

Pace Analytical Services, LLC 575 Broad Hollow Road Melville, NY 11747 (631)694-3040

June 02, 2021

Paul Swieton Rensselaer-Columbia-Greene Counties and BOCES 10 Empire State Blvd. Fl 2 Castleton On Hudson, NY 12033

## RE: Project: CARROL HILL ELEMENTARY 5/5 Pace Project No.: 70172311

#### Dear Paul Swieton:

Enclosed are the analytical results for sample(s) received by the laboratory on May 10, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network: • Pace Analytical Services - Melville

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

nicolette Lovani

Nicolette M. Lovari nicolette.lovari@pacelabs.com (631)694-3040 Project Manager

Enclosures

cc: Robert Garland, Troy Clty SD Tim LeVan, Questar III





#### CERTIFICATIONS

Project: CARROL HILL ELEMENTARY 5/5

Pace Project No.: 70172311

#### Pace Analytical Services Long Island

Virginia Certification # 460302 Delaware Certification # NY10478 Delaware Certification # NY10478 575 Broad Hollow Rd, Melville, NY 11747 New York Certification #: 10478 Primary Accrediting Body New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435 Maryland Certification #: 208 Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-01-DW-P-117	Lab ID: 70172311001		Collected: 05/05/21 05:23		Received: 05/10/21 11:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Me Pace Analytic							
Lead	13.1	ug/L	1.0	1		05/21/21 17:45	5 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

Pace Project No.: 70172311

Sample: CHE-01-DW-P-119	Lab ID: 70172311002		Collected: 05/05/2	21 05:25	Received: 05	5/10/21 11:40 I	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	10.2	ug/L	1.0	1		05/21/21 17:50	) 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-01-DW-P-125	Lab ID: 70172311003		Collected: 05/05/21 05:26		Received: 05/10/21 11:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	8.2	ug/L	1.0	1		05/21/21 17:50	) 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

Pace Project No.: 70172311

Sample: CHE-01-DW-P-127	Lab ID: 70172311004		Collected: 05/05/2	21 05:27	Received: 05/10/21 11:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	10.6	ug/L	1.0	1		05/21/21 17:5	1 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

## Pace Project No.: 70172311

Sample: CHE-01-DW-P-130	Lab ID: 70172311005		Collected: 05/05/21 05:28		Received: 05/10/21 11:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	19.3	ug/L	1.0	1		05/21/21 17:52	2 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-01-DW-P-133	Lab ID: 70172311006		Collected: 05/05/2	Collected: 05/05/21 05:30		/10/21 11:40	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	6.0	ug/L	1.0	1		05/21/21 17:53	3 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-01-DW-P-148	Lab ID: 70172311007		Collected: 05/05/21 05:32		Received: 05/10/21 11:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	5.7	ug/L	1.0	1		05/21/21 17:54	4 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

## Pace Project No.: 70172311

Sample: CHE-01-BF1-P-149	Lab ID: 70172311008		Collected: 05/05/21 05:03		Received: 05/10/21 11:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	2	Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		05/21/21 17:55	5 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

Pace Project No.: 70172311

Sample: CHE-01-CF-P-152	Lab ID: 701	72311009	Collected: 05/05/2	1 05:35	Received: 05	5/10/21 11:40	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	13.2	ug/L	1.0	1		05/21/21 17:56	6 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

## Pace Project No.: 70172311

Sample: CHE-01-DW-P-153	Lab ID: 70172311010		Collected: 05/05/2	Collected: 05/05/21 05:35		/10/21 11:40	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	11.9	ug/L	1.0	1		05/21/21 17:59	9 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

## Pace Project No.: 70172311

Sample: CHE-01-BF2-P-160	Lab ID: 70172311011		Collected: 05/05/2	1 05:37	Received: 05/10/21 11:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/21/21 18:00	) 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-01-CF-P-164	Lab ID: 70172311012		Collected: 05/05/21 05:39		Received: 05/10/21 11:40		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Lead	<1.0	ug/L	1.0	1		05/23/21 08:35	5 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-01-DW-P-169	Lab ID: 701	72311013	Collected: 05/05/2	21 05:40	Received: 05	/10/21 11:40	Matrix: Drinking	Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual		
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville								
Lead	3.0	ug/L	1.0	1		05/21/21 18:03	3 7439-92-1			



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-01-DW-P-173	Lab ID: 701	72311014	Collected: 05/05/2	21 05:41	Received: 05/	/10/21 11:40 I	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth Pace Analytica							
Lead	2.4	ug/L	1.0	1		05/21/21 18:04	7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-01-BF2-P-177	Lab ID: 701	72311015	Collected: 05/05/2	1 05:43	Received: 05/	/10/21 11:40 I	Matrix: Drinking	Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual		
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville								
Lead	<1.0	ug/L	1.0	1		05/21/21 18:05	5 7439-92-1			



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-02-DW-P-189	Lab ID: 701	72311016	Collected: 05/05/2	21 05:45	Received: 05	/10/21 11:40	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met Pace Analytica							
Lead	3.1	ug/L	1.0	1		05/21/21 18:06	6 7439-92-1	



Project: CARROL HILL ELEMENTARY 5/5

# Pace Project No.: 70172311

Sample: CHE-02-DW-P-194	Lab ID: 701	72311017	Collected: 05/05/2	21 05:46	Received: 05	/10/21 11:40 I	Matrix: Drinking	Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual		
200.8 MET ICPMS Drinking Water	,	Analytical Method: EPA 200.8 Pace Analytical Services - Melville								
Lead	1.8	ug/L	1.0	1		05/21/21 18:07	7 7439-92-1			



Project: CARROL HILL ELEMENTARY 5/5

Pace Project No.: 70172311

Sample: CHE-01-CF-P-133A	Lab ID: 701	72311018	Collected: 05/05/2	21 05:31	Received: 05	5/10/21 11:40 I	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth Pace Analytica							
Lead	17.3	ug/L	1.0	1		05/21/21 18:10	) 7439-92-1	



## **QUALITY CONTROL DATA**

Project: CAR Pace Project No.: 7017		EMENTARY 5/5						
•	963		Analysis Meth	od: E	EPA 200.8			
	A 200.8		Analysis Desc		200.8 MET No P	rep Drinking W	ater	
			Laboratory:	•	Pace Analytical S			
Associated Lab Samples:	70172311	001, 70172311002, 008, 70172311009, 015, 70172311016,	70172311010, 70	172311011, 7				
METHOD BLANK: 1048	051		Matrix:	Nater				
Associated Lab Samples:	70172311	001, 70172311002, 008, 70172311009, 015, 70172311016,	70172311010, 70	172311011, 7				
Parameter		Units	Blank Result	Reporting Limit	Analyzed	Qualifie	ers	
Lead		ug/L	<1.0	1.0				
LABORATORY CONTRO	L SAMPLE:	1048052						
Parameter		Units		.CS esult	LCS % Rec	% Rec Limits	Qualifiers	
Lead		ug/L	50	49.6	99	85-115		
MATRIX SPIKE SAMPLE:		1048054						
Parameter		Units	70172311001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead		ug/L	13.7	50	75.4	125	5 70-130	
MATRIX SPIKE SAMPLE:		1048056						
Parameter		Units	70172311011 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead		ug/L	<1.(	50	62.0	122	2 70-130	
SAMPLE DUPLICATE:	1048053							
Parameter		Units	70172311001 Result	Dup Result	RPD	Qualifiers		
Lead		ug/L	13.1	13.	1	0		
SAMPLE DUPLICATE: ^	1048055							
Parameter		Units	70172311011 Result	Dup Result	RPD	Qualifiers		
i ulumeter								

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



#### QUALIFIERS

Project: CARROL HILL ELEMENTARY 5/5

Pace Project No.: 70172311

#### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

**RPD** - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.



## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: CARROL HILL ELEMENTARY 5/5

Pace Project No.: 70172311

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70172311001	CHE-01-DW-P-117	EPA 200.8	209963		
70172311002	CHE-01-DW-P-119	EPA 200.8	209963		
70172311003	CHE-01-DW-P-125	EPA 200.8	209963		
70172311004	CHE-01-DW-P-127	EPA 200.8	209963		
70172311005	CHE-01-DW-P-130	EPA 200.8	209963		
70172311006	CHE-01-DW-P-133	EPA 200.8	209963		
70172311007	CHE-01-DW-P-148	EPA 200.8	209963		
70172311008	CHE-01-BF1-P-149	EPA 200.8	209963		
70172311009	CHE-01-CF-P-152	EPA 200.8	209963		
70172311010	CHE-01-DW-P-153	EPA 200.8	209963		
70172311011	CHE-01-BF2-P-160	EPA 200.8	209963		
70172311012	CHE-01-CF-P-164	EPA 200.8	209963		
70172311013	CHE-01-DW-P-169	EPA 200.8	209963		
70172311014	CHE-01-DW-P-173	EPA 200.8	209963		
70172311015	CHE-01-BF2-P-177	EPA 200.8	209963		
70172311016	CHE-02-DW-P-189	EPA 200.8	209963		
70172311017	CHE-02-DW-P-194	EPA 200.8	209963		
70172311018	CHE-01-CF-P-133A	EPA 200.8	209963		

POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM  $\frac{1}{2}$  of  $\frac{1}{2}$ 

Date of Sampling: Samples Taken By: Samples Taken By:

Tim LeVan Brock Crouch

5/5/2021

								(5) Yr. 2nd Mod:	
						NY 12180	-5426	(4) Yr 1st Mod:	
	trict of Troy	12180	Robert Garland		<b>Carroll Hill Elementary</b>	112 Delaware Ave Troy NY 12180	Robert Garland 518-328-5426	(3) Yr 2nd Add:	
RMANTION	Enlarged City School District of Troy	475 First Street Troy NY 12180		SCHOOL/PROJECT INFORMATION	AME:	ESS:	CONTACT NAME & NUMBERS:	1) Yr. Built  (2) Yr 1st Add:	1968
CLIENT INFORMANTION	Name:	Address:	<b>Cllent Rep:</b>	SCHOOL/PRC	BLDG NO./NAME:	BLDG ADDRESS:	CONTACT N	(1) Yr. Built	1965

# SAMPLE DATA

Sample Description	Samule Description ID (ID must match container label)	ner lahel)		Outlet Information									
							Time of		Time of	Service	Time of		Time of
Lab sample #	BOCES Sample #	Location	Outlet Description	Outlet Make & Model	Construct.		Collection	30 Second	Collection	Connection	Collection	Water Main	Collection
ŧ					Date	First Draw	(24hr)	Flush Draw	(24hr)	Draw	(24hr)	Draw	(24hr)
117	CHE-01-DW-P-117	Rm 7	Water fountain		V	×	5:23						
119	CHE-01-DW-P-119	Rm 6	Water fountain			×	5125						1
125	CHE-01-DW-P-125	Corridor	Water Fountain			×	5:26						
127	CHE-01-DW-P-127	Rm 4	Water fountain			×	(2:5)						
130	CHE-01-DW-P-130	Rm 3	Water fountain			×	3:28						
133	CHE-01-DW-P-133	Rm 2	Water fountain			×	5:30						
148	CHE-01-DW-P-148	Rm 10	Water fountain			×	5:32						
149	CHE-01-BF1-P-149	Boys room	Sink 1			×	5:33						
152	CHE-01-CF-P-152	Rm 11	Sink			×	5:35						
153	CHE-01-DW-P-153	Rm 11	Water fountain			×	5:35						
160	CHE-01-BF2-P-160	Boys room	Sink 2			×	5:37						1
164	CHE-01-CF-P-164	Rm 14	Sink			×	5:39						
169	CHE-01-DW-P-169	Rm 16	Water fountain			×	5:40						
173	CHE-01-DW-P-173	Rm 18	Water fountain			×	1h:S						
177	CHE-01-BF2-P-177	Girls room	Sink 2			×	5:43						
189	CHE-02-DW-P-189	Rm 21	Water fountain			x	54:45						
194	CHE-02-DW-P-194	Rm 19	Water fountain			×	5:46						
133A	CHE-01-CF-P-133A	Room 2 storage	Sink			×	15:2						
All container.	All containers are pre-cleaned/pre-certified 250ml plastic bottles and will be preserved w/HNO3@ pH bv	Vified 250ml plastic bottle	es and will be preserved w	v/HNO3@ pH bv lab									
CHAIN OF CUSTODY	STODY												
Relinquished By:	d By:		Received By:			Time:	Date:						
5	11.		1 4	100 M	4	100	Press access						

Relinquished By:	Received By:	Time:	Date:
The hole	dire week	52:5	516121
121	Courstantine Mill II	1 april	570121
INSTRUCTIONS TO THE LABORATORY - Analize all samples for lead (Pb)	(bb)	11:40	Cat 5/10/21
L <del>မ</del> ျား PACE Analytical စို့			
24g			
Gomments: Provide Laboratory Data Report 'LDR) and Chain of Custody	of Custody	1	



	Sar	nple C	onditior	n Upon Rec	WO#	1:70172	311
Face Analytical <sup>®</sup> ci	lient Nar	me ,		Proje	PM: NM		
	Cala	mor) (	HUDE	Troje	CLIENT	L Due D : QUESTAR	ate: 05/24/21
Courier: Fed Ex UPS USPS Client	Commer	rcial Pa	ice Other			. GOESIMK	
	Commen						
Tracking #: Custody Seal on Cooler/Box Present: Yes	LHO	Seals int	act: 🗌 Yes	No		perature Blank Pres	
Packing Material: Bubble Wrap Bubble Ba			tone 🗂 Oth	er		e of Ice: Wet Blue	
	arrectic	in Factor:	10.0	>	□Sam	ples on ice, cooling p	rocess has begun
	onler Tr	mneratur	e Corrected	1(°C): 19.5	Date	e/Time 5035A kits pl	aced in freezer
	UUIEI IC	,mporata.					. CH5/10/21
Temp should be above freezing to 6.0°C				Date and Initials	of person	examining contents	: CIISPOILI
USDA Regulated Soil ( 🗌 N/A, water sample)		ited State			NC Did	samples prinnate from	m a foreign source
Did samples originate in a quarantine zone with			5. AL, AN, UN,		incl	uding Hawaii and Pue	rto Rico]? Ves X No
NM, NY, OK, OR, SC, TN, TX, or VA (check map)?			ແມດ ທາກ) ລາ	d include with SI	CUR/COC D	aperwork.	
NM, NY, OK, OR, SC, TN, TX, or VA (check map)? If Yes to either question, fill out a Regulated	Son Une	ecklist [F-				COMMENTS:	
		⊡No		1.			
chain of custody resource	ZiYes			2.			
chain of custody rined out	ZiYes			3.			
chain of custody reiniquisitour	Yes		DN/A	4.			
Sampler Name & Signature on ever	Yes			5.			
Samples Arrived Walker Hele Third	ZIYes			6.			
Short Hold Hitle Anarysis ( Filter)	⊐Yes	ZNO		7.			
Indian Turn Around Time Register	□Yes			8.			
Sufficient Volume: (Triple volume provided for	Zives			9.			
CONTECT CONTAINERS 0000	AYes						
-Face containers osea.	ØYes			10.			
	ZYes		ZN/A	11. Note	if sediment	is visible in the disso	lved container.
Thered volume received for breesting	⊡Yes	⊡No ⊡No	VIN/A	12.			
	⊠¶es			Par.			
-Includes date/time/ID, Matrix: SL (WI) 01	L	⊡No	⊡N/A	13. 🗆 HN		H₂SO₄ □NaOH	I HCI
All containers needing preservation have been	Lives						
checked? (+co4loo	4						
pH paper Lot # I+C09100 All containers needing preservation are found				Sample #			
in compliance with method recommendation?							
$(HNO_3, H_2SO_4, HCl, NaOH>9$ Sulfide,	⊐¥es	⊡No	⊡N/A				
NAOH>12 Cyanide)	7						Υ.
Exceptions: VOA, Coliform, TOC/DOC, Oil and Gr	ease,						Date/Time preservative
DR0/8015 (water).				Initial when com			
Per Method, VOA pH is checked after analysis					pr	eservative:	added:
Samples checked for dechlorination:	⊡Yes	⊡No	PAN/A	14.			
KI starch test strips Lot #			<i></i>				
Residual chlorine strips Lot #					e for Res. C	chlorine? Y N	
SM 4500 CN samples checked for sulfide?	⊡Yes	⊡No	ZN/A	15.			
Lead Acetate Strips Lot #			/				
Headspace in VOA Vials (>6mm):	⊡Yes	⊡No	EN/A	16.			
	Tes		ZN/A	17.			
Trip Blank Present:	_			17.			
Trip Blank Present: Trip Blank Custody Seals Present	⊡Yes ⊡Yes	⊡No	ZN/A			×1 1 ×1	
Trip Blank Present: Trip Blank Custody Seals Present Pace Trip Blank Lot # (if applicable):	⊡Yes ⊡Yes	⊡No	ZN/A	Field Data Requ		Y / N	
Trip Blank Present: Trip Blank Custody Seals Present Pace Trip Blank Lot # (if applicable): Client Notification/ Resolution:	⊡Yes ⊡Yes	⊡No	ZN/A	Field Data Requ	ired? e/Time:	Y / N	
Trip Blank Present: Trip Blank Custody Seals Present Pace Trip Blank Lot # (if applicable):	⊡Yes ⊡Yes	⊡No	ZN/A	Field Data Requ		Y / N	
Trip Blank Present: Trip Blank Custody Seals Present Pace Trip Blank Lot # (if applicable): Client Notification/ Resolution: Person Contacted:	⊡Yes ⊡Yes	⊡No	ZN/A	Field Data Requ		Y / N	

\* PM (Project Manager) review is documented electronically in LIMS.

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Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	NYSDOH Action	Units
CHE-01-DW-P-117	5/5/2021 05:23	5/21/2021 17:45	70172311001	Lead	13.1	15	ug/L
CHE-01-DW-P-119	5/5/2021 05:25	5/21/2021 17:50	70172311002	Lead	10.2	15	ug/L
CHE-01-DW-P-125	5/5/2021 05:26	5/21/2021 17:50	70172311003	Lead	8.2	15	ug/L
CHE-01-DW-P-127	5/5/2021 05:27	5/21/2021 17:51	70172311004	Lead	10.6	15	ug/L
CHE-01-DW-P-130	5/5/2021 05:28	5/21/2021 17:52	70172311005	Lead	19.3	15	ug/L
CHE-01-DW-P-133	5/5/2021 05:30	5/21/2021 17:53	70172311006	Lead	6.0	15	ug/L
CHE-01-DW-P-148	5/5/2021 05:32	5/21/2021 17:54	70172311007	Lead	5.7	15	ug/L
CHE-01-BF1-P-149	5/5/2021 05:03	5/21/2021 17:55	70172311008	Lead	<1.0	15	ug/L
CHE-01-CF-P-152	5/5/2021 05:35	5/21/2021 17:56	70172311009	Lead	13.2	15	ug/L
CHE-01-DW-P-153	5/5/2021 05:35	5/21/2021 17:59	70172311010	Lead	11.9	15	ug/L
CHE-01-BF2-P-160	5/5/2021 05:37	5/21/2021 18:00	70172311011	Lead	<1.0	15	ug/L
CHE-01-CF-P-164	5/5/2021 05:39	5/23/2021 08:35	70172311012	Lead	<1.0	15	ug/L
CHE-01-DW-P-169	5/5/2021 05:40	5/21/2021 18:03	70172311013	Lead	3.0	15	ug/L
CHE-01-DW-P-173	5/5/2021 05:41	5/21/2021 18:04	70172311014	Lead	2.4	15	ug/L
CHE-01-BF2-P-177	5/5/2021 05:43	5/21/2021 18:05	70172311015	Lead	<1.0	15	ug/L
CHE-02-DW-P-189	5/5/2021 05:45	5/21/2021 18:06	70172311016	Lead	3.1	15	ug/L
CHE-02-DW-P-194	5/5/2021 05:46	5/21/2021 18:07	70172311017	Lead	1.8	15	ug/L
CHE-01-CF-P-133A	5/5/2021 05:31	5/21/2021 18:10	70172311018	Lead	17.3	15	ug/L

NYSDOH Action Level for Lead of 15 ppb

#### POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM

Appendix D

#### Page <u>1</u> of <u>4</u>

CLIENT INFOR	MANTION				
Name:	Enlarged City School Distri	ct of Troy			
Address:	475 First Street Troy NY 12	2180			
Client Rep:	Bob Garland				
SCHOOL/PRO	JECT INFORMATION				
BLDG NO./NAME:		Carroll Hill Elementary			
BLDG ADDRESS:		112 Delaware Ave Troy	112 Delaware Ave Troy NY 12180		
CONTACT NAME & NUMBERS:		Bob Garland 518-328-5	Bob Garland 518-328-5426		
(4) 14 8 14	(0) > (	(0) ) ( 0 1 0 1 1	(	(-) ) ( ) ) ) ) )	

(1) Yr. Built	(2) Yr 1st Add:	(3) Yr 2nd Add:	(4) Yr 1st Mod:	(5) Yr. 2nd Mod:
1965	1968			

#### SAMPLE DATA

Sample Descript	ion ID (ID must match container label)			Outlet Information						
Lab Sample #	BOCES Sample #	Location	Outlet Description	Outlet Make & Model	Construct. Date	First Draw	Lead test Results ug/L from 11/20/2020	Lead test Results ug/L from 5/5/2021	Lead test Results ug/L from	Remediation
115	CHE-01-BF-P-115	Principal Bathroom	Sink			х	5.2			
116	CHE-01-CF-P-116	Rm 7	Sink			х	7.1			
117	CHE-01-DW-P-117	Rm 7	Water fountain			х	17.7	13.1		
118	CHE-01-CF-P-118	Rm 6	Sink			х	13.5			
119	CHE-01-DW-P-119	Rm 6	Water fountain			х	38.0	10.2		
120	CHE-01-NF1-P-120	Nurses office	Sink 1			х	2.0			
121	CHE-01-NF2-P-121	Nurses office	Sink 2			х	13.2			
122	CHE-01-NF3-P-122	Nurses office	Sink 3			х	6.3			
123	CHE-01-CF-P-123	Rm 5	Sink			х	1.1			
124	CHE-01-DW-P-124	Rm 5	Water fountain			х	4.8			
125	CHE-01-DW-P-125	Corridor	Water Fountain			х	69.0	8.2		
126	CHE-01-CF-P-126	Rm 4	Sink			х	5.6			
127	CHE-01-DW-P-127	Rm 4	Water fountain			х	15.1	10.6		
128	CHE-01-BF-P-128	Womens room	Sink			х	2.9			
129	CHE-01-CF-P-129	Rm 3	Sink			х	2.1			
130	CHE-01-DW-P-130	Rm 3	Water fountain			Х	15.8	19.3		Turned off for repair
131	CHE-01-BF-P-131	Mens room	Sink			х	1.9			
132	CHE-01-CF-P-132	Rm 2	Sink			х	2.1			
133	CHE-01-DW-P-133	Rm 2	Water fountain			х	Off due to COVID	6		
134	CHE-01-DW-P-134	Rm 2 outside exit	Water fountain 2			х	117			Removed
135	CHE-01-FS-P-135	Faculty lounge	Sink			х	3.8			
136	CHE-01-CF-P-136	Rm 1	Sink			х	2.2			
137	CHE-01-DW-P-137	Rm 1	Water fountain			х	<1.0			
138	CHE-01-KF1-P-155	Kitchen	Sink 1			х	<1.0			

All containers are pre-cleaned/pre-certified 250ml plastic bottles and will be r T

#### CHAIN OF CUSTODY

Relinquished By:	Received By:	Time:	Date:					
INSTRUCTIONS TO THE LABORATORY - Analize all samples for lead (Pb)								
Lab: Pace Analytical								
Contact:								
Comments: Provide Laboratory Data Report (LDR) and Chain of Custody								

Date of Sampling: 11/20/20	5/5/2021	
Samples Taken By: Tim LeVan	Tim LeVan	
Samples Taken By: Barry Cox	Brock Crouch	