler Exit 7-Right			Collected:	05/21/21	14:46		
Total Metals								
Lead	EPA 200.8	05/25/21 18:40	05/25/21 18:40	0.00296		0.00200		mg/L
1051055-05 (Drinking Water)	Center Hall			Collected:	05/21/21	11:48		
Total Metals								
Lead	EPA 200.8	05/25/21 18:42	05/25/21 18:42	0.00521		0.00200		mg/L

#### FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation

AQUA PRO-TECH LABORATORIES



www.aquaprotechlabs.com

TEL: 973.227.0422  
FAX: 973.227.2813

**CONTAMINATION LEVEL**

☐ HIGH ☐ MEDIUM ☐ LOW

MATRIX ABBREVIATIONS: D - DRINKING WATER G - GROUNDWATER W - WASTEWATER S - SOIL SL - SLUDGE C - CONCRETE L - LAKE

CLIENT: DeBlock Env Services	SEND REPORT TO:
ADDRESS: PO Box 675	ADDRESS:
PHONE: 973 998 9100	PHONE:
E-MAIL:	FAX:
PROJECT NAME: WPCOE - Memorial Middle School	SEND INVOICE TO:
PROJECT MGR:	ADDRESS:
PROJECT or PO #:	SAMPLED BY:

**TURN-AROUND TIME**

☐ APL STANDARD 2 weeks

☐ RUSH (choose one below)

☐ 24 hr. date & time required

☐ 48 hr. date & time required

☐ 72 hr. date & time required

☐ 1 week

**REPORT FORMAT**

☒ RESULTS ONLY

☐ NJ DEP REDUCED

☐ NJ DEP FULL

☐ STATE FORMS/E2 REPORTING

PWSID# \_\_\_\_\_

**ELECTRONIC FORMAT**

☐ EMAIL DELIVERY

☐ HAZSITE EDD

☐ EXCEL

SRP# \_\_\_\_\_

APL Lab ID#	Sample Source: Field ID	Date	Time	Sample Type G R L M B P X	No. of Bottles	Preservative	Analysis Requested
1051055 - 21	Field Blank	5/21/21	1440	X	1	D	Lead
	02 Sprinkler Exit 8		1442	X	1		
	33 Sprinkler Exit 7-Left		1445	X	1		
	24 Sprinkler Exit 7-Right		1446	X	1		
	06 Center Hall		1448	X	1		
RELINQUISHED BY (Print) Christine Goldstein							
Signature		DATE 5/21/21	RECEIVED BY (Print)		Signature		
RELINQUISHED BY (Print)		DATE 5/22	RECEIVED BY (Print)		Signature		
Signature		TIME	RECEIVED BY (Print)		Signature		
RELINQUISHED BY (Print)		DATE	RECEIVED BY (Print)		Signature		
Signature		TIME	RECEIVED BY (Print)		Signature		
COMMENTS/SPECIAL INSTRUCTIONS							
Cooler Temp. upon receipt at lab 3.0							



# DE BLOCK ENVIRONMENTAL SERVICES, LLC

P.O. Box 675  
Woodland Park, NJ 07424  
Office 973.998.9100 Fax: 973.998.9101  
NJDEP Lab ID # 16071  
Lab@DeBlock.org

## CHAIN OF CUSTODY

CUSTOMER: <u>Woodland Park Public Schools</u>		SAMPLED BY: <u>CLS</u>	
ADDRESS: _____		CUSTOMER PO: _____	
CITY/STATE/ZIP: _____		PHONE: _____ FAX: _____	
PROJECT MANAGER: _____		PROJECT LOCATION: <u>Memorial Middle School</u>	

☐ TURN-AROUND  
☐ DES Standard 2 Weeks  
☐ Rush

**Matrix Abbreviations:**  
D / Drinking Water  
W / Wastewater  
G / Groundwater  
SL / Sludge  
P / Pool  
L / Lake

☐ E2 Report: PWSID \_\_\_\_\_

DES Lab ID #	Sample Source: Field ID	Date	Time	Sample Type		MATRIX	No. of Bottles	Preservative	Analysis Requested
				Grab	Comp				
21-0659	Field Blank	5/21	0240	x		D	1		Lead (Flush Sample)
21-0660	Center Hall bubbler		1448	x			1		
21-0661	Spunker Exit 7 bubbler (L)		1445	x			1		
21-0662	Spunker Exit 7 bubbler (R)		1446	x			1		
21-0663	Spunker Exit 8 bubbler		1442	x			1		

Relinquished by: (PRINT) <u>Chirshna Goldston</u>	Date: <u>5/21/21</u>	Received by: (PRINT) <u>APL</u>	Date: <u>5/21/21</u>
Signature: <u>[Signature]</u>	Time: <u>1520</u>	Signature: _____	Time: <u>1520</u>
Relinquished by: (PRINT)	Date:	Received by: (PRINT)	Date:
Signature:	Time:	Signature:	Time:

Comments:

Follow-up flush samples

Cooler Temp:

3.0°C



**DeBlock Environmental Services LLC**

PO Box 675, Woodland Park, New Jersey 07424

NJDEP ID# 16071

## ANALYTICAL RESULTS SUMMARY

[illegible]

Goldstr

Christina Goldstein, Laboratory Supervisor

6/7/21

Date \_\_\_\_\_



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing



# ANALYTICAL RESULTS

## STANDARD DELIVERABLES FORMAT

APL WORK ORDER NUMBER: 1051054

DeBlock Environmental Services, LLC

Project: WPBOE - Charles Olbon School

Brian Wood  
Laboratory Director

All Results meet the requirements of the National Environmental Laboratory Accreditation Conference and/or  
State specific certifications as applicable.

Report Date: Jun 07, 2021



AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing

## Analytical Results Summary

### WPBOE - Charles Olbon School

Client: DeBlock Environmental Services, LLC  
APL Order ID: 1051054

Contact: Jim DeBlock  
Received: 05/21/21 15:27

Sample ID/Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
1051054-01 (Drinking Water)		Field Blank		Collected:	05/21/21	14:58		
Total Metals								
Lead	EPA 200.8	05/25/21 16:52	05/25/21 16:52	ND	U	0.00200		mg/L
1051054-02 (Drinking Water)		Room 6 Hall Bubbler		Collected:	05/21/21	14:59		
Total Metals								
Lead	EPA 200.8	05/25/21 16:54	05/25/21 16:54	ND	U	0.00200		mg/L
1051054-03 (Drinking Water)		Kitchen Sink		Collected:	05/21/21	15:02		
Total Metals								
Lead	EPA 200.8	05/26/21 14:18	05/26/21 14:18	0.00740		0.00200		mg/L

#### FootNotes

RL - Reporting limit  
MDL - Minimum detection limit  
ND, U - Indicates compound analyzed for but not detected  
J - Indicates estimated value

B - Indicates compound found in associated blank  
E - Concentration exceeds highest calibration standard  
D - Indicates result is based on a dilution  
P - Greater than 25% diff. between 2 GC columns.  
H - Indicates a Hold Time violation



TEL: 973.227.0422  
FAX: 973.227.2813

TURN-AROUND TIME	
<input type="checkbox"/> APL STANDARD 2 weeks	
<input type="checkbox"/> RUSH (choose one below)	
<input type="checkbox"/> 24 hr. date & time required	
<input type="checkbox"/> 48 hr. date & time required	
<input type="checkbox"/> 72 hr. date & time required	
<input type="checkbox"/> 1 week	

REPORT FORMAT	ELECTRONIC FORMAT
<input checked="" type="checkbox"/> RESULTS ONLY	<input type="checkbox"/> EMAIL DELIVERY
<input type="checkbox"/> NJ DEP REDUCED	<input type="checkbox"/> HAZSITE EDD
<input type="checkbox"/> NJ DEP FULL	<input type="checkbox"/> EXCEL
<input type="checkbox"/> STATE FORMS/E2 REPORTING	

PWSID# \_\_\_\_\_ SRP# \_\_\_\_\_

3

**CERTIFICATIONS:** NELAP (National Environmental Laboratory Accreditation Program) NJDEP #07010 PADEP #68-02903 NYDOH #11634 CTPH #0233 US ARMY  
By signing this Chain of Custody Agreement, customer expressly agrees to pay APL for all charges, reasonably incurred in connection with analysis and reporting for these samples

## CHAIN OF CUSTODY

Lab@DeBlock.org

PROJECT LOCATION: Charles C

1000 JOURNAL OF POST KEYNESIAN ECONOMICS

L / Lake

Analysis Requested

[illegible]

Time:

20