# Lead in Priority Area Sampling Report Naval Air Station Patuxent River

# Contract Number N40080-14-D-0453 TASK ORDER# 0003

# Lead in Priority Areas (LIPA) Sampling at Activities (Schools, CDC & YC) within the Naval District Washington (NDW)

# **Prepared For:**

Installation Commanding Officer
Naval Facilities Engineering Command, Washington
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Environmental Protection Specialist
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Patuxent River, MD 20670

December 2014

**Prepared By:** 



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# **Table of Contents**

SUMMARY	
CONTRACTOR SAMPLING TEAM	
PRE-SAMPLING:	
SAMPLING:	
FIELD NOTES:	
SAMPLE DEVIATIONS	
SAMPLE RESULTS	
RE-SAMPLING	
NOTES	
Appendix A Sampler Certifications	A-2
Appendix B Chain of Custody	B-2
Appendix C Laboratory Certificates	C-2
Appendix D Laboratory Results	D-2
Appendix E Locations of Outlets exceeding the threshold	E-1
Appendix F Re-Samplina Results and Chain of Custody Forms	F-



# **SUMMARY**

Lead in Priority Area (LIPA) sampling was conducted at Naval Air Station Patuxent River's Child Development Centers, and Youth Center October 17-18 and November 11, 2014. Samples from 164 drinking water outlets were collected and analyzed in accordance with the NSAB LIPA Sampling Plan. Sampling was conducted in three phases (pre-sampling, sampling, and resampling). Results from the initial sampling round showed 8 locations with lead concentrations higher than the EPA recommended screening level of 20 parts per billion (ppb). The water outlets at these locations were re-sampled on November 11, 2014. Re-sampling results were all below the EPA recommended screening level.

# **Contractor Sampling Team**

- 1. The sampling team was comprised of the following personnel from ROMEM Aqua Systems Company (RASco):
  - a. Drew Morson Assistant Project Manager and Sampler
  - b. Nick Ball Sampler
- 2. Each team member's certification for lead sampling is included in Appendix A.

# **Pre-Sampling:**

- 1. The RASco Team met with EPS POC Denise Reichard and Mario Maningas Friday at 5:15 p.m.
- 2. Mattapany Day Camp Building started at 6:10 p.m.
- 3. The RASco Team completed preparations for the Sampling by 10:15 p.m.
- 4. The earliest testing could start would be 6:00 a.m. Saturday morning; test would need to be complete before 4:15 p.m.
- 5. Deviations from the Sampling Plan were recorded on the Chain of Custody form included in Appendix B.

# Sampling:

- 1. The RASco Team met with Mario Maningas at Patuxent River Gate 1 shortly after 7:00 a.m., October 18, 2014.
  - a. Mattapany Day Camp was sampled between 07:25 and 07:50 a.m.
  - b. Building 1597 was sampled between 08:10 a.m. and 08:25 a.m.
  - c. Building 2030 was sampled between 09:10 a.m. and 10:05 a.m.
  - d. Building 2813 was sampled between 10:25 a.m. and 12:15 p.m.
- 2. Samples were submitted to the courier for Mid-Atlantic Laboratories, Inc.
- 3. Laboratory certification are provided in Appendix C.
- 4. Results were provided on October 28, 2014 by Mid-Atlantic and are included as Appendix D. A map showing the location of outlets that exceeded the threshold is provided in Appendix E.



# **Field Notes:**

- 1. These Notes were recorded during the securing of the facilities by Drew Morson the Assistant Project Manager.
- 2. Arrived at Mattapany Day Camp at 6:10 p.m. escorted by Denise and Mario into camp.
  - a. All outlets were flushed by Denise earlier in the day for an hour and a half ending by 2:00 p.m. Will need to sample before 8 a.m. to keep within the 8 to 18 hour window.
  - b. A Double Water Spigot setup was found next to building 2617 but was offline.
  - c. Four (4) new Water Spigots found outside of building 2616 library, building 2617, building 2616 (staff lounge), and the Girls' Bathroom. The labels on the sample bottles were not changed, but the building number (and name for both building 2616s to distinguish between them) for each sample was added to the Chain of Custody form next to the outlet description.
  - d. Yard Bubbler was not working.
  - e. Complete by 6:30 p.m.
- 3. Moved to building 2030, started at 7:00 p.m.
  - a. Hallway bubbler by room 2451 was flushed for 4 minutes before stopping. Dish below bubbler had begun to overflow. After allowing the dish to drain, the bubbler was flushed for an additional minute.
  - b. Rooms 2449 and 244a normally locked.
  - c. One of the two outside Water Bubblers was not functioning.
  - d. Three additional Water Spigots were found. One in the courtyard, one by the entrance, and one outside a door from the pantry / kitchen.
  - e. Complete by 7:40 p.m.
- 4. Moved to Building 1597, started at 7:50 p.m.
  - a. All Faucets in rooms 2A and 3A are automatic faucets.
  - b. One of the outside Water Spigots did not work.
  - c. An additional Water Spigot was found near the entrance but was not added as it did not work.
  - d. Complete by 8:10 p.m.
- 5. Moved to Building 2813, started at 8:30 p.m.
  - a. All bathrooms in the middle corridor of the building had automatic faucets.
  - b. All Child care rooms had 1 automatic low hand washing sink if there were 3 total outlets in the room (rooms 101 -106, 110-117, 122-125, 127) or automatic low hand washing sinks if there were 6 total outlets in the room (rooms 140-149).
  - c. Two Water Fountain Bubblers on the front of the building were not functioning.
  - d. One Water Fountain Bubbler in room 145 was not working.
  - e. Needed to get a wrench for outside Water Spigots. RASco spigot key was too small
  - f. One Water Spigot on the back side of the building was clogged with rocks and was not functioning.



- g. Complete by 10:15 p.m. Building secured at 10:15 p.m.
- 6. Sampling Notes follow for 18 October 2014; Arrived at Mattapany Day Camp and started sampling at 7:25 a.m. escorted by Denise and Mario
  - a. New Water Spigot found outside of Girls Bathroom found to not be functioning properly, and was thus not sampled.
  - b. Middle High Hand Washing sink in Boys Bathroom found to have constant dripping.
  - c. Shower Head on Boys Bathroom side found to have been used some time during the night. The fixture was not tested as the dwell time was unknown.
  - d. Complete by 7:50 a.m.
- 7. Moved to Building 1597, started sampling at 8:10 a.m.
  - a. The High Hand Washing sink in 3B had water running from under the handle while the water was on.
  - b. The Low Hand Washing Faucet in 4B had water running from the base while the water was on.
  - c. The High Hand Washing B sink in 5B had water running from the base while the water was on.
  - d. Complete by 8:25 a.m.
- 8. Moved to Building 2030, started sampling at 9:15 a.m.
  - a. All Low Hand Washing Faucets (4 total) in rooms 2310 and 2314 had water leaking from under the handle while the water was on.
  - b. The Outside Water Spigot by room 2440 had water coming from the air gap when first turned on.
  - c. The Low Hand Washing Faucet A in room 2447 had a VERY slow drip, still sampled.
  - d. Complete by 10:05 a.m.
- 9. Moved to Building 2813, started sampling at 10:25 a.m.
  - a. There was a low flow from the Water Fountain Bubbler in room 141. The water was taken after it ran over the edge of the fixture guard.
  - b. The Water Bubbler in room 145 was not working due to the fixtures shut off valve being closed.
  - c. Sample bottle for High Hand Washing sink in room 101 dropped while moving samples into the van; second sample taken.
  - d. Complete by 12:15 p.m.

# **Sample Deviations**

- General: After testing was completed, additional Commander Naval Installation Command (CNIC) guidance directed that ice machines and showers were not to be included in LIPA sampling. Results are included for these locations; however, they were not considered for resampling and/or corrective action.
- 2. General: Sample deviations are captured on the Chain of Custody form found in Appendix B.
- 3. Mattapany Day Camp
  - a. Additions None



- b. Deletions
  - i. 1 High Hand Washing sink was removed as it was constantly dripping and could not have had an adequate dwell time.
  - ii. 1 Shower Head was removed as it was clearly used during the night and it was not clear at what time
  - iii. 3 Spare Water Spigots were removed as they were extra spares listed that were not needed. The Spare bottles were used for Water Spigots at building 2616 (library), building 2617 and building 2616 (staff lounge).
- 4. Building 1597
  - a. Additions- None
  - b. Deletions
    - i. 4 automatic Faucets removed
    - ii. 1 outlet was not functioning (Outdoor Water Spigot)
- 5. Building 2030
  - a. Additions
    - i. PX-2030-OUT242d-WS-FD: Outside Water Spigot by door to Pantry / Kitchen area
    - ii. PX-2030-OUTCYARD-WS-FD: Outside Water Spigot in the Courtyard
    - iii. PX 2030-OUT2314-WS-FD: Outside Water Spigot by building entrance
  - b. Deletions
    - i. 2 High Hand Washing sinks were removed as they were behind(typically locked doors (rooms 2449 & 244A)
    - ii. 1 Water Fountain (Bubbler) was removed as it was not working
- 6. Building 2813
  - a. Additions None
  - b. Deletions
    - 40 Low Hand Washing sinks and 7 High Hand Washing sinks were removed as they were automatic faucets
    - ii. 3 Water Fountain Bubblers were removed as they did not function properly
    - iii. 1 Water Spigot was removed as it was filled with rocks and did not function properly

#### **Sample Results**

- 1. All initial sampling results are listed in Appendix D. With exception of the locations shown in the table below, all samples were less than the EPA recommended screening level of 20 parts per billion (ppb). These locations are shown on a facility floor plan provided in Appendix E.
- 2. After testing was completed, additional CNIC guidance directed that ice machines and showers were not to be included in the sampling. The results can be found in Appendix D.



3. The fixtures listed below exceeded 20 ppb lead during the initial first draw; however, repeat sampling conducted after the fixtures were not replaced showed results less than 20 ppb lead.

Sample ID	Description	First Draw (ppb)	Second First Draw (ppb)		Corrective	Outlet Use
PX-2030-INF2440-LHWC	Low Hand Washing	28	11	4.1	Aerator Removed	<mark>Infrequent</mark>
PX-2030-OUT2314-WS	Spigot	25.1		3.3	Nothing	<mark>Infrequent</mark>
PX-2813-OUT102-WS	Spigot	32		1.4	Nothing	<mark>Infrequent</mark>
PX-2813-OUT104-WS	Spigot	58.8		ND	Nothing	<mark>Infrequent</mark>
PX-2813-OUT113-WS	Spigot	56.2		1.5	Nothing	<mark>Infrequent</mark>
PX-2813-OUT115-WS	Spigot	48.5		6.1	Nothing	<mark>Infrequent</mark>
PX-2813-OUT127-WS	Spigot	60.8		2.8	Nothing	<mark>Infrequent</mark>
PX-2813-TOD146-WS	Spigot	78.7		1.5	Nothing	<mark>Infrequent</mark>

4. "Second First Draw" sample was collected from low hand washing faucet. "Followup Flush" samples were collected from the remaining affected outlets. The "Second First Draw" samples are identified with a "2FD" in the sample identification. The "Followup Flush after 30 seconds" samples were collected and labeled "FF30."

# **Re-sampling**

- 1. Re-sampling occurred on Tuesday November 11, 2014. The RASco Team met with Mario Maningas at 7:10 a.m. The fixtures had been secured since 28 October and no additional securing or flushing of the outlets was accomplished by RASco. However, flushing was performed daily by the Navy until November 10<sup>th</sup>. The sampler needed only to take the samples as defined by the client.
- 2. Building 2030 was sampled between 7:20 a.m. and 7:35 a.m.
  - a. The aerator on the low hand washing faucet in room 2440 was removed before taking the follow up flush (30 second) sample.
- 3. Building 2813 was sampled between 7:40 a.m. and 8:00 a.m.
- 4. Samples were sent to Phase Separation (Testing Laboratory) the next day via UPS Shipment (Tracking Number 1Z2E17850310026499) with no issues to report.
- 5. Re-sample results and chain of custody form are listed in Appendix F.
- 6. Bottles used for resampling were received from the lab with nitric acid (HNO<sub>3</sub>) already added for sample preservation.

#### **Notes**

- 1. OPNAVINST 5090.1D Environmental Readiness Program Manual dictates that LIPA sampling will be repeated every 5 years and / or whenever a priority area fixture is added, repaired or replaced.
- 2. Records for LIPA Sampling must be kept for a minimum of 12 years.



# MID-ATLANTIC LABORATORIES INC.



# STATE-CERTIFIED ENVIRONMENTAL LABORATORY 224 MAIN ST., SUITE 1 PORT ROYAL, VIRGINIA 22535 (804) 742-5577 www.midatlanticlaboratories.com

MAILING ADDRESS: 14294 BIG TIMBER RD. KING GEORGE, VA 22485

OCT 3 1 2014

Oct	ober	28,	20	14
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Jim Judkins Rasco, Inc. 1635-2 Woodside Drive Woodbridge, VA 22191

RE: 12083

Dear Jim,

Enclosed are 164 Lead analyses for the Patuxent River project. This is the final report.

The signature below certifies that the results are based on the referenced methods, and applicable certifications or accreditations are noted for each parameter reported.

Reported results relate only to the items tested as received by the laboratory.

If you have any questions concerning this report, please feel free to call Client Services at 804-742-5577.

Sincerely,

Sylvia C. Storke Laboratory Director

**Enclosures** 

Analyzing Laboratory: Analytics Corp., MD Lab ID#: 155





Workorder: 1023572

12083

Lab ID:

1023572001

Date Received 10/20/2014 10:00 Matrix Drinking Water

Sample ID.

1 PX-1597-HLW2A-WFC-FD

Date Collected.

10/18/2014 8:15 Sample Type: GRAB

Parameters

Lead

Results Units

Report Limi DF Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250 mg/L 0.0025 1 NA NA

10/22/2014 09:18 HB

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Workorder: 1023572

12083

Lab ID:

1023572002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Parameters

Lead

2 PX-1597-BATH3B-HHW-FD

Date Collected:

10/18/2014 8:15 Sample Type: GRAB

Qual Certifications

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 09:22 HB



Workorder: 1023572

12083

Lab ID:

1023572003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

3 PX-1597-BATH4B-LHWA-FD

Date Collected:

10/18/2014 8:15 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 09:27 HB



Workorder: 1023572

12083

Lab ID:

1023572004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

4 PX-1597-BATH4B-LHWB-FD

Date Collected:

10/18/2014 8:15 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

NA

10/22/2014 09:31 HB

Report ID: 1023572-20141024080606

CERTIFICATE OF ANALYSIS



Workorder: 1023572

12083

5 PX-1597-OUT4B-WFC-FD

Lab ID:

Lead

1023572005

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Date Collected.

10/18/2014 8:20 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed By

Qual Certifications

Analytical Method: EPA 200.8

<0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 09:35 HB

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Workorder: 1023572

12083

Lab ID:

1023572006

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

6 PX-1597-BATH5B-HHWA-FD

Date Collected:

10/18/2014 8:20 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 09:40 HB

V



Workorder: 1023572

12083

Lab ID:

Lead

1023572007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

7 PX-1597-BATH5B-HHWB-FD

Date Collected:

10/18/2014 8:20 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250 mg/L 0.0025 1 NA

NA

10/22/2014 09:44 HB



Workorder: 1023572

12083

Lab ID:

1023572008

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

8 PX-1597-K6A-K-FD

Date Collected.

10/18/2014 8:10 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L

0.0025 1

NA

10/22/2014 09:48 HB



Workorder: 1023572

12083

Lab ID:

1023572009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

9 PX-1597-OUT7A-WS-FD

**Date Collected:** 

10/18/2014 8:25 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NΑ

NA

10/22/2014 09:53 HB

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Workorder: 1023573

12083

Lab ID:

1023573001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

10 PX-2030-INF2310-HHW-FD

Date Collected:

10/18/2014 9:15 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

0.00490

mg/L

0.0025 1

NA

10/22/2014 09:57 HB

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Workorder: 1023573

12083

Lab ID:

1023573002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

11 PX-2030-INF2310-LHWA-FD

Date Collected:

10/18/2014 9:15 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 10:14 HB

V



Workorder: 1023573

12083

Lab ID:

1023573003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

12 PX-2030-INF2310-LHWB-FD

Date Collected:

10/18/2014 9:15 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Analyzed

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

0.0178

mg/L

0.0025 1

NA

NA

10/22/2014 10:19 HB



Workorder: 1023573

12083

Lab ID:

1023573004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

13 PX-2030-OUT2310-WS-FD

Date Collected:

10/18/2014 9:25 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

Lead 0.0131 mg/L

0.0025 1

NΑ

NA

10/22/2014 10:23 HB

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Workorder: 1023573

12083

Lab ID:

1023573005

Date Received

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

14 PX-2030-INF2314-HHW-FD

Date Collected.

10/18/2014 9:20 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 10:28 HB



Workorder: 1023573

12083

Lab ID:

1023573006

Date Received

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

15 PX-2030-INF2314-LHWA-FD

Date Collected.

10/18/2014 9:20 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 18:44 HB

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Workorder: 1023573

12083

Lab ID:

1023573007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

16 PX-2030-INF2314-LHWB-FD

Date Collected:

10/18/2014 9:20 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

10/22/2014 18:50 HB

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Workorder: 1023573

12083

Lab ID:

1023573008

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

17 PX-2030-K2404-K-FD

Date Collected:

10/18/2014 9:55 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

0.00320

mg/L

0.0025 1

NA

NA

10/22/2014 18:55 HB

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Workorder: 1023573

12083

Lab ID:

1023573009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

18 PX-2030-INF2432-HHW-FD

Date Collected:

10/18/2014 9:50 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

**Analytical Method:** 

**EPA 200.8** 

0.00690

mg/L

0.0025 1

NA

NA

10/22/2014 19:01 HB

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Workorder: 1023573

12083

Lab ID:

1023573010

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

19 PX-2030-INF2432-K-FD

**Date Collected:** 

10/18/2014 9:50 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Analyzed Ву

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

0.00540

mg/L

0.0025 1

NA

NA

10/22/2014 19:07 HB



Workorder: 1023573

12083

Lab ID:

1023573011

Date Received

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

20 PX-2030-INF2435-HHW-FD

Date Collected,

10/18/2014 9:50 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

0.0149

Report Limi DF

Prepared

Ву Analyzed

Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

mg/L

0.0025 1

NA

NA

10/22/2014 19:12 HB

٧



Workorder: 1023573

12083

Lab ID:

1023573012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

21 PX-2030-INF2435-K-FD

**Date Collected:** 

10/18/2014 9:50 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Вν Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 19:18 HB

٧



Workorder: 1023573

12083

Lab ID:

1023573013

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

22 PX-2030-INF2437-LHWA-FD

Date Collected:

10/18/2014 9:45 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву

Analyzed

Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

0.00550

mg/L

0.0025 1

NA

NA

10/22/2014 19:24 HB

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Workorder: 1023573

12083

Lab ID:

Lead

1023573014

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

23 PX-2030-INF2437-LHWB-FD

Date Collected

10/18/2014 9:45 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

0.0111

mg/L

0.0025 1

NA

NA

10/22/2014 19:30 HB



Workorder: 1023573

12083

Lab ID:

1023573015

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

24 PX-2030-INF2437-LHWC-FD

Date Collected:

10/18/2014 9:45 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

Lead

0.00510

mg/L

0.0025 1

NA

NA

10/22/2014 19:35 HB

٧



Workorder: 1023573

12083

Lab ID:

1023573016

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

25 PX-2030-INF2440-LHWA-FD

**Date Collected:** 

10/18/2014 9:40 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

Lead

0.00760

mg/L

0.0025 1

NA

NA

10/22/2014 20:05 HB

٧



Workorder: 1023573

12083

Lab ID:

1023573017

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

26 PX-2030-INF2440-LHWB-FD

Date Collected:

10/18/2014 9:40 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

NA

10/22/2014 20:11 HB

٧



Workorder: 1023573

12083

Lab ID:

1023573018

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

27 PX-2030-INF2440-LHWC-FD

Date Collected:

10/18/2014 9:40 Sample Type: GRAB

Parameters

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead 0.0280

mg/L

0.0025 1

NA

NA

10/22/2014 20:16 HB

٧

Report ID: 1023573-20141024131616

D29



Workorder: 1023573

12083

Lab ID:

1023573019

Date Received

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

28 PX-2030-OUT2440-WS-FD

Date Collected,

10/18/2014 9:35 Sample Type: GRAB

Parameters

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

0.00890

mg/L

0.0025 1

IΑ

NA

10/22/2014 20:22 HB

٧



Workorder: 1023573

12083

Lab ID:

1023573020

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

29 PX-2030-INF2447-LHWA-FD

Date Collected:

10/18/2014 9:30 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

By Analyzed

- B.,

Qual Certifications

Analytical Method:

EPA 200.8

0.00360

mg/L

0.0025 1

NΑ

NA

10/22/2014 20:28 HB

٧



Workorder: 1023573

12083

Lab ID:

1023573021

Date Received,

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Parameters

30 PX-2030-INF2447-LHWB-FD

Date Collected,

10/18/2014 9:30 Sample Type: GRAB

Analyzed

**Qual Certifications** Ву

Analytical Method: EPA 200.8

Lead

0.0111

Results Units

mg/L

0.0025 1

Report Limi DF

NA

Prepared

NA

Ву

10/22/2014 20:33 HB



Workorder: 1023573

12083

Lab ID:

Lead

1023573022

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

31 PX-2030-INF2447-LHWC-FD

Date Collected.

10/18/2014 9:30 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

Qual Certifications

**Analytical Method:** 

**EPA 200.8** 

0.0104

mg/L

0.0025 1

NA

NA

10/22/2014 20:39 HB

٧



Workorder: 1023573

12083

Lab ID:

1023573023

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

32 PX-2030-BATH2448-HHW-FD

Date Collected:

10/18/2014 9:15 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

< 0.00250

mg/L

0.0025 1

NA

NA

10/22/2014 20:45 HB

٧



Workorder: 1023578

12083

Lab ID:

1023578001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

33 PX-2030-HLW2451-WFB-FD

Date Collected:

10/18/2014 9:10 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

0.00320

mg/L

0.0025 1

NA

NA

10/22/2014 22:47 HB

W

Report ID: 1023578-20141023170404

**CERTIFICATE OF ANALYSIS** 

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Workorder: 1023578

12083

Lab ID:

1023578002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

34 PX-2030-HLW2457-WFB-FD

Date Collected:

10/18/2014 9:45 Sample Type: GRAB

**Parameters** Results Units Report Limi DF Prepared

Ву Analyzed

Ву **Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

0.00910

mg/L

0.0025 1

NA

NA

10/22/2014 23:04 HB

٧

Report ID: 1023578-20141023170404

**CERTIFICATE OF ANALYSIS** 



Workorder: 1023578

12083

Lab ID:

1023578003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

35 PX-2030-BATH23FA-HHW-FD

Date Collected:

10/18/2014 10:00 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

NA

Ву

Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead

0.00540

mg/L

0.0025 1

NA

10/22/2014 23:10 HB

ν

Report ID: 1023578-20141023170404

#### **CERTIFICATE OF ANALYSIS**

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Workorder: 1023578

12083

Lab ID:

1023578004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

36 PX-2030-BATH23FC-HHW-FD

Date Collected:

10/18/2014 9:10 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

0.00790

mg/L

0.0025 1

NA

NA

10/22/2014 23:16 HB

٧



Workorder: 1023578

12083

Lab ID:

1023578005

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

37 PX-2030-K242C-KSP-FD

Date Collected:

10/18/2014 9:50 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

0.00710

mg/L

0.0025 1

NA

NA

10/22/2014 23:21 HB



0.00540

mg/L

0.0025 1

Lead

# **ANALYTICAL RESULTS**

Lab ID: Sample ID:	1023578006 38 PX-2030-INF243E-LHWA-	_	eceived: ollected:		4 10:00 Matrix [ 14 9:40 Sample ]	orinking Wat		
Parameters	Results Units	Report Limi	Prepared	Ву	Analyzed	Ву	Qual	Certifications

NA

NA

10/22/2014 23:27 HB

٧



Workorder: 1023578

12083

Lab ID:

1023578007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

39 PX-2030-INF243E-LHWB-FD

Date Collected:

10/18/2014 9:45 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

0.0155

mg/L

0.0025 1

NA

ŅΑ

10/22/2014 23:33 HB

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Report ID: 1023578-20141023170404

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Workorder: 10235	78 12083							
Lab ID: Sample ID:	1023578008 40 PX-2030-INF243E-LHWC			eceived:		4 10:00 Matrix Dri	-	
Parameters	Results Units	Report Limi	DF	Prepared	Ву	Analyzed	Ву	Qual Certifications
	: EPA 200.8	romen roma ika manakerinagan gujuk	owe by the same of the con-	and were to the tree short and the second	alama in anggan salitan salita	gad ( et Minister, etale) stein mil kanta pop hala men suphist noma na kalabasa	the grade when the property of the grade of	
Lead	0.00810 mg		1	NA	NA	10/22/2014 23:		V

10/22/2014 23:38 HB

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Workorder: 1023578

12083

Lab ID:

1023578009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

41 PX-2030-OUT243E-WS-FD

**Date Collected:** 

10/18/2014 9:35 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

0.00400

mg/L

0.0025 1

NA

NA

10/23/2014 00:08 HB

٧



Workorder: 1023578

12083

Lab ID:

1023578010

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

42 PX-2030-OUTYARD-WFBA-FD

Date Collected:

10/18/2014 9:25 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

EPA 200.8

0.0111

mg/L

0.0025 1

NA

NA

10/23/2014 00:14 HB

٧



Workorder: 1023578

12083

Lab ID:

1023578011

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

43 PX-2030-OUT242D-WS-FD

Date Collected:

10/18/2014 9:55 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

0.0160

mg/L

0.0025 1

NΑ

NΑ

10/23/2014 00:19 HB



Workorder: 1023578

12083

Lab ID:

1023578012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

44 PX-2030-OUTCYARD-WS-FD

Date Collected:

10/18/2014 10:00 Sample Type: GRAB

Qual Certifications

Report Limi DF

Prepared

Ву

Analyzed

Ву

Analytical Method:

EPA 200.8

Lead

0.0106

Results Units

mg/L 0.0025 1 NA

NA

10/23/2014 00:25 HB

٧



Workorder: 1023578

12083

Lab ID:

1023578013

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

45 PX-2030-OUT2314-WS-FD

Date Collected:

10/18/2014 10:05 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

0.0251

mg/L

0.0025 1

NA

NA

10/23/2014 00:31 HB

٧

Report ID: 1023578-20141023170404

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Workorder: 1023579

12083

Lab ID:

1023579001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

46 PX-2813-INF101-HHW-FD

Date Collected:

10/18/2014 12:15 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

< 0.00250

mg/L 0.0025 1 NA

NA

10/23/2014 18:27 HB

٧



Workorder: 1023579

12083

Lab ID:

1023579002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

47 PX-2813-INF101-K-FD

Date Collected:

10/18/2014 10:25 Sample Type: GRAB

**Results Units** 

Report Limi DF

Prepared

Analyzed Ву

Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/23/2014 18:38 HB

V



Workorder: 1023579

12083

Lab ID:

1023579003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

48 PX-2813-INF102-HHW-FD

Date Collected:

10/18/2014 10:25 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

NA

10/23/2014 18:41 HB

٧



Workorder: 1023579 12083

1023579004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

Lead

Lab ID:

49 PX-2813-INF102--K-FD

Date Collected:

10/18/2014 10:25 Sample Type: GRAB

Analyzed

By Qual Certifications

Analytical Method:

EPA 200.8

< 0.00250

**Results Units** 

mg/L 0.0025 1

Report Limi DF

NA

Prepared

NA

Ву

10/23/2014 18:45 HB

٧



Workorder: 1023579

12083

Lab ID:

1023579005

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

50 PX-2813-OUT102-WS-FD

Date Collected:

10/18/2014 10:35 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead.

0.0320

mg/L

0.0025 1

NA

NA

10/23/2014 19:04 HB

٧



Workorder: 1023579

12083

Lab ID:

1023579006

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

61 PX-2813-INF103-HHW-FD

Date Collected:

10/18/2014 10:30 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L 0.0025 1 NA

NA

10/23/2014 19:08 HB

V.

Report ID: 1023579-20141027171717

**CERTIFICATE OF ANALYSIS** 



Workorder: 1023579

12083

Lab ID:

1023579007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

52 PX-2813-INF103-K-FD

Date Collected:

10/18/2014 10:30 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/23/2014 19:12 HB

٧



Workorder: 1023579

12083

Lab ID:

1023579008

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

Lead

53 PX-2813-INF104-HHW-FD

Date Collected:

10/18/2014 10:30 Sample Type: GRAB

Qual Certifications

**Results Units** 

Report Limi DF

Prepared

Ву

Analyzed

Ву

Analytical Method: EPA 200.8

<0.00250 mg/L 0.0025 1 NA

NA

10/23/2014 19:15 HB

٧



Workorder: 1023579

12083

Lab ID:

1023579009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

54 PX-2813-INF104-K-FD

Date Collected:

10/18/2014 10:30 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

EPA 200.8

< 0.00250

mg/L

0.0025 1

NA

NA

10/23/2014 19:19 HB

٧

Report ID: 1023579-20141027171717

**CERTIFICATE OF ANALYSIS** 

D56



Workorder: 1023579

12083

Lab ID:

1023579010

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

55 PX-2813-OUT104-WS-FD

Date Collected:

10/18/2014 10:35 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

0.0588

mg/L

0.0025 1

NA

NA

10/24/2014 15:42 HB

V



Workorder: 1023579

12083

Lab ID:

1023579011

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

56 PX-2813-INF106-HHW-FD

Date Collected:

10/18/2014 10:30 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/23/2014 19:26 HB

٧

Report ID: 1023579-20141027171717

**CERTIFICATE OF ANALYSIS** 



Workorder: 1023579

12083

Lab ID:

1023579012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

57 PX-2813-INF105-K-FD

Date Collected:

10/18/2014 10:30 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

By

Analyzed

Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250

mg/L

0.0025 1

NA

NA

10/23/2014 19:30 HB

٧

Report ID: 1023579-20141027171717

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Workorder: 1023579

12083

Lab ID:

1023579013

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

58 PX-2813-OUT105-WFB-FD

Date Collected:

10/18/2014 10:35 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

0.00330

0.0025 1 mg/L

NA

NA

10/23/2014 19:34 HB

٧



Workorder: 1023579

12083

Lab ID:

1023579014

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

59 PX-2813-INF106-HHW-FD

Date Collected:

10/18/2014 10:25 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead <0.00250

mg/L 0.0025 1

NA NA

10/23/2014 19:37 HB



Workorder: 1023579

12083

Lab ID:

1023579015

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

60 PX-2813-INF106-K-FD

Date Collected:

10/18/2014 10:25 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Anelyzed

Qual Certifications

Analytical Method: EPA 200.8

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/23/2014 19:48 HB



Workorder: 1023579

12083

Lab ID:

1023579016

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

61 PX-2813-INF110-HHW-FD

Date Collected:

10/18/2014 10:40 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L

0.0025 1

NA

NA

10/23/2014 19:52 HB

٧



Workorder: 1023580

12083

Lab ID:

1023580001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

62 PX-2813-INF110-K-FD

Date Collected:

10/18/2014 10:40 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

< 0.00250

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

mg/L

0.0025 1

NA

·NA

10/23/2014 19:59 HB

٧



Workorder: 1023580

12083

Lab ID:

1023580002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

63 PX-2813-INF111-HHW-FD

Date Collected:

10/18/2014 10:50 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

< 0.00250

mg/L

0.0025 1

NA

NA

10/23/2014 20:03 HB

٧



Workorder: 1023580

12083

Lab ID:

1023580003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

64 PX-2813-INF111-K-FD

Date Collected:

10/18/2014 10:50 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

NA

10/23/2014 20:06 HB

٧

Report ID: 1023580-20141027171717

**CERTIFICATE OF ANALYSIS** 

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Workorder: 1023580 12083

Lab ID: 1023580004 Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

65 PX-2813-INF112-HHW-FD

Date Collected:

10/18/2014 10:55 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA

10/23/2014 20:10 HB

Report ID: 1023580-20141027171717

CERTIFICATE OF ANALYSIS



Workorder: 1023580

12083

Lab ID:

1023580005

**Date Received:** 

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

66 PX-2813-INF112--K-FD

Date Collected:

10/18/2014 10:55 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed

Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 14:04 HB

٧



Workorder: 1023580

12083

Lab ID:

1023580006

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

67 PX-2813-INF113-HHW-FD

**Date Collected:** 

10/18/2014 10:55 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 14:14 HB

٧



Workorder: 1023580

12083

Lab ID:

1023580007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

68 PX-2813-INF113-K-FD

Date Collected:

10/18/2014 10:55 Sample Type: GRAB

**Parameters** 

Results Units

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

Report Limi DF

NA

NA

10/24/2014 14:18 HB

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Report ID: 1023580-20141027171717

**CERTIFICATE OF ANALYSIS** 

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Workorder: 1023580

12083

Lab ID:

1023580008

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

69 PX-2813-OUT113-WS-FD

Date Collected:

10/18/2014 10:45 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

0.0562

mg/L

0.0025 1

NA

NA

10/24/2014 14:22 HB

ν



Workorder: 1023580

12083

1023580009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

70 PX-2813-PSH114-HHW-FD

Date Collected:

10/18/2014 11:00 Sample Type: GRAB

Lead

Results Units Report Limi DF

Prepared

Ву

Analyzed

Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250 mg/L 0.0025 1 NA NA

10/24/2014 14:25 HB



Workorder: 1023580

12083

Lab ID:

Lead

1023580010

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

71 PX-2813-PSH114-K-FD

Date Collected:

10/18/2014 11:00 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 14:36 HB

٧



Workorder: 1023580

12083

Lab ID:

1023580011

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

72 PX-2813-PSH115-HHW-FD

**Date Collected:** 

10/18/2014 10:55 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 14:40 HB

Report ID: 1023580-20141027171717

**CERTIFICATE OF ANALYSIS** 

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Workorder: 1023580

12083

Lab ID:

1023580012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

73 PX-2813-PSH115-K-FD

Date Collected:

10/18/2014 10:55 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву

Analyzed

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 14:43 HB

٧



Workorder: 1023580

12083

Lab ID:

1023580014

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

76 PX-2813-PSH116-HHW-FD

Date Collected:

10/18/2014 10:50 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 14:51 HB

ν



Workorder: 1023580

12083

Lab ID:

1023580015

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

76 PX-2813-PSH116-K-FD

Date Collected:

10/18/2014 10:50 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 14:54 HB

٧

Report ID: 1023580-20141027171717

**CERTIFICATE OF ANALYSIS** 



Workorder: 1023581

12083

Lab ID:

1023581001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

77 PX-2813-OUT116-WFB-FD

Date Collected:

10/18/2014 10:50 Sample Type: GRAB

Parameters

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L (

0.0025 1

NA

NA

10/24/2014 14:58 HB

V



Workorder: 1023581

12083

Lab ID:

1023581002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

78 PX-2813-PSH117-HHW-FD

**Date Collected:** 

10/18/2014 10:45 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

EPA 200.8

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 15:02 HB

ν

Report ID: 1023581-20141027171717

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Workorder: 1023581

12083

Lab ID:

1023581003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

79 PX-2813-PSH117-K-FD

Date Collected:

10/18/2014 10:45 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 15:05 HB

٧

Report ID: 1023581-20141027171717

#### **CERTIFICATE OF ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of Analytics Corporation



Workorder: 1023581

12083

Lab ID:

1023581004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

80 PX-2813-P\$H122-HHW-FD

Date Collected:

10/18/2014 11:05 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 15:09 HB

٧



Workorder: 1023581

12083

Lab ID:

1023581005

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

81 PX-2813-PSH122-K-FD

Date Collected:

10/18/2014 11:05 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 15:20 HB

٧



Workorder: 1023581

12083

Lab ID:

Lead

1023581006

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

82 PX-2813-INF123-HHW-FD

Date Collected:

10/18/2014 11:05 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 15:23 HB

٧



Workorder: 1023581

12083

Lab ID:

1023581007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

Lead

83 PX-2813-INF123-K-FD

**Date Collected:** 

10/18/2014 11:05 Sample Type: GRAB

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250

mg/L 0.0025 1 NA.

NA

10/24/2014 15:27 HB



Workorder: 1023581

12083

Lab ID:

1023581008

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

84 PX-2813-PSH124-HHW-FD

Date Collected:

10/18/2014 11:05 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed By

Qual Certifications

Analytical Method: EPA 200.8

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 15:31 HB



Workorder: 1023581

12083

Lab ID:

1023581009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

85 PX-2813-PSH124-K-FD

Date Collected:

10/18/2014 11:05 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 15:34 HB

Report ID: 1023581-20141027171717

**CERTIFICATE OF ANALYSIS** 



Workorder: 1023581

12083

Lab ID:

1023581010

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

86 PX-2813-INF126-HHW-FD

Date Collected:

10/18/2014 11:05 Sample Type: GRAB

**Parameters** 

Lead.

Results Units

Report Limi DF

Prepared

Ву Analyzed

By

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA:

10/24/2014 16:03 HB

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Workorder: 1023581

12083

Lab ID:

1023581011

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

87 PX-2813-INF125-K-FD

Date Collected:

10/18/2014 11:05 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

NA.

10/24/2014 16:14 HB

٧



Workorder: 1023581

12083

Lab ID:

1023581012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

88 PX-2813-OUT125-WFB-FD

Date Collected:

10/18/2014 10:40 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 16:18 HB



Workorder: 1023581

12083

Lab ID:

1023581013

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

89 PX-2813-INF127-HHW-FD

Date Collected:

10/18/2014 11:10 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

By Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 16:22 HB



Workorder: 1023581

12083

Lab ID:

1023581014

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

90 PX-2813-INF127-K-FD

Date Collected:

10/18/2014 11:10 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed By-

**Qual Certifications** 

**Analytical Method:** 

EPA 200.8

< 0.00250

mg/L

0.0025 1

NA

NΑ

10/24/2014 16:25 HB



Workorder: 1023581

12083

Lab ID:

1023581015

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Ву

Sample ID:

91 PX-2813-OUT127-WS-FD

Date Collected:

10/18/2014 11:10 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed

**Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

0.0608

mg/L

0.0025 1

NA

NA

10/24/2014 16:29 HB



 Workorder:
 1023582
 12083

 Lab ID:
 1023582001
 Date Received:
 10/20/2014 10:00
 Matrix
 Drinking Water

 Sample ID:
 92 PX-2813-TL134-K-FD
 Date Collected:
 10/18/2014 11:20
 Sample Type: GRAB

Parameters Results Units Report Limi DF Prepared By Analyzed By Qual Certifications

Analytical Method: EPA 200.8

Lead <0.00250 mg/L 0.0025 1 NA NA 10/24/2014 16:33 HB V



Workorder: 1023582

12083

Lab ID:

1023582002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

93 PX-2813-K137-HHWA-FD

Date Collected:

10/18/2014 11:15 Sample Type: GRAB

Parameters

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

0.0131

mg/L

0.0025 1

NA

ŅΑ

10/24/2014 16:36 HB

٧



Workorder: 1023582

12083

Lab ID:

1023582003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

94 PX-2813-K137-HHWB-FD

Date Collected:

10/18/2014 11:15 Sample Type: GRAB

Parameters

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

0.0111

mg/L

0.0025 1

NA

NA

10/24/2014 16:47 HB



Workorder: 1023582

11

12083

Lab ID:

1023582004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

95 PX-2813-K137-HHWC-FD

Date Collected:

10/18/2014 11:15 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead

0.00970

mg/L

0.0025 1

NA

NA

10/24/2014 16:51 HB

V



Workorder: 1023582

12083

Lab ID:

1023582005

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

98 PX-2813-K137-KA-FD

Date Collected:

10/18/2014 11:15 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

ŃΑ

10/24/2014 16:54 HB

v



Workorder: 1023582

12083

Lab ID:

1023582006

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

97 PX-2813-K137-KB-FD

Date Collected:

10/18/2014 11:15 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250 mg/L 0.0025 1

NA

NA

10/24/2014 16:58 HB



Workorder: 1023582

12083

Lab ID:

1023582007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

98 PX-2813-K137-KC-FD

Date Collected:

10/18/2014 11:15 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Analyzed

Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 17:02 HB



Workorder: 1023582

12083

Lab ID:

1023582008

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

99 PX-2813-K137-KSPA-FD

Date Collected:

10/18/2014 11:15 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

< 0.00250

Report Limi DF Prepared

Ву

Analyzed

Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

mg/L

0.0025 1

10/24/2014 17:05 HB



Workorder: 1023582

12083

Lab ID:

1023582009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

100 PX-2813-K137-KSPB-FD

Date Collected:

10/18/2014 11:15 Sample Type: GRAB

Parameters

Lead

Results Units

Report Limi DF

Ву

Analyzed

Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250

mg/L

0.0025 1

NA

Prepared

NA

10/24/2014 17:09 HB



Workorder: 1023582

12083

Lab ID:

1023582010

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

101 PX-2813-OUT137-WS-FD

Date Collected:

10/18/2014 11:20 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead

0.0146

mg/L

0.0025 1

NA

NA

10/24/2014 17:13 HB

Report ID: 1023582-20141027171717

D102



Workorder: 1023582

12083

Lab ID:

1023582011

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

102 PX-2813-PSH140-HHW-FD

Date Collected:

10/18/2014 11:25 Sample Type: GRAB

Parameters

Lead

Results Units

Report Limi DF

Prepared

Analyzed Ву

By Qual Certifications

Analytical Method: EPA 200.8

<0.00250 mg/L 0.0025 1 NA

NA

10/24/2014 17:16 HB



Workorder: 1023582

12083

Lab ID:

1023582012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

Lead

103 PX-2813-PSH140-K-FD

Date Collected:

10/18/2014 11:25 Sample Type: GRAB

**Qual Certifications** 

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

10/24/2014 17:20 HB



Workorder: 1023582

12083

Lab ID:

1023582013

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

104 PX-2813-PSH140-LHWA-FD

Date Collected:

10/18/2014 11:25 Sample Type: GRAB

and the same of th

Parameters

Lead

Results Units

Report Limi DF

Prepared

Analyzed

Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 17:31 HB



Workorder: 1023582

12083

Lab ID:

1023582014

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

105 PX-2813-PSH140-WFB-FD

Date Collected:

10/18/2014 11:25 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF Prepared Ву

Analyzed

Qual Certifications

**Analytical Method:** 

**EPA 200.8** 

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 17:34 HB

Ву



Workorder: 1023582

12083

Lab ID:

1023582015

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

Lead

106 PX-2813-PSH141-HHW-FD

Date Collected:

10/18/2014 11:25 Sample Type: GRAB

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 17:53 HB



Workorder: 1023582

12083

Lab ID:

1023582016

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Parameters

Lead

107 PX-2813-PSH141-K-FD

Date Collected:

10/18/2014 11:25 Sample Type: GRAB

Results Units

Report Limi DF

Prepared

Ву Analyzed

Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00260 mg/L 0.0025 1 NA

NA

10/24/2014 18:04 HB



Workorder: 1023582

12083

Lab ID:

1023582017

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

108 PX-2813-PSH141-LHWA-FD

Date Collected:

10/18/2014 11:25 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 18:15 HB



Workorder: 1023582

12083

Lab ID:

1023582018

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

109 PX-2813-PSH141-WFB-FD

Date Collected:

10/18/2014 11:25 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 18:18 HB



Workorder: 1023582

12083

Lab ID:

1023582019

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Parameters

Lead

110 PX-2813-PSH142-HHW-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

Results Units Report Limi DF

Prepared

Analyzed Ву

By Qual Certifications

Analytical Method: EPA 200.8

<0.00250 mg/L 0.0025 1

NA

NA

10/24/2014 18:22 HB



Workorder: 1023583

12083

Lab ID:

1023583001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

111 PX-2813-P\$H142-K-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 18:25 HB

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Workorder: 1023583

12083

Lab ID:

1023583002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

112 PX-2813-PSH142-LHWA-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

Parameters

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 18:29 HB

٧



Workorder: 1023583 12083

Lab ID:

1023583003 Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID: 113 PX-2813-PSH142-WFB-FD Date Collected: 10/18/2014 11:35 Sample Type: GRAB

Results Units Report Limi DF Prepared Ву Analyzed By **Qual Certifications** and the second s

Analytical Method: EPA 200.8

**Parameters** 

Lead <0.00250 mg/L 0.0025 1 NA NA 10/24/2014 18:33 HB



Workorder: 1023583 12083

Lab ID: 1023583004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID: 114 PX-2813-PSH143-HHW-FD Date Collected: 10/18/2014 11

10/18/2014 11:45 Sample Type: GRAB

Parameters Results Units Report Limi DF Prepared By Analyzed By Qual Certifications

Analytical Method: EPA 200.8

Lead <0.00250 mg/L 0.0025 1 NA NA 10/24/2014 18:36 HB V



Workorder: 1023583

12083

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Lab ID:

Lead

1023583005

Date Collected:

10/18/2014 11:45 Sample Type: GRAB

115 PX-2813-PSH143-K-FD

Report Limi DF

Prepared

Analyzed

Ву

Qual Certifications

Analytical Method: EPA 200.8

< 0.00250

Results Units

mg/L

0.0025 1

NA

10/24/2014 18:40 HB



Workorder: 1023583

12083

Lab ID:

1023583006

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Parameters

116 PX-2813-PSH143-LHWA-FD

Date Collected:

10/18/2014 11:45 Sample Type: GRAB

Analyzed

Ву **Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

<0.00250

Results Units

mg/L

0.0025 1

Report Limi DF

NA

Prepared

ÑΑ

Ву

10/24/2014 18:44 HB

Report ID: 1023583-20141027171717

**CERTIFICATE OF ANALYSIS** 



Workorder: 1023583 12083

Lab ID: 1023583007 Date Received: 10/20/2014 10:00 Matrix Drinking Water

Sample ID: 117 PX-2813-PSH143-WFB-FD Date Collected: 10/18/2014 11:45 Sample Type: GRAB

Parameters Results Units Report Limi DF Prepared By Analyzed By Qual Certifications

Analytical Method: EPA 200.8

Lead <0.00250 mg/L 0.0025 1 NA NA 10/24/2014 18:47 HB V



Workorder: 1023583

12083

1023583008

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Lab ID:

118 PX-2813-OUT143-WFB-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 18:58 HB



Workorder: 1023583

12083

119 PX-2813-PSH144-HHW-FD

Lab ID:

1023583009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Date Collected:

10/18/2014 11:50 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

10/24/2014 19:02 HB



Workorder: 1023583

12083

Lab ID:

1023583010

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

Lead

120 PX-2813-PSH144-K-FD

Date Collected:

10/18/2014 11:50 Sample Type: GRAB

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L 0.0025 1

NA

10/24/2014 19:06 HB



Workorder: 1023583

12083

Lab ID:

1023583011

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

121 PX-2813-PSH144-LHWA-FD

Date Collected:

10/18/2014 11:50 Sample Type: GRAB

**Results Units** 

Report Limi DF

Prepared

Ву

Analyzed

Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA

NA 10/24/2014 19:09 HB



Workorder: 1023583

12083

Lab ID:

1023583012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

122 PX-2813-PSH144-WFB-FD

**Date Collected:** 

10/18/2014 11:50 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L 0.0025 1

NA

NA

10/24/2014 19:13 HB



Workorder: 1023583

12083

Lab ID:

1023583013

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

Date Collected:

123 PX-2813-TOD145-HHW-FD

10/18/2014 11:55 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF Prepared Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

Lead <0.00250 mg/L

0.0025 1

NA:

NA

10/24/2014 19:17 HB



Workorder: 1023583

12083

Lab ID:

1023583014

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

124 PX-2813-TOD145-K-FD

Date Collected:

10/18/2014 11:55 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 19:20 HB



Workorder: 1023583

12083

Lab ID:

1023583015

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

125 PX-2813-TOD145-LHWA-FD

Date Collected:

10/18/2014 11:55 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1

NA .

NA

10/24/2014 19:24 HB



Workorder: 1023584

12083

Lab ID:

1023584001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

126 PX-2813-TOD146-HHW-FD

Date Collected:

10/18/2014 11:50 Sample Type: GRAB

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 19:50 HB



Workorder: 1023584

12083

Lab ID:

1023584002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

127 PX-2813-TOD146-K-FD

Date Collected:

10/18/2014 11:50 Sample Type: GRAB

Parameters .

Results Units

Report Limi DF Prepared

Ву

Analyzed

Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 20:01 HB

Report ID: 1023584-20141027171717

D128



Workorder: 1023584

12083

Lab ID:

1023584003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

128 PX-2813-TOD146-LHWA-FD

Date Collected:

10/18/2014 11:50 Sample Type: GRAB

Parameters

Lead

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250

mg/L

0.0025 1

NA

10/24/2014 20:04 HB



Workorder: 1023584

12083

Lab ID:

1023584004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

129 PX-2813-TOD146-WFB-FD

Date Collected:

10/18/2014 11:50 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250

mg/L

0.0025 1

NA

10/24/2014 20:08 HB



Workorder: 1023584

12083

Lab ID:

1023584005

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

130 PX-2813-OUT146-WS-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

Parameters

Results Units

Report Limi DF

Prepared By

Analyzed

By

Qual Certifications

Analytical Method:

EPA 200.8

Lead

0.0787

mg/L

0.0025 1

NA

NA

10/24/2014 20:11 HB

V

# 11/4/2014

This page was added after the original document was submitted. The Sample ID was incorrectly labeled as PX-2813-TOD146-WS-FD and is now correct in this document

Jim Judkins RASco Engineers 703-643-2952 X 205

Report ID: 1023584-20141103101515

# AMENDED REPORT

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Analytics Corporation



Workorder: 1023584

12083

Lab ID:

1023584006

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

131 PX-2813-TOD147-HHW-FD

Date Collected:

10/18/2014 11:40 Sample Type: GRAB

**Parameters** 

Lead

Results Units

man and the second of the seco

Report Limi DF

Prepared

Ву Analyzed By.

**Qual Certifications** 

Analytical Method:

EPA 200.8

<0.00250 mg/L 0.0025 1

NA

10/24/2014 20:15 HB



Workorder: 1023584

12083

Lab ID:

1023584007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

132 PX-2813-TOD147-K-FD

Date Collected:

10/18/2014 11:40 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF Prepared

Analyzed Ву

Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L

0.0025 1 NA NA

10/24/2014 20:26 HB

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Workorder: 1023584

12083

Lab ID:

1023584008

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

133 PX-2813-TOD147-LHWA-FD

Date Collected:

10/18/2014 11:40 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 20:29 HB



Workorder: 1023584

12083

Lab ID:

1023584009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

134 PX-2813-TOD147-WFB-FD

Date Collected:

10/18/2014 11:40 Sample Type: GRAB

Analyzed

Parameters

Results Units

Report Limi DF Prepared

ورثيب وبطاع أفرد ودفعا ومع أستعدا ومسا

Ву

Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 20:33 HB

V



Workorder: 1023584

12083

Lab ID:

1023584010

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

135 PX-2813-OUT147-WFB-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

Lead

<0.00250

mg/L

0.0025 1 NA

NA

10/24/2014 20:37 HB

Report ID: 1023584-20141027171717

D136



Workorder: 1023584

12083

Lab ID:

1023584011

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Analyzed

Sample ID:

**Parameters** 

Lead

136 PX-2813-TOD148-HHW-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

Ву

Analytical Method: EPA 200.8

<0.00250 mg/L

Results Units

0.0025 1

Report Limi DF

NA

Prepared

NA

Ву

10/24/2014 20:40 HB

Qual Certifications

Report ID: 1023584-20141027171717

**CERTIFICATE OF ANALYSIS** 



Workorder: 1023584

12083

Lab ID:

1023584012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

137 PX-2813-TOD148-K-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

<0.00250 mg/L

0.0025 1

NA

NA

10/24/2014 20:44 HB



Workorder: 1023584

12083

Lab ID:

1023584013

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

138 PX-2813-TOD148-LHWA-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

Analyzed

Parameters

Results Units

Report Limi DF Prepared Ву

Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250 mg/L 0.0025 1 NA

NA

10/24/2014 20:48 HB



Workorder: 1023584

12083

Lab ID:

1023584014

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

139 PX-2813-TOD148-WFB-FD

Date Collected:

10/18/2014 11:35 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

By Analyzed Ву

Qual Certifications

Analytical Method:

EPA 200,8

Lead

< 0.00250

mg/L

0.0025 1

NA

NA

10/24/2014 20:51 HB



Workorder: 1023584

12083

Lab ID:

1023584015

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

140 PX-2813-TOD149-HHW-FD

Date Collected:

10/18/2014 11:30 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L

0.0025 1

NA

10/24/2014 20:55 HB



Workorder: 1023585

12083

Lab ID:

1023585001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

141 PX-2813-TOD149-K-FD

Date Collected:

10/18/2014 11:30 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву

Analyzed Ву Qual Certifications

Analytical Method:

EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

10/24/2014 20:58 HB

V



Workorder: 1023585

12083

Lab ID:

Lead

1023585002

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

142 PX-2813-TOD149-LHWA-FD

Date Collected:

10/18/2014 11:30 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

**Qual Certifications** 

Analytical Method: EPA 200,8

<0.00250 mg/L 0.0025 1 NA

NA

10/24/2014 21:09 HB



Workorder: 1023585

12083

Lab ID:

1023585003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

143 PX-2813-TOD149-WFB-FD

Date Collected:

10/18/2014 11:30 Sample Type: GRAB

Parameters .

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

NΑ

10/24/2014 21:13 HB



Workorder: 1023585

12083

Lab ID:

1023585004

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

144 PX-2813-HLWASST DIR-WFCA

Date Collected:

10/18/2014 11:00 Sample Type: GRAB

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

EPA 200.8

Lead

<0.00250

mg/L 0.0025 1 NA

NA

10/24/2014 21:16 HB

Report ID: 1023585-20141027171717

**CERTIFICATE OF ANALYSIS** 



Workorder: 1023585

12083

Lab ID:

1023585005

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

145 PX-2813-HLWASST DIR-WFCB

Date Collected:

10/18/2014 11:00 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method: EPA 200.8

Lead

<0.00250

mg/L

0.0025 1

NA

NΑ

10/24/2014 21:20 HB



Workorder: 1023586

12083

Lab ID:

1023586001

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Ву

Sample ID:

146 PX-MDC-OFF1762-WS-FD

Date Collected:

10/18/2014 7:25 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Qual Certifications

Analytical Method: EPA 200.8

0.00370

mg/L

0.0025 1

NA

NA

10/27/2014 14:23 HB

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Workorder: 1023586

12083

Lab ID:

Lead

1023586002

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

147 PX-MDC-OFF1763-WS-FD

Date Collected.

10/18/2014 7:25 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Analyzed Ву

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

0.00580

mg/L

0.0025 1

NA

NA

10/27/2014 14:35 HB

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Workorder: 1023586

12083

Lab ID:

1023586003

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

148 PX-MDC-OFF1764-WS-FD

**Date Collected:** 

10/18/2014 7:30 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

0.00570

mg/L

0.0025 1

NA

NA

10/27/2014 14:39 HB



Workorder: 1023586

12083

Lab ID:

Lead

1023586004

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

149 PX-MDC-OFF2652-WS-FD

Date Collected.

10/18/2014 7:25 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Analyzed Ву

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

0.0176

0.0025 1 mg/L

NA

10/27/2014 14:43 HB

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Workorder: 1023586

12083

Lab ID:

1023586005

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

150 PX-MDC-BATHBHB-HHWA-FD

Date Collected:

10/18/2014 7:40 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L

0.0025 1

NA

NΑ

10/27/2014 14:47 HB



Workorder: 1023586

12083

Lab ID:

1023586006

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

151 PX-MDC-BATHBHB-HHWC-FD

Date Collected.

10/18/2014 7:40 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

< 0.00250

mg/L

0.0025 1

NA

NA

10/27/2014 14:51 HB



Workorder: 1023586

12083

Lab iD:

1023586007

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

152 PX-MDC-BATHBHB-WFCA-FD

Date Collected:

10/18/2014 7:40 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

< 0.00250

mg/L

0.0025 1

NA

NA

10/27/2014 15:07 HB



Workorder: 1023586

12083

Lab ID:

1023586008

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

153 PX-MDC-BATHBHB-WFCB-FD

Date Collected.

10/18/2014 7:40 Sample Type: GRAB

**Parameters** 

Lead

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

<0.00250 mg/L

0.0025 1

NA

NA

10/27/2014 15:11 HB



Workorder: 1023586

12083

Lab ID:

1023586009

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

154 PX-MDC-BATHBHB-WS-FD

Date Collected:

10/18/2014 7:40 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Ву

Analyzed

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L

0.0025 1

NA

Prepared

NA

10/27/2014 15:15 HB

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Workorder: 1023586

12083

Lab ID:

1023586010

Date Received,

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

155 PX-MDC-BATHBHG-HHWA-FD

Date Collected.

10/18/2014 7:45 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/27/2014 15:19 HB

٧



Workorder: 1023586

12083

Lab ID:

Lead

1023586011

Date Received

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

156 PX-MDC-BATHBHG-HHWB-FD

Date Collected.

10/18/2014 7:45 Sample Type: GRAB

**Parameters** 

**Results Units** 

Report Limi DF

Prepared

Analyzed Ву

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

< 0.00250

mg/L

0.0025 1

NA

NA

10/27/2014 15:23 HB

٧



Workorder: 1023586

12083

Lab ID:

1023586012

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Parameters** 

157 PX-MDC-BATHBHG-HHWC-FD

Date Collected:

10/18/2014 7:45 Sample Type: GRAB

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

Lead

<0.00250

mg/L

0.0025 1

NA

NA

10/27/2014 15:27 HB

٧



Workorder: 1023586

12083

Lab ID:

1023586013

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

158 PX-MDC-BATHBHG-SHW-FD

**Date Collected:** 

10/18/2014 7:50 Sample Type: GRAB

Parameters

Lead

Results Units

Report Limi DF

Prepared

Ву

Analyzed

Ву

Qual Certifications

Analytical Method:

EPA 200.8

0.00740

mg/L

0.0025 1

NA

NA

10/27/2014 15:31 HB



Workorder: 1023586

12083

Lab ID:

Lead

1023586014

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

159 PX-MDC-BATHBHG-WFCA-FD

Date Collected.

10/18/2014 7:45 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

< 0.00250

mg/L

0.0025 1

NA

NA

10/27/2014 15:35 HB

٧

Report ID: 1023586-20141028162424

D160



Workorder: 1023586

12083

Lab ID:

1023586015

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

**Date Collected:** 

10/18/2014 7:45 Sample Type: GRAB

**Parameters** 

Lead

Results Units

160 PX-MDC-BATHBHG-WFCB-FD

Report Limi DF

Prepared

Ву Analyzed Ву

**Qual Certifications** 

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L

0.0025 1

NA

NA

10/27/2014 15:39 HB

٧



Workorder: 1023586

12083

Lab ID:

1023586016

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

161 PX-MDC-BATHBHGO-HHW-FD

Date Collected:

10/18/2014 7:45 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Ву

Analyzed

Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

<0.00250

mg/L

0.0025 1

Report Limi DF

NA

Prepared

NA

10/27/2014 15:43 HB



Workorder: 1023586

12083

Lab ID:

Lead

1023586017

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID.

162 PX-MDC-OUTSPARE-WSC-FD

Date Collected:

10/18/2014 7:35 Sample Type: GRAB

**Parameters** 

Results Units

Report Limi DF

Prepared

By Analyzed Ву

**Qual Certifications** 

Analytical Method: EPA 200.8

0.00320

mg/L

0.0025 1

NA

NA

10/27/2014 16:00 HB

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Workorder: 1023586

12083

1023586018

Date Received:

10/20/2014 10:00 Matrix Drinking Water

Sample ID: 163 PX-MDC-OUTSPARE-WSD-FD

Date Collected:

10/18/2014 7:35 Sample Type: GRAB

Parameters

Lab ID:

Results Units

Report Limi DF

Prepared

By Analyzed

Ву

**Qual Certifications** 

Analytical Method:

EPA 200.8

Lead

0.00700

mg/L

0.0025 1

NA

NA

10/27/2014 16:04 HB

٧



Workorder: 1023586

12083

Lab ID:

1023586019

Date Received.

10/20/2014 10:00 Matrix Drinking Water

Sample ID:

164 PX-MDC-OUTSPARE-WSE-FD

Date Collected.

10/18/2014 7:35 Sample Type: GRAB

**Parameters** 

Lead

**Results Units** 

Report Limi DF

Prepared

Ву Analyzed Ву

Qual Certifications

Analytical Method:

**EPA 200.8** 

0.00320

mg/L

0.0025 1

NA

NA

10/27/2014 16:08 HB

٧