

Minerva CSD 2020 Lead Testing Results

Sample Identification #	Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	NYSDOH Action Level	Units
MCSD01	Room 10 Sink	10/15/2020 06:05	10/30/2020 16:29	70150033001	Lead	<1.0	15	ug/L
MCSD02	Main Entrance Bottle Filler	10/15/2020 06:06	10/30/2020 16:35	70150033002	Lead	2.9	15	ug/L
MCSD03	Kitchen Center Sink	10/15/2020 06:09	10/30/2020 16:43	70150033003	Lead	<1.0	15	ug/L
MCSD04	Kitchen Left Sink	10/15/2020 06:08	10/30/2020 16:44	70150033004	Lead	<1.0	15	ug/L
MCSD05	Kitchen Sink Under Pots	10/15/2020 06:08	10/30/2020 16:46	70150033005	Lead	1.8	15	ug/L
MCSD06	Nurse's Office Sink	10/15/2020 06:11	10/30/2020 16:48	70150033006	Lead	<1.0	15	ug/L
MCSD07	K-Wing Short Water Fountain	10/15/2020 06:13	10/30/2020 16:49	70150033007	Lead	1.6	15	ug/L
MCSD08	K-Wing Tall Water Fountain	10/15/2020 06:12	10/30/2020 16:51	70150033008	Lead	<1.0	15	ug/L
MCSD09	Room 123 Sink	10/15/2020 06:14	10/30/2020 16:53	70150033009	Lead	6.9	15	ug/L
MCSD10	K-Wing Boy's Bathroom Sink	10/15/2020 06:15	10/30/2020 16:54	70150033010	Lead	<1.0	15	ug/L
MCSD11	K-Wing Girl's Bathroom Sink	10/15/2020 06:16	10/30/2020 16:59	70150033011	Lead	<1.0	15	ug/L
MCSD12	Room 125 Sink	10/15/2020 06:17	10/30/2020 17:00	70150033012	Lead	2.3	15	ug/L
MCSD13	Girl's Locker Room Left Sink	10/15/2020 06:18	10/30/2020 17:05	70150033013	Lead	3.5	15	ug/L
MCSD14	Girl's Locker Room Center Sink	10/15/2020 06:18	10/30/2020 17:07	70150033014	Lead	13.9	15	ug/L
MCSD15	Girl's Locker Room Right Sink	10/15/2020 06:18	10/30/2020 17:08	70150033015	Lead	3.7	15	ug/L
MCSD16	Boy's Locker Room Left Sink	10/15/2020 06:20	10/30/2020 17:10	70150033016	Lead	1.3	15	ug/L
MCSD17	Boy's Locker Room Center Sink	10/15/2020 06:20	10/30/2020 17:12	70150033017	Lead	11.0	15	ug/L
MCSD18	Boy's Locker Room Right Sink	10/15/2020 06:20	10/30/2020 17:13	70150033018	Lead	21.2	15	ug/L
MCSD19	Bottle Filler by Gym	10/15/2020 06:21	10/30/2020 17:18	70150033019	Lead	<1.0	15	ug/L
MCSD20	Water Fountian by Gym	10/15/2020 06:21	10/30/2020 17:20	70150033020	Lead	<1.0	15	ug/L
MCSD21	Water Fountain by Science	10/15/2020 06:23	10/30/2020 17:21	70150033021	Lead	3.6	15	ug/L
MCSD22	Room 206 Sink	10/15/2020 06:24	10/30/2020 17:26	70150033022	Lead	<1.0	15	ug/L
MCSD23	Bottle Filler by Room 205	10/15/2020 06:24	10/30/2020 17:31	70150033023	Lead	<1.0	15	ug/L
MCSD24	Kitchen Right Sink	10/15/2020 06:10	10/30/2020 17:32	70150033024	Lead	<1.0	15	ug/L

NYSDOH Action

November 02, 2020

Amy Lupinski
Minerva Central School District
1466 County Road 29
Olmstedville, NY 12857

RE: Project: LEAD SAMPLING 10/15
Pace Project No.: 70150033

Dear Amy Lupinski:

Enclosed are the analytical results for sample(s) received by the laboratory on October 19, 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@pacelabs.com
(631)694-3040
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Pace Analytical Services Long Island

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

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD01		Lab ID: 70150033001	Collected: 10/15/20 06:05	Received: 10/19/20 00:00	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		10/30/20 16:29	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD02	Lab ID: 70150033002	Collected: 10/15/20 06:06	Received: 10/19/20 00:00	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	2.9	ug/L	1.0	1		10/30/20 16:35	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD03		Lab ID: 70150033003	Collected: 10/15/20 06:09	Received: 10/19/20 00:00	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		10/30/20 16:43	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD04		Lab ID: 70150033004	Collected: 10/15/20 06:08	Received: 10/19/20 00:00	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		10/30/20 16:44	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD05		Lab ID: 70150033005	Collected: 10/15/20 06:08	Received: 10/19/20 00:00	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		10/30/20 16:46	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD06		Lab ID: 70150033006	Collected: 10/15/20 06:11	Received: 10/19/20 00:00	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		10/30/20 16:48	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15
Pace Project No.: 70150033

Sample: MCSD07		Lab ID: 70150033007	Collected: 10/15/20 06:13	Received: 10/19/20 00:00	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	1.6	ug/L	1.0	1		10/30/20 16:49	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD08		Lab ID: 70150033008	Collected: 10/15/20 06:12	Received: 10/19/20 00:00	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		10/30/20 16:51	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD09	Lab ID: 70150033009	Collected: 10/15/20 06:14	Received: 10/19/20 00:00	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	6.9	ug/L	1.0	1		10/30/20 16:53	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD10		Lab ID: 70150033010	Collected: 10/15/20 06:15	Received: 10/19/20 00:00	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		10/30/20 16:54	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD11		Lab ID: 70150033011	Collected: 10/15/20 06:16	Received: 10/19/20 00:00	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		10/30/20 16:59	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD12		Lab ID: 70150033012	Collected: 10/15/20 06:17	Received: 10/19/20 00:00	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	2.3	ug/L	1.0	1		10/30/20 17:00	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD13		Lab ID: 70150033013	Collected: 10/15/20 06:18	Received: 10/19/20 00:00	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	3.5	ug/L	1.0	1		10/30/20 17:05	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD14		Lab ID: 70150033014	Collected: 10/15/20 06:18	Received: 10/19/20 00:00	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	13.9	ug/L	1.0	1		10/30/20 17:07	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD15		Lab ID: 70150033015	Collected: 10/15/20 06:18	Received: 10/19/20 00:00	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	3.7	ug/L	1.0	1		10/30/20 17:08	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD16		Lab ID: 70150033016	Collected: 10/15/20 06:20	Received: 10/19/20 00:00	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	1.3	ug/L	1.0	1		10/30/20 17:10	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD17		Lab ID: 70150033017	Collected: 10/15/20 06:20	Received: 10/19/20 00:00	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	11.0	ug/L	1.0	1		10/30/20 17:12	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD18	Lab ID: 70150033018	Collected: 10/15/20 06:20	Received: 10/19/20 00:00	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	21.2	ug/L	1.0	1		10/30/20 17:13	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD19		Lab ID: 70150033019	Collected: 10/15/20 06:21	Received: 10/19/20 00:00	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		10/30/20 17:18	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD20		Lab ID: 70150033020	Collected: 10/15/20 06:21	Received: 10/19/20 00:00	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		10/30/20 17:20	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD21		Lab ID: 70150033021	Collected: 10/15/20 06:23	Received: 10/19/20 00:00	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	3.6	ug/L	1.0	1		10/30/20 17:21	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD22		Lab ID: 70150033022	Collected: 10/15/20 06:24	Received: 10/19/20 00:00	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		10/30/20 17:26	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD23	Lab ID: 70150033023	Collected: 10/15/20 06:24	Received: 10/19/20 00:00	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		10/30/20 17:31	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

Sample: MCSD24		Lab ID: 70150033024	Collected: 10/15/20 06:10	Received: 10/19/20 00:00	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		10/30/20 17:32	7439-92-1	

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QUALITY CONTROL DATA

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

QC Batch: 183716

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: 70150033001

METHOD BLANK: 899171

Matrix: Water

Associated Lab Samples: 70150033001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	10/30/20 15:42	

LABORATORY CONTROL SAMPLE: 899172

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	51.5	103	85-115	

MATRIX SPIKE SAMPLE: 899175

Parameter	Units	30388902001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	0.0043 mg/L	4	8.8	111	70-130	

MATRIX SPIKE SAMPLE: 899177

Parameter	Units	70150780006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	1.8	4	6.1	107	70-130	

SAMPLE DUPLICATE: 899174

Parameter	Units	30388902001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	0.0043 mg/L	4.3	1	

SAMPLE DUPLICATE: 899176

Parameter	Units	70150780006 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	1.8	1.7	1	

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QUALITY CONTROL DATA

Project: LEAD SAMPLING 10/15
Pace Project No.: 70150033

QC Batch:	183720	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: 70150033002, 70150033003, 70150033004, 70150033005, 70150033006, 70150033007, 70150033008, 70150033009, 70150033010, 70150033011, 70150033012, 70150033013, 70150033014, 70150033015, 70150033016, 70150033017, 70150033018, 70150033019, 70150033020, 70150033021

METHOD BLANK: 899184 Matrix: Water

Associated Lab Samples: 70150033002, 70150033003, 70150033004, 70150033005, 70150033006, 70150033007, 70150033008, 70150033009, 70150033010, 70150033011, 70150033012, 70150033013, 70150033014, 70150033015, 70150033016, 70150033017, 70150033018, 70150033019, 70150033020, 70150033021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	10/30/20 16:32	

LABORATORY CONTROL SAMPLE: 899185

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.7	101	85-115	

MATRIX SPIKE SAMPLE: 899187

Parameter	Units	70150033002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	2.9	4	7.8	123	70-130	

MATRIX SPIKE SAMPLE: 899189

Parameter	Units	70150033012 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	2.3	4	6.6	109	70-130	

SAMPLE DUPLICATE: 899186

Parameter	Units	70150033002 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	2.9	2.9	1	

SAMPLE DUPLICATE: 899188

Parameter	Units	70150033012 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	2.3	2.2	3	

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QUALITY CONTROL DATA

Project: LEAD SAMPLING 10/15
Pace Project No.: 70150033

QC Batch: 183721 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: 70150033022, 70150033023, 70150033024

METHOD BLANK: 899190 Matrix: Water
Associated Lab Samples: 70150033022, 70150033023, 70150033024

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	10/30/20 17:23	

LABORATORY CONTROL SAMPLE: 899191

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	52.2	104	85-115	

MATRIX SPIKE SAMPLE: 899193

Parameter	Units	70150033022 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	4	4.5	110	70-130	

MATRIX SPIKE SAMPLE: 899195

Parameter	Units	70150718009 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	3.8	4	8.3	112	70-130	

SAMPLE DUPLICATE: 899192

Parameter	Units	70150033022 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

SAMPLE DUPLICATE: 899194

Parameter	Units	70150718009 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	3.8	3.7	2	

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

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QUALIFIERS

Project: LEAD SAMPLING 10/15

Pace Project No.: 70150033

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.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: LEAD SAMPLING 10/15
Pace Project No.: 70150033

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70150033001	MCSD01	EPA 200.8	183716		
70150033002	MCSD02	EPA 200.8	183720		
70150033003	MCSD03	EPA 200.8	183720		
70150033004	MCSD04	EPA 200.8	183720		
70150033005	MCSD05	EPA 200.8	183720		
70150033006	MCSD06	EPA 200.8	183720		
70150033007	MCSD07	EPA 200.8	183720		
70150033008	MCSD08	EPA 200.8	183720		
70150033009	MCSD09	EPA 200.8	183720		
70150033010	MCSD10	EPA 200.8	183720		
70150033011	MCSD11	EPA 200.8	183720		
70150033012	MCSD12	EPA 200.8	183720		
70150033013	MCSD13	EPA 200.8	183720		
70150033014	MCSD14	EPA 200.8	183720		
70150033015	MCSD15	EPA 200.8	183720		
70150033016	MCSD16	EPA 200.8	183720		
70150033017	MCSD17	EPA 200.8	183720		
70150033018	MCSD18	EPA 200.8	183720		
70150033019	MCSD19	EPA 200.8	183720		
70150033020	MCSD20	EPA 200.8	183720		
70150033021	MCSD21	EPA 200.8	183720		
70150033022	MCSD22	EPA 200.8	183721		
70150033023	MCSD23	EPA 200.8	183721		
70150033024	MCSD24	EPA 200.8	183721		

REPORT OF LABORATORY ANALYSIS

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be

WO#: 70150033



70150033

Section A		Section B		Section C	
Required Client Information:		Required Project Information:		Invoice Information:	
Company:	Minerva Central School District	Report To:	Amy Lupinski	Attention:	
Address:	1466 County Road 29 Olmstedville, NY 12857	Copy To:		Company Name:	
Email:	amy.lupinski@nseric.org	Purchase Order #:		Address:	
Phone:	518-369-6665	Project Name:	Lead Sampling	Pace Quote:	
Requested Due Date:		Project #:		Pace Project Manager:	nicolette.lovari@pacelabs.com
				Pace Profile #:	0
				State / Location:	NY

# ITEM	MATRIX Drinking Water Water Waste Water Product Soil/Solid Oil Wipes Air Other Tissue	CODE DW WT WW P SL OL WP AR OT TS	SAMPLE ID One Character per box. (A-Z, 0-9 / , -) Sample IDs must be unique	COLLECTED		SAMPLE TYPE (G=GRAB C=COMP)	MATRIX CODE (see valid codes to left)	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives								Analyses Test Y/N	Lead	Residual Chlorine (Y/N)								
				START	END					H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol	Other												
				DATE	TIME					DATE	TIME	Unpreserved																
1		DW	MCSD01	10/15	6:09 AM	G	DW		1																			
2		DW	MCSD02	10/15	6:06 AM	G	DW		1																			
3		DW	MCSD03	10/15	6:05 AM	G	DW		1																			
4		DW	MCSD04	10/15	6:05 AM	G	DW		1																			
5		DW	MCSD05	10/15	6:08 AM	G	DW		1																			
6		DW	MCSD06	10/15	6:11 AM	G	DW		1																			
7		DW	MCSD07	10/15	6:13 AM	G	DW		1																			
8		DW	MCSD08	10/15	6:12 AM	G	DW		1																			
9		DW	MCSD09	10/15	6:14 AM	G	DW		1																			
10		DW	MCSD10	10/15	6:15 AM	G	DW		1																			
11		DW	MCSD11	10/15	6:10 AM	G	DW		1																			
12		DW	MCSD12	10/15	6:17 AM	G	DW		1																			

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION		DATE	TIME	ACCEPTED BY / AFFILIATION		DATE	TIME	SAMPLE CONDITIONS				
	SIGNATURE	DATE	DATE	TIME	SIGNATURE	DATE	TIME	TEMP in C	Received on	Custody (Y/N)	Sealed (Y/N)	Cooler (Y/N)	Samples Intact (Y/N)
	<i>[Signature]</i>	10/15/20	10/15/20	1342	<i>[Signature]</i>	10/15/20	1347	4.0	W	N	N		
	<i>[Signature]</i>	10/15/20	10/15/20	16:00	<i>[Signature]</i>	10/17/20	10:00	4.0	W	N	N		



CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A Required Client Information:
Section B Required Project Information:
Section C Invoice Information:

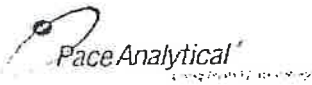
Company: Minerva Central School District
 Report To: Amy Lupinski
 Attention: Amy Lupinski
 Address: 1466 County Road 29
 Copy To: Amy Lupinski
 Company Name: Pace Analytical
 Address: 518-369-6665
 Email: amy.lupinski@metric.org
 Fax: 518-369-6665
 Project Name: Lead Sampling
 Project #: 0
 Purchase Order #: 0
 Project Manager: nicole.lovati@pacelabs.com
 Pace Project Manager: nicole.lovati@pacelabs.com
 Pace Profile #: 0
 Pace Quote: 0
 Regulatory Agency: NY
 State / Location: NY

ITEM #	MATRIX CODE (see valid codes to left)	COLLECTED		SAMPLE TYPE (G=GRAB C=COMP)	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives										Y/N	Analytes Test	Y/N	Requested Analyticals Filtered (Y/N)	Residual Chrome (Y/N)		
		START DATE	START TIME				END DATE	END TIME	Unpreserved	H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol	Other							
1		DW G	10/15	6:15 AM		1																	
2		DW G	10/15	6:18 AM		1																	
3		DW G	10/15	6:18 AM		1																	
4		DW G	10/15	6:20 AM		1																	
5		DW G	10/15	6:20 AM		1																	
6		DW G	10/15	6:20 AM		1																	
7		DW G	10/15	6:21 AM		1																	
8		DW G	10/15	6:21 AM		1																	
9		DW G	10/15	6:23 AM		1																	
10		DW G	10/15	6:24 AM		1																	
11		DW G	10/15	6:24 AM		1																	
12		DW G	10/15	6:10 AM		1																	

RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	TEMP in C	Received on	Ice (Y/N)	Custody (Y/N)	Sealed Cooler (Y/N)	Samples Intact (Y/N)
<i>[Signature]</i>	10/15/20	1342	<i>[Signature]</i>	10/15/20	1342						
<i>[Signature]</i>	10/15/20	1600	<i>[Signature]</i>	10/17/20	10:00	4.0	W	N	N	N	N

ADDITIONAL COMMENTS:

SAMPLER NAME AND SIGNATURE: *[Signature]*
PRINT Name of SAMPLER: Martin Turcotte
SIGNATURE of SAMPLER: *[Signature]* **DATE Signed:** 10/15/2020



Sample Condition Upon Receipt

Client Name: _____

Project: _____

WO#: 70150033

PM: NML

Due Date: 11/02/20

CLIENT: MINERVA

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #: 9099 9901 0139
Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Thermometer Used: TH091 Correction Factor: -0.2

Cooler Temperature (°C): 400 Cooler Temperature Corrected (°C): 308

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: H0h cd/17/20

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)? YES NO

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? Yes No

If Yes to either question, fill out a Regulated Soil Checklist (F-LI-C-010) and include with SCUR/COC paperwork.

			COMMENTS:
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	5.
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for MS/MSD)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Containers Intact:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. Note if sediment is visible in the dissolved container.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	12.
-Includes date/time/ID/Analysis Matrix SL WT OIL			
All containers needing preservation have been checked	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # HC998032			Sample #
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide, NaOH>12 Cyanide)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A	Initial when completed: Lot # of added preservative: Date/Time preservative added
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis			
Samples checked for dechlorination:	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
KI starch test strips Lot #			
Residual chlorine strips Lot #			
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Present:	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if applicable):			

Client Notification/ Resolution: _____

Field Data Required? Y / N

Person Contacted: _____

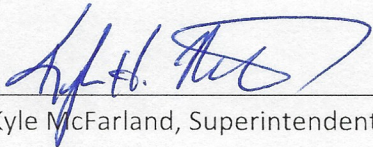
Date/Time: _____

Comments/ Resolution: _____

Exclusion of Fixtures for the Lead in Drinking Water Program:

Upon review, the Minerva Central School District has determined the following outlets as non-potable sources for drinking and cooking within the school district and will excluded from sampling for Lead in Drinking water.

Outside Water Outlets	Boiler Room Water Outlets
Science Room Sinks	Hose bib outlets in the locker rooms
Lab Room Sinks	Bathroom Sinks not in the K-Wing
Technology Room Sinks	
Showers	
Indoor floor outlets used for custodial cleaning purposes	
Custodial Slop Sinks	



Kyle McFarland, Superintendent

11/5/2020

Date

January 15, 2021

Amy Lupinski
Minerva Central School District
1466 County Road 29
Olmstedville, NY 12857

RE: Project: LEAD SAMPLING 1/7
Pace Project No.: 70158787

Dear Amy Lupinski:

Enclosed are the analytical results for sample(s) received by the laboratory on January 08, 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 M. Lovari
nicolette.lovari@pacelabs.com
(631)694-3040
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: LEAD SAMPLING 1/7

Pace Project No.: 70158787

Pace Analytical Services Long Island

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: LEAD SAMPLING 1/7

Pace Project No.: 70158787

Sample: MCSD25		Lab ID: 70158787001	Collected: 01/07/21 09:00	Received: 01/08/21 10:35	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	1.3	ug/L	1.0	1		01/13/21 17:40	7439-92-1	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: LEAD SAMPLING 1/7
Pace Project No.: 70158787

QC Batch: 192859	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: 70158787001

METHOD BLANK: 946169 Matrix: Water
Associated Lab Samples: 70158787001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	01/13/21 17:29	

LABORATORY CONTROL SAMPLE: 946170

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	48.8	98	85-115	

MATRIX SPIKE SAMPLE: 946172

Parameter	Units	70159041004 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	4	5.0	115	70-130	

SAMPLE DUPLICATE: 946171

Parameter	Units	70159041004 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

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QUALIFIERS

Project: LEAD SAMPLING 1/7

Pace Project No.: 70158787

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.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: LEAD SAMPLING 1/7

Pace Project No.: 70158787

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70158787001	MCSD25	EPA 200.8	192859		

REPORT OF LABORATORY ANALYSIS

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WO#: 70158787



70158787

CHAIN-OF-CUSTODY
The Chain-of-Custody is a LEGAL DOCUMENT

Page: / of / 1819744

Section A
Required Client Information:

Company: *Minerva Central School District*
Address: *14166 County Rd 29*
Orstedville NY 12857
Phone: *518 369 1665*
Email To: *Amy.Lupinski@perc.org*
Fax: *518 369 1665*
Requested Due Date/TAT: *Standard*

Section B
Required Project Information:

Report To: *Amy Lupinski*
Copy To:
Purchase Order No.:
Project Name: *Lead Sampling*
Project Manager: *nicollette.livari@pacelabs.com*
Site Location: *NY*
STATE: *NY*

REGULATORY AGENCY
 NPDES GROUND WATER DRINKING WATER
 UST RCRA OTHER

ITEM #	Section D Required Client Information	Matrix Codes MATRIX / CODE	COLLECTED		SAMPLE TYPE (G=GRAB C=COMP)	MATRIX CODE (see valid codes to left)	SAMPLE TEMP AT COLLECTION		# OF CONTAINERS	Preservatives	Requested Analysis Filtered (Y/N)	Pace Project No./ Lab I.D.
			COMPOSITE START	COMPOSITE END/GRAB			DATE	TIME				
1	<i>MCS D25</i>	DW			<i>DWG</i>		<i>1/17/21</i>	<i>9:00AM</i>	<i>1</i>	<i>Lead</i>		
2		WT										
3		WW										
4		P										
5		SL										
6		OL										
7		WP										
8		AR										
9		TS										
10		OT										
11												
12												

ADDITIONAL COMMENTS

1/17/21 3:50pm
1/17/21 10:35

RELINQUISHED BY / AFFILIATION *[Signature]* **DATE** *1/17/21* **TIME** *15:50*

ACCEPTED BY / AFFILIATION *[Signature]* **DATE** *1/17/21* **TIME** *10:35*

SAMPLER NAME AND SIGNATURE
PRINT Name of SAMPLER: *Martin Turcotte*
SIGNATURE of SAMPLER: *[Signature]* DATE Signed (MM/DD/YY): *1/17/2021*

Temp in °C _____ Received on Ice (Y/N) _____ Custody (Y/N) _____ Samples Intact (Y/N) _____

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.



Sample Condition Upon Receipt

WO#: 70158787
PM: NML **Due Date: 01/22/21**
CLIENT: MINERVA

Client Name: _____ Project _____

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #: 9099 9901 2896

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Thermometer Used: TH091 Correction Factor: -0.2

Cooler Temperature(°C): 1.2 Cooler Temperature Corrected(°C): 1.0

Temperature Blank Present: Yes No
 Type of Ice: Wet Blue None
 Samples on ice, cooling process has begun
 Date/Time 5035A kits placed in freezer _____

Temp should be above freezing to 6.0°C
 USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: MS 1/8/21

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)? Yes No
 Did samples originate from a foreign source including Hawaii and Puerto Rico? Yes No
 If Yes to either question, fill out a Regulated Soil Checklist (F-LI-C-010) and include with SCUR/COC paperwork.

		COMMENTS:
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. Note if sediment is visible in the dissolved container.
Sample Labels match COC:	<input type="checkbox"/> Yes <input type="checkbox"/> No	12.
-Includes date/time/ID, Matrix: <u>SL WT OIL</u>		
All containers needing preservation have been checked?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # <u>HC904495</u>		Sample #
All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide, NaOH>12 Cyanide)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> 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 #	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
Residual chlorine strips Lot #		
SM 4500 CN samples checked for sulfide? Lead Acetate Strips Lot #	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	17.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if applicable):		

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

Comments/ Resolution: _____

Sample ID #	Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	NYSDOH Action Level	Units
MCSD25	Maintenance Shop Sink	1/7/2021 09:00	1/13/2021 17:40	70158787001	Lead	1.3	15	ug/L

NYSDOH Action Level for Lead of 15 ppb