

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att David Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Re-Test, Primary Drinking Water Sample Analysis
Midland Independent School District
Consultant's Project No. 2226

Attached are the reports for water re-test conducted at 17 campuses on March 25 – 27, 2022 as you requested. Water samples were collected from campuses that indicated levels of arsenic, iron, or lead during testing conducted in June 2020. Below is a summary of 6 campuses indicating levels over the current EPA Primary drinking water standards during our March 2022 re-test.

Abell Jr. High School:

	Result	EPA Standard
Arsenic	0.011 mg/L	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	None detected	0.010 mg/L

Samples over current standards were collected from the gymnasium water foundations.

Goddard Jr. High School:

	Result	EPA Standard
Arsenic	None detected	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	0.013 mg/L	0.010 mg/L

Samples over current standards were collected from water fountains in corridor next to classroom 112.

Greathouse Elementary School:

	Result	EPA Standard
Arsenic	0.0068 – 0.011 mg/L	0.010 mg/L
Iron	0.012 mg/L	0.30 mg/L
Lead	0.029 mg/L	0.010 mg/L

Samples over current standards were collected from sinks located in classrooms 101 & 135. The water fountains in classrooms were not working.

Midland Freshman:

	Result	EPA Standard
Arsenic	0.0026 – 0.0057 mg/L	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	0.0012 – 0.0189 mg/L	0.010 mg/L

Samples over current standards were collected from 1st & 2nd floors corridor water fountains.

South Elementary:

	Result	EPA Standard
Arsenic	0.0026 – 0.0031 mg/L	0.010 mg/L
Iron	0.23 - 0.46 mg/L	0.30 mg/L
Lead	0.0013 – 0.0197 mg/L	0.010 mg/L

Samples over current standards were collected from the cafeteria kitchen sink.

Parker Elementary School:

	Result	EPA Standard
Arsenic	0.0033 mg/L	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	0.0037 – 0.0176 mg/L	0.010 mg/L

Samples over current standards were collected from the cafeteria water foundations.

The following water fountains were not working at the time of re-test;
Sam Houston Emerson; water fountain by classroom 129 not working.
Emerson Elementary; water fountain by restrooms and library not working.
Legacy High School; 2 water fountains in cafeteria not working.
Midland High School; water fountain across form room 137 not working.

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let us know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att David Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Re-Test, Primary Drinking Water Sample Analysis
MISD – Abell Jr. High School
Consultant’s Project No. 2226

Attached are the lab sample results for drinking water collected from Abell Jr. High School on March 27, 2022 as you requested. One draw/flush water sample result collected from the gymnasium water fountains indicated levels for arsenic over the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	0.011 mg/L	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	None detected	0.015 mg/L

Water samples were collected from gymnasium water fountains. Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD,ABELL

The reference number for these samples is EMSL Order #162206561. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250
 Phone/Fax: (317) 803-2997 / (317) 803-3047
<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206561
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:24 AM
 Collected: 3/27/2022

Project: 2226 - MISD, ABELL

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206561-0001
 MISD, ABELL- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.011	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:39 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:39 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:39 AK

Client Sample Description 2 **Collected:** 3/27/2022 **Lab ID:** 162206561-0003
 MISD, ABELL- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.011	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:45 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:45 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:45 AK

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – Midland Freshman High School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from Midland Freshman High School on March 25, 2022 as you requested. One water sample were collected indicated levels for lead over the current EPA Primary drinking water standards. Samples were collected from 1st and 2nd floors corridor water fountains. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	0.0026 – 0.0057 mg/L	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	0.0012 – 0.0189 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislab@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/28/2022. The results are tabulated on the attached data pages for the following client designated project:

2226-MISD, MIDLAND FRESHMAN

The reference number for these samples is EMSL Order #162206382. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Lead in Drinking Water is 0.015 mg/L

Report amended 04/05/2022 15:25:14 Replaces initial report from 04/04/2022 16:28:00 Client want results in mg/l.

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.

**EMSL Analytical, Inc.**

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<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206382
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/28/2022 08:30 AM
 Collected: 3/25/2022

Project: 2226-MISD, MIDLAND FRESHMAN

Analytical Results

Client Sample Description 1
 2226-MISD, MIDLAND FRESHMAN-DRAW
Collected: 3/25/2022 **Lab ID:** 162206382-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0028	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:37 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:37 KK
200.8	Lead	0.0134	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:37 KK

Client Sample Description 1B
 2226-MISD, MIDLAND FRESHMAN-FLUSH
Collected: 3/25/2022 **Lab ID:** 162206382-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0042	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:39 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:39 KK
200.8	Lead	0.0133	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:39 KK

Client Sample Description 2
 2226-MISD, MIDLAND FRESHMAN-DRAW
Collected: 3/25/2022 **Lab ID:** 162206382-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0032	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:41 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:41 KK
200.8	Lead	0.0189	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:41 KK

Client Sample Description 2B
 2226-MISD, MIDLAND FRESHMAN-FLUSH
Collected: 3/25/2022 **Lab ID:** 162206382-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0057	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:51 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:51 KK
200.8	Lead	0.00260	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:51 KK

**EMSL Analytical, Inc.**

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EMSL Order: 162206382
 CustomerID: HCA62
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PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/28/2022 08:30 AM
 Collected: 3/25/2022

Project: 2226-MISD, MIDLAND FRESHMAN

Analytical Results

Client Sample Description 3
 2226-MISD, MIDLAND FRESHMAN-DRAW
Collected: 3/25/2022 **Lab ID:** 162206382-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0026	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:53 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:53 KK
200.8	Lead	0.00126	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:53 KK

Client Sample Description 3B
 2226-MISD, MIDLAND FRESHMAN-FLUSH
Collected: 3/25/2022 **Lab ID:** 162206382-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0040	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:55 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:55 KK
200.8	Lead	0.00214	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:55 KK

Client Sample Description 4
 2226-MISD, MIDLAND FRESHMAN-DRAW
Collected: 3/25/2022 **Lab ID:** 162206382-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0029	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:57 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:57 KK
200.8	Lead	0.00262	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:57 KK

Client Sample Description 4B
 2226-MISD, MIDLAND FRESHMAN-FLUSH
Collected: 3/25/2022 **Lab ID:** 162206382-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0057	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:59 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:59 KK
200.8	Lead	0.00267	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:59 KK



EMSL Analytical, Inc.

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EMSL Order:	162206382
CustomerID:	HCA62
CustomerPO:	
ProjectID:	

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

Corral Environmental Consulting Inc.

Indoor Air Quality – Asbestos – Mold – Lead
inescorral@att.net

P.O. Box 13996
Odessa, TX 79762
Office 432.362.5577
Cell [REDACTED]

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att David Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Re-test, Primary Drinking Water Sample Analysis
MISD – Goddard Jr. High School
Consultant’s Project No. 2226

Attached are the lab sample results for drinking water collected from Goddard Jr. High School on March 27, 2022 as you requested. All water sample were collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	None detected	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	0.013 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

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Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

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Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577
Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, GODDARD

The reference number for these samples is EMSL Order #162206557. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

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EMSL Order: 162206557
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:27 AM
 Collected: 3/27/2022

Project: 2226 - MISD, GODDARD

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206557-0001
 MISD, GODDARD- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:31 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:31 AK
200.8	Lead	0.0123	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:31 AK

Client Sample Description 2 **Collected:** 3/27/2022 **Lab ID:** 162206557-0003
 MISD, GODDARD- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:33 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:33 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:33 AK

Definitions:

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- 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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – South Elementary School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from South Elementary School on March 25, 2020 as you requested. Two water sample collected indicated levels for iron, and lead over the current EPA Primary drinking water standards. Water samples were collected from sink located in cafeteria kitchen. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	0.0026 – 0.0031 mg/L	0.010 mg/L
Iron	0.23 - 0.46 mg/L	0.30 mg/L
Lead	0.0013 – 0.0197 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislab@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
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4/5/2022

Phone: (432) 362-5577
Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/28/2022. The results are tabulated on the attached data pages for the following client designated project:

2226-MISD, SOUTH

The reference number for these samples is EMSL Order #162206370. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Lead in Drinking Water is 0.015 mg/L

Report amended 04/05/2022 15:21:07 Replaces initial report from 04/04/2022 16:20:08 Client want results in mg/l.

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.

**EMSL Analytical, Inc.**

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EMSL Order:	162206370
CustomerID:	HCA62
CustomerPO:	
ProjectID:	

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/28/2022 08:30 AM
 Collected: 3/25/2022

Project: 2226-MISD, SOUTH

Analytical Results

Client Sample Description 1
 2226-MISD, SOUTH-DRAW
Collected: 3/25/2022
Lab ID: 162206370-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0026	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:13 KK
200.8	Iron	0.46	0.10 mg/L	4/4/2022 KK	4/4/2022 13:13 KK
200.8	Lead	0.0197	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:13 KK

Client Sample Description 1B
 2226-MISD, SOUTH-FLUSH
Collected: 3/25/2022
Lab ID: 162206370-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0030	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:19 KK
200.8	Iron	0.23	0.10 mg/L	4/4/2022 KK	4/4/2022 13:19 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:19 KK

Client Sample Description 2
 2226-MISD, SOUTH-FLUSH
Collected: 3/25/2022
Lab ID: 162206370-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0029	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:25 KK
200.8	Iron	0.23	0.10 mg/L	4/4/2022 KK	4/4/2022 13:25 KK
200.8	Lead	0.00103	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:25 KK

Client Sample Description 2B
 2226-MISD, SOUTH-DRAW
Collected: 3/25/2022
Lab ID: 162206370-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0031	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:27 KK
200.8	Iron	0.28	0.10 mg/L	4/4/2022 KK	4/4/2022 13:27 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:27 KK



EMSL Analytical, Inc.

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EMSL Order:	162206370
CustomerID:	HCA62
CustomerPO:	
ProjectID:	

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Re-test, Primary Drinking Water Sample Analysis
MISD – Greathouse Elementary School
Consultant’s Project No. 2226

Attached are the lab sample results for drinking water collected from Greathouse Elementary School on March 26, 2020 as you requested. 2 water sample were collected indicated levels for arsenic, and lead over the current EPA Primary drinking water standards. Samples were collected from rooms 101 and 135 sinks. Water fountains in classrooms were not working. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	0.0068 – 0.011 mg/L	0.010 mg/L
Iron	0.012 mg/L	0.30 mg/L
Lead	0.029 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, GRAT HOUSE

The reference number for these samples is EMSL Order #162206556. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250
 Phone/Fax: (317) 803-2997 / (317) 803-3047
<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206556
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:27 AM
 Collected: 3/27/2022

Project: 2226 - MISD, GRAT HOUSE

Analytical Results

Client Sample Description 1 MISD, GRAT HOUSE- DRAW **Collected:** 3/27/2022 **Lab ID:** 162206556-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 13:49 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 13:49 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 13:49 AK

Client Sample Description 2 MISD, GRAT HOUSE- DRAW **Collected:** 3/27/2022 **Lab ID:** 162206556-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.011	0.0025 mg/L	4/5/2022 AK	4/5/2022 13:51 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 13:51 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 13:51 AK

Client Sample Description 3 MISD, GRAT HOUSE- DRAW **Collected:** 3/27/2022 **Lab ID:** 162206556-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 13:53 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 13:53 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 13:53 AK

Client Sample Description 4 MISD, GRAT HOUSE- DRAW **Collected:** 3/27/2022 **Lab ID:** 162206556-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0068	0.0025 mg/L	4/5/2022 AK	4/5/2022 13:55 AK
200.8	Iron	0.12	0.10 mg/L	4/5/2022 AK	4/5/2022 13:55 AK
200.8	Lead	0.0292	0.00100 mg/L	4/5/2022 AK	4/5/2022 13:55 AK

**EMSL Analytical, Inc.**

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<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206556
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:27 AM
 Collected: 3/27/2022

Project: 2226 - MISD, GRAT HOUSE

Analytical Results

Client Sample Description 5 MISD, GRAT HOUSE- DRAW **Collected:** 3/27/2022 **Lab ID:** 162206556-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:01 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:01 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:01 AK

Client Sample Description 6 MISD, GRAT HOUSE- DRAW **Collected:** 3/27/2022 **Lab ID:** 162206556-0011

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:03 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:03 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:03 AK

Client Sample Description 7 MISD, GRAT HOUSE- DRAW **Collected:** 3/27/2022 **Lab ID:** 162206556-0013

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:05 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:05 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:05 AK

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – Parker Elementary School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from Parker Elementary School on March 26, 2022 as you requested. One water sample collected indicated levels of lead over the current EPA Primary drinking water standards. Water sample collected from the water fountain located in the cafeteria. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	0.0033 mg/L	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	0.0037 – 0.0176 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, PARKER

The reference number for these samples is EMSL Order #162206558. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250
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<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206558
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:27 AM
 Collected: 3/27/2022

Project: 2226 - MISD, PARKER

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206558-0001
 MISD, PARKER- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0033	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:11 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:11 AK
200.8	Lead	0.00373	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:11 AK

Client Sample Description 2 **Collected:** 3/27/2022 **Lab ID:** 162206558-0003
 MISD, PARKER- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0033	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:13 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:13 AK
200.8	Lead	0.0176	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:13 AK

Client Sample Description 3 **Collected:** 3/27/2022 **Lab ID:** 162206558-0005
 MISD, PARKER- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:15 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:15 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:15 AK

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att David Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Re-test, Primary Drinking Water Sample Analysis
MISD – Carver Center & Gym
Consultant’s Project No. 2226

Attached are the lab sample results for drinking water collected from Carver Center & Gym on March 25, 2022 as you requested. All water sample were collected indicated levels with-in current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	None detected	0.010 mg/L
Iron	0.12 mg/L	0.30 mg/L
Lead	None detected	0.015 mg/L

Samples were collected from the gymnasium lobby. Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislab@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/28/2022. The results are tabulated on the attached data pages for the following client designated project:

2226-MISD, CARVER

The reference number for these samples is EMSL Order #162206374. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Lead in Drinking Water is 0.015 mg/L

Report amended 04/05/2022 15:22:30 Replaces initial report from 04/04/2022 16:24:41 Client want results in mg/l.

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250
 Phone/Fax: (317) 803-2997 / (317) 803-3047
<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206374
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/28/2022 08:30 AM
 Collected: 3/25/2022

Project: 2226-MISD, CARVER

Analytical Results

Client Sample Description 1
 2226-MISD, CARVER-DRAW **Collected:** 3/25/2022 **Lab ID:** 162206374-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:29 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:29 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:29 KK

Client Sample Description 1B
 2226-MISD, CARVER-FLUSH **Collected:** 3/25/2022 **Lab ID:** 162206374-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:31 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:31 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:31 KK

Client Sample Description 2
 2226-MISD, CARVER-DRAW **Collected:** 3/25/2022 **Lab ID:** 162206374-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:33 KK
200.8	Iron	0.12	0.10 mg/L	4/4/2022 KK	4/4/2022 13:33 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:33 KK

Client Sample Description 2B
 2226-MISD, CARVER-FLUSH **Collected:** 3/25/2022 **Lab ID:** 162206374-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 13:35 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 13:35 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 13:35 KK



EMSL Analytical, Inc.

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EMSL Order:	162206374
CustomerID:	HCA62
CustomerPO:	
ProjectID:	

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att David Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Re-test, Primary Drinking Water Sample Analysis
MISD – Emerson Elementary School
Consultant’s Project No. 2226

Attached are the lab sample results for drinking water collected from Emerson Elementary School on March 27, 2022 as you requested. All water sample collected indicated levels of arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	None detected	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	None detected	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

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Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577
Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, EMERSON

The reference number for these samples is EMSL Order #162206560. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250

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<http://www.EMSL.com>indianapolislab@emsl.com

EMSL Order:	162206560
CustomerID:	HCA62
CustomerPO:	
ProjectID:	

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:27 AM
 Collected: 3/27/2022

Project: 2226 - MISD, EMERSON

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206560-0001
 MISD, EMERSON- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:35 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:35 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:35 AK

Client Sample Description 2 **Collected:** 3/27/2022 **Lab ID:** 162206560-0003
 MISD, EMERSON- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:37 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:37 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:37 AK

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att David Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Re-test, Primary Drinking Water Sample Analysis
MISD – Franks Elementary
Consultant’s Project No. 2226

Attached are the lab sample results for drinking water collected from Franks Elementary School March 26, 2022 as you requested. All water sample were collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	None detected	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	None detected	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577
Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, EMERSON

The reference number for these samples is EMSL Order #162206560. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

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EMSL Order: 162206560

CustomerID: HCA62

CustomerPO:

ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:27 AM
 Collected: 3/27/2022

Project: 2226 - MISD, EMERSON

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206560-0001
 MISD, EMERSON- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:35 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:35 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:35 AK

Client Sample Description 2 **Collected:** 3/27/2022 **Lab ID:** 162206560-0003
 MISD, EMERSON- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:37 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:37 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:37 AK

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att David Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – Jones Elementary School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from Jones Elementary School on March 25, 2022 as you requested. All water sample were collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	.0052 – .0063 mg/L	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	.00751 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislab@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/28/2022. The results are tabulated on the attached data pages for the following client designated project:

2226-MISD, JONES

The reference number for these samples is EMSL Order #162206377. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Lead in Drinking Water is 0.015 mg/L

Report amended 04/05/2022 15:23:52 Replaces initial report from 04/04/2022 17:28:15 Client want results in mg/l.

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250
 Phone/Fax: (317) 803-2997 / (317) 803-3047
<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206377
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/28/2022 08:30 AM
 Collected: 3/25/2022

Project: 2226-MISD, JONES

Analytical Results

Client Sample Description 1
 2226-MISD, JONES-DRAW **Collected:** 3/25/2022 **Lab ID:** 162206377-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:10 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:10 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:10 KK

Client Sample Description 2
 2226-MISD, JONES-DRAW **Collected:** 3/25/2022 **Lab ID:** 162206377-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:12 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:12 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:12 KK

Client Sample Description 2B
 2226-MISD, JONES-FLUSH **Collected:** 3/25/2022 **Lab ID:** 162206377-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:14 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:14 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:14 KK

Client Sample Description 3
 2226-MISD, JONES-DRAW **Collected:** 3/25/2022 **Lab ID:** 162206377-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0052	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:16 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:16 KK
200.8	Lead	0.00751	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:16 KK

**EMSL Analytical, Inc.**

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<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206377
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/28/2022 08:30 AM
 Collected: 3/25/2022

Project: 2226-MISD, JONES

Analytical Results

Client Sample Description 3B **Collected:** 3/25/2022 **Lab ID:** 162206377-0005
 2226-MISD, JONES-FLUSH

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0063	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:18 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:18 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:18 KK

Client Sample Description 4 **Collected:** 3/25/2022 **Lab ID:** 162206377-0006
 2226-MISD, JONES-DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:20 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:20 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:20 KK

Client Sample Description 4B **Collected:** 3/25/2022 **Lab ID:** 162206377-0007
 2226-MISD, JONES-FLUSH

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:22 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:22 KK
200.8	Lead	ND	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:22 KK

Definitions:

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
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- RL - Reporting Limit (Analytical)
- D - Dilution Sample required a dilution which was used to calculate final results

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – Milam Elementary School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from Milam Elementary School on March 25, 2022 as you requested. All water sample were collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	None detected	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	None detected	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/4/2022

Phone: (432) 362-5577
Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/28/2022. The results are tabulated on the attached data pages for the following client designated project:

2226-MISD, MILAM

The reference number for these samples is EMSL Order #162206385. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250
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<http://www.EMSL.com> indianapolislab@emsl.com

EMSL Order: 162206385
 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/28/2022 08:30 AM
 Collected: 3/25/2022

Project: 2226-MISD, MILAM

Analytical Results

Client Sample Description 1
 2226-MISD, MILAM-DRAW **Collected:** 3/25/2022 **Lab ID:** 162206385-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	2.5 µg/L	4/4/2022 KK	4/4/2022 14:01 KK
200.8	Iron	ND	100 µg/L	4/4/2022 KK	4/4/2022 14:01 KK
200.8	Lead	ND	1.00 µg/L	4/4/2022 KK	4/4/2022 14:01 KK

Client Sample Description 1B
 2226-MISD, MILAM-FLUSH **Collected:** 3/25/2022 **Lab ID:** 162206385-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	2.5 µg/L	4/4/2022 KK	4/4/2022 14:03 KK
200.8	Iron	ND	100 µg/L	4/4/2022 KK	4/4/2022 14:03 KK
200.8	Lead	ND	1.00 µg/L	4/4/2022 KK	4/4/2022 14:03 KK

Client Sample Description 2
 2226-MISD, MILAM-DRAW **Collected:** 3/25/2022 **Lab ID:** 162206385-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	2.5 µg/L	4/4/2022 KK	4/4/2022 14:05 KK
200.8	Iron	ND	100 µg/L	4/4/2022 KK	4/4/2022 14:05 KK
200.8	Lead	ND	1.00 µg/L	4/4/2022 KK	4/4/2022 14:05 KK

Client Sample Description 2B
 2226-MISD, MILAM-FLUSH **Collected:** 3/25/2022 **Lab ID:** 162206385-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	2.5 µg/L	4/4/2022 KK	4/4/2022 14:07 KK
200.8	Iron	ND	100 µg/L	4/4/2022 KK	4/4/2022 14:07 KK
200.8	Lead	ND	1.00 µg/L	4/4/2022 KK	4/4/2022 14:07 KK



EMSL Analytical, Inc.

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EMSL Order:	162206385
CustomerID:	HCA62
CustomerPO:	
ProjectID:	

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – Sam Houston Elementary School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from San Jacinto Jr. High School on March 26, 2022 as you requested. All water sample collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	0.0028 mg/L	0.010 mg/L
Iron	0.10 mg/L	0.30 mg/L
Lead	None detected	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, SAM HOUSTON

The reference number for these samples is EMSL Order #162206554. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250

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EMSL Order: 162206554

CustomerID: HCA62

CustomerPO:

ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:23 AM
 Collected: 3/27/2022

Project: 2226 - MISD, SAM HOUSTON

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206554-0001
 SAM HOUSTON- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0028	0.0025 mg/L	4/5/2022 AK	4/5/2022 13:41 AK
200.8	Iron	0.10	0.10 mg/L	4/5/2022 AK	4/5/2022 13:41 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 13:41 AK

Definitions:

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- RL - Reporting Limit (Analytical)
- D - Dilution Sample required a dilution which was used to calculate final results

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – Washington Elementary School
Consultant’s Project No. 2226

Attached are the lab sample results for drinking water collected from Washington Elementary School on March 25, 2022 as you requested. All water sample collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	None detected	0.010 mg/L
Iron	None detected mg/L	0.30 mg/L
Lead	0.0027 – 0.0036 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

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Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/28/2022. The results are tabulated on the attached data pages for the following client designated project:

2226-MISD, Washington

The reference number for these samples is EMSL Order #162206369. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Lead in Drinking Water is 0.015 mg/L

Report amended 04/05/2022 15:19:00 Replaces initial report from 04/04/2022 17:24:25 Client want results in mg/l units.

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: 162206369
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 CustomerPO:
 ProjectID:

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Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/28/2022 08:30 AM
 Collected: 3/25/2022

Project: 2226-MISD, Washington

Analytical Results

Client Sample Description 2226-MISD, WASHINGTON **Collected:** 3/25/2022 **Lab ID:** 162206369-0001
 Primary Drinking Water

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:06 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:06 KK
200.8	Lead	0.00367	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:06 KK

Client Sample Description 2226-MISD, WASHINGTON **Collected:** 3/25/2022 **Lab ID:** 162206369-0002
 Primary Drinking Water

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/4/2022 KK	4/4/2022 15:08 KK
200.8	Iron	ND	0.10 mg/L	4/4/2022 KK	4/4/2022 15:08 KK
200.8	Lead	0.00274	0.00100 mg/L	4/4/2022 KK	4/4/2022 15:08 KK

Definitions:

- MDL - method detection limit
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- 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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – Santa Rita Elementary School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from Santa Rita Elementary School on March 26, 2022 as you requested. All water sample collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	None detected	0.010 mg/L
Iron	None detected	0.30 mg/L
Lead	None detected	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

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Ines Corral
Corral Environmental Consulting, LLC
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4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, SANTA RITA

The reference number for these samples is EMSL Order #162206559. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

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 CustomerID: HCA62
 CustomerPO:
 ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:27 AM
 Collected: 3/27/2022

Project: 2226 - MISD, SANTA RITA

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206559-0001
 MISD, SANTA RITA- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:17 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:17 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:17 AK

Client Sample Description 2 **Collected:** 3/27/2022 **Lab ID:** 162206559-0003
 MISD, SANTA RITA- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:19 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:19 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:19 AK

Client Sample Description 3 **Collected:** 3/27/2022 **Lab ID:** 162206559-0005
 MISD, SANTA RITA- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 14:21 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 14:21 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 14:21 AK

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – San Jacinto Jr. High School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from San Jacinto Jr. High School on March 26, 2022 as you requested. All water sample were collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	0.0029 mg/L	0.010 mg/L
Iron	None Detected mg/L	0.30 mg/L
Lead	0.0011 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, sAN JACINTO

The reference number for these samples is EMSL Order #162206555. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone/Fax: (317) 803-2997 / (317) 803-3047

<http://www.EMSL.com>indianapolislab@emsl.com

EMSL Order: 162206555

CustomerID: HCA62

CustomerPO:

ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:23 AM
 Collected: 3/27/2022

Project: 2226 - MISD, sAN JACINTO

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206555-0001
 SAN JACINTO - DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0029	0.0025 mg/L	4/5/2022 AK	4/5/2022 13:47 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 13:47 AK
200.8	Lead	0.00116	0.00100 mg/L	4/5/2022 AK	4/5/2022 13:47 AK

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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Re-test, Primary Drinking Water Sample Analysis
MISD – Legacy High School
Consultant’s Project No. 2226

Attached are the lab sample results for drinking water collected from Lee High School on March 27, 2022 as you requested. All water sample collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Two water fountains located in cafeteria not working. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	None detected	0.050 mg/L
Iron	None detected	0.30 mg/L
Lead	0.00192 – 0.00262 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

Phone: (317) 803-2997 Fax: (317) 803-3047 Email: indianapolislaboratory@emsl.com

Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577
Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, LEGACY

The reference number for these samples is EMSL Order #162206553. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

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EMSL Order: 162206553

CustomerID: HCA62

CustomerPO:

ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:23 AM
 Collected: 3/27/2022

Project: 2226 - MISD, LEGACY

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206553-0001
 LEGACY- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	ND	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:23 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:23 AK
200.8	Lead	0.00192	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:23 AK

Client Sample Description 2 **Collected:** 3/27/2022 **Lab ID:** 162206553-0003
 LEGACY- DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.010	0.0025 mg/L	4/5/2022 AK	4/5/2022 12:29 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 12:29 AK
200.8	Lead	0.00262	0.00100 mg/L	4/5/2022 AK	4/5/2022 12:29 AK

Definitions:

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- 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

April 8, 2022

Midland Independent School District
615 W. Missouri Avenue
Midland, Texas 79701

Att Davie Ramirez
Director of School Plant Services/Energy Manager

Re EPA – Water Re-test, Primary Drinking Water Sample Analysis
MISD – Midland High School
Consultant's Project No. 2226

Attached are the lab sample results for drinking water collected from Midland High School on March 27, 2022 as you requested. All water sample collected indicated levels for arsenic, iron, and lead within the current EPA Primary drinking water standards. Below is a summary of lab sample results.

Summary

	Result	EPA Standard
Arsenic	0.0099 – 0.0042 mg/L	0.010 mg/L
Iron	None detected mg/L	0.30 mg/L
Lead	0.0012 mg/L	0.015 mg/L

Samples were collected by Corral Environmental Consulting, LLC., and analyzed by EMSL Analytical, Inc., located at 6340 Castle Place Drive, Indianapolis, Indiana. Please let me know if you have any questions.

Thank you,



Ines Corral, CIEC
Certified Indoor Environmental Consultant



EMSL Analytical, Inc.

6340 CastlePlace Dr., Indianapolis, IN 46250

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Attn:

Ines Corral
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

4/5/2022

Phone: (432) 362-5577

Fax: (432) 362-5576

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/29/2022. The results are tabulated on the attached data pages for the following client designated project:

2226 - MISD, MIDLAND HIGH

The reference number for these samples is EMSL Order #162206552. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (317) 803-2997.

Approved By:

Aleksandra Kuchenbrod, Inorganic Chemistry Lab
Manager

EPA Limit for Arsenic in Drinking Water is 0.010 mg/L
EPA Limit for Iron in Drinking Water is 0.30 mg/L
EPA Limit for Lead in Drinking Water is 0.015 mg/L

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.

**EMSL Analytical, Inc.**

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<http://www.EMSL.com>indianapolislab@emsl.com

EMSL Order: 162206552

CustomerID: HCA62

CustomerPO:

ProjectID:

Attn: **Ines Corral**
Corral Environmental Consulting, LLC
PO Box 13996
Odessa, TX 79768

Phone: (432) 362-5577
 Fax: (432) 362-5576
 Received: 3/29/2022 10:23 AM
 Collected: 3/27/2022

Project: 2226 - MISD, MIDLAND HIGH

Analytical Results

Client Sample Description 1 **Collected:** 3/27/2022 **Lab ID:** 162206552-0001
 MIDLAND HIGH-DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0099	0.0025 mg/L	4/5/2022 AK	4/5/2022 13:37 AK
200.8	Iron	ND	0.10 mg/L	4/5/2022 AK	4/5/2022 13:37 AK
200.8	Lead	0.00122	0.00100 mg/L	4/5/2022 AK	4/5/2022 13:37 AK

Client Sample Description 2 **Collected:** 3/27/2022 **Lab ID:** 162206552-0003
 MIDLAND HIGH-DRAW

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Arsenic	0.0042	0.0025 mg/L	4/5/2022 AK	4/5/2022 13:39 AK
200.8	Iron	0.16	0.10 mg/L	4/5/2022 AK	4/5/2022 13:39 AK
200.8	Lead	ND	0.00100 mg/L	4/5/2022 AK	4/5/2022 13:39 AK

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