Pace Analytical Services, LLC
110 South Bayview Blvd.
Oldsmar , FL 34677
(813)881-9401

October 16, 2024

Patrick Henry
Town of Lake Hamilton
840 Water Tank Road
Lake Hamilton, FL 33851

RE: Project: Lead & Copper
Pace Project No.: 35910389

Dear Patrick Henry:

Enclosed are the analytical results for sample(s) received by the laboratory on October 03, 2024. 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 - Ormond Beach

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

Sincerely,

Cameron Meynardie
cameron.meynardie@pacelabs.com
813-855-1844
Project Manager

Enclosures

cc: Harvey Sims, Town of Lake Hamilton
JT Torrance, Town of Lake Hamilton

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CERTIFICATIONS

Project: Lead & Copper
Pace Project No.: 35910389

Pace Analytical Services Ormond Beach
8 East Tower Circle, Ormond Beach, FL 32174
Alaska DEC- CS/UST/LUST
Alabama Certification #: 41320
California Certification# 3096
Colorado Certification: FL NELAC Reciprocity
Connecticut Certification #: PH-0216
Delaware Certification: FL NELAC Reciprocity
DoD-ANAB #:ADE-3199
Florida Certification #: E83079
Georgia Certification #: 955
Guam Certification: FL NELAC Reciprocity
Hawaii Certification: FL NELAC Reciprocity
Illinois Certification #: 200068
Indiana Certification: FL NELAC Reciprocity
Kansas Certification #: E-10383
Kentucky Certification #: 90050
Louisiana Certification #: FL NELAC Reciprocity
Louisiana Environmental Certificate #: 05007
Maine Certification #: FL01264
Maryland Certification: #346
Massachusetts Certification #: M-FL1264
Michigan Certification #: 9911
Mississippi Certification: FL NELAC Reciprocity
Missouri Certification #: 236
Montana Certification #: Cert 0074
Nebraska Certification: NE-OS-28-14
Nevada Certification: FL NELAC Reciprocity
New Hampshire Certification #: 2958
New Jersey Certification #: FL022
New York Certification #: 11608
North Carolina Environmental Certificate #: 667
North Carolina Certification #: 12710
North Dakota Certification #: R-216
Ohio DEP 87780
Oklahoma Certification #: D9947
Pennsylvania Certification #: 68-00547
Puerto Rico Certification #: FL01264
South Carolina Certification: #96042001
Tennessee Certification #: TN02974
Texas Certification: FL NELAC Reciprocity
US Virgin Islands Certification: FL NELAC Reciprocity
Utah FL NELAC Reciprocity
Utah
Virginia Environmental Certification #: 460165
West Virginia Certification #: 9962C
Wisconsin Certification #: 399079670
Wyoming (EPA Region 8): FL NELAC Reciprocity

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SAMPLE SUMMARY

Project: Lead & Copper
Pace Project No.: 35910389

Lab ID	Sample ID	Matrix	Date Collected	Date Received
35910389001	**113 Poinsettia**	Drinking Water	09/30/24 10:09	10/03/24 19:00
35910389002	**122 PALM**	Drinking Water	09/25/24 06:05	10/03/24 19:00
35910389003	**121 Grove**	Drinking Water	09/25/24 15:56	10/03/24 19:00
35910389004	**127 Grove**	Drinking Water	09/25/24 13:32	10/03/24 19:00
35910389005	**113 Kaigon**	Drinking Water	09/25/24 05:35	10/03/24 19:00
35910389006	**218 Omaha**	Drinking Water	09/25/24 10:30	10/03/24 19:00
35910389007	**322 GATES**	Drinking Water	09/25/24 06:00	10/03/24 19:00
35910389008	**105 Sample**	Drinking Water	09/25/24 10:00	10/03/24 19:00
35910389009	**526 Wimccin**	Drinking Water	09/25/24 08:15	10/03/24 19:00
35910389010	**290 GATES**	Drinking Water	09/25/24 07:30	10/03/24 19:00
35910389011	**829 SR-17**	Drinking Water	09/25/24 06:00	10/03/24 19:00
35910389012	**215 SAMPLE**	Drinking Water	09/25/24 08:15	10/03/24 19:00
35910389013	**610 Cunning ham**	Drinking Water	09/25/24 08:05	10/03/24 19:00
35910389014	**510 Omaha**	Drinking Water	09/27/24 09:30	10/03/24 19:00
35910389015	**205 Kelly**	Drinking Water	09/27/24 08:43	10/03/24 19:00
35910389016	**122 Grove**	Drinking Water	09/30/24 06:00	10/03/24 19:00
35910389017	**221 Pionsettia**	Drinking Water	09/25/24 04:15	10/03/24 19:00
35910389018	**321 Gunter**	Drinking Water	09/30/24 06:00	10/03/24 19:00
35910389019	**128 Lake Gordon**	Drinking Water	09/30/24 09:33	10/03/24 19:00
35910389020	**215 Smith Ave**	Drinking Water	09/29/24 11:00	10/03/24 19:00
35910389021	**72 Pionsettia**	Drinking Water	10/01/24 06:10	10/03/24 19:00

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SAMPLE ANALYTE COUNT

Project: Lead & Copper
Pace Project No.: 35910389

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
35910389001	**113 Poinsettia**	EPA 200.8	BSL	2	PASI-O
35910389002	**122 PALM**	EPA 200.8	BSL	2	PASI-O
35910389003	**121 Grove**	EPA 200.8	BSL	2	PASI-O
35910389004	**127 Grove**	EPA 200.8	BSL	2	PASI-O
35910389005	**113 Kaigon**	EPA 200.8	BSL	2	PASI-O
35910389006	**218 Omaha**	EPA 200.8	BSL	2	PASI-O
35910389007	**322 GATES**	EPA 200.8	BSL	2	PASI-O
35910389008	**105 Sample**	EPA 200.8	BSL	2	PASI-O
35910389009	**526 Wimccin**	EPA 200.8	BSL	2	PASI-O
35910389010	**290 GATES**	EPA 200.8	BSL	2	PASI-O
35910389011	**829 SR-17**	EPA 200.8	BSL	2	PASI-O
35910389012	**215 SAMPLE**	EPA 200.8	BSL	2	PASI-O
35910389013	**610 Cunning ham**	EPA 200.8	BSL	2	PASI-O
35910389014	**510 Omaha**	EPA 200.8	BSL	2	PASI-O
35910389015	**205 Kelly**	EPA 200.8	BSL	2	PASI-O
35910389016	**122 Grove**	EPA 200.8	BSL	2	PASI-O
35910389017	**221 Pionsettia**	EPA 200.8	BSL	2	PASI-O
35910389018	**321 Gunter**	EPA 200.8	BSL	2	PASI-O
35910389019	**128 Lake Gordon**	EPA 200.8	BSL	2	PASI-O
35910389020	**215 Smith Ave**	EPA 200.8	BSL	2	PASI-O
35910389021	**72 Pionsettia**	EPA 200.8	ADS	2	PASI-O

PASI-O = Pace Analytical Services - Ormond Beach

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 113 Poinsettia **Lab ID: 35910389001** Collected: 09/30/24 10:09 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**141**	ug/L	1.0	0.93	1		10/15/24 20:01	7440-50-8	
Lead	**1.3**	ug/L	1.0	0.25	1		10/15/24 20:01	7439-92-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 122 PALM **Lab ID: 35910389002** Collected: 09/25/24 06:05 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**13.0**	ug/L	1.0	0.93	1		10/15/24 20:05	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:05	7439-92-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 121 Grove **Lab ID: 35910389003** Collected: 09/25/24 15:56 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**32.7**	ug/L	1.0	0.93	1		10/15/24 20:07	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:07	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 127 Grove **Lab ID: 35910389004** Collected: 09/25/24 13:32 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**14.6**	ug/L	1.0	0.93	1		10/15/24 20:08	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:08	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 113 Kaigon **Lab ID: 35910389005** Collected: 09/25/24 05:35 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**8.5**	ug/L	1.0	0.93	1		10/15/24 20:09	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:09	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 218 Omaha **Lab ID: 35910389006** Collected: 09/25/24 10:30 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**61.7**	ug/L	1.0	0.93	1		10/15/24 20:11	7440-50-8	
Lead	**0.76**	ug/L	1.0	0.25	1		10/15/24 20:11	7439-92-1	I

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 322 GATES **Lab ID: 35910389007** Collected: 09/25/24 06:00 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**72.4**	ug/L	1.0	0.93	1		10/15/24 20:12	7440-50-8	
Lead	**0.38**	ug/L	1.0	0.25	1		10/15/24 20:12	7439-92-1	I

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 105 Sample **Lab ID: 35910389008** Collected: 09/25/24 10:00 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**30.1**	ug/L	1.0	0.93	1		10/15/24 20:14	7440-50-8	
Lead	**0.38**	ug/L	1.0	0.25	1		10/15/24 20:14	7439-92-1	I

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 526 Wimccin **Lab ID: 35910389009** Collected: 09/25/24 08:15 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**9.9**	ug/L	1.0	0.93	1		10/15/24 20:19	7440-50-8	
Lead	**0.80**	ug/L	1.0	0.25	1		10/15/24 20:19	7439-92-1	I

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 290 GATES **Lab ID: 35910389010** Collected: 09/25/24 07:30 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**10.6**	ug/L	1.0	0.93	1		10/15/24 20:21	7440-50-8	
Lead	**0.36**	ug/L	1.0	0.25	1		10/15/24 20:21	7439-92-1	I

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 829 SR-17 **Lab ID: 35910389011** Collected: 09/25/24 06:00 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**25.6**	ug/L	1.0	0.93	1		10/15/24 20:22	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:22	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 215 SAMPLE **Lab ID: 35910389012** Collected: 09/25/24 08:15 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**9.1**	ug/L	1.0	0.93	1		10/15/24 20:24	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:24	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 610 Cunning ham **Lab ID: 35910389013** Collected: 09/25/24 08:05 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**40.1**	ug/L	1.0	0.93	1		10/15/24 20:25	7440-50-8	
Lead	**0.43**	ug/L	1.0	0.25	1		10/15/24 20:25	7439-92-1	I

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 510 Omaha **Lab ID: 35910389014** Collected: 09/27/24 09:30 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**127**	ug/L	1.0	0.93	1		10/15/24 20:27	7440-50-8	
Lead	**0.41**	ug/L	1.0	0.25	1		10/15/24 20:27	7439-92-1	I

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 205 Kelly **Lab ID: 35910389015** Collected: 09/27/24 08:43 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**11.8**	ug/L	1.0	0.93	1		10/15/24 20:28	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:28	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 122 Grove **Lab ID: 35910389016** Collected: 09/30/24 06:00 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**231**	ug/L	1.0	0.93	1		10/15/24 20:29	7440-50-8	
Lead	**0.48**	ug/L	1.0	0.25	1		10/15/24 20:29	7439-92-1	I

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 221 Pionsettia **Lab ID: 35910389017** Collected: 09/25/24 04:15 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**7.2**	ug/L	1.0	0.93	1		10/15/24 20:31	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:31	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 321 Gunter **Lab ID: 35910389018** Collected: 09/30/24 06:00 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**13.4**	ug/L	1.0	0.93	1		10/15/24 20:35	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:35	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 128 Lake Gordon **Lab ID: 35910389019** Collected: 09/30/24 09:33 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**21.6**	ug/L	1.0	0.93	1		10/15/24 20:37	7440-50-8	
Lead	**0.59**	ug/L	1.0	0.25	1		10/15/24 20:37	7439-92-1	I

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 215 Smith Ave **Lab ID: 35910389020** Collected: 09/29/24 11:00 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**25.1**	ug/L	1.0	0.93	1		10/15/24 20:38	7440-50-8	
Lead	**0.25 U**	ug/L	1.0	0.25	1		10/15/24 20:38	7439-92-1	

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ANALYTICAL RESULTS

Project: Lead & Copper
Pace Project No.: 35910389

Sample: 72 Pionsettia **Lab ID: 35910389021** Collected: 10/01/24 06:10 Received: 10/03/24 19:00 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Initial Volume/Weight: 15 mL Final Volume/Weight: 15 mL Pace Analytical Services - Ormond Beach								
Copper	**52.4**	ug/L	1.0	0.93	1		10/15/24 18:30	7440-50-8	
Lead	**0.33**	ug/L	1.0	0.25	1		10/15/24 18:30	7439-92-1	I

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
110 South Bayview Blvd.
Oldsmar , FL 34677
(813)881-9401

QUALITY CONTROL DATA

Project: Lead & Copper
Pace Project No.: 35910389

QC Batch: 1047747
QC Batch Method: EPA 200.8
Analysis Method: EPA 200.8
Analysis Description: 200.8 MET No Prep Drinking Water
Laboratory: Pace Analytical Services - Ormond Beach
Associated Lab Samples: 35910389021

METHOD BLANK: 5759212 Matrix: Water
Associated Lab Samples: 35910389021

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Copper	ug/L	0.93 U	1.0	0.93	10/15/24 19:05	
Lead	ug/L	0.25 U	1.0	0.25	10/15/24 19:05	

LABORATORY CONTROL SAMPLE: 5759213

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Copper	ug/L	50	48.9	98	85-115	
Lead	ug/L	50	47.6	95	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5759208 5759209

Parameter	Units	35908939001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Copper	ug/L	93.2	50	50	141	142	96	98	70-130	1	20	
Lead	ug/L	ND	100	100	104	102	103	101	70-130	2	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5759210 5759211

Parameter	Units	35910918027 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Copper	ug/L	1.4 mg/L	50	50	1410	1440	83	131	70-130	2	20	J(M1), L
Lead	ug/L	0.0018 mg/L	100	100	97.4	96.7	96	95	70-130	1	20	

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
110 South Bayview Blvd.
Oldsmar , FL 34677
(813)881-9401

QUALITY CONTROL DATA

Project: Lead & Copper
Pace Project No.: 35910389

QC Batch: 1047749
QC Batch Method: EPA 200.8
Analysis Method: EPA 200.8
Analysis Description: 200.8 MET No Prep Drinking Water
Laboratory: Pace Analytical Services - Ormond Beach
Associated Lab Samples: 35910389001, 35910389002, 35910389003, 35910389004, 35910389005, 35910389006, 35910389007, 35910389008, 35910389009, 35910389010, 35910389011, 35910389012, 35910389013, 35910389014, 35910389015, 35910389016, 35910389017, 35910389018, 35910389019, 35910389020

METHOD BLANK: 5759225 Matrix: Water
Associated Lab Samples: 35910389001, 35910389002, 35910389003, 35910389004, 35910389005, 35910389006, 35910389007, 35910389008, 35910389009, 35910389010, 35910389011, 35910389012, 35910389013, 35910389014, 35910389015, 35910389016, 35910389017, 35910389018, 35910389019, 35910389020

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Copper	ug/L	0.93 U	1.0	0.93	10/15/24 20:42	
Lead	ug/L	0.25 U	1.0	0.25	10/15/24 20:42	

LABORATORY CONTROL SAMPLE: 5759226

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Copper	ug/L	50	51.0	102	85-115	
Lead	ug/L	50	48.0	96	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5759221 5759222

Parameter	Units	35910389001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Copper	ug/L	141	50	50	188	189	94	97	70-130	1	20	
Lead	ug/L	1.3	100	100	102	101	101	100	70-130	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5759223 5759224

Parameter	Units	35910389020 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Copper	ug/L	25.1	50	50	75.6	75.3	101	100	70-130	0	20	
Lead	ug/L	0.25 U	100	100	105	103	105	103	70-130	2	20	

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
110 South Bayview Blvd.
Oldsmar , FL 34677
(813)881-9401

QUALIFIERS

Project: Lead & Copper
Pace Project No.: 35910389

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

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.

ANALYTE QUALIFIERS

I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
U	Compound was analyzed for but not detected.
J(M1)	Estimated Value. Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
L	Off-scale high. Actual value is known to be greater than value given.

Pace Analytical Services, LLC
110 South Bayview Blvd.
Oldsmar , FL 34677
(813)881-9401

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Lead & Copper
Pace Project No.: 35910389

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
35910389001	**113 Poinsettia**	EPA 200.8	1047749		
35910389002	**122 PALM**	EPA 200.8	1047749		
35910389003	**121 Grove**	EPA 200.8	1047749		
35910389004	**127 Grove**	EPA 200.8	1047749		
35910389005	**113 Kaigon**	EPA 200.8	1047749		
35910389006	**218 Omaha**	EPA 200.8	1047749		
35910389007	**322 GATES**	EPA 200.8	1047749		
35910389008	**105 Sample**	EPA 200.8	1047749		
35910389009	**526 Wimccin**	EPA 200.8	1047749		
35910389010	**290 GATES**	EPA 200.8	1047749		
35910389011	**829 SR-17**	EPA 200.8	1047749		
35910389012	**215 SAMPLE**	EPA 200.8	1047749		
35910389013	**610 Cunning ham**	EPA 200.8	1047749		
35910389014	**510 Omaha**	EPA 200.8	1047749		
35910389015	**205 Kelly**	EPA 200.8	1047749		
35910389016	**122 Grove**	EPA 200.8	1047749		
35910389017	**221 Pionsettia**	EPA 200.8	1047749		
35910389018	**321 Gunter**	EPA 200.8	1047749		
35910389019	**128 Lake Gordon**	EPA 200.8	1047749		
35910389020	**215 Smith Ave**	EPA 200.8	1047749		
35910389021	**72 Pionsettia**	EPA 200.8	1047747		

Pace® Location Requested (City/State):
Pace Analytical Oldsmar
110 South Bayview Blvd., Oldsmar, FL 34677

CHAIN-OF-CUSTODY Analytical Request Document

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

WO# : 35910389

35910389

Company Name:	Town of Lake Hamilton
Street Address:	~~840 Water Tank Road~~ 210 monroe LN Lake Hamilton, FL 33851
Customer Project #:	
Project Name:	Lead & Copper
Site Collection Info/Facility ID (as applicable):	
Contact/Report To:	Patrick Henry
Phone #:	863-247-0606
E-Mail:	henryp@townoflakehamilton.com
Cc E-Mail:	harvey@ town of lake hamilton .com
Invoice To:	Sara Irvine
Invoice E-Mail:	finance@townoflakehamilton.com
Purchase Order # (if applicable):	
Quote #:	

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

County / State origin of sample(s): Florida

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

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

Rush (Pre-approval required):
[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____

DW PWSID # or WW Permit # as applicable:

Date Results Requested:

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

* 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), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	200.8 (Pb & Cu)
113. Plantation	DW	Grab	9/25/24	1009	9/25/24	1009	1			✓
122 Palm	DW	Grab	9/25/24	0605	9/25/24	0605	1			✓
121 Grove	DW	Grab	9/25/24	1556	9/25/24	1556	1			✓
127 Grove	DW	Grab	9/25/24	1332	9/25/24	1332	1			✓
113 Kilowen	DW	Grab	9/25/24	0535	9/25/24	0535	1			✓
218 Omaha	DW	Grab	9/25/24	10:30	9/25/24	10:30	1			✓
322 Gates	DW	Grab	9/25/24	0600	9/25/24	0600	1			✓
105 Sample	DW	Grab	9/25/24	10:00	9/25/24	10:00	1			✓
526 Wimaun	DW	Grab	9/25/24	0815	9/25/24	0815	1			✓
290 Gates	DW	Grab	9/25/24	0730	9/25/24	0730	1			✓

Specify Container Size **: 10
Identify Container Preservative Type***: 11
Analysis Requested

**Container Size: (1) 1L/2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 44mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10 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: Cameron Meynardie
AcctNum / Client ID:
Table #:
Profile / Template: 13002
Prelog / Bottle Ord. ID: EZ 3149829

Sample Comment

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By:
(Printed Name)
Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	T-202	+0.2	23.2	23.4	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
	10/3/24	Kira Brownell Pace	10/3/24 1000
Kira Brownell	10/3/24 1515		10-03-24 1515
	10/3/24 1900	FLEX Pace	10/3/24 1900
			10.3.24 @ 2231

Tracking Number:

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

T-409
21.6

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_v02_110123©

Pace® Location Requested (City/State):
Pace Analytical Oldsmar
110 South Bayview Blvd., Oldsmar, FL 34677

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:	Town of Lake Hamilton
Street Address:	~~848 Water Tank Road~~ 210 MONROE ST Lake Hamilton, FL 33851
Customer Project #:	
Project Name:	Lead & Copper
Site Collection Info/Facility ID (as applicable):	
Time Zone Collected:	[ ] AK [ ] PT [ ] MT [ ] CT [ ] ET
Data Deliverables:	[ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other
Contact/Report To:	Patrick Henry
Phone #:	863-247-0606
E-Mail:	henryp@townoflakehamilton.com
Cc E-Mail:	harvey@townoflakehamilton.com
Invoice To:	Sara Irvine
Invoice E-Mail:	finance@townoflakehamilton.com
Purchase Order # (if applicable):	
Quote #:	
County / State origin of sample(s):	Florida
Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
Rush (Pre-approval required):	[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____
Date Results Requested:	
DW PWSID # or WW Permit # as applicable:	
Field Filtered (if applicable):	[ ] Yes [ ] No
Analysis:	

* 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), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	200.8 (Pb & Cu)
429 SR-17	DW	Grab	9/25/24	0600	9/25/24	0600	1			✓
215 Sample	DW	Grab	9/25/24	0815	9/25/24	0815	1			✓
610 Cunningham	DW	Grab	9/25/24	0805	9/25/24	0805	1			✓
510 Omaha	DW	Grab	9/27/24	0930	9/27/24	0930	1			✓
205 Kelly	DW	Grab	9/27/24	0843	9/27/24	0843	1			✓
122 Grove	DW	Grab	9/30/24	0620	9/30/24	0600	1			✓
221 Poinsettia	DW	Grab	9/25/24	0415	9/25/24	0415	1			✓
321 Gunter	DW	Grab	9/30/24	0600	9/30/24	0600	1			✓
128 Lake Gordon	DW	Grab	9/30/24	0933	9/30/24	0933	1			✓
215 Smith Ave	DW	Grab	9/24/24	1100	9/24/24	1100	1			✓

Specify Container Size **: 10

Identify Container Preservative Type***: 11

Analysis Requested

**Container Size: (1) 1L,(2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

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

Lab Use Only

Proj. Mgr: Cameron Meynardie

AcctNum / Client ID:

Table #:

Profile / Template: 13002

Prelog / Bottle Ord. ID: EZ 3149829

Sample Comment

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By:
(Printed Name)

Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	T202	+0.2	23.2	23.4	Y

Relinquished by/Company: (Signature)	Date/Time: 10/3/24	Received by/Company: (Signature) Pace	Date/Time: 10/3/24 1000
Relinquished by/Company: (Signature)	Date/Time: 10/3/24 1515	Received by/Company: (Signature)	Date/Time:
Relinquished by/Company: (Signature)	Date/Time: 10/3/24 1900	Received by/Company: (Signature) FLEX	Date/Time: 10/3/24 1900
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature) PACE	Date/Time: 10-3-24 @ 2231 T-404 21.6

Tracking Number:

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

Pace® Location Requested (City/State):
Pace Analytical Oldsmar
110 South Bayview Blvd., Oldsmar, FL 34677

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:	Town of Lake Hamilton
Street Address:	840 Water Tank Road 210 Monroe LN Lake Hamilton, FL 33851
Customer Project #:	
Project Name:	Lead & Copper
Site Collection Info/Facility ID (as applicable):	
Time Zone Collected:	[ ] AK [ ] PT [ ] MT [ ] CT [✓] ET
Data Deliverables:	[ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other
Contact/Report To:	Patrick Henry
Phone #:	863-247-0606
E-Mail:	henryp@townoflakehamilton.com
Cc E-Mail:	harvey@townoflakehamilton.com + COM
Invoice To:	Sara Irvine
Invoice E-Mail:	finance@townoflakehamilton.com
Purchase Order # (if applicable):	
Quote #:	
County / State origin of sample(s):	Florida
Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
Rush (Pre-approval required):	[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____
DW PWSID # or WW Permit # as applicable:	6530977
Date Results Requested:	
Field Filtered (if applicable):	[ ] Yes [ ] No
Analysis:	

* 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), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	200.8 (Pb & Cu)
72 Poinsettia	DW	GRAB	10/1/24	0610	10/1/24	0610	1			✓

Specify Container Size **: 10

Identify Container Preservative Type***: 11

Analysis Requested

**Container Size: (1) 1L,(2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

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

Lab Use Only

Proj. Mgr:	Cameron Meynardie
AcctNum / Client ID:	
Table #:	
Profile / Template	13002
Prelog / Bottle Ord. ID:	EZ 3149829

Sample Comment

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By:
(Printed Name)

Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	T202	+0.2	23.2	23.4	Y

	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Relinquished by/Company: (Signature)	10/3/24	Received by/Company: (Signature)	10/3/24 1000	
Relinquished by/Company: (Signature)	10/3/24 1515	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In- Person [ ] Courier
Relinquished by/Company: (Signature)	10/3/24 1900	Received by/Company: (Signature) FLEX	10/3/24 1900	[ ] FedEX [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time: 10-3-24 2231	T-429 21.6

Page: 3 of 3

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_v02_110123 ©

Pace

Sample Condition Upon Receipt Form (SCUR)

WO# : 35909676

PM: CEM Due Date: 10/14/24

CLIENT: 37-CLAKHAM

Project #

Project Manager:

Client:

Date and Initials of person:

Examining contents: _____

Verifying pH: _____

Thermometer Used T-202 Date: 10.03.24 Time: 1315 Initials: AW

State of Origin: FL ☐ For WV projects, all containers verified to ≤6 °C

Cooler #1 Temp.°C	23.2 **(Visual)**	+0.2 **(Correction Factor)**	23.4 **(Actual)**	☐Samples on ice, cooling process has begun.
Cooler #2 Temp.°C	_____ **(Visual)**	_____ **(Correction Factor)**	_____ **(Actual)**	☐Samples on ice, cooling process has begun.
Cooler #3 Temp.°C	_____ **(Visual)**	_____ **(Correction Factor)**	_____ **(Actual)**	☐Samples on ice, cooling process has begun.
Cooler #4 Temp.°C	_____ **(Visual)**	_____ **(Correction Factor)**	_____ **(Actual)**	☐Samples on ice, cooling process has begun.
Cooler #5 Temp.°C	_____ **(Visual)**	_____ **(Correction Factor)**	_____ **(Actual)**	☐Samples on ice, cooling process has begun.
Cooler #6 Temp.°C	_____ **(Visual)**	_____ **(Correction Factor)**	_____ **(Actual)**	☐Samples on ice, cooling process has begun.
Recheck for OOT °C	_____ **(Visual)**	_____ **(Correction Factor)**	_____ **(Actual)**	**Time:** _____ **Initials:** _____

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

Shipping Method: ☐Standard Overnight ☐First Overnight ☐Priority Overnight ☐Ground ☐International Priority ☐Other: _____

Billing: ☐Recipient ☐Sender ☐Third Party ☐Credit Card ☐Unknown

Tracking # _____

Custody Seal Present: ☐Yes ☑No **Seal properly placed and intact:** ☐Yes ☐No **Ice:** ☐Wet ☐Blue ☐Dry ☑None ☐Melted

Packing Material: ☐Bubble Wrap ☐Bubble Bags ☑None ☐Other:

Samples shorted to lab: ☐Yes ☑No (If yes, complete the following)

Shorted Date: _____ **Shorted Time:** _____

Bottle Quantity / Type:

Chain of Custody:	**Present:** ☑Yes ☐No | **Filled Out:** ☐Yes ☐No ☐N/A | **Sampler Name:** ☐Yes ☐No ☐N/A			
	Relinquished To Pace: ☐Yes ☐No ☐N/A | **Sampling Date(s):** ☐Yes ☐No ☐N/A | **Sampling Time(s):** ☐Yes ☐No ☐N/A			
Samples Arrived within Hold Time.	☐Yes	☐No	☐N/A	Comments:
Rush Turnaround Requested on COC.	☐Yes	☐No	☐N/A	Comments:
Sufficient Volume.	☐Yes	☐No	☐N/A	Comments:
Correct Containers Used.	☐Yes	☐No	☐N/A	Comments:
Containers Intact.	☐Yes	☐No	☐N/A	Comments:
Sample Labels Match COC (Sample ID, Date/Time of Collection).	☐Yes	☐No	☐N/A	Comments:
All containers needing acid / base preservation have been checked.	☐Yes	☐No	☐N/A	**Preservation Information**
All containers needing preservation are found to be in compliance with EPA recommendation: Exceptions: Vials, Microbiology, O&G, PFAS	☐Yes	☐No	☐N/A	**Preservative:** _____ **Date:** _____ **Lot / Trace:** _____ **Time:** _____ **Amount added (mL):** _____ **Initials:** _____
Headspace in Volatile Vials? (>6mm):	☐Yes	☐No	☐N/A	
Trip Blank Present:	☐Yes	☐No	☐N/A	

Comments / Resolutions (use back for additional comments): _____

Labeled by: _____ **Reviewed by:** _____ **Delivered by:** _____

Sample Condition Upon Receipt Form (SCUR)

WO#: 35910389

PM: CEM **Due Date: 10/15/24**

CLIENT: 37-CLAKHAM

Project #

Project Manager:

Client:

Date and Initials of person:

Examining contents: SRS

Verifying pH: _____

Thermometer Used: T-409 Date: 10.3.24 Time: 10.4.24 0000 Initials: EJ

State of Origin: _____

☐ For WV projects, all containers verified to ≤6 °C

Cooler #1 Temp.°C	21.6 (Visual)	0 (Correction Factor)	21.6 (Actual)	☐Samples on ice, cooling process has begun.
Cooler #2 Temp.°C	20.6 (Visual)	_____ (Correction Factor)	20.6 (Actual)	☐Samples on ice, cooling process has begun.
Cooler #3 Temp.°C	_____ (Visual)	_____ (Correction Factor)	_____ (Actual)	☐Samples on ice, cooling process has begun.
Cooler #4 Temp.°C	_____ (Visual)	_____ (Correction Factor)	_____ (Actual)	☐Samples on ice, cooling process has begun.
Cooler #5 Temp.°C	_____ (Visual)	_____ (Correction Factor)	_____ (Actual)	☐Samples on ice, cooling process has begun.
Cooler #6 Temp.°C	_____ (Visual)	_____ (Correction Factor)	_____ (Actual)	☐Samples on ice, cooling process has begun.
Recheck for OOT °C	_____ (Visual)	_____ (Correction Factor)	_____ (Actual)	Time: _____ Initials: _____

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

Shipping Method: ☐Standard Overnight ☐First Overnight ☐Priority Overnight ☐Ground ☐International Priority ☐Other: _____

Billing: ☐Recipient ☐Sender ☐Third Party ☐Credit Card ☐Unknown

Tracking # _____

Custody Seal Present: ☐Yes ☑No **Seal properly placed and intact:** ☐Yes ☐No **Ice:** ☐Wet ☐Blue ☐Dry ☑None ☐Melted

Packing Material: ☐Bubble Wrap ☐Bubble Bags ☑None ☐Other:

Samples shorted to lab: ☐Yes ☐No (If yes, complete the following)

Shorted Date: _____ **Shorted Time:** _____

Bottle Quantity / Type:

Chain of Custody:	**Present:** ☑Yes ☐No | **Filled Out:** ☐Yes ☑No ☐N/A | **Sampler Name:** ☐Yes ☑No ☐N/A			
	Relinquished To Pace: ☑Yes ☐No ☐N/A | **Sampling Date(s):** ☑Yes ☐No ☐N/A | **Sampling Time(s):** ☑Yes ☐No ☐N/A			
Samples Arrived within Hold Time	☑Yes	☐No	☐N/A	Comments:
Rush Turnaround Requested on COC	☐Yes	☑No	☐N/A	Comments: ~~9/10-24~~ Sample
Sufficient Volume	☐Yes	☑No	☐N/A	Comments: Samples 321 and 122 have 900mL
Correct Containers Used	☑Yes	☐No	☐N/A	Comments:
Containers Intact	☑Yes	☐No	☐N/A	Comments:
Sample Labels Match COC (Sample ID, Date/Time of Collection)	☐Yes	☑No	☐N/A	Comments:
All containers needing acid / base preservation have been checked.	☑Yes	☐No	☐N/A	**Preservation Information**
All containers needing preservation are found to be in compliance with EPA recommendation: (Exceptions: Vials, Microbiology, O&G, PFAS)	☐Yes	☑No	☐N/A	Preservative: HNO3 Lot / Trace: 393066 Amount added (mL): 2 Date: 10-4-24 Time: 1720 Initials: SRS
Headspace in Volatile Vials? (>6mm):	☐Yes	☐No	☐N/A	
Trip Blank Present:	☐Yes	☐No	☐N/A	

Comments / Resolutions (use back for additional comments): Sample 526 Vimccin VS Container 526 Main matched by time and date,

Container for 122 Grove Container time/date 09-25-24 1550 VS COC 9-30-24 0600 Sample ID 215 Container Says 215 Sample VS COC 215 Smith Ave collection date on Container does not match 9-25-24 VS COC 9-27-24 matched by 215 number,

Labeled by: JB **Reviewed by:** AES **Delivered by:** STL