Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

November 17, 2023

William Kotas
Intertek PSI
17 British American Boulevard
Latham, NY 12110

RE: Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Dear William Kotas:

Enclosed are the analytical results for sample(s) received by the laboratory on November 13, 2023. 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,

Lori A. Beyer
lori.beyer@pacelabs.com
516-370-6014
Project Manager

Enclosures

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

CERTIFICATIONS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

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

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-13 **Lab ID: 70277495001** Collected: 11/10/23 12:13 Received: 11/13/23 15:15 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		11/16/23 12:34	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-27 **Lab ID: 70277495002** Collected: 11/10/23 12:16 Received: 11/13/23 15:15 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		11/16/23 12:41	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-29 **Lab ID: 70277495003** Collected: 11/10/23 12:16 Received: 11/13/23 15:15 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		11/16/23 12:46	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-35 **Lab ID: 70277495004** Collected: 11/10/23 12:18 Received: 11/13/23 15:15 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		11/16/23 12:50	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-36 **Lab ID: 70277495005** Collected: 11/10/23 12:20 Received: 11/13/23 15:15 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		11/16/23 12:52	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-39 **Lab ID: 70277495006** Collected: 11/10/23 12:22 Received: 11/13/23 15:15 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	**3.8**	ug/L	1.0	1		11/16/23 12:54	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
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ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-52 **Lab ID: 70277495007** Collected: 11/10/23 12:39 Received: 11/13/23 15:15 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		11/16/23 12:55	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-53 **Lab ID: 70277495008** Collected: 11/10/23 12:40 Received: 11/13/23 15:15 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		11/16/23 12:57	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-58 **Lab ID: 70277495009** Collected: 11/10/23 12:42 Received: 11/13/23 15:15 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		11/16/23 12:58	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-58A **Lab ID: 70277495010** Collected: 11/10/23 12:42 Received: 11/13/23 15:15 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		11/16/23 13:00	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-65 **Lab ID: 70277495011** Collected: 11/10/23 12:51 Received: 11/13/23 15:15 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		11/16/23 13:02	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-65A **Lab ID: 70277495012** Collected: 11/10/23 12:51 Received: 11/13/23 15:15 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		11/16/23 13:03	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-68 **Lab ID: 70277495013** Collected: 11/10/23 12:44 Received: 11/13/23 15:15 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	**1.7**	ug/L	1.0	1		11/16/23 13:05	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-69 **Lab ID: 70277495014** Collected: 11/10/23 12:32 Received: 11/13/23 15:15 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		11/16/23 13:10	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-72 **Lab ID: 70277495015** Collected: 11/10/23 12:34 Received: 11/13/23 15:15 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		11/16/23 13:11	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-73 **Lab ID: 70277495016** Collected: 11/10/23 12:34 Received: 11/13/23 15:15 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		11/16/23 13:13	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-114 **Lab ID: 70277495017** Collected: 11/10/23 12:29 Received: 11/13/23 15:15 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		11/16/23 13:14	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-115 **Lab ID: 70277495018** Collected: 11/10/23 12:26 Received: 11/13/23 15:15 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		11/16/23 13:16	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-115A **Lab ID: 70277495019** Collected: 11/10/23 12:26 Received: 11/13/23 15:15 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		11/16/23 13:18	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

ANALYTICAL RESULTS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Sample: D-125 **Lab ID: 70277495020** Collected: 11/10/23 12:47 Received: 11/13/23 15:15 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		11/16/23 13:19	7439-92-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

QUALITY CONTROL DATA

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

QC Batch: 327864
QC Batch Method: EPA 200.8
Analysis Method: EPA 200.8
Analysis Description: 200.8 MET No Prep Drinking Water
Laboratory: Pace Analytical Services - Melville
Associated Lab Samples: 70277495001, 70277495002, 70277495003, 70277495004, 70277495005, 70277495006, 70277495007, 70277495008, 70277495009, 70277495010, 70277495011, 70277495012, 70277495013, 70277495014, 70277495015, 70277495016, 70277495017, 70277495018, 70277495019, 70277495020

METHOD BLANK: 1677006 Matrix: Water
Associated Lab Samples: 70277495001, 70277495002, 70277495003, 70277495004, 70277495005, 70277495006, 70277495007, 70277495008, 70277495009, 70277495010, 70277495011, 70277495012, 70277495013, 70277495014, 70277495015, 70277495016, 70277495017, 70277495018, 70277495019, 70277495020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	11/16/23 12:31	

LABORATORY CONTROL SAMPLE: 1677007

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.8	102	85-115	

MATRIX SPIKE SAMPLE: 1677010

Parameter	Units	70277495001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	49.0	97	70-130	

MATRIX SPIKE SAMPLE: 1677012

Parameter	Units	70277495002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	49.7	98	70-130	

SAMPLE DUPLICATE: 1677009

Parameter	Units	70277495001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

SAMPLE DUPLICATE: 1677011

Parameter	Units	70277495002 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

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.

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

QUALIFIERS

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

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.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

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

TNI - The NELAC Institute.

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
516-370-6000

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: DRAPER MIDDLE SCHOOL 11/10
Pace Project No.: 70277495

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70277495001	**D-13**	EPA 200.8	327864		
70277495002	**D-27**	EPA 200.8	327864		
70277495003	**D-29**	EPA 200.8	327864		
70277495004	**D-35**	EPA 200.8	327864		
70277495005	**D-36**	EPA 200.8	327864		
70277495006	**D-39**	EPA 200.8	327864		
70277495007	**D-52**	EPA 200.8	327864		
70277495008	**D-53**	EPA 200.8	327864		
70277495009	**D-58**	EPA 200.8	327864		
70277495010	**D-58A**	EPA 200.8	327864		
70277495011	**D-65**	EPA 200.8	327864		
70277495012	**D-65A**	EPA 200.8	327864		
70277495013	**D-68**	EPA 200.8	327864		
70277495014	**D-69**	EPA 200.8	327864		
70277495015	**D-72**	EPA 200.8	327864		
70277495016	**D-73**	EPA 200.8	327864		
70277495017	**D-114**	EPA 200.8	327864		
70277495018	**D-115**	EPA 200.8	327864		
70277495019	**D-115A**	EPA 200.8	327864		
70277495020	**D-125**	EPA 200.8	327864		

Pace® Location Requested (City/State):
Pace Analytical Long Island NY
575 Broad Hollow Rd, Melville, NY 11747

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

WO# : 70277495

70277495

Company Name:	INTERTEKLEAD
Street Address:	17British American Blvd, Latham, NY 12110
Customer Project #:	08215316
Project Name:	Mohonasen CSD/CR-Boces DRAPER MIDDLE SCHOOL
Site Collection Info/Facility ID (as applicable):	

Contact/Report To:	Kotas, William
Phone #:	518-377-9841
E-Mail:	william.kotas@intertek.com
Cc E-Mail:	
Invoice To:	
Invoice E-Mail:	
Purchase Order # (if applicable):	
Quote #:	x

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET

County / State origin of sample(s): New York

Data Deliverables:
[X] Level II [ ] Level III [ ] Level IV
[ ] EQUIS
[ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable:

Rush (Pre-approval required):
[ ] 2 Day [ ] 3 day [ ] 5 day [ ] Other
Date Results Requested: STANDARD TAT

DW PWSID # or WW Permit # as applicable:

Field Filtered (if applicable): [ ] Yes [ ] No
Analysis:

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only
Proj. Mgr: Lori Beyer
AcctNum / Client ID:
Table #:
Profile / Template: X
Prelog / Bottle Ord. ID: 1152843

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Other (OT), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start) Date	Collected (or Composite Start) Time	Composite End Date	Composite End Time	Res. Cl2	Number & Type of Containers Plastic	Number & Type of Containers Glass	200.8 Lead	Sample Comment	Preservation non-conformance identified for sample
D-13	DW	G	11/10/23	12:13				1		X		
D-27				12:16								
D-29				12:16								
D-35				12:18								
D-36				12:20								
D-39				12:22								
D-52				12:39								
D-53				12:40								
D-58				12:42								
D-58A	✓	✓	✓	12:42				✓		✓		

Customer Remarks / Special Conditions / Possible Hazards:
POTABLE LEAD

Collected By:
Printed Name: WILLIAM A. KOTAS (PSL)
Signature:

Additional Instructions from Pace®:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)

	Date/Time	Received by/Company: (Signature)	Date/Time
Relinquished by/Company: (Signature)	11/13/23 1515	PACE	11/13/23 1515
Relinquished by/Company: (Signature)	11/13 1600		
Relinquished by/Company: (Signature)	11/13/23		
Relinquished by/Company: (Signature)	11/14/23 7461		

Tracking Number:

Delivered by: [ ] In- Person [ ] Courier
[ ] FedEx [ ] UPS [ ] Other

Page: 1 of 2

Pace® Location Requested (City/State):
Pace Analytical Long Island NY
575 Broad Hollow Rd, Melville, NY 11747

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

Company Name:	INTERTEKLEAD
Street Address:	17British American Blvd, Latham, NY 12110
Customer Project #:	08215316
Project Name:	Mohonasen CSD/CR-Boces DRAPER MIDDLE SCHOOL
Site Collection Info/Facility ID (as applicable):	
Contact/Report To:	Kotas, William
Phone #:	518-377-9841
E-Mail:	william.kotas@intertek.com
Cc E-Mail:	
Invoice To:	
Invoice E-Mail:	
Purchase Order # (if applicable):	
Quote #:	x
County / State origin of sample(s):	New York

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET

Data Deliverables:
[X] Level II [ ] Level III [ ] Level IV
[ ] EQUIS
[ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable:

Rush (Pre-approval required):
[ ] 2 Day [ ] 3 day [ ] 5 day [ ] Other

Date Results Requested: STANDARD TAT

DW PWSID # or WW Permit # as applicable:

Field Filtered (if applicable): [ ] Yes [ ] No

Analysis:

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial (7) EnCore, (8) TerraCore, (9) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only
Proj. Mgr: Lori Beyer
AcctNum / Client ID:
Table #:
Profile / Template: X
Prelog / Bottle Ord. ID: 1152843

Preservation non-conformance identified for sample

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Other (OT), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start) Date	Collected (or Composite Start) Time	Composite End Date	Composite End Time	Res. Cl2	Number & Type of Containers Plastic	Number & Type of Containers Glass	200.8 Lead	Sample Comment
D-65	DW	G	11/10/23	12:51				1		X	
D-65A	"	"	"	12:51				"		"	
D-68	"	"	"	12:44				"		"	
D-69	"	"	"	12:32				"		"	
D-72	"	"	"	12:34				"		"	
D-73	"	"	"	12:34				"		"	
D-114	"	"	"	12:29				"		"	
D-115	"	"	"	12:26				"		"	
D-115A	"	"	"	12:26				"		"	
D-125	"	"	"	12:47				"		"	

Customer Remarks / Special Conditions / Possible Hazards:
POTABLE LEAD

Collected By:
Printed Name: WILLIAM A. KOTAS
Signature:

Additional Instructions from Pace®:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)

	Date/Time		Date/Time
Relinquished by/Company: (Signature)	11/13/23	Received by/Company: (Signature) PACE	11/13/23 1515
Relinquished by/Company: (Signature) PACE	11/13 1600	Received by/Company: (Signature)	
Relinquished by/Company: (Signature)	11/13/23	Received by/Company: (Signature)	11/13/23 22:01
Relinquished by/Company: (Signature)	11/14/23	Received by/Company: (Signature)	

Tracking Number:

Delivered by: [ ] In- Person [ ] Courier [ ] FedEx [ ] UPS [ ] Other

Page: 2 of 2

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

ENV-FRM-CORQ-0019_v01_082123 ©

WO#: 70277495
PM: LAB Due Date: 11/30/23
CLIENT: INTERTEKLEAD

Client Name: INTERTEK LEAD Project #

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other

Tracking #:

Custody Seal on Cooler/Box Present: ☐ Yes ☐ No Seals intact: ☒ Yes ☐ No Temperature Blank Present: ☐ Yes ☒ No
Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ Ziplo ☐ None ☒ Other Type of Ice: Wet Blue (None)

Thermometer Used: TH148 Correction Factor: +0.3 ☒ Samples on ice, cooling process has begun
Cooler Temperature(°C): 16.2 Cooler Temperature Corrected(°C): 16.5 Date/Time 5035A kits placed in freezer
Temp should be above freezing to 6.0°C

USDA Regulated Soil (☒ N/A, water sample)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, or VA (check map)? ☐ Ye ☐ No

Did samples orignate from a foreign source including Hawaii and Puerto Rico)? ☐ Yes ☐ No

If Yes to either question, fill out a Regulated Soil Checklist (ENV-FRM-MELV-0076) and include with SCUR/COC paperwork.

Date and Initials of person examining contents: WK 11/14/23

				COMMENTS:
Chain of Custody Present:	☒Yes	☐No		1.
Chain of Custody Filled Out:	☒Yes	☐No		2.
Chain of Custody Relinquished:	☒Yes	☐No		3.
Sampler Name & Signature on COC:	☒Yes	☐No	☐N/A	4.
Samples Arrived within Hold Time:	☒Yes	☐No		5.
Short Hold Time Analysis (<72hr):	☐Yes	☒No		6.
Rush Turn Around Time Requested	☐Yes	☒No		7.
Sufficient Volume: (Triple volume provided for MS/MSD)	☒Yes	☐No		8.
Correct Containers Used: -Pace Containers Used:	☒Yes ☒Yes	☐No ☐No		9.
Containers Intact:	☒Yes	☐No		10.
Filtered volume received for Dissolved tests	☐Yes	☐No	☒N/A	11. Note: if sediment is visible in the dissolved container.
Sample Labels match COC: -Includes date/time/ID/Analysis Matrix: SL WT OIL OTHER	☒Yes	☐No		12.

Date and Initials of person checking preservation: WK 11/14/23

All containers needing preservation have been pH paper Lot # HC208272	☒Yes	☐No	☐N/A	13. ☐ HNO_3 ☐ H_2SO_4 ☐ NaOH ☐ HCl Sample #	
All containers needing preservation are found to be in compliance with method recommendation? (HNO_3, H_2SO_4, HCl, NaOH>9 Sulfide, NAOH>12 Cyanide)	☒Yes	☐No	☐N/A		
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis				Initial when completed:	Lot # of added preservative: / Date/Time preservative added:
Samples checked for dechlorination: KI starch test strips Lot # Residual chlorine strips Lot #	☐Yes	☐No	☒N/A	14. Positive for Res. Chlorine? Y N	
SM 4500 CN samples checked for sul Lead Acetate Strips Lot #	☐Yes	☐No	☒N/A	15. Positive for Sulfide? Y N	
Headspace in VOA Vials (>6mm):	☐Yes	☐No	☒N/A	16.	
Trip Blank Present:	☐Yes	☐No	☒N/A	17.	
Trip Blank Custody Seals Present	☐Yes	☐No	☒N/A		

DATE AND INITIALS OF PERSON COMPLETING SECOND REVIEW : WK 11/14/23

Client Notification/ Resolution: Field Data Required? Y / N
Person Contacted: Date/Time:
Comments/ Resolution:

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