



December 03, 2020

Kevin Storszberg Whitesboro Central School District 65 Oriskany Boulevard Suite 1 Whitesboro, NY 13492

RE: Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Dear Kevin Storszberg:

Enclosed are the analytical results for sample(s) received by the laboratory on November 20, 2020. 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 M. Lovari

nicolette Lovari

nicolette.lovari@pacelabs.com (631)694-3040

Project Manager

Enclosures

cc: Brian Bellair, Whitesboro Central School District









CERTIFICATIONS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Pace Analytical Services Long Island

575 Broad Hollow Rd, Melville, NY 11747 Maryland Certification #: 208

New York Certification #: 10478 Primary Accrediting Body New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350

Connecticut Certification #: PH-0435

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987



ANALYTICAL RESULTS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Sample: MCS1	Lab ID: 701	54340001	Collected: 11/17/2	0 08:24	Received: 1	1/20/20 10:45	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	<1.0	ug/L	1.0	1		12/02/20 18:15	7439-92-1	



ANALYTICAL RESULTS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Sample: MCS3	Lab ID: 701	54340002	Collected: 11/17/2	20 08:11	Received: 11	1/20/20 10:45	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	3.0	ug/L	1.0	1		12/02/20 18:17	7439-92-1	



ANALYTICAL RESULTS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Sample: MCS4	Lab ID: 701	54340003	Collected: 11/17/2	0 08:16	Received: 1	1/20/20 10:45	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	<1.0	ug/L	1.0	1		12/02/20 18:21	7439-92-1	



ANALYTICAL RESULTS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Date: 12/03/2020 05:45 PM

Sample: MCS5	Lab ID: 701	54340004	Collected: 11/17/2	20 08:09	Received: 1	1/20/20 10:45	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	<1.0	ug/L	1.0	1		12/02/20 18:23	7439-92-1	



ANALYTICAL RESULTS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Sample: MCS6	Lab ID: 701	54340005	Collected: 11/17/2	0 08:12	Received: 1	1/20/20 10:45	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	3.8	ug/L	1.0	1		12/02/20 18:25	7439-92-1	



ANALYTICAL RESULTS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Sample: MCS7	Lab ID: 701	54340006	Collected: 11/17/2	0 08:13	Received: 1	1/20/20 10:45	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	<1.0	ug/L	1.0	1		12/02/20 18:26	7439-92-1	



ANALYTICAL RESULTS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Sample: MCS8	Lab ID: 701	54340007	Collected: 11/17/2	20 08:20	Received: 1	1/20/20 10:45	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	<1.0	ug/L	1.0	1		12/02/20 18:28	7439-92-1	



ANALYTICAL RESULTS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Sample: MCS19	Lab ID: 701	54340008	Collected: 11/17/2	0 08:15	Received: 1	1/20/20 10:45 I	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	<1.0	ug/L	1.0	1		12/02/20 18:33	7439-92-1	



QUALITY CONTROL DATA

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

QC Batch: 187917 Analysis Method:

QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET No Prep Drinking Water

Laboratory: Pace Analytical Services - Melville

EPA 200.8

Analyzed

Qualifiers

Associated Lab Samples: 70154340001, 70154340002, 70154340003, 70154340004, 70154340005, 70154340006, 70154340007

METHOD BLANK: 921661 Matrix: Water

Associated Lab Samples: 70154340001, 70154340002, 70154340003, 70154340004, 70154340005, 70154340006, 70154340007

Result

Blank Reporting

Limit

Lead ug/L <1.0 1.0 12/02/20 17:38

Units

LABORATORY CONTROL SAMPLE: 921662

Parameter

Spike LCS LCS % Rec Conc. Limits Parameter Units Result % Rec Qualifiers Lead 50.9 102 85-115 ug/L

MATRIX SPIKE SAMPLE: 921664

70154339061 Spike MS MS % Rec Parameter Units Result Conc. Result % Rec Limits Qualifiers 9.3 Lead ug/L 13.4 104 70-130

MATRIX SPIKE SAMPLE: 921666

70154339071 MS MS % Rec Spike Parameter Units Result Conc. Result % Rec Limits Qualifiers 3.4 Lead ug/L 4 7.8 110 70-130

SAMPLE DUPLICATE: 921663

 Parameter
 Units
 70154339061 Result
 Dup Result
 RPD
 Qualifiers

 Lead
 ug/L
 9.3
 9.1
 2

SAMPLE DUPLICATE: 921665

Date: 12/03/2020 05:45 PM

Lead

 Parameter
 Units
 70154339071 Result
 Dup Result
 RPD
 Qualifiers

 ug/L
 3.4
 3.3
 1

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.



Lead

Date: 12/03/2020 05:45 PM

QUALITY CONTROL DATA

MAINT./CONCESSION STAND 11/17 Project: Pace Project No.: 70154340 QC Batch: 187918 Analysis Method: EPA 200.8 QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET No Prep Drinking Water Laboratory: Pace Analytical Services - Melville Associated Lab Samples: 70154340008 METHOD BLANK: Matrix: Water Associated Lab Samples: 70154340008 Blank Reporting Parameter Units Result Limit Analyzed Qualifiers Lead <1.0 1.0 12/02/20 18:29 ug/L LABORATORY CONTROL SAMPLE: 921668 Spike LCS LCS % Rec Conc. Result % Rec Limits Qualifiers Parameter Units Lead 51.0 102 85-115 ug/L MATRIX SPIKE SAMPLE: 921670 MS % Rec 70154340008 Spike MS Parameter Units Result Conc. Result % Rec Limits Qualifiers <1.0 Lead ug/L 4 5.3 112 70-130 MATRIX SPIKE SAMPLE: 921672 70154491023 MS MS % Rec Spike Parameter Units Result Conc. Result % Rec Limits Qualifiers <1.0 Lead ug/L 4 4.5 112 70-130 SAMPLE DUPLICATE: 921669 70154340008 Dup RPD Parameter Units Result Result Qualifiers <1.0 Lead ug/L <1.0 SAMPLE DUPLICATE: 921671 70154491023 Dup RPD Qualifiers Parameter Units Result Result

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.

<1.0

ug/L

<1.0



QUALIFIERS

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

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.

Date: 12/03/2020 05:45 PM



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: MAINT./CONCESSION STAND 11/17

Pace Project No.: 70154340

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70154340001	MCS1	EPA 200.8	187917		
70154340002	MCS3	EPA 200.8	187917		
70154340003	MCS4	EPA 200.8	187917		
70154340004	MCS5	EPA 200.8	187917		
70154340005	MCS6	EPA 200.8	187917		
70154340006	MCS7	EPA 200.8	187917		
70154340007	MCS8	EPA 200.8	187917		
70154340008	MCS19	EPA 200.8	187918		

Requested Analysis Filtered (Y/N) nicolette lovari@pacelabs.com 70154340 Pace Quote:
Pace Project Manager:
Pace Profile #: 8638 Company Name: Section C Invoice Inf. The Chain-of-Custody is a L CHAIN-OF-CUSTC Address: Maint/Concession Stand Required Project Information: Report To: Kevin Storszberg Copy To: Purchase Order #: Project Name: N Section B Project #: Whitesboro Central School District 65 Oriskany Boulevard kstorszberg@wboro.org Pace Analytical Required Client Information: 315-266-3312 Whitesboro, NY 13492 Requested Due Date:

Email:

WO#: 70154340

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State / Location

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MCS2	***	MO	_	1									×									
MCS3	33	DW		1180									×									
MCS4	54	MO		9/80									×									
MCS5	35	DW		0807									×									
MCS6	999	MO		087									×									
MCS7	77 - 32 tbl e	MO		5180									×									
MCSB	88	MO		0320									×									
MCS9		MO		١									×									
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CHAIN-OF-CUSTODY / Analytical Request Document The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A		Section B						Section C	ېر												
Required (Clie	Required Project Information:	oject Infor	mation:				Invoice	Invoice Information:	ion:					١	ſ	J	Page:	2	ŏ	2
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# M∃TI	enb		MATHIX CODE (9	DATE	ME	DATE	TA 9MET ELYMAS	# OF CONTAINER	HVO3	NgOH HCI	Na2SSO3 Methanol	Other	рвед					Residual Chlorii			
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Sample Condition Upon Receipt

Pace Analytical		•		Projec	WO#:70154340
	Client Na	ame:		Projet	B B-4-, 12/08/20
Courier: Fed Ex UPS USPS Clie	nt Commer	cial 🗌 Pace	eDther		CLIENT: WBCSD
Tracking #: 1721 336	8 133	9		- Wu	Temperature Blank Present: Yes A No
Custody Seal on Cooler/Box Present: Y	es No.	Seals in	tact: 📙 Y	es No	_
Packing Material: Bubble Wrap Bubble	Bags Ziplo	c None	Other	_	Type of Ice: Wet Blue Note
Thermometer Used: TH091	Correction	n Factor:	-0		Samples on ice, cooling process has begun
Cooler Temperature (°C):	Cooler Te	mperature (Corrected	(°C): 19-7	Date/Time 5035A kits placed in freezer
Temp should be above freezing to 6.0°C					f person examining contents: KW 1/20/20 Did samples orignate from a foreign source (internationally,
USDA Regulated Soil (🗌 N/A, water sampl	e)			Date and Initials o	Did samples orignate from a foreign source (internationally,
Did samples originate in a quarantine zone within the NM, NY, OK, OR, SC, TN, TX, or VA (check map)?	United States:	AL, AR, CA, F] NO	L, GA, ID, I	JA, 1810, 110,	including Hawaii and Puerto Rico)? 🔲 Yes 🔀 No
If Yes to either question,	fill out a Reg	ulated Soil	Checklist	(F-LI-C-010) and in	nclude with SCUR/COC paperwork. COMMENTS:
					COMMENTO.
Chain of Custody Present:	Viyes	□No		1.	
Chain of Custody Filled Out:	/Z/Yes	□No		2.	
Chain of Custody Relinquished:	ØYes	□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	ØNo.		7.	
Sufficient Volume: (Triple volume provided for MS/M	ISD DYes	□No		8.	
Correct Containers Used:	ZYes	□No		9.	
-Pace Containers Used:	Yes	□No		<u> </u>	
Containers Intact:	/ Yes	□No		10.	
Filtered volume received for Dissolved tests	□Yes	□No	, ENVA		iment is visible in the dissolved container.
Sample Labels match COC:	₽⋪es	□No		12.	
-Includes date/time/ID/Analysis Matrix St					□ H ₂ SO ₄ □ NaOH □ HCl
All containers needing preservation have been ched	Yes	□No	□N⁄A	13. ☐ HNO ₃	☐ H₂SO₄ ☐ NaOH ☐ HCI
pH paper Lot # \Go\49				Semale #	1
All containers needing preservation are found to be	in			Sample #	
compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCI, NaOH>9 Sulfide,	⊈ Yes	□No	□N/A		1
NAOH>12 Cyanide)	200				in load (Three propagative stided
Exceptions: VOA, Coliform, TOC/DOC, Oil and Gre DRO/8015 (water).	sasc,			Initial when complet	ed: Lot # of added preservative: Date/Time preservative added
Per Method, VOA pH Is checked after analysis			-		
Samples checked for dechlorination:	□Yes	□No	TINIA	14.	
KI starch test strips Lot #				Positive fo	or Res. Chlorine? Y N
Residual chlorine strips Lot #	□Yes	□No	DN/A	15.	
Headspace in VOA Vials (>6mm):	□Yes	□No	DIN/A	16.	
Trip Blank Present:	□Yes	□No	DNIA		
Trip Blank Custody Seals Present	J. 63				
Pace Trip Blank Lot # (if applicable):				Field Data Requir	ed? Y / N
Client Notification/ Resolution:				Date/Ti	me:
Person Contacted:					5.27
Comments/ Resolution:					
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* PM (Project Manager) review is documented electronically in LIMS.

F-LI-C-002-rev.02