



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

Tom Pruno
Environmental Design, Inc.
5434 King Avenue
Suite 101
Pennsauken, NJ 08109

1/5/2018

Phone: (856) 616-9516
Fax: (586) 616-9517

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 12/20/2017. The results are tabulated on the attached data pages for the following client designated project:

HTPS - Hillsborough Elementary School - PR-171031-1172

The reference number for these samples is EMSL Order #011710042. 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

Report amended 01/05/2018 09:31:13 Replaces initial report from 01/04/2018 13:34:56 Client-Change to ProjectID

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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 Phone/Fax: (856) 303-2500 / (856) 858-4571
<http://www.EMSL.com> EnvChemistry2@emsl.com

EMSL Order: 011710042
 CustomerID: EDI50
 CustomerPO:
 ProjectID:

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Environmental Design, Inc.
5434 King Avenue
Suite 101
Pennsauken, NJ 08109

Phone: (856) 616-9516
 Fax: (586) 616-9517
 Received: 12/20/17 10:45 AM

Project: **HTPS - Hillsborough Elementary School - PR-171031-1172**

Analytical Results

| <i>Client Sample Description</i> | | <i>Collected:</i> | <i>Lab ID:</i> | | | | | |
|---|------------------|-------------------|----------------|--------------|------------------|----------------|----------------------|----------------|
| HES-13-1220-01 HES-1-16-DW; Water Fountain Room 16 | | 12/20/2017 | 011710042-0001 | | | | | |
| <i>Method</i> | <i>Parameter</i> | <i>Result</i> | <i>RL</i> | <i>Units</i> | <i>Prep Date</i> | <i>Analyst</i> | <i>Analysis Date</i> | <i>Analyst</i> |
| 200.8 | Lead | 24.0 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |
| HES-13-1220-02 HES-1-8-DW; Water Fountain Room 8 | | 12/20/2017 | 011710042-0002 | | | | | |
| 200.8 | Lead | 395 | 5.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |
| HES-13-1220-03 HES-1-7-DW; Water Fountain Room 7 | | 12/20/2017 | 011710042-0003 | | | | | |
| 200.8 | Lead | 18.2 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |
| HES-13-1220-04 HES-1-102-DW; Water Fountain Room 102 | | 12/20/2017 | 011710042-0004 | | | | | |
| 200.8 | Lead | 64.9 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |
| HES-13-1220-05 HES-1-113-DW; Water Fountain Room 113 | | 12/20/2017 | 011710042-0005 | | | | | |
| 200.8 | Lead | 19.7 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |
| HES-13-1220-06 HES-1-112-DW; Water Fountain Room 112 | | 12/20/2017 | 011710042-0006 | | | | | |
| 200.8 | Lead | 35.8 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |
| HES-13-1220-07 HES-1-104-DW; Water Fountain Room 104 | | 12/20/2017 | 011710042-0007 | | | | | |
| 200.8 | Lead | 23.5 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |
| HES-13-1220-08 HES-1-111-DW; Water Fountain Room 111 | | 12/20/2017 | 011710042-0008 | | | | | |
| | | | | | | | | |
| <i>Method</i> | <i>Parameter</i> | <i>Result</i> | <i>RL</i> | <i>Units</i> | <i>Prep Date</i> | <i>Analyst</i> | <i>Analysis Date</i> | <i>Analyst</i> |
| | | | | | | | | |

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EMSL Order: 011710042
 CustomerID: EDI50
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Phone: (856) 616-9516
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 Received: 12/20/17 10:45 AM

Project: **HTPS - Hillsborough Elementary School - PR-171031-1172**

Analytical Results

Client Sample Description HES-13-1220-08
 HES-1-111-DW; Water Fountain Room 111
Collected: 12/20/2017 **Lab ID:** 011710042-0008

| Method | Parameter | Result | RL | Units | Prep Date | Analyst | Analysis Date | Analyst |
|--------|-----------|--------|------|-------|------------|---------|---------------|---------|
| 200.8 | Lead | 6.61 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |

Client Sample Description HES-13-1220-09
 HES-1-110-DW; Water Fountain Room 110
Collected: 12/20/2017 **Lab ID:** 011710042-0009

| Method | Parameter | Result | RL | Units | Prep Date | Analyst | Analysis Date | Analyst |
|--------|-----------|--------|------|-------|------------|---------|---------------|---------|
| 200.8 | Lead | 9.87 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |

Client Sample Description HES-13-1220-10
 HES-1-108-DW; Water Fountain Room 108
Collected: 12/20/2017 **Lab ID:** 011710042-0010

| Method | Parameter | Result | RL | Units | Prep Date | Analyst | Analysis Date | Analyst |
|--------|-----------|--------|------|-------|------------|---------|---------------|---------|
| 200.8 | Lead | 19.7 | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |

Client Sample Description HES-13-1220-11
 QC Blank
Collected: 12/20/2017 **Lab ID:** 011710042-0011

| Method | Parameter | Result | RL | Units | Prep Date | Analyst | Analysis Date | Analyst |
|--------|-----------|--------|------|-------|------------|---------|---------------|---------|
| 200.8 | Lead | ND | 1.00 | µg/L | 12/21/2017 | SM | 12/21/2017 | SM |

Definitions:

ND - indicates that the analyte was not detected at the reporting limit
 RL - Reporting Limit (Analytical)