



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Tim Popp
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057

10/14/2021

Phone: (856) 840-8800
Fax: (856) 840-8815

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 10/1/2021. The results are tabulated on the attached data pages for the following client designated project:

21-879 CTC Academy / Oakland Campus

The reference number for these samples is EMSL Order #012111274. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Environmental Chemistry
Laboratory Director



The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 1877

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.

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EMSL Order: 012111274
 CustomerID: TTIE54
 CustomerPO: 033629
 ProjectID:

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Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 10/1/2021 11:50 AM

Project: 21-879 CTC Academy / Oakland Campus

Analytical Results

Client Sample Description 1 / Blank **Collected:** 9/30/2021 6:00:00 AM **Lab ID:** 012111274-0001

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:37 |

Client Sample Description 2 / CTC-Oak-116-S1 / Room 116 **Collected:** 9/30/2021 6:40:00 AM **Lab ID:** 012111274-0002

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:44 |

Client Sample Description 3 / CTC-Oak-116-S2 / Room 116 **Collected:** 9/30/2021 6:40:00 AM **Lab ID:** 012111274-0003

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.19 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:46 |

Client Sample Description 4 / CTC-Oak-STAFF-WC / Staff Lounge **Collected:** 9/30/2021 6:38:00 AM **Lab ID:** 012111274-0004

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:47 |

Client Sample Description 5 / CTC-Oak-201-S / Room 201 **Collected:** 9/30/2021 6:36:00 AM **Lab ID:** 012111274-0005

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.87 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:49 |

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Analytical Results

Client Sample Description 6 / CTC-Oak-202-S / Room 202 **Collected:** 9/30/2021 6:35:00 AM **Lab ID:** 012111274-0006

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.08 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:50 |

Client Sample Description 7 / CTC-Oak-203-S / Room 203 **Collected:** 9/30/2021 6:34:00 AM **Lab ID:** 012111274-0007

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:52 |

Client Sample Description 8 / CTC-Oak-204-S / Room 204 **Collected:** 9/30/2021 6:32:00 AM **Lab ID:** 012111274-0008

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:53 |

Client Sample Description 9 / CTC-Oak-205-S / Room 205 **Collected:** 9/30/2021 6:31:00 AM **Lab ID:** 012111274-0009

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:55 |

Client Sample Description 10 / CTC-Oak-206-S / Room 206 **Collected:** 9/30/2021 6:29:00 AM **Lab ID:** 012111274-0010

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.08 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:02 |

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Analytical Results

Client Sample Description 11 / CTC-Oak-207-S / Room 207 **Collected:** 9/30/2021 6:26:00 AM **Lab ID:** 012111274-0011

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/11/2021 JW 16:18 |

Client Sample Description 12 / CTC-Oak-208-S / Room 208 **Collected:** 9/30/2021 6:23:00 AM **Lab ID:** 012111274-0012

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:03 |

Client Sample Description 13 / CTC-Oak-209-S / Room 209 **Collected:** 9/30/2021 6:20:00 AM **Lab ID:** 012111274-0013

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:08 |

Client Sample Description 14 / CTC-Oak-210-S / Room 210 **Collected:** 9/30/2021 6:17:00 AM **Lab ID:** 012111274-0014

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:09 |

Client Sample Description 15 / CTC-Oak-211-S / Room 211 **Collected:** 9/30/2021 6:11:00 AM **Lab ID:** 012111274-0015

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:11 |

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Analytical Results

Client Sample Description 16 / CTC-Oak-212-S / Room 212 **Collected:** 9/30/2021 6:09:00 AM **Lab ID:** 012111274-0016

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:12 |

Client Sample Description 17 / CTC-Oak-213-S / Room 213 **Collected:** 9/30/2021 6:08:00 AM **Lab ID:** 012111274-0017

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:17 |

Client Sample Description 18 / CTC-Oak-214-S / Room 214 **Collected:** 9/30/2021 6:05:00 AM **Lab ID:** 012111274-0018

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:18 |

Client Sample Description 19 / CTC-Oak-412-S / Room 412 **Collected:** 9/30/2021 6:50:00 AM **Lab ID:** 012111274-0019

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.31 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:20 |

Client Sample Description 20 / CTC-Oak-312-S / Room 312 **Collected:** 9/30/2021 6:51:00 AM **Lab ID:** 012111274-0020

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.49 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:21 |

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Analytical Results

Client Sample Description 21 / CTC-Oak-Nurse-S1 / Nurse Office 411 **Collected:** 9/30/2021 6:48:00 AM **Lab ID:** 012111274-0021

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.64 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 21:22 |

Client Sample Description 22 / CTC-Oak-Nurse-S2 / Nurse Office 411 **Collected:** 9/30/2021 6:49:00 AM **Lab ID:** 012111274-0022

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 19:53 |

Client Sample Description 23 / CTC-Oak-405-S / Room 405 **Collected:** 9/30/2021 6:45:00 AM **Lab ID:** 012111274-0023

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 3.65 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 19:57 |

Client Sample Description 24 / CTC-Oak-404-S / Room 404 **Collected:** 9/30/2021 6:44:00 AM **Lab ID:** 012111274-0024

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 9.23 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 19:59 |

Client Sample Description 25 / CTC-Oak-SPEECH-S1 / Speech Room - 301 **Collected:** 9/30/2021 6:25:00 AM **Lab ID:** 012111274-0025

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 4.83 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:00 |

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Project: 21-879 CTC Academy / Oakland Campus

Analytical Results

Client Sample Description 27 / CTC-Oak-316-S / Occupational Therapy - 316 **Collected:** 9/30/2021 6:15:00 AM **Lab ID:** 012111274-0026

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.38 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:02 |

Client Sample Description 28 / CTC-Oak-315-S / Physical Therapy - 315 **Collected:** 9/30/2021 6:16:00 AM **Lab ID:** 012111274-0027

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.52 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:06 |

Client Sample Description 29 / CTC-Oak-4032-S / Room 403 **Collected:** 9/30/2021 6:43:00 AM **Lab ID:** 012111274-0028

| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst |
|---------------|-----------|--------|-----------|---------------------|-------------------------|
| METALS | | | | | |
| 200.8 | Lead | 1.36 | 1.00 µg/L | 10/7/2021 IC | 10/7/2021 VD 20:08 |

Definitions:

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
- ND - indicates that the analyte was not detected at the reporting limit
- RL - Reporting Limit (Analytical)
- D - Dilution Sample required a dilution which was used to calculate final results