
Lead in Priority Area Sampling Report Joint Base Anacostia-Bolling

**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
Joint Base Anacostia-Bolling PWD-EV
Attn: Brooke L. Shaffer
Drinking Water & EMS Program Mgr
370 Brookley Avenue SW
JBAB, Washington, DC 20032-0101**

December 2014

Prepared By:



ENGINEERS - DESIGNERS - CONSULTANTS
A Service Disabled Veteran-Owned Small Business

1635-2 Woodside Drive
Woodbridge, Virginia 22191
Telephone: 703-643-2952 / Fax: 703-497-2905
www.rascoengineers.com

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SUMMARY

Lead in Priority Area (LIPA) sampling was conducted at Joint Base Anacostia-Bolling (JBAB), in accordance with the JBAB LIPA Sampling Plan. Sampling was conducted in three phases: pre-sampling (flushing), initial screening sampling, and re-sampling. Pre-sampling (flushing) was conducted on October 10, 2014, followed by initial screening sampling on October 11, 2014. The initial screening sample results were received October 27, 2014 with one (1) outlet noted as above the threshold. Re-sampling occurred November 6, 2014 after the outlet was replaced. Re-sampling results were all below the prescribed threshold limit of greater than 20 parts per billion (ppb).

Contractor Team

1. The sampling team was comprised of the following personnel from ROMEM Aqua Systems Company (RASco):
 - a. Jim Judkins – Project Manager
 - b. Dillon Goodell – Assistant Project Manager/Sampler
 - c. Carey L. Ball – Sampler
 - d. Tirrell Morgan – Sampler
 - e. Hassain Taylor – Sampler
2. Only certified samplers collected the samples. Their drinking water sampling certifications are included in Appendix A.

Pre-Sampling (Flushing)

1. The drinking water system pre-sampling (flushing) occurred at each building sequentially from 5:20 p.m. until 10:30 p.m. on Friday, October 10, 2014.
 - a. CDC III (Building 413) was secured between 5:20 and 7:30 p.m. (The facility cleaning crew was to remain in the facility after we flushed the outlets and left the building by 7:30 p.m. to ensure water was not used in the building for the minimum 8 hour wait period prior to sampling).
 - b. CDC I (Building 4456) was secured between 7:00 and 8:30 p.m.
 - c. CDC II (Building 4455) was secured between 8:30 and 10:00 p.m.
 - d. Youth Center (Building 4485) was secured between 10:00 and 10:30 p.m.
2. Deviations from the Sampling Plan were recorded on the Chain of Custody form included in Appendix B and discussed below.

Pre-Sampling (Flushing) Deviations:

1. Arrived at CDC III (Building 413) at 5:20 p.m.
 - a. Rooms 15 - 22, HHW sinks were the faucets with Bubblers on them. In each room, the LHW sinks were changed to Bubblers.



- b. Room 16 had a broken Bubbler; it was removed from the list.
 - c. Outside Water Spigot outside room 17 was not functioning.
 - d. Outside Water Spigot outside the mechanical room was not accessible as the door was locked.
 - e. Added Water Spigot outside room 13 and outside room 20.
 - f. Unable to located HHWB in the lobby.
 - g. Completed at 6:30 p.m. Cleaning crew was complete by 7:30 p.m.
2. Arrived at CDC I (Building 4456) at 7:00 p.m.
- a. Added LHW sink in room 7 and two (2) in room 8.
 - b. Unable to located room 32.
 - c. Rooms 60, 129, and 144 were locked.
 - d. Outside Water Bubblers were not functioning.
 - e. Completed at 8:30 p.m. Cleaning crew was complete at 8:30 p.m.
3. Arrived at CDC II (Building 4455) at 8:45 p.m.
- a. Outside Water Bubblers were not functioning.
 - b. The HHW sink in Nurse Lobby was removed, as it was never used.
 - c. Room 11 LHW removed, as it did not function properly.
 - d. Room 12 Kitchen Sink for Food Prep and LHW sink were removed, as they did not function properly.
 - e. Room 13 HHW sink was removed as it did not function properly.
 - f. Completed at 10:00 p.m. Cleaning crew complete at 9:30.
4. Arrived at Youth Center (Building 4485) at 10:15 p.m.
- a. Three (3) HHW sinks in girl's restroom were removed, as they were automatic.
 - b. Completed at 10:30 p.m. Building secured at 10:30 p.m.

Initial Screening Sampling:

1. The initial screening sampling occurred at each building sequentially from 6:45 a.m. until 10:30 a.m. on Saturday, October 11, 2014.
 - a. Youth Center (Building 4485) was sampled between 6:45 and 7:00 am.
 - b. CDC I (Building 4456) was sampled between 7:45 and 8:45 a.m.
 - c. CDC II (Building 4455) was sampled between 9:00 and 9:30 a.m.
 - d. CDC III (Building 413) was sampled between 9:45 and 10:30 a.m.
2. Samples were submitted to the courier for Mid-Atlantic Laboratories, Inc. Mid-Atlantic Laboratories, Inc. required additional support to complete the testing and retained Summit Environmental Technologies as a subcontractor for its laboratory/analysis efforts.
3. Laboratory certifications are provided in Appendix C.
4. Results were provided on October 27, 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.



Initial Screening Sampling Deviations

1. 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. Youth Center (Building 4485)
 - a. Additions – None.
 - b. Deletions - 3 Automatic Hand Washing Faucets removed from Samples.
4. CDC I (Building 4456)
 - a. Additions
 - i. JB-4456-TOD8-LHWB-FD: Low Hand Washing Sink in the back of room 8.
 - ii. JB-4456-TOD8-LHW-FD: Low Hand Washing Sink inside room 8.
 - iii. JB-4456-TOD7-LHWB-FD: Low Hand Washing Sink in the back of room 7.
 - b. Deletions
 - i. 1 Faucet removed, as it was behind (typically) locked doors.
 - ii. 3 Outlets were removed, as they were behind locked doors (utility sink, high hand washing sink, kitchen sink for food prep).
 - iii. 4 Outlets outside were not functioning (Bubbler).
5. CDC II (Building 4455).
 - a. Additions – None
 - b. Deletions
 - i. 3 Outlets outside were not functioning (Bubbler).
 - ii. 1 Faucet was removed, as it was never in use.
 - iii. 4 Outlets were removed, as they were not functioning properly (high hand washing sink, low hand washing sink, kitchen sink for food prep).
6. CDC III (Building 413).
 - a. Additions – None.
 - b. Deletions
 - i. 1 Faucet removed, as it was not functioning.
 - ii. 1 Faucet removed, as it was not located.
 - c. Changes
 - i. 7 Low Hand Washing Sinks were changed to Water Fountain Bubblers: One for each room 15 - 22, except room 16 (Bubbler was broken).
 - ii. 2 Outside Water Spigots were changed to new locations: New locations are outside room 13 and outside room 20.

Initial Screening Sample Results

1. All initial sampling results are listed in Appendix D. With exception of the location shown in the table below, all samples were less than the EPA recommended screening level of 20

parts per billion (ppb). This location is shown on a facility floor plan provided in Appendix E.

Sample ID	Description	First Draw (ppb)	Second First Draw (ppb)	Corrective Action	Outlet Use
JB-413-PSH18-K	Kitchen Sink	21	ND	Fixture Replaced	Washing – Note: not typically used as a source of drinking water or for food preparation.

- After testing was completed, additional CNIC guidance directed that ice machines and showers were not to be included in the sampling, however all were found to be under the threshold.

Re-sampling

- The re-sampling occurred at Building 413 Room 18 on November 6, 2014.
- Because the outlet was replaced, second first draw and a follow up flush sample were collected from the new outlet. The repeat sample was below the EPA screening level; therefore it was not necessary to analyze the follow up flush sample. The “Second First Draw” sample is identified as “2FD” in the sample identification. “Follow up flush after 30 seconds” sample was collected and labeled with “FF30.”
- One outlet needed re-testing with two samples collected:
 - JB-413-PSH18-K-2FD
 - JB-413-PSH18-K-FF30
- Securing:** The outlet was flushed at 6:45 a.m. and then secured at 7:00 a.m. on November 6, 2014.
- Sampling:** The second first draw and follow up flush after 30 seconds samples were collected from the outlet at 03:20 p.m. on November 6, 2014. There were no deviations from the sampling plan.
- Samples were sent to Phase Separation (Testing Laboratory) on Monday, November 11, 2014 via UPS Shipment (Tracking Number 1Z2E17850310026499) with no issues to report.
- Re-sample results with its chain of custody are listed in Appendix F.
- All outlets now comply with the mandatory requirement of less than 20 ppb.

Additional LIPA Requirements

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

Appendix A

Sampler Certifications

RASco Personnel who performed the sampling were trained with the Maryland MDE Water sampler certification. Enclosed are copies of their certifications.





MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

410-537-3000 • 1-800-633-6101 • www.mde.maryland.gov

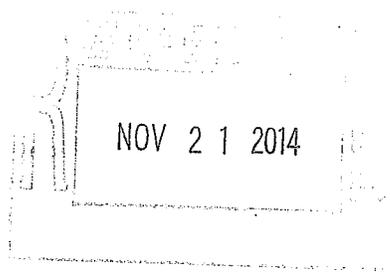
Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

November 18, 2014

DILLON GOODELL
RASCO, INC.
1635-2 WOODSIDE DRIVE
WOODBIDGE, VA 22191



Re: Drinking Water Sampler Seminar

Dear Drinking Water Sampler,

Enclosed please find your drinking water sampler certification card from the drinking water sampling seminar held on 10/9/2014. Congratulations on your successful completion of the course and on your drinking water sampler certification.

Note that the certification is good for three years from the date of issue. The expiration date is noted on the lower right corner of the card.

Water treatment plant operators may claim 7.5 hours of continuing education credit hours by faxing a copy of their drinking water sampler certification card with a request for those hours to Lawrence Robinson at (410) 537-3168.

Environmental Health Specialists may claim 3 hours of continuing education credit hours by faxing a copy of their drinking water sampler certification card with a request for those hours to Donna Zickefoose at (410) 358-5674. Also any other documentation of continuing education credit hours due can be scanned and sent via e-mail to donna.zickefoose@maryland.gov.

If you have questions or concerns regarding your certification, please contact me at (410) 537-4492 or at mark.jacobs@maryland.gov

Sincerely,

Mark Jacobs
Water Supply Program
Safe Drinking Water Act Implementation Division

Enclosure: Water Sampler Certification Card



DEPARTMENT OF THE ENVIRONMENT
1800 WASHINGTON BLVD. STE 450
BALTIMORE, MD 21230-1708
410-537-3729

THIS CARD CERTIFIES THAT

DILLON GOODELL sampler id **81391G**
HAS BEEN APPROVED FOR COLLECTION OF DRINKING
WATER SAMPLES REQUIRED UNDER THE SAFE
DRINKING WATER ACT AND STATE REGULATIONS
1710-00-213 **10/9/2017**
certification number expiration date

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Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

October 31, 2014

CAREY L BALL
RASCO, INC.
1635-2 WOODSIDE DR
WOODBIDGE, VA 22191

Re: Drinking Water Sampler Seminar

Dear Drinking Water Sampler,

Enclosed please find your drinking water sampler certification card from the drinking water sampling seminar held on 9/11/2014. Congratulations on your successful completion of the course and on your drinking water sampler certification.

Note that the certification is good for three years from the date of issue. The expiration date is noted on the lower right corner of the card.

Water treatment plant operators may claim 7.5 hours of continuing education credit hours by faxing a copy of their drinking water sampler certification card with a request for those hours to Lawrence Robinson at (410) 537-3168.

Environmental Health Specialists may claim 3 hours of continuing education credit hours by faxing a copy of their drinking water sampler certification card with a request for those hours to Donna Zickefoose at (410) 358-5674. Also any other documentation of continuing education credit hours due can be scanned and sent via e-mail to donna.zickefoose@maryland.gov.

If you have questions or concerns regarding your certification, please contact me at (410) 537-4492 or at mark.jacobs@maryland.gov

Sincerely,

Mark Jacobs
Water Supply Program
Safe Drinking Water Act Implementation Division

Enclosure: Water Sampler Certification Card



DEPARTMENT OF THE ENVIRONMENT
1800 WASHINGTON BLVD. STE 450
BALTIMORE, MD 21230-1708
410-537-3729

THIS CARD CERTIFIES THAT

CAREY L BALL sampler id **4863CB**
HAS BEEN APPROVED FOR COLLECTION OF DRINKING
WATER SAMPLES REQUIRED UNDER THE SAFE
DRINKING WATER ACT AND STATE REGULATIONS
1709-00-029 **9/11/2017**
certification number expiration date

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Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

September 23, 2014

HASSAIN TAYLOR
RASCO, INC.
105 DONELSON LOOP
STAFFORD, VA 22554

Re: Drinking Water Sampler Seminar

Dear Drinking Water Sampler,

Enclosed please find your drinking water sampler certification card from the drinking water sampling seminar held on 8/7/2014. Congratulations on your successful completion of the course and on your drinking water sampler certification.

Note that the certification is good for three years from the date of issue. The expiration date is noted on the lower right corner of the card.

Water treatment plant operators may claim 7.5 hours of continuing education credit hours by faxing a copy of their drinking water sampler certification card with a request for those hours to Lawrence Robinson at (410) 537-3168.

Environmental Health Specialists may claim 3 hours of continuing education credit hours by faxing a copy of their drinking water sampler certification card with a request for those hours to Donna Zickefoose at (410) 358-5674. Also any other documentation of continuing education credit hours due can be scanned and sent via e-mail to donna.zickefoose@maryland.gov.

If you have questions or concerns regarding your certification, please contact me at (410) 537-4492 or at mark.jacobs@maryland.gov

Sincerely,

Mark Jacobs
Water Supply Program
Safe Drinking Water Act Implementation Division

Enclosure: Water Sampler Certification Card



DEPARTMENT OF THE ENVIRONMENT
1800 WASHINGTON BLVD. STE 450
BALTIMORE, MD 21230-1708
410-537-3729

THIS CARD CERTIFIES THAT

HASSAIN TAYLOR sampler id 4463HT
HAS BEEN APPROVED FOR COLLECTION OF DRINKING
WATER SAMPLES REQUIRED UNDER THE SAFE
DRINKING WATER ACT AND STATE REGULATIONS
1708-00-979 8/7/2017
certification number expiration date





MARYLAND DEPARTMENT OF THE ENVIRONMENT

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Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

October 31, 2014

TIRRELL MORGAN
RASCO, INC.
1635-2 WOODSIDE DR
WOODBIDGE, VA 20191

Re: Drinking Water Sampler Seminar

Dear Drinking Water Sampler,

Enclosed please find your drinking water sampler certification card from the drinking water sampling seminar held on 9/11/2014. Congratulations on your successful completion of the course and on your drinking water sampler certification.

Note that the certification is good for three years from the date of issue. The expiration date is noted on the lower right corner of the card.

Water treatment plant operators may claim 7.5 hours of continuing education credit hours by faxing a copy of their drinking water sampler certification card with a request for those hours to Lawrence Robinson at (410) 537-3168.

Environmental Health Specialists may claim 3 hours of continuing education credit hours by faxing a copy of their drinking water sampler certification card with a request for those hours to Donna Zickefoose at (410) 358-5674. Also any other documentation of continuing education credit hours due can be scanned and sent via e-mail to donna.zickefoose@maryland.gov.

If you have questions or concerns regarding your certification, please contact me at (410) 537-4492 or at mark.jacobs@maryland.gov

Sincerely,

Mark Jacobs
Water Supply Program
Safe Drinking Water Act Implementation Division

Enclosure: Water Sampler Certification Card



DEPARTMENT OF THE ENVIRONMENT
1800 WASHINGTON BLVD. STE 450
BALTIMORE, MD 21230-1708
410-537-3729

THIS CARD CERTIFIES THAT

TIRRELL MORGAN sampler id 1254TM
HAS BEEN APPROVED FOR COLLECTION OF DRINKING
WATER SAMPLES REQUIRED UNDER THE SAFE
DRINKING WATER ACT AND STATE REGULATIONS
1709-00-031 9/11/2017
certification number expiration date

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Appendix B

Chain of Custody

A copy of the Chain of Custody form (approved with the Sampling Plan) is enclosed. The original Chain of Custody form remained with the samples and is maintained by the Laboratory.



10A14011 J3
 10082014
 EPA Method # 200.8
 Lead Sampling

Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Youth Center



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-4485-Bath103-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	6:48	H.T.					
JB-4485-Bath104-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	6:48	H.T.					
JB-4485-HLW104-WFCA-FD	WATER FOUNTAIN (COOLER)	10/11/2014	6:45	H.T.					
JB-4485-HLW104-WFCB-FD	WATER FOUNTAIN (COOLER)	10/11/2014	6:45	H.T.					
JB-4485-Bath105-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	6:48	CPA					
JB-4485-HLW132-WFCA-FD	WATER FOUNTAIN (COOLER)	10/11/2014	6:51	H.T.					
JB-4485-HLW132-WFCB-FD	WATER FOUNTAIN (COOLER)	10/11/2014	6:51	H.T.					
JB-4485-BathA-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	6:51	NSP					SOAP
JB-4485-BathB-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014							Automatic
JB-4485-BathB-HHWB-FD	HIGH HAND WASHING (adults)	10/11/2014							Automatic
JB-4485-BathB-HHWC-FD	HIGH HAND WASHING (adults)	10/11/2014	6:45	CPA					Automatic
JB-4485-BathC-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	6:45	CPA					
JB-4485-BathC-HHWB-FD	HIGH HAND WASHING (adults)	10/11/2014	6:45	CPA					
JB-4485-BathC-HHWC-FD	HIGH HAND WASHING (adults)	10/11/2014	6:45	CPA					
JB-4485-BathD-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	6:45	NSP					
JB-4485-BathD-HHWB-FD	HIGH HAND WASHING (adults)	10/11/2014	6:45	NSP					
JB-4485-BathD-HHWC-FD	HIGH HAND WASHING (adults)	10/11/2014	6:45	NSP					
JB-4485-OUTFRONT-WS-FD	WATER SPIGOT	10/11/2014	7:00	CPA					
JB-4485-FITGYM-WFCA-FD	WATER FOUNTAIN (COOLER)	10/11/2014	6:53	NSP					left of Door
JB-4485-FITGYM-WFCB-FD	WATER FOUNTAIN (COOLER)	10/11/2014	6:53	NSP					left of Door
JB-4485-FITGYM-WPA-FD	WATER PURIFIER	10/11/2014	6:53	H.T.					Right of Door
JB-4485-FITGYM-WPB-FD	WATER PURIFIER	10/11/2014	6:53	H.T.					Right of Door

Date of Test: 10/11/14
 Time of Completion: 6:20

Reviewer: James R. Judkins
 BS

Received by: JB Stolt
 Signature:
 Date: 10/11/14 Time: 11:36

10A1401127003
 10082014
 EPA Method # 200.8
 Lead Sampling

Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center I



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-4456-PSH19-WFBA-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:20	CM					
JB-4456-PSH19-WFBB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:20	CM					
JB-4456-Bath31-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	8:48	NA					
JB-4456-Bath32-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014							LOCKED
JB-4456-Bath47-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	8:44	NB					
JB-4456-HLW53-WFC-FD	WATER FOUNTAIN (COOLER)	10/11/2014	7:59	CM					
JB-4456-Bath56-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	7:49	H.T.					
JB-4456-Bath60-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014							LOCKED
JB-4456-STR129-UT-FD	UTILITY SINK	10/11/2014							LOCKED
JB-4456-TL444-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014							LOCKED
JB-4456-K939-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	8:25	NB					
JB-4456-K939-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	8:25	NB					
JB-4456-K939-HHWC-FD	HIGH HAND WASHING (adults)	10/11/2014	8:25	NB					
JB-4456-K939-HHWD-FD	HIGH HAND WASHING (adults)	10/11/2014	8:25	NB					
JB-4456-K939-ICE-FD	ICE-MAKER	10/11/2014	8:25	NB					
JB-4456-K939-KSP-FD	KITCHEN SPRAYER	10/11/2014	8:25	NB					
JB-4456-K939-WFC-FD	WATER PURIFIER	10/11/2014	8:25	NB					
JB-4456-OUT01-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014							Not working
JB-4456-OUT011-WS-FD	WATER SPIGOT	10/11/2014	8:47	NB					closer to ID
JB-4456-OUT018-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:57	CM					not working
JB-4456-OUT019-WS-FD	WATER SPIGOT	10/11/2014	8:57	CM					
JB-4456-OUT06-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:52						Not working actually outside of room

Date of Test: 10/11/14
 Time of Completion: 8:45

Reviewed by: James R. Judkins

Received by: JB SM

Signature:
 Date: 10/11/14 Time: 11:35

10A1401127003
 10082014
 EPA Method # 200.8
 Lead Sampling

Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center I



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-4456-PSH16-LHWE-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:13	NB					
JB-4456-PSH16-LHWF-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:13	(NB)					
JB-4456-PSH16-WFBA-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:07	(NB)					
JB-4456-PSH16-WFBB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:07	(NB)					
JB-4456-Bath17-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	8:09	H.T.					
JB-4456-Bath17-HHWF-FD	HIGH HAND WASHING (adults)	10/11/2014	8:09	H.T.					swapped
JB-4456-PSH17-KSPA-FD	KITCHEN SPRAYER	10/11/2014	8:09	H.T.					Swapped
JB-4456-PSH17-KSPB-FD	KITCHEN SPRAYER	10/11/2014	8:09	H.T.					Swapped
JB-4456-PSH17-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:09	H.T.					
JB-4456-PSH17-LHWF-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:09	H.T.					
JB-4456-PSH17-WFBA-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:26	H.T.					swapped
JB-4456-Bath18-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:15	CPA					
JB-4456-PSH18-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:15	CPA					
JB-4456-Bath18-LHWF-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:15	CPA					
JB-4456-PSH18-LHWF-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:15	CPA					
JB-4456-Bath18-LHWC-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:15	CPA					
JB-4456-PSH18-WFBA-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:15	CPA					
JB-4456-PSH18-WFBB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:15	CPA					
JB-4456-PSH19-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:20	CPA					
JB-4456-PSH19-LHWF-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:20	CPA					
JB-4456-PSH19-LHWC-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:20	CPA					
JB-4456-PSH19-LHWD-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:20	CPA					

Date of Test: 10/11/14
 Time of Completion: 8:45

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Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center I



Water intended for: Drinking SAMPLE ID	Outlet Description	INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS			CORRECTIVE ACTIONS
		First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	
JB-4456-TOD9-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	8:05	CS				
JB-4456-TOD9-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:05	CS				
JB-4456-TOD9-LHWP-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:05	CS				
JB-4456-TOD9-LHWC-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:05	CS				
JB-4456-TOD10-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	8:01	H.T.				
JB-4456-TOD10-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	8:01	H.T.				
JB-4456-TOD10-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:01	H.T.				
JB-4456-TOD10-LHWP-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:01	H.T.				
JB-4456-TOD10-LHWC-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:01	H.T.				
JB-4456-PSH11-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	8:10	CS				
JB-4456-PSH11-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:10	CS				
JB-4456-PSH11-LHWP-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:10	CS				
JB-4456-PSH11-LHWC-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:10	CS				
JB-4456-PSH11-LHWD-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:10	CS				
JB-4456-PSH11-LHWE-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:10	CS				
JB-4456-PSH11-LHWF-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:10	CS				
JB-4456-PSH11-WFBA-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:10	CS				
JB-4456-PSH11-WFBB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	8:10	CS				
JB-4456-Bath16-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:09	H.T.				
JB-4456-Bath16-LHWP-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:09	H.T.				
JB-4456-PSH16-LHWC-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:09	H.T.				
JB-4456-PSH16-LHWD-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:09	H.T.				

Date of Test: 10/11/14
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 (Signature)

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 Date: 10/11/14 Time: 1130

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 10082014
 EPA Method # 200.8
 Lead Sampling

Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center I



Water intended for: Drinking	SAMPLE ID	Outlet Description	INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS			CORRECTIVE ACTIONS
			First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	
	JB-4456-INFO-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	7:51	NB				
	JB-4456-INFO-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	7:51	NB				
	JB-4456-INFO-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	7:53	NJB				
	JB-4456-INF1-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	7:53	NJB				
	JB-4456-INF1-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	7:53	NJB				
	JB-4456-INF2-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	7:55	EUR				
	JB-4456-INF2-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	7:55	EUR				
	JB-4456-INF2-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	7:55	EUR				
	JB-4456-INF2-LHWB-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	7:55	EUR				
	JB-4456-TOD3-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	7:57	H.T				
	JB-4456-TOD3-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	7:56	H.T				
	JB-4456-INF4-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	7:55	H.T				
	JB-4456-INF4-LHWB-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	7:56	H.T				
	JB-4456-INF5-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	8:00	EUR				
	JB-4456-INF5-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	8:00	EUR				
	JB-4456-TOD6-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	8:00	EUR				
	JB-4456-TOD6-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:00	EUR				
	JB-4456-TOD7-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	8:00	NB				
	JB-4456-TOD7-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	8:00	NB				
	JB-4456-TOD8-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	7:58	NB				
	JB-4456-TOD8-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	7:58	NB				
	JB-4456-TOD9-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	8:05	NB				

Date of Test: 10/11/14
 Time of Completion: 0845

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Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center II



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-4455-OUTO13-WS-FD	WATER SPIGOT	10/11/2014	9:28	CB					
JB-4455-OUTO14-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014							NOT WORKING
JB-4455-OUTO14-WS-FD	WATER SPIGOT	10/11/2014	9:28	CB					
JB-4455-OUTO3-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014							NOT WORKING
JB-4455-OUTO3-WS-FD	WATER SPIGOT	10/11/2014	9:32	MB					
JB-4455-OUTOENT-WS-FD	WATER SPIGOT	10/11/2014	9:41	CB					
		10/11/2014							
		10/11/2014							all faucets leaking at Base - even Bathrooms
		10/11/2014							
		10/11/2014							
		10/11/2014							
		10/11/2014							
		10/11/2014							
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		10/11/2014							

Date of Test: 10/11/14
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 B-10

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 Date: 10/11/14 Time: 11:30

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Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center II



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-4455-TOD16-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:14	NB					
JB-4455-TOD17-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:11	NB					foot peddle on right is cold
JB-4455-TOD17-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:11	NB					
JB-4455-TOD17-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:11	NB					
JB-4455-TL100-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:00	CB					
JB-4455-KKIT-ICE-FD	ICE-MAKER	10/11/2014	9:10	CA					
JB-4455-KKIT-KA-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:10	NB					first sink in kitchen
JB-4455-KKIT-KB-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:10	NB					
JB-4455-KKIT-KC-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:20	CB					
JB-4455-KKIT-KD-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:20	CA					
JB-4455-KKIT-KE-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:20	CA					last sink in kitchen is back
JB-4455-KKIT-KSPA-FD	KITCHEN SPRAYER	10/11/2014	9:20	NB					
JB-4455-KKIT-KSPB-FD	KITCHEN SPRAYER	10/11/2014	9:20	CA					
JB-4455-KKIT-UT-FD	UTILITY SINK	10/11/2014	9:20	H.T.					
JB-4455-KKIT-WP-FD	WATER PURIFIER	10/11/2014	9:20	CB					
JB-4455-BathLOBBY-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	8:58	NB					left of ENT
JB-4455-BathLOBBY-HHWB-FD	HIGH HAND WASHING (adults)	10/11/2014	8:58	H.T.					left of ENT
JB-4455-BathLOBBY-HHWC-FD	HIGH HAND WASHING (adults)	10/11/2014	9:11	H.T.					right of ENT
JB-4455-NurseLOBBY-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	Not used						
JB-4455-HLWLOBBY-WFCA-FD	WATER FOUNTAIN (COOLER)	10/11/2014	9:10	CB					
JB-4455-HLWLOBBY-WFCB-FD	WATER FOUNTAIN (COOLER)	10/11/2014	9:10	CB					
JB-4455-OUTO13-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	Not working						Not working

Date of Test: 10/11/14
 Time of Completion: 09:50

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 B-11

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Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center II



Water Intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-4455-PSH9-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:03	H.T.					
JB-4455-PSH9-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	9:00	H.T.					
JB-4455-PSH10-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:00	CPA					
JB-4455-PSH10-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:00	CPA					
JB-4455-PSH10-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:00	CPA					
JB-4455-PSH10-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	9:00	CPA					
JB-4455-TOD11-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:15	CPA					foot peddle on left is cold
JB-4455-TOD11-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	Not work (always hot)						
JB-4455-TOD12-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:15	CPA					foot peddle on right is cold
JB-4455-TOD12-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	Always hot						
JB-4455-TOD12-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	Always hot						
JB-4455-TOD13-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	Always hot						
JB-4455-TOD13-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:13	H.T.					
JB-4455-TOD13-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:13	H.T.					
JB-4455-TOD14-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:15	CPA					
JB-4455-TOD14-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:15	CPA					
JB-4455-TOD14-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:15	CPA					
JB-4455-TOD15-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:16	H.T.					" " " right is cold
JB-4455-TOD15-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:16	H.T.					
JB-4455-TOD15-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:16	H.T.					
JB-4455-TOD16-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:14	NB					" " " right "
JB-4455-TOD16-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:14	NB					

Date of Test: 10/11/14
 Time of Completion: 08:30

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 Date: 10/11/14 Time: 1:30

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 10082014
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Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center II



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS			CORRECTIVE ACTIONS	
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time		Sampler
JB-4455-INF1-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:01	NB					Foot peddle on left is cold
JB-4455-INF1-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:01	NB					
JB-4455-INF2-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:01	NB					foot peddle on right is cold
JB-4455-INF3-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:04	NB					" " " left "
JB-4455-INF3-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:04	NB					
JB-4455-INF4-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:04	NB					" " " right "
JB-4455-INF5-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:07	NB					" " " right "
JB-4455-INF5-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:07	NB					
JB-4455-PSH6-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:07	CR					
JB-4455-PSH6-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:07	CR					
JB-4455-PSH6-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:07	CR					
JB-4455-PSH6-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	9:07	CR					
JB-4455-PSH7-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:05	H.T					
JB-4455-PSH7-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:05	H.T					
JB-4455-PSH7-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:05	H.T					
JB-4455-PSH7-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	9:05	H.T					
JB-4455-PSH8-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:05	CR					
JB-4455-PSH8-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:05	CR					
JB-4455-PSH8-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:05	CR					
JB-4455-PSH8-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	9:05	CR					
JB-4455-PSH9-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:00	H.T					
JB-4455-PSH9-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:00	H.T					

Date of Test: 10/11/14
 Time of Completion: 09:30

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 Lead Sampling

Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center III



Water Intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-413-PSH22-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:00	CLP					
JB-413-PSH22-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:00	CLP					
^{WB} JB-413-PSH22-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:00	CLP					
JB-413-Kitchen-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	10:00	CLP					
JB-413-Kitchen-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	10:10	CLP					
JB-413-Kitchen-HHWC-FD	HIGH HAND WASHING (adults)	10/11/2014	10:10	NSB					
JB-413-Kitchen-HHWD-FD	HIGH HAND WASHING (adults)	10/11/2014	10:10	NSB					
JB-413-Kitchen-KSP-FD	KITCHEN SPRAYER	10/11/2014	10:10	CLP					
JB-413-Kitchen-WFCA-FD	WATER FOUNTAIN (COOLER)	10/11/2014	10:10	NSB					
JB-413-Kitchen-WFCB-FD	WATER FOUNTAIN (COOLER)	10/11/2014	10:10	NSB					
JB-413-HLWLobby-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	10:15	NB					
JB-413-HLWLobby-HHWA-FD	HIGH HAND WASHING (adults)	10/11/2014	Not	Found					
JB-413-HLWLobby-HHWC-FD	HIGH HAND WASHING (adults)	10/11/2014	10:10	H.T.					Men's left of ENT
JB-413-OFFLobby-HHWE-FD	HIGH HAND WASHING (adults)	10/11/2014	10:06	H.T.					Women's left of ENT
JB-413-STRLobby-UT-FD	UTILITY SINK	10/11/2014	10:12	H.T.					
JB-413-HLWLobby-WFC-FD	WATER FOUNTAIN (COOLER)	10/11/2014	10:15	NB					
JB-413-OUTO1-WS-FD	WATER SPIGOT	10/11/2014	10:15	CLP					
JB-413-OUTO12-WSA-FD	WATER SPIGOT	10/11/2014	10:15	CLP					
JB-413-OUTO13-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	10:15	NB					
²⁰ JB-413-OUTO14-WS-FD	WATER SPIGOT	10/11/2014	10:15	NB					
JB-413-OUTO20-WFB-FD	WATER FOUNTAIN (BUBBLER)	10/11/2014	10:15	NB					
JB-413-OUTO6-WSB-FD	WATER SPIGOT	10/11/2014	10:15	CLP					

Date of Test: 10/11/14
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 Lead Sampling

Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center III



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-413-PSH16-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	Broke						
JB-413-PSH17-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:01	H.T.					
JB-413-PSH17-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:01	H.T.					
JB-413-PSH17-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:01	H.T.					
WB JB-413-PSH17-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:01	H.T.					
JB-413-PSH18-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:00	NB					
JB-413-PSH18-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:00	NB					
JB-413-PSH18-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:00	NB					
WB JB-413-PSH18-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:00	NB					
JB-413-PSH19-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:00	NB					
JB-413-PSH19-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:00	NB					
JB-413-PSH19-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:00	NB					
WB JB-413-PSH19-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:00	NB					
JB-413-PSH20-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:56	H.T.					
JB-413-PSH20-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:56	H.T.					
JB-413-PSH20-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:56	H.T.					
WB JB-413-PSH20-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:56	H.T.					
JB-413-PSH21-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:00	NB					
JB-413-PSH21-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:00	NB					
JB-413-PSH21-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:00	NB					
WB JB-413-PSH21-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:00	NB					
JB-413-PSH22-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:00	NB					

Date of Test: 10/11/14
 Time of Completion: 1030

Reviewer: James R. Judkins
 B16

Received by: JB Stal

Signature:
 Date: 10/11/14 Time: 130

10A14011. 003
 10082014
 EPA Method # 200.8
 Lead Sampling

Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center III



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-413-TOD10-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:50	NB					
JB-413-TOD10-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:51	NB					
JB-413-TOD10-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:51	NB					
JB-413-TOD11-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:00	CPA					
JB-413-TOD11-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:00	CPA					
JB-413-TOD11-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:05	CPA					
JB-413-TOD12-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:53	H-T					
JB-413-TOD12-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:53	H-T					
JB-413-TOD12-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:53	H-T					
JB-413-TOD13-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:10	CPA					
JB-413-TOD13-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:10	CPA					
JB-413-TOD13-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:10	CPA					
JB-413-TOD14-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:07	CPA					
JB-413-TOD14-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:07	CPA					
JB-413-TOD14-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:09	CPA					
JB-413-PSH15-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:05	NB					
JB-413-PSH15-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:05	NB					
JB-413-PSH15-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:05	NB					
JB-413-PSH15-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:05	NB					
JB-413-PSH16-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	10:05	CPA					
JB-413-PSH16-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	10:05	CPA					
JB-413-PSH16-LHWA-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	10:05	CPA					

Date of Test: 10/11/14
 Time of Completion: 1030

Reviewer: James R. Jenkins
 B17

Received by: JB Stok
 Signature:
 Date: 10/11/14 Time: 1135

10A1401127003
 10082014
 EPA Method # 200.8
 Lead Sampling

Priority Areas Lead Testing and Corrective Actions Oct 2014
 Joint Base Anacostia-Bolling
 Child Development Center III



Water intended for: Drinking		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS
SAMPLE ID	Outlet Description	First Draw (ppb)	Time	Sampler	Date	First sample Time	Second Sample Time	Sampler	
JB-413-INF1-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:45	CP					
JB-413-INF1-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:45	CP					
JB-413-INF2-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:46	H.T.					
JB-413-INF2-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:46	H.T.					
JB-413-INF3-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:47	NB					
JB-413-INF3-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:47	NB					
JB-413-INF4-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:45	CP					
JB-413-INF4-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:45	CP					
JB-413-INF5-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:48	H.T.					
JB-413-INF5-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:48	H.T.					
JB-413-TOD6-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:50	CP					
JB-413-TOD6-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:50	CP					
JB-413-TOD6-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:50	CP					
JB-413-TOD7-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:50	CP					
JB-413-TOD7-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:50	NB					
JB-413-TOD7-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:50	NB					
JB-413-TOD8-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:50	H.T.					
JB-413-TOD8-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:50	H.T.					
JB-413-TOD8-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:50	H.T.					
JB-413-TOD9-HHW-FD	HIGH HAND WASHING (adults)	10/11/2014	9:55	CP					
JB-413-TOD9-K-FD	KITCHEN SINK FOR FOOD PREP	10/11/2014	9:55	CP					
JB-413-TOD9-LHW-FD	LOW HAND WASHING FAUCET (youth)	10/11/2014	9:55	CP					

Date of Test: 10/11/14
 Time of Completion: 1030

Reviewer: James R. Judkins
 BIC

Received by: JB S-64

Signature:
 Date: 10/11/14 Time: 1130

Appendix C

Laboratory Certificates

Laboratory work was provided by:

Mid-Atlantic Laboratories, Inc.
Port Royal, VA 22535

Summit Environmental Technologies, Inc.
Cuyahoga Falls, OH 44223

Phase Separation Science, Inc.
6630 Baltimore National Pike
Baltimore, MD 21228





DEPARTMENT OF THE ENVIRONMENT
WATER SUPPLY PROGRAM

Certifies That

MID-ATLANTIC LABORATORIES, INC.
224 Main Street, Suite 1, Port Royal, VA 22535

*Having duly met the requirements of the
Regulations Governing Laboratory Certification
And Standards of Performance In Accordance With
The Annotated Code of Maryland,
is hereby approved as a*

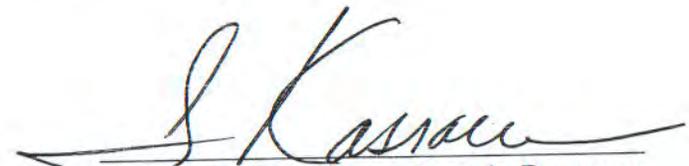
State Certified Water Quality Laboratory

*To perform the analyses indicated on the Annual Certified Parameter List,
which must accompany this certificate.*

Certification # 215

Date Issued April 21, 2014

Expiration Date June 30, 2015
(Not Transferable)


Administrator, Water Supply Program

This certification is subject to unannounced laboratory inspections

CONSPICUOUSLY DISPLAY IN THE LABORATORY WITH THE ANNUAL CERTIFIED PARAMETER LIST.

MDE01032



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF GENERAL SERVICES
DIVISION OF CONSOLIDATED LABORATORY SERVICES

Certifies That

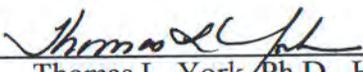
MID-ATLANTIC LABORATORY INC.
PORT ROYAL, VIRGINIA

Having Duly Met The Requirements of the Regulations for
the Certification of Laboratories Analyzing Drinking Water is
hereby Approved as a

CERTIFIED Drinking Water Laboratory

To perform the Analyses as indicated on the Annual Certified Parameter List
which must accompany this certificate to be valid.

Laboratory ID Number 00215 EFFECTIVE: July 1, 2014 THROUGH: June 30, 2015
Certificate No.: 3101



Thomas L. York, Ph.D., HCLD
DGS Deputy Director for Laboratories

This certification is subject to unannounced laboratory inspections.
Conspicuously display in the laboratory with the annual certified parameter list.

This laboratory has met the minimum requirements for certification to analyze Drinking Water.
THIS CERTIFICATION DOES NOT GUARANTEE ACCURATE RESULTS.

Surrender Upon Revocation



**DEPARTMENT OF THE ENVIRONMENT
WATER SUPPLY PROGRAM**

Certifies That

SUMMIT ENVIRONMENTAL TECHNOLOGIES, INC.
3310 Win Street, Cuyahoga Falls, OH 44223

*Having duly met the requirements of the
Regulations Governing Laboratory Certification
And Standards of Performance In Accordance With
The Annotated Code of Maryland,
is hereby approved as a*

State Certified Water Quality Laboratory

*To perform the analyses indicated on the Annual Certified Parameter List,
which must accompany this certificate.*

Certification # 339

Date Issued February 4, 2014

Expiration Date March 31, 2015
(Not Transferable)


Administrator, Water Supply Program

This certification is subject to unannounced laboratory inspections

CONSPICUOUSLY DISPLAY IN THE LABORATORY WITH THE ANNUAL CERTIFIED PARAMETER LIST.

MDE01000



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF GENERAL SERVICES
DIVISION OF CONSOLIDATED LABORATORY SERVICES

Certifies That

Summit Environmental Technologies, Inc.

Cuyahoga Falls, OH

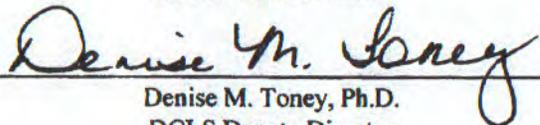
Having Duly Met The Requirements of the Regulations for the
Certification of Laboratories Analyzing Drinking Water is here
Approved as a

CERTIFIED Drinking Water Laboratory

To perform the Analyses as indicated on the Annual Certified Parameter List wt
must accompany this certificate to be valid.

Laboratory ID Number: 00440 EFFECTIVE: July 1, 2014 THROUGH: June 30, 2015

Certificate No.: 3004



Denise M. Toney, Ph.D.
DCLS Deputy Director

This certification is subject to unannounced laboratory inspections
Conspicuously display in the laboratory with the annual certified parameter list

This laboratory has met the minimum requirements for certification to analyze Drinking Water.
THIS CERTIFICATION DOES NOT GUARANTEE ACCURATE RESULTS.

Certificate Not Transferable

Surrender Upon Revocation



Issued Date: August 1, 2014
Expiration Date: March 31, 2015

MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

410-537-3000 • 1-800-633-6101 • www.mde.maryland.gov

Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

SDWA ANNUAL CERTIFIED PARAMETER LIST-Revised

Summit Environmental Technologies, Inc.
3310 Win Street
Cuyahoga Falls, OH 44223

Opal Davis Johnson
Certificate # 339
EPA ID # OH00923

ANALYTE	METHOD	STATUS
1,1,1-Trichloroethane	EPA 524.2, Rev. 4.1	Certified
1,1,2-Trichloroethane	EPA 524.2, Rev. 4.1	Certified
1,1-Dichloroethylene	EPA 524.2, Rev. 4.1	Certified
1,2,4-Trichlorobenzene	EPA 524.2, Rev. 4.1	Certified
1,2-Dichlorobenzene	EPA 524.2, Rev. 4.1	Certified
1,2-Dichloroethane	EPA 524.2, Rev. 4.1	Certified
1,2-Dichloropropane	EPA 524.2, Rev. 4.1	Certified
1,4-Dichlorobenzene	EPA 524.2, Rev. 4.1	Certified
2,3,7,8-TCDD (Dioxin)	EPA 1613, October 1994	Certified
2,4,5-TP (Silvex)	EPA 515.1, Rev. 4.0	Certified
2,4-D	EPA 515.1, Rev. 4.0	Certified
Alachlor	EPA 525.2, Rev. 2.0	Certified
Aldicarb	EPA 531.2, Rev. 1.0	Certified
Aldicarb Sulfone	EPA 531.2, Rev. 1.0	Certified
Aldicarb Sulfoxide	EPA 531.2, Rev. 1.0	Certified
Antimony	EPA 200.8, Rev. 5.4	Certified
Arsenic	EPA 200.8, Rev. 5.4	Certified
Atrazine	EPA 525.2, Rev. 2.0	Certified
Barium	EPA 200.7, Rev. 4.4.	Certified
Barium	EPA 200.8, Rev. 5.4	Certified
Benzene	EPA 524.2, Rev. 4.1	Certified
Benzo(a)pyrene	EPA 525.2, Rev. 2.0	Certified
Beryllium	EPA 200.7, Rev. 4.4.	Certified
Beryllium	EPA 200.8, Rev. 5.4	Certified
Bromodichloromethane	EPA 524.2, Rev. 4.1	Certified
Bromoform	EPA 524.2, Rev. 4.1	Certified



MARYLAND DEPARTMENT OF THE ENVIRONMENT

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Issued Date: August 1, 2014
Expiration Date: March 31, 2015

Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

SDWA ANNUAL CERTIFIED PARAMETER LIST-Revised

Summit Environmental Technologies, Inc.

3310 Win Street

Cuyahoga Falls, OH 44223

Opal Davis Johnson

Certificate # 339

EPA ID # OH00923

ANALYTE	METHOD	STATUS
Cadmium	EPA 200.7, Rev. 4.4.	Certified
Cadmium	EPA 200.8, Rev. 5.4	Certified
Carbofuran	EPA 531.2, Rev. 1.0	Certified
Carbon Tetrachloride	EPA 524.2, Rev. 4.1	Certified
Chlordane	EPA 508, Rev. 3.1	Certified
Chlorite	EPA 300.1, Rev. 1.0	Certified
Chlorobenzene	EPA 524.2, Rev. 4.1	Certified
Chlorodibromomethane	EPA 524.2, Rev. 4.1	Certified
Chloroform	EPA 524.2, Rev. 4.1	Certified
Chromium	EPA 200.7, Rev. 4.4.	Certified
Chromium	EPA 200.8, Rev. 5.4	Certified
cis-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Certified
Copper	EPA 200.7, Rev. 4.4.	Certified
Copper	EPA 200.8, Rev. 5.4	Certified
Cyanide	SM 4500CN-E, 21 st ed.	Certified
Dalapon	EPA 515.1, Rev. 4.0	Certified
Di(2-ethylhexyl)adipate	EPA 525.2, Rev. 2.0	Certified
Di(2-ethylhexyl)phthalate	EPA 525.2, Rev. 2.0	Certified
Dibromoacetic Acid	EPA 552.2, Rev. 2.0	Certified
Dibromochloropropane (DBCP)	EPA 504.1, Rev. 1.1	Certified
Dichloroacetic Acid	EPA 552.2, Rev. 1.0	Certified
Dichloromethane	EPA 524.2, Rev. 4.1	Certified
Dinoseb	EPA 515.1, Rev. 4.0	Certified
Diquat	EPA 549.2, Rev. 1.0	Certified
Endothall	EPA 548.1, Rev. 1.0	Certified
Endrin	EPA 508, Rev. 3.1	Certified



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SDWA ANNUAL CERTIFIED PARAMETER LIST-Revised

Summit Environmental Technologies, Inc.
3310 Win Street
Cuyahoga Falls, OH 44223

Opal Davis Johnson
Certificate # 339
EPA ID # OH00923

ANALYTE	METHOD	STATUS
Ethylbenzene	EPA 524.2, Rev. 4.1	Certified
Ethylene Dibromide (EDB)	EPA 504.1, Rev. 1.1	Certified
Fluoride	EPA 300.0, Rev. 2.1	Certified
Glyphosate	EPA 547, July 1990	Certified
Gross Alpha	EPA 900.0, August 1980	Certified
Gross Alpha	SM 7110 C, 21st ed.	Certified
Gross Beta	EPA 900.0, August 1980	Certified
Heptachlor	EPA 508, Rev. 3.1	Certified
Heptachlor Epoxide	EPA 508, Rev. 3.1	Certified
Hexachlorobenzene	EPA 525.2, Rev. 2.0	Certified
Hexachlorocyclopentadiene	EPA 525.2, Rev. 2.0	Certified
Lead	EPA 200.8, Rev. 5.4	Certified
Lindane	EPA 508, Rev. 3.1	Certified
Mercury	EPA 245.1, Rev. 3.0	Certified
Methoxychlor	EPA 508, Rev. 3.1	Certified
Methoxychlor	EPA 525.2, Rev. 2.0	Certified
Monobromoacetic Acid	EPA 552.2, Rev. 1.0	Certified
Monochloroacetic Acid	EPA 552.2, Rev. 1.0	Certified
Nitrate	EPA 300.0, Rev. 2.1	Certified
Nitrite	EPA 300.0, Rev. 2.1	Certified
Oxamyl (Vydate)	EPA 531.2, Rev. 1.0	Certified
PCBs	EPA 508, Rev. 3.1	Certified
Pentachlorophenol	EPA 515.1, Rev. 4.0	Certified
Pentachlorophenol	EPA 525.2, Rev. 2.0	Certified
Picloram	EPA 515.1, Rev. 4.0	Certified
Radium 226	EPA 903.0, August 1980	Certified



Issued Date: August 1, 2014
Expiration Date: March 31, 2015

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SDWA ANNUAL CERTIFIED PARAMETER LIST-Revised

Summit Environmental Technologies, Inc.
3310 Win Street
Cuyahoga Falls, OH 44223

Opal Davis Johnson
Certificate # 339
EPA ID # OH00923

ANALYTE	METHOD	STATUS
Radium 226	EPA 903.1, August 1980	Certified
Radium 228	EPA 904.0, August 1980	Certified
Selenium	EPA 200.8, Rev. 5.4	Certified
Simazine	EPA 525.2, Rev. 2.0	Certified
Styrene	EPA 524.2, Rev. 4.1	Certified
Tetrachloroethylene	EPA 524.2, Rev. 4.1	Certified
Thallium	EPA 200.8, Rev. 5.4	Certified
Toluene	EPA 524.2, Rev. 4.1	Certified
Total Trihalomethanes	EPA 524.2, Rev. 4.1	Certified
Toxaphene	EPA 508, Rev. 3.1	Certified
trans-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Certified
Trichloroacetic Acid	EPA 552.2, Rev. 1.0	Certified
Trichloroethylene	EPA 524.2, Rev. 4.1	Certified
Uranium	EPA 200.8, Rev. 5.4	Certified
Uranium	EPA 908.0, August 1980	Certified
Vinyl Chloride	EPA 524.2, Rev. 4.1	Certified
(total) Xylenes	EPA 524.2, Rev. 4.1	Certified

Certificate No.: 3101

**Annual Certified Parameter List
Effective July 2014 through June 2015**

Laboratory ID Number 00215

Capabilities assessed as 'CERTIFIED':

<u>ANALYTE</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>METHOD</u>
LEAD	EPA 200.9 REV 2.2		
HETEROTROPHIC PLATE COUNT	SIMPLATE		
TURBIDITY	SM 2130 B-2011		
ALKALINITY AS CaCO ₃	SM 2320 B-2011		
CONDUCTIVITY	SM 2510 B-2011		
RESIDUE-FILTERABLE (TDS)	SM 2540 C-2011		
CALCIUM	SM 3111 B-2011		
COPPER	SM 3111 B-2011		
IRON	SM 3111 B-2011		
MAGNESIUM	SM 3111 B-2011		
MANGANESE	SM 3111 B-2011		
SILVER	SM 3111 B-2011		
SODIUM	SM 3111 B-2011		
ZINC	SM 3111 B-2011		
NITRITE AS N	SM 4500-NO ₂ ⁻ B-2011		
DISSOLVED ORGANIC CARBON (DOC)	SM 5310 D-2011		
TOTAL ORGANIC CARBON	SM 5310 D-2011		
UV 254	SM 5910 B-2011		
ESCHERICHIA COLI	SM 9223 COLILERT P/A		
TOTAL COLIFORMS	SM 9223 COLILERT P/A		

Capabilities assessed as 'CERTIFIED (INTERIM)':

<u>ANALYTE</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>METHOD</u>
NITRATE AS N	HACH 10206		
FLUORIDE	HACH 10225		

Summit Environmental Technologies, Inc.
3310 Win Street
Cuyahoga Falls, OH 44223

Commonwealth of Virginia
Department of General Services
Division of Consolidated Laboratory Services

Certificate No.: 3004

**Annual Certified Parameter List
Effective July 2014 through June 2015**

Laboratory ID Number 00440

TOTAL TRIHALOMETHANES	EPA 524.2 REV 4.1
TRANS-1,2-DICHLOROETHENE	EPA 524.2 REV 4.1
TRICHLOROETHENE (TRICHLOROETHYLENE)	EPA 524.2 REV 4.1
VINYL CHLORIDE	EPA 524.2 REV 4.1
XYLENE (TOTAL)	EPA 524.2 REV 4.1
ALACHLOR	EPA 525.2 REV 2
ATRAZINE	EPA 525.2 REV 2
BENZO(A)PYRENE	EPA 525.2 REV 2
BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	EPA 525.2 REV 2
BIS(2-ETHYLHEXYL)ADIPATE (DI(2-ETHYLHEXYL)ADIPATE)	EPA 525.2 REV 2
HEXACHLOROBENZENE	EPA 525.2 REV 2
HEXACHLOROCYCLOPENTADIENE	EPA 525.2 REV 2
CARBOFURAN (FURADEN)	EPA 531.2 REV 1
OXAMYL	EPA 531.2 REV 1
DIQUAT	EPA 549.2 REV 1
BROMOACETIC ACID	EPA 552.2 REV 1
CHLOROACETIC ACID	EPA 552.2 REV 1
DIBROMOACETIC ACID	EPA 552.2 REV 1
DICHLOROACETIC ACID	EPA 552.2 REV 1
TRICHLOROACETIC ACID	EPA 552.2 REV 1
GROSS ALPHA	EPA 900.0
GROSS BETA	EPA 900.0
RADIUM-226	EPA 903.0
RADIUM-228	EPA 904.0
URANIUM	EPA 908.0
TURBIDITY	SM 2130 B-2001
ALKALINITY AS CaCO3	SM 2320 B-1997
RESIDUE-FILTERABLE (TDS)	SM 2540 C-1997
TOTAL ORGANIC CARBON	SM 5310 B-2000

Summit Environmental Technologies, Inc.
 3310 Win Street
 Cuyahoga Falls, OH 44223

Commonwealth of Virginia
 Department of General Services
 Division of Consolidated Laboratory Services

Certificate No.: 3004

Annual Certified Parameter List
Effective July 2014 through June 2015

Laboratory ID Number 00440

Fields of Certifications assessed as CERTIFIED

<u>ANALYTE</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>METHOD</u>
2,3,7,8-TETRACHLORODIBENZO- P-DIOXIN (2,3,7,8-TCDD)	EPA 1613	BROMATE	EPA 300.1
ALUMINIUM	EPA 200.7 REV 4.4	BROMIDE	EPA 300.1
BARIUM	EPA 200.7 REV 4.4	CHLORITE	EPA 300.1
BERYLLIUM	EPA 200.7 REV 4.4	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	EPA 504.1 REV 1.1
CADMIUM	EPA 200.7 REV 4.4	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	EPA 504.1 REV 1.1
CALCIUM	EPA 200.7 REV 4.4	CHLORDANE (TECH.)	EPA 508 REV 3.1
CHROMIUM	EPA 200.7 REV 4.4	ENDRIN	EPA 508 REV 3.1
COPPER	EPA 200.7 REV 4.4	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	EPA 508 REV 3.1
IRON	EPA 200.7 REV 4.4	HEPTACHLOR	EPA 508 REV 3.1
MANGANESE	EPA 200.7 REV 4.4	HEPTACHLOR EPOXIDE	EPA 508 REV 3.1
NICKEL	EPA 200.7 REV 4.4	METHOXYCHLOR	EPA 508 REV 3.1
SILVER	EPA 200.7 REV 4.4	PCBS, AS CONGENERS	EPA 508 REV 3.1
SODIUM	EPA 200.7 REV 4.4	TOXAPHENE (CHLORINATED CAMPHENE)	EPA 508 REV 3.1
ZINC	EPA 200.7 REV 4.4	2,4-D	EPA 515.1 REV 4
ALUMINIUM	EPA 200.8 REV 5.4	DALAPON	EPA 515.1 REV 4
ANTIMONY	EPA 200.8 REV 5.4	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOI DNBP)	EPA 515.1 REV 4
ARSENIC	EPA 200.8 REV 5.4	PENTACHLOROPHENOL	EPA 515.1 REV 4
BARIUM	EPA 200.8 REV 5.4	PICLORAM	EPA 515.1 REV 4
BERYLLIUM	EPA 200.8 REV 5.4	SILVEX (2,4,5-TP)	EPA 515.1 REV 4
CADMIUM	EPA 200.8 REV 5.4	1,1,1-TRICHLOROETHANE	EPA 524.2 REV 4.1
CHROMIUM	EPA 200.8 REV 5.4	1,1,2-TRICHLOROETHANE	EPA 524.2 REV 4.1
COPPER	EPA 200.8 REV 5.4	1,1-DICHLOROETHYLENE	EPA 524.2 REV 4.1
LEAD	EPA 200.8 REV 5.4	1,2,4-TRICHLOROETHYLENE	EPA 524.2 REV 4.1
MANGANESE	EPA 200.8 REV 5.4	1,2-DICHLOROETHYLENE (ETHYLENE DICHLORIDE)	EPA 524.2 REV 4.1
NICKEL	EPA 200.8 REV 5.4	1,2-DICHLOROBENZENE	EPA 524.2 REV 4.1
SELENIUM	EPA 200.8 REV 5.4	1,2-DICHLOROBENZENE	EPA 524.2 REV 4.1
SILVER	EPA 200.8 REV 5.4	1,2-DICHLOROPROPANE	EPA 524.2 REV 4.1
THALLIUM	EPA 200.8 REV 5.4	1,4-DICHLOROBENZENE	EPA 524.2 REV 4.1
URANIUM	EPA 200.8 REV 5.4	BENZENE	EPA 524.2 REV 4.1
ZINC	EPA 200.8 REV 5.4	BROMODICHLOROMETHANE	EPA 524.2 REV 4.1
ANTIMONY	EPA 200.9 REV 2.2	BROMOFORM	EPA 524.2 REV 4.1
LEAD	EPA 200.9 REV 2.2	CARBON TETRACHLORIDE	EPA 524.2 REV 4.1
SELENIUM	EPA 200.9 REV 2.2	CHLOROBENZENE	EPA 524.2 REV 4.1
THALLIUM	EPA 200.9 REV 2.2	CHLORODIBROMOMETHANE	EPA 524.2 REV 4.1
MERCURY	EPA 245.1 REV 3	CHLOROFORM	EPA 524.2 REV 4.1
BROMIDE	EPA 300.0 REV 2.1	CIS-1,2-DICHLOROETHYLENE	EPA 524.2 REV 4.1
CHLORIDE	EPA 300.0 REV 2.1	ETHYLBENZENE	EPA 524.2 REV 4.1
FLUORIDE	EPA 300.0 REV 2.1	METHYLENE CHLORIDE (DICHLOROMETHAN	EPA 524.2 REV 4.1
NITRATE AS N	EPA 300.0 REV 2.1	STYRENE	EPA 524.2 REV 4.1
NITRITE AS N	EPA 300.0 REV 2.1	TETRACHLOROETHENE (PERCHLOROETHEI	EPA 524.2 REV 4.1
ORTHOPHOSPHATE AS P	EPA 300.0 REV 2.1	TOLUENE	EPA 524.2 REV 4.1
SULFATE	EPA 300.0 REV 2.1		



**DEPARTMENT OF THE ENVIRONMENT
WATER SUPPLY PROGRAM**

Certifies That

PHASE SEPARATION SCIENCE, INC.
6630 Baltimore National Pike, Baltimore, MD 21228

*Having duly met the requirements of the
Regulations Governing Laboratory Certification
And Standards of Performance In Accordance With
The Annotated Code of Maryland,
is hereby approved as a*

State Certified Water Quality Laboratory

*To perform the analyses indicated on the Annual Certified Parameter List,
which must accompany this certificate.*

Certification # 179

Date Issued October 29, 2013

Expiration Date December 31, 2014
(Not Transferable)



Administrator, Water Supply Program

This certification is subject to unannounced laboratory inspections

CONSPICUOUSLY DISPLAY IN THE LABORATORY WITH THE ANNUAL CERTIFIED PARAMETER LIST.

MDE00972



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230
410-537-3000 • 1-800-633-6101 • www.mde.maryland.gov

Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

SDWA ANNUAL CERTIFIED PARAMETER LIST

Phase Separation Science, Inc.
6630 Baltimore National Pike
Baltimore, MD 21228

John Richardson
Certificate # 179
EPA ID # MD00074

ANALYTE	METHOD	STATUS
1,1,1-Trichloroethane	EPA 524.2, Rev. 4.1	Certified
1,1,2-Trichloroethane	EPA 524.2, Rev. 4.1	Certified
1,1-Dichloroethylene	EPA 524.2, Rev. 4.1	Certified
1,2,4-Trichlorobenzene	EPA 524.2, Rev. 4.1	Certified
1,2-Dichlorobenzene	EPA 524.2, Rev. 4.1	Certified
1,2-Dichloroethane	EPA 524.2, Rev. 4.1	Certified
1,2-Dichloropropane	EPA 524.2, Rev. 4.1	Certified
1,4-Dichlorobenzene	EPA 524.2, Rev. 4.1	Certified
Antimony	EPA 200.8, Rev. 5.4	Certified
Arsenic	EPA 200.8, Rev. 5.4	Certified
Barium	EPA 200.8, Rev. 5.4	Certified
Benzene	EPA 524.2, Rev. 4.1	Certified
Beryllium	EPA 200.8, Rev. 5.4	Certified
Bromodichloromethane	EPA 524.2, Rev. 4.1	Certified
Bromoform	EPA 524.2, Rev. 4.1	Certified
Cadmium	EPA 200.8, Rev. 5.4	Certified
Carbon Tetrachloride	EPA 524.2, Rev. 4.1	Certified
Chlorobenzene	EPA 524.2, Rev. 4.1	Certified
Chlorodibromomethane	EPA 524.2, Rev. 4.1	Certified
Chloroform	EPA 524.2, Rev. 4.1	Certified
Chromium	EPA 200.8, Rev. 5.4	Certified
cis-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Certified
Copper	EPA 200.8, Rev. 5.4	Certified





MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

410-537-3000 • 1-800-633-6101 • www.mde.maryland.gov

Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

SDWA ANNUAL CERTIFIED PARAMETER LIST

Phase Separation Science, Inc.
6630 Baltimore National Pike
Baltimore, MD 21228

John Richardson
Certificate # 179
EPA ID # MD00074

ANALYTE	METHOD	STATUS
Cyanide	SM 4500 CN ⁻ C, E, 18 th ed.	Certified
Dichloromethane	EPA 524.2, Rev. 4.1	Certified
Ethylbenzene	EPA 524.2, Rev. 4.1	Certified
Fluoride	EPA 300.0, Rev. 2.1	Certified
Lead	EPA 200.8, Rev. 5.4	Certified
Mercury	EPA 200.8, Rev. 5.4	Certified
Nitrate	EPA 300.0, Rev. 2.1	Certified
Nitrite	EPA 300.0, Rev. 2.1	Certified
Selenium	EPA 200.8, Rev. 5.4	Certified
Styrene	EPA 524.2, Rev. 4.1	Certified
Tetrachloroethylene	EPA 524.2, Rev. 4.1	Certified
Thallium	EPA 200.8, Rev. 5.4	Certified
Toluene	EPA 524.2, Rev. 4.1	Certified
Total Trihalomethanes	EPA 524.2, Rev. 4.1	Certified
trans-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Certified
Trichloroethylene	EPA 524.2, Rev. 4.1	Certified
Vinyl Chloride	EPA 524.2, Rev. 4.1	Certified
(total) Xylenes	EPA 524.2, Rev. 4.1	Certified





**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF GENERAL SERVICES
DIVISION OF CONSOLIDATED LABORATORY SERVICES**



Certifies that

**VA Laboratory ID#: 460156
PHASE SEPARATION SCIENCE, INC
6630 BALTIMORE NATIONAL PIKE
BALTIMORE, MD 21228**

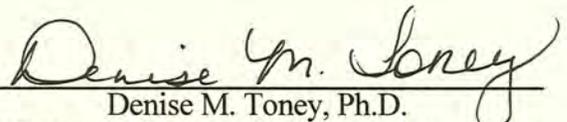
Owner: PHASE SEPARATION SCIENCE, INC.
Responsible Official: JOHN G. RICHARDSON

Having met the requirements of 1 VAC 30-46
and the National Environmental Laboratory Accreditation Conference 2003 Standard
is hereby approved as an
Accredited Laboratory

As more fully described in the attached Scope of Accreditation

Effective Date: **June 15, 2014**
Expiration Date: **June 14, 2015**
Certificate # 2919

Continued accreditation status depends on successful ongoing participation in the program.
Certificate to be conspicuously displayed at the laboratory.
Not valid unless accompanied by a valid Virginia Environmental Laboratory Accreditation Program (VELAP)
Scope of Accreditation.
Customers are urged to verify the laboratory's current accreditation status.


Denise M. Toney, Ph.D.
DGS Deputy Director for Laboratories, Acting

Certificate Not Transferable

Surrender Upon Revocation



Commonwealth of Virginia
 Department of General Services
 Division of Consolidated Laboratory Services



Scope of Accreditation

VELAP Certificate No.: 2919

PHASE SEPARATION SCIENCE, INC
 6630 BALTIMORE NATIONAL PIKE
 BALTIMORE, MD 21228

Virginia Laboratory ID: 460156
 Effective Date: June 15, 2014
 Expiration Date: June 14, 2015

DRINKING WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 180.1 REV 2	TURBIDITY	PA
EPA 200.8 REV 5.4	ANTIMONY	PA
EPA 200.8 REV 5.4	BARIIUM	PA
EPA 200.8 REV 5.4	CADMIUM	PA
EPA 200.8 REV 5.4	COPPER	PA
EPA 200.8 REV 5.4	MANGANESE	PA
EPA 200.8 REV 5.4	NICKEL	PA
EPA 200.8 REV 5.4	SILVER	PA
EPA 200.8 REV 5.4	ZINC	PA
EPA 300.0 REV 2.1	FLUORIDE	PA
EPA 300.0 REV 2.1	NITRITE AS N	PA
EPA 524.2 REV 4.1	1,1,1-TRICHLOROETHANE	PA
EPA 524.2 REV 4.1	1,1-DICHLOROETHYLENE	PA
EPA 524.2 REV 4.1	1,2-DICHLOROBENZENE	PA
EPA 524.2 REV 4.1	1,2-DICHLOROPROPANE	PA
EPA 524.2 REV 4.1	BENZENE	PA
EPA 524.2 REV 4.1	BROMOFORM	PA
EPA 524.2 REV 4.1	CHLOROBENZENE	PA
EPA 524.2 REV 4.1	CHLOROFORM	PA
EPA 524.2 REV 4.1	ETHYLBENZENE	PA
EPA 524.2 REV 4.1	STYRENE	PA
EPA 524.2 REV 4.1	TOLUENE	PA
EPA 524.2 REV 4.1	TRICHLOROETHENE (TRICHLOROETHYLENE)	PA
EPA 524.2 REV 4.1	XYLENE (TOTAL)	PA
SM 4500-CL G-2000	RESIDUAL FREE CHLORINE	PA
SM 4500-CN ⁻ E-1990	CYANIDE	PA

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 200.8 REV 5.4	ALUMINUM	PA
EPA 200.8 REV 5.4	ARSENIC	PA
EPA 200.8 REV 5.4	BERYLLIUM	PA
EPA 200.8 REV 5.4	CHROMIUM	PA
EPA 200.8 REV 5.4	LEAD	PA
EPA 200.8 REV 5.4	MERCURY	PA
EPA 200.8 REV 5.4	SELENIUM	PA
EPA 200.8 REV 5.4	THALLIUM	PA
EPA 300.0 REV 2.1	CHLORIDE	PA
EPA 300.0 REV 2.1	NITRATE AS N	PA
EPA 300.0 REV 2.1	SULFATE	PA
EPA 524.2 REV 4.1	1,1,2-TRICHLOROETHANE	PA
EPA 524.2 REV 4.1	1,2,4-TRICHLOROBENZENE	PA
EPA 524.2 REV 4.1	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	PA
EPA 524.2 REV 4.1	1,4-DICHLOROBENZENE	PA
EPA 524.2 REV 4.1	BROMODICHLOROMETHANE	PA
EPA 524.2 REV 4.1	CARBON TETRACHLORIDE	PA
EPA 524.2 REV 4.1	CHLORODIBROMOMETHANE	PA
EPA 524.2 REV 4.1	CIS-1,2-DICHLOROETHYLENE	PA
EPA 524.2 REV 4.1	METHYLENE CHLORIDE (DICHLOROMETHANE)	PA
EPA 524.2 REV 4.1	TETRACHLOROETHENE (PERCHLOROETHENE)	PA
EPA 524.2 REV 4.1	TRANS-1,2-DICHLOROETHENE	PA
EPA 524.2 REV 4.1	VINYL CHLORIDE	PA
SM 2540 C-1991	RESIDUE-FILTERABLE (TDS)	PA
SM 4500-CL G-2000	TOTAL RESIDUAL CHLORINE	PA
SM 4500-H+ B-1990	PH	PA

NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1020	FLASHPOINT	PA
EPA 1312	PREP: SYNTHETIC PRECIPITATION LEACHING PROCEDURE	PA
EPA 1664 A	TOTAL PETROLEUM HYDROCARBONS (TPH) (AS NONPOLAR MATERIAL, SGT-HEM)	PA

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1311	PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE	PA
EPA 1664 A	OIL AND GREASE (AS HEM)	PA
EPA 180.1 REV 2	TURBIDITY	PA

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



Commonwealth of Virginia
 Department of General Services
 Division of Consolidated Laboratory Services



Scope of Accreditation

VELAP Certificate No.: 2919

PHASE SEPARATION SCIENCE, INC
 6630 BALTIMORE NATIONAL PIKE
 BALTIMORE, MD 21228

Virginia Laboratory ID: 460156
 Effective Date: June 15, 2014
 Expiration Date: June 14, 2015

NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 200.8 REV 5.4	ALUMINUM	PA	EPA 200.8 REV 5.4	ANTIMONY	PA
EPA 200.8 REV 5.4	ARSENIC	PA	EPA 200.8 REV 5.4	BARIUM	PA
EPA 200.8 REV 5.4	BERYLLIUM	PA	EPA 200.8 REV 5.4	CADMIUM	PA
EPA 200.8 REV 5.4	CHROMIUM	PA	EPA 200.8 REV 5.4	COBALT	PA
EPA 200.8 REV 5.4	COPPER	PA	EPA 200.8 REV 5.4	LEAD	PA
EPA 200.8 REV 5.4	MANGANESE	PA	EPA 200.8 REV 5.4	MOLYBDENUM	PA
EPA 200.8 REV 5.4	NICKEL	PA	EPA 200.8 REV 5.4	SELENIUM	PA
EPA 200.8 REV 5.4	SILVER	PA	EPA 200.8 REV 5.4	THALLIUM	PA
EPA 200.8 REV 5.4	VANADIUM	PA	EPA 200.8 REV 5.4	ZINC	PA
EPA 300.0 REV 2.1	CHLORIDE	PA	EPA 300.0 REV 2.1	FLUORIDE	PA
EPA 300.0 REV 2.1	NITRATE AS N	PA	EPA 300.0 REV 2.1	NITRITE AS N	PA
EPA 300.0 REV 2.1	SULFATE	PA	EPA 3005 A	PREP: ACID DIGESTION OF WATERS FOR TOTAL RECOVERABLE OR DISSOLVED METALS	PA
EPA 3010 A	PREP: ACID DIGESTION OF AQUEOUS SAMPLES AND EXTRACTS FOR TOTAL METALS	PA	EPA 3060 A	PREP: HEXAVALENT CHROMIUM	PA
EPA 3510 C	PREP: LIQUID-LIQUID EXTRACTION	PA	EPA 3620 C	PREP: FLORISIL CLEANUP	PA
EPA 3660 B	PREP: SULFUR CLEANUP	PA	EPA 3665 A	SULFURIC ACID/PERMANGANATE CLEAN-UP	PA
EPA 5030	PREP: PURGE AND TRAP FOR AQUEOUS SAMPLES	PA	EPA 6020 A	ALUMINUM	PA
EPA 6020 A	ANTIMONY	PA	EPA 6020 A	ARSENIC	PA
EPA 6020 A	BARIUM	PA	EPA 6020 A	BERYLLIUM	PA
EPA 6020 A	CADMIUM	PA	EPA 6020 A	CALCIUM	PA
EPA 6020 A	CHROMIUM	PA	EPA 6020 A	COBALT	PA
EPA 6020 A	COPPER	PA	EPA 6020 A	IRON	PA
EPA 6020 A	LEAD	PA	EPA 6020 A	MAGNESIUM	PA
EPA 6020 A	MANGANESE	PA	EPA 6020 A	MERCURY	PA
EPA 6020 A	NICKEL	PA	EPA 6020 A	POTASSIUM	PA
EPA 6020 A	SELENIUM	PA	EPA 6020 A	SILVER	PA
EPA 6020 A	SODIUM	PA	EPA 6020 A	THALLIUM	PA
EPA 6020 A	VANADIUM	PA	EPA 6020 A	ZINC	PA
EPA 6020 A - EXTENDED	BORON	PA	EPA 6020 A - EXTENDED	LITHIUM	PA
EPA 6020 A - EXTENDED	MOLYBDENUM	PA	EPA 6020 A - EXTENDED	TIN	PA
EPA 6020 A - EXTENDED	TITANIUM	PA	EPA 608	4,4'-DDD	PA
EPA 608	4,4'-DDE	PA	EPA 608	4,4'-DDT	PA
EPA 608	ALDRIN	PA			

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PHASE SEPARATION SCIENCE, INC
 6630 BALTIMORE NATIONAL PIKE
 BALTIMORE, MD 21228

Virginia Laboratory ID: 460156
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NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 608	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	PA	EPA 608	AROCLOR-1016 (PCB-1016)	PA
EPA 608	AROCLOR-1221 (PCB-1221)	PA	EPA 608	AROCLOR-1232 (PCB-1232)	PA
EPA 608	AROCLOR-1242 (PCB-1242)	PA	EPA 608	AROCLOR-1248 (PCB-1248)	PA
EPA 608	AROCLOR-1254 (PCB-1254)	PA	EPA 608	AROCLOR-1260 (PCB-1260)	PA
EPA 608	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	PA	EPA 608	CHLORDANE (TECH.)	PA
EPA 608	DELTA-BHC	PA	EPA 608	DIELDRIN	PA
EPA 608	ENDOSULFAN I	PA	EPA 608	ENDOSULFAN II	PA
EPA 608	ENDOSULFAN SULFATE	PA	EPA 608	ENDRIN	PA
EPA 608	ENDRIN ALDEHYDE	PA	EPA 608	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	PA
EPA 608	HEPTACHLOR	PA	EPA 608	HEPTACHLOR EPOXIDE	PA
EPA 608	TOXAPHENE (CHLORINATED CAMPHENE)	PA	EPA 624	1,1,1-TRICHLOROETHANE	PA
EPA 624	1,1,2,2-TETRACHLOROETHANE	PA	EPA 624	1,1,2-TRICHLOROETHANE	PA
EPA 624	1,1-DICHLOROETHANE	PA	EPA 624	1,2-DICHLOROBENZENE	PA
EPA 624	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	PA	EPA 624	1,2-DICHLOROPROPANE	PA
EPA 624	1,3-DICHLOROBENZENE	PA	EPA 624	1,4-DICHLOROBENZENE	PA
EPA 624	2-CHLOROETHYL VINYL ETHER	PA	EPA 624	ACROLEIN (PROPENAL)	PA
EPA 624	ACRYLONITRILE	PA	EPA 624	BENZENE	PA
EPA 624	BROMODICHLOROMETHANE	PA	EPA 624	BROMOFORM	PA
EPA 624	CARBON TETRACHLORIDE	PA	EPA 624	CHLOROETHANE (ETHYL CHLORIDE)	PA
EPA 624	CHLORODIBROMOMETHANE	PA	EPA 624	CHLOROETHANE (ETHYL CHLORIDE)	PA
EPA 624	CHLOROFORM	PA	EPA 624	CIS-1,3-DICHLOROPROPENE	PA
EPA 624	ETHYLBENZENE	PA	EPA 624	METHYL BROMIDE (BROMOMETHANE)	PA
EPA 624	METHYL CHLORIDE (CHLOROMETHANE)	PA	EPA 624	METHYLENE CHLORIDE (DICHLOROMETHANE)	PA
EPA 624	TETRACHLOROETHENE (PERCHLOROETHENE)	PA	EPA 624	TOLUENE	PA
EPA 624	TRANS-1,2-DICHLOROETHENE	PA	EPA 624	TRANS-1,3-DICHLOROPROPENE	PA
EPA 624	TRICHLOROETHENE (TRICHLOROETHYLENE)	PA	EPA 624	TRICHLOROFUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	PA
EPA 624	VINYL CHLORIDE	PA	EPA 624 - EXTENDED	1,1-DICHLOROETHYLENE	PA
EPA 624 - EXTENDED	XYLENE (TOTAL)	PA	EPA 625	2,4,6-TRICHLOROPHENOL	PA
EPA 625	2,4-DICHLOROPHENOL	PA	EPA 625	2,4-DIMETHYLPHENOL	PA
EPA 625	2,4-DINITROPHENOL	PA	EPA 625	2,4-DINITROTOLUENE (2,4-DNT)	PA
EPA 625	2,6-DINITROTOLUENE (2,6-DNT)	PA	EPA 625	2-CHLORONAPHTHALENE	PA

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



Commonwealth of Virginia
 Department of General Services
 Division of Consolidated Laboratory Services



Scope of Accreditation

VELAP Certificate No.: 2919

PHASE SEPARATION SCIENCE, INC
 6630 BALTIMORE NATIONAL PIKE
 BALTIMORE, MD 21228

Virginia Laboratory ID: 460156
 Effective Date: June 15, 2014
 Expiration Date: June 14, 2015

NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 625	2-CHLOROPHENOL	PA	EPA 625	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	PA
EPA 625	2-NITROPHENOL	PA	EPA 625	3,3'-DICHLOROBENZIDINE	PA
EPA 625	4-BROMOPHENYL PHENYL ETHER	PA	EPA 625	4-CHLORO-3-METHYLPHENOL	PA
EPA 625	4-CHLOROPHENYL PHENYLETHER	PA	EPA 625	4-NITROPHENOL	PA
EPA 625	ACENAPHTHENE	PA	EPA 625	ACENAPHTHYLENE	PA
EPA 625	ANTHRACENE	PA	EPA 625	BENZO(A)ANTHRACENE	PA
EPA 625	BENZO(A)PYRENE	PA	EPA 625	BENZO(G,H,I)PERYLENE	PA
EPA 625	BENZO(K)FLUORANTHENE	PA	EPA 625	BENZO(B)FLUORANTHENE	PA
EPA 625	BIS(2-CHLOROETHOXY)METHANE	PA	EPA 625	BIS(2-CHLOROETHYL) ETHER	PA
EPA 625	BIS(2-CHLOROISOPROPYL) ETHER	PA	EPA 625	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	PA
EPA 625	BUTYL BENZYL PHTHALATE	PA	EPA 625	CHRYSENE	PA
EPA 625	DI-N-BUTYL PHTHALATE	PA	EPA 625	DI-N-OCTYL PHTHALATE	PA
EPA 625	DIBENZO(A,H) ANTHRACENE	PA	EPA 625	DIETHYL PHTHALATE	PA
EPA 625	DIMETHYL PHTHALATE	PA	EPA 625	FLUORANTHENE	PA
EPA 625	FLUORENE	PA	EPA 625	HEXACHLOROBENZENE	PA
EPA 625	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	PA	EPA 625	HEXACHLOROCYCLOPENTADIEN E	PA
EPA 625	HEXACHLOROETHANE	PA	EPA 625	INDENO(1,2,3-CD) PYRENE	PA
EPA 625	ISOPHORONE	PA	EPA 625	N-NITROSODI-N-PROPYLAMINE	PA
EPA 625	N-NITROSODIMETHYLAMINE	PA	EPA 625	N-NITROSODIPHENYLAMINE	PA
EPA 625	NAPHTHALENE	PA	EPA 625	NITROBENZENE	PA
EPA 625	PENTACHLOROPHENOL	PA	EPA 625	PHENANTHRENE	PA
EPA 625	PHENOL	PA	EPA 625	PYRENE	PA
EPA 7196 A	CHROMIUM VI	PA	EPA 8015 C	DIESEL RANGE ORGANICS (DRO)	PA
EPA 8015 C	GASOLINE RANGE ORGANICS (GRO)	PA	EPA 8021 B	BENZENE	PA
EPA 8021 B	ETHYLBENZENE	PA	EPA 8021 B	M+P-XYLENE	PA
EPA 8021 B	NAPHTHALENE	PA	EPA 8021 B	O-XYLENE	PA
EPA 8021 B	TOLUENE	PA	EPA 8021 B	XYLENE (TOTAL)	PA
EPA 8021 B - EXTENDED	METHYL TERT-BUTYL ETHER (MTBE)	PA	EPA 8081 B	4,4'-DDD	PA
EPA 8081 B	4,4'-DDE	PA	EPA 8081 B	4,4'-DDT	PA
EPA 8081 B	ALDRIN	PA	EPA 8081 B	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEX ANE)	PA
EPA 8081 B	ALPHA-CHLORDANE [CIS-CHLORDANE]	PA	EPA 8081 B	BETA-BHC (BETA-HEXACHLOROCYCLOHEXA NE)	PA
EPA 8081 B	CHLORDANE (TECH.)	PA	EPA 8081 B	DELTA-BHC	PA

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 6630 BALTIMORE NATIONAL PIKE
 BALTIMORE, MD 21228

Virginia Laboratory ID: 460156
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 Expiration Date: June 14, 2015

NON-POTABLE WATER

METHOD	ANALYTE	PRIMARY	METHOD	ANALYTE	PRIMARY
EPA 8081 B	DIELDRIN	PA	EPA 8081 B	ENDOSULFAN I	PA
EPA 8081 B	ENDOSULFAN II	PA	EPA 8081 B	ENDOSULFAN SULFATE	PA
EPA 8081 B	ENDRIN	PA	EPA 8081 B	ENDRIN ALDEHYDE	PA
EPA 8081 B	ENDRIN KETONE	PA	EPA 8081 B	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEX ANE)	PA
EPA 8081 B	GAMMA-CHLORDANE [BETA-CHLORDANE, TRANS-CHLORDANE]	PA	EPA 8081 B	HEPTACHLOR	PA
EPA 8081 B	HEPTACHLOR EPOXIDE	PA	EPA 8081 B	METHOXYCHLOR	PA
EPA 8081 B	TOXAPHENE (CHLORINATED CAMPHENE)	PA	EPA 8082 A	AROCLOR-1016 (PCB-1016)	PA
EPA 8082 A	AROCLOR-1221 (PCB-1221)	PA	EPA 8082 A	AROCLOR-1232 (PCB-1232)	PA
EPA 8082 A	AROCLOR-1242 (PCB-1242)	PA	EPA 8082 A	AROCLOR-1248 (PCB-1248)	PA
EPA 8082 A	AROCLOR-1254 (PCB-1254)	PA	EPA 8082 A	AROCLOR-1260 (PCB-1260)	PA
EPA 8151 A	2,4,5-T	PA	EPA 8151 A	2,4-D	PA
EPA 8151 A	2,4-DB	PA	EPA 8151 A	DALAPON	PA
EPA 8151 A	DICAMBA	PA	EPA 8151 A	DICHLOROPROP (DICHLORPROP)	PA
EPA 8151 A	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENO L, DNBP)	PA	EPA 8151 A	MCPA	PA
EPA 8151 A	MCPP	PA	EPA 8151 A	SILVEX (2,4,5-TP)	PA
EPA 8260 B	1,1,1,2-TETRACHLOROETHANE	PA	EPA 8260 B	1,1,1-TRICHLOROETHANE	PA
EPA 8260 B	1,1,2,2-TETRACHLOROETHANE	PA	EPA 8260 B	1,1,2-TRICHLOROETHANE	PA
EPA 8260 B	1,1-DICHLOROETHANE	PA	EPA 8260 B	1,1-DICHLOROETHYLENE	PA
EPA 8260 B	1,1-DICHLOROPROPENE	PA	EPA 8260 B	1,2,3-TRICHLOROBENZENE	PA
EPA 8260 B	1,2,3-TRICHLOROPROPANE	PA	EPA 8260 B	1,2,4-TRICHLOROBENZENE	PA
EPA 8260 B	1,2,4-TRIMETHYLBENZENE	PA	EPA 8260 B	1,2-DIBROMO-3-CHLOROPROPAN E (DBCP)	PA
EPA 8260 B	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	PA	EPA 8260 B	1,2-DICHLOROBENZENE	PA
EPA 8260 B	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	PA	EPA 8260 B	1,2-DICHLOROPROPANE	PA
EPA 8260 B	1,3,5-TRIMETHYLBENZENE	PA	EPA 8260 B	1,3-DICHLOROBENZENE	PA
EPA 8260 B	1,3-DICHLOROPROPANE	PA	EPA 8260 B	1,4-DICHLOROBENZENE	PA
EPA 8260 B	1,4-DIOXANE (1,4- DIETHYLENEOXIDE)	PA	EPA 8260 B	2,2-DICHLOROPROPANE	PA
EPA 8260 B	2-BUTANONE (METHYL ETHYL KETONE, MEK)	PA	EPA 8260 B	2-CHLOROETHYL VINYL ETHER	PA
EPA 8260 B	2-CHLOROTOLUENE	PA	EPA 8260 B	2-HEXANONE	PA
EPA 8260 B	4-CHLOROTOLUENE	PA	EPA 8260 B	4-ISOPROPYLTOLUENE (P-CYMENE)	PA
EPA 8260 B	4-METHYL-2-PENTANONE (MIBK)	PA	EPA 8260 B	ACETONE	PA
EPA 8260 B	ACROLEIN (PROPENAL)	PA	EPA 8260 B	ACRYLONITRILE	PA

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 6630 BALTIMORE NATIONAL PIKE
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NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8260 B	BENZENE	PA	EPA 8260 B	BROMOBENZENE	PA
EPA 8260 B	BROMOCHLOROMETHANE	PA	EPA 8260 B	BROMODICHLOROMETHANE	PA
EPA 8260 B	BROMOFORM	PA	EPA 8260 B	CARBON DISULFIDE	PA
EPA 8260 B	CARBON TETRACHLORIDE	PA	EPA 8260 B	CHLOROBENZENE	PA
EPA 8260 B	CHLORODIBROMOMETHANE	PA	EPA 8260 B	CHLOROETHANE (ETHYL CHLORIDE)	PA
EPA 8260 B	CHLOROFORM	PA	EPA 8260 B	CIS-1,2-DICHLOROETHYLENE	PA
EPA 8260 B	CIS-1,3-DICHLOROPROPENE	PA	EPA 8260 B	DIBROMOMETHANE (METHYLENE BROMIDE)	PA
EPA 8260 B	DICHLORODIFLUOROMETHANE (FREON-12)	PA	EPA 8260 B	ETHYLBENZENE	PA
EPA 8260 B	IODOMETHANE (METHYL IODIDE)	PA	EPA 8260 B	ISOPROPYLBENZENE	PA
EPA 8260 B	M+P-XYLENE	PA	EPA 8260 B	METHYL BROMIDE (BROMOMETHANE)	PA
EPA 8260 B	METHYL CHLORIDE (CHLOROMETHANE)	PA	EPA 8260 B	METHYL TERT-BUTYL ETHER (MTBE)	PA
EPA 8260 B	METHYLENE CHLORIDE (DICHLOROMETHANE)	PA	EPA 8260 B	N-BUTYLBENZENE	PA
EPA 8260 B	N-PROPYLBENZENE	PA	EPA 8260 B	NAPHTHALENE	PA
EPA 8260 B	O-XYLENE	PA	EPA 8260 B	SEC-BUTYLBENZENE	PA
EPA 8260 B	STYRENE	PA	EPA 8260 B	TERT-BUTYL ALCOHOL	PA
EPA 8260 B	TERT-BUTYLBENZENE	PA	EPA 8260 B	TETRACHLOROETHENE (PERCHLOROETHENE)	PA
EPA 8260 B	TOLUENE	PA	EPA 8260 B	TRANS-1,2-DICHLOROETHENE	PA
EPA 8260 B	TRANS-1,3-DICHLOROPROPENE	PA	EPA 8260 B	TRANS-1,4-DICHLORO-2-BUTENE	PA
EPA 8260 B	TRICHLOROETHENE (TRICHLOROETHYLENE)	PA	EPA 8260 B	TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	PA
EPA 8260 B	VINYL ACETATE	PA	EPA 8260 B	VINYL CHLORIDE	PA
EPA 8260 B	XYLENE (TOTAL)	PA	EPA 8260 B - EXTENDED	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113)	PA
EPA 8260 B - EXTENDED	CYCLOHEXANE	PA	EPA 8260 B - EXTENDED	DI-ISOPROPYLEETHER (DIPE, ISOPROPYL ETHER)	PA
EPA 8260 B - EXTENDED	ETHYL-T-BUTYLEETHER (2-ETHOXY-2-METHYLPROPANE, ETBE)	PA	EPA 8260 B - EXTENDED	T-AMYL ALCOHOL (TAA)	PA
EPA 8260 B - EXTENDED	T-AMYL ETHYL ETHER (TAEE) (4,4-DIMETHYL-3-OXAHEXANE)	PA	EPA 8260 B - EXTENDED	T-AMYLMETHYLEETHER (TAME)	PA
EPA 8260 C	T-AMYLMETHYLEETHER (TAME)	PA	EPA 8270 D	1,2,4,5-TETRACHLOROENZENE	PA
EPA 8270 D	1,2,4-TRICHLOROENZENE	PA	EPA 8270 D	1,2-DICHLOROENZENE	PA
EPA 8270 D	1,2-DIPHENYLHYDRAZINE	PA	EPA 8270 D	1,3-DICHLOROENZENE	PA
EPA 8270 D	2,3,4,6-TETRACHLOROPHENOL	PA	EPA 8270 D	2,4,5-TRICHLOROPHENOL	PA
EPA 8270 D	2,4,6-TRICHLOROPHENOL	PA	EPA 8270 D	2,4-DICHLOROPHENOL	PA
EPA 8270 D	2,4-DIMETHYLPHENOL	PA	EPA 8270 D	2,4-DINITROPHENOL	PA
EPA 8270 D	2,4-DINITROTOLUENE (2,4-DNT)	PA	EPA 8270 D	2,6-DINITROTOLUENE (2,6-DNT)	PA

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NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 D	2-CHLORONAPHTHALENE	PA	EPA 8270 D	2-CHLOROPHENOL	PA
EPA 8270 D	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	PA	EPA 8270 D	2-METHYLNAPHTHALENE	PA
EPA 8270 D	2-METHYLPHENOL (O-CRESOL)	PA	EPA 8270 D	2-NITROANILINE	PA
EPA 8270 D	2-NITROPHENOL	PA	EPA 8270 D	3,3'-DICHLOROBENZIDINE	PA
EPA 8270 D	3-NITROANILINE	PA	EPA 8270 D	4-BROMOPHENYL PHENYL ETHER	PA
EPA 8270 D	4-CHLORO-3-METHYLPHENOL	PA	EPA 8270 D	4-CHLOROANILINE	PA
EPA 8270 D	4-CHLOROPHENYL PHENYLEETHER	PA	EPA 8270 D	4-METHYLPHENOL (P-CRESOL)	PA
EPA 8270 D	4-NITROANILINE	PA	EPA 8270 D	4-NITROPHENOL	PA
EPA 8270 D	ACENAPHTHENE	PA	EPA 8270 D	ACENAPHTHYLENE	PA
EPA 8270 D	ACETOPHENONE	PA	EPA 8270 D	ANILINE	PA
EPA 8270 D	ANTHRACENE	PA	EPA 8270 D	BENZIDINE	PA
EPA 8270 D	BENZO(A)ANTHRACENE	PA	EPA 8270 D	BENZO(A)PYRENE	PA
EPA 8270 D	BENZO(G,H,I)PERYLENE	PA	EPA 8270 D	BENZO(K)FLUORANTHENE	PA
EPA 8270 D	BENZO(B)FLUORANTHENE	PA	EPA 8270 D	BIS(2-CHLOROETHOXY)METHANE	PA
EPA 8270 D	BIS(2-CHLOROETHYL) ETHER	PA	EPA 8270 D	BIS(2-CHLOROISOPROPYL) ETHER	PA
EPA 8270 D	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	PA	EPA 8270 D	BUTYL BENZYL PHTHALATE	PA
EPA 8270 D	CHRYSENE	PA	EPA 8270 D	DI-N-BUTYL PHTHALATE	PA
EPA 8270 D	DI-N-OCTYL PHTHALATE	PA	EPA 8270 D	DIBENZO(A,H) ANTHRACENE	PA
EPA 8270 D	DIBENZOFURAN	PA	EPA 8270 D	DIETHYL PHTHALATE	PA
EPA 8270 D	DIMETHYL PHTHALATE	PA	EPA 8270 D	FLUORANTHENE	PA
EPA 8270 D	FLUORENE	PA	EPA 8270 D	HEXACHLOROBENZENE	PA
EPA 8270 D	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	PA	EPA 8270 D	HEXACHLOROCYCLOPENTADIEN E	PA
EPA 8270 D	HEXACHLOROETHANE	PA	EPA 8270 D	INDENO(1,2,3-CD) PYRENE	PA
EPA 8270 D	ISOPHORONE	PA	EPA 8270 D	N-NITROSODI-N-PROPYLAMINE	PA
EPA 8270 D	N-NITROSODIMETHYLAMINE	PA	EPA 8270 D	N-NITROSODIPHENYLAMINE	PA
EPA 8270 D	NAPHTHALENE	PA	EPA 8270 D	NITROBENZENE	PA
EPA 8270 D	PENTACHLOROPHENOL	PA	EPA 8270 D	PHENANTHRENE	PA
EPA 8270 D	PHENOL	PA	EPA 8270 D	PYRENE	PA
EPA 8270 D - EXTENDED	1,1-BIPHENYL	PA	EPA 8270 D - EXTENDED	3+4-METHYL PHENOL (M+P CRESOL)	PA
EPA 8270 D - EXTENDED	ATRAZINE	PA	EPA 8270 D - EXTENDED	BENZALDEHYDE	PA
EPA 8270 D - EXTENDED	BIS(2-ETHYLHEXYL)ADIPATE (DI(2-ETHYLHEXYL)ADIPATE)	PA	EPA 8270 D - EXTENDED	CAPROLACTAM	PA
EPA 8270 D - EXTENDED	CARBAZOLE	PA	EPA 8270 D - EXTENDED	N-DECANE	PA

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NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 D - EXTENDED	N-OCTANE	PA
EPA 9010 C	PREP: CYANIDE DISTILLATION	PA
EPA 9040 C	PH	PA
EPA 9095 B	FREE LIQUID	PA
SM 2540 B-2011	RESIDUE-TOTAL	PA
SM 2540 D-2011	RESIDUE-NONFILTERABLE (TSS)	PA
SM 4500-CN ⁻ C-2011	CYANIDE	PA

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 D - EXTENDED	PYRIDINE	PA
EPA 9014	CYANIDE	PA
EPA 9050 A	CONDUCTIVITY	PA
SM 2510 B-2011	CONDUCTIVITY	PA
SM 2540 C-2011	RESIDUE-FILTERABLE (TDS)	PA
SM 2540 F-2011	RESIDUE-SETTLABLE	PA
SM 4500-CN ⁻ E-2011	CYANIDE	PA

SOLID AND CHEMICAL MATERIALS

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1020 B	FLASHPOINT	PA
EPA 1312	PREP: SYNTHETIC PRECIPITATION LEACHING PROCEDURE	PA
EPA 1664 A	TOTAL PETROLEUM HYDROCARBONS (TPH) (AS NONPOLAR MATERIAL, SGT-HEM)	PA
EPA 300.0 REV 2.1	FLUORIDE	PA
EPA 300.0 REV 2.1	NITRITE	PA
EPA 300.0 REV 2.1	SULFATE	PA
EPA 3060 A	PREP: HEXAVALENT CHROMIUM	PA
EPA 3550 C	PREP: ULTRASONIC EXTRACTION	PA
EPA 3620 C	PREP: FLORISIL CLEANUP	PA
EPA 3665 A	SULFURIC ACID/PERMANGANATE CLEAN-UP	PA
EPA 5035 A	PREP: CLOSED-SYSTEM PURGE AND TRAP AND EXTRACTION	PA
EPA 6020 A	ANTIMONY	PA
EPA 6020 A	BARIUM	PA
EPA 6020 A	CADMIUM	PA
EPA 6020 A	CHROMIUM	PA
EPA 6020 A	COPPER	PA
EPA 6020 A	LEAD	PA
EPA 6020 A	MANGANESE	PA
EPA 6020 A	NICKEL	PA
EPA 6020 A	SELENIUM	PA
EPA 6020 A	SODIUM	PA
EPA 6020 A	VANADIUM	PA

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1311	PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE	PA
EPA 1664 A	OIL AND GREASE (AS HEM)	PA
EPA 300.0 REV 2.1	CHLORIDE	PA
EPA 300.0 REV 2.1	NITRATE	PA
EPA 300.0 REV 2.1	ORTHOPHOSPHATE AS P	PA
EPA 3050 B	PREP: ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS	PA
EPA 3540 C	PREP: SOXHLET EXTRACTION	PA
EPA 3580 A	PREP: WASTE DILUTION	PA
EPA 3660 B	PREP: SULFUR CLEANUP	PA
EPA 5035	PREP: CLOSED-SYSTEM PURGE AND TRAP AND EXTRACTION	PA
EPA 6020 A	ALUMINUM	PA
EPA 6020 A	ARSENIC	PA
EPA 6020 A	BERYLLIUM	PA
EPA 6020 A	CALCIUM	PA
EPA 6020 A	COBALT	PA
EPA 6020 A	IRON	PA
EPA 6020 A	MAGNESIUM	PA
EPA 6020 A	MERCURY	PA
EPA 6020 A	POTASSIUM	PA
EPA 6020 A	SILVER	PA
EPA 6020 A	THALLIUM	PA
EPA 6020 A	ZINC	PA

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EPA 6020 A - EXTENDED	BORON	PA	EPA 6020 A - EXTENDED	LITHIUM	PA
EPA 6020 A - EXTENDED	MOLYBDENUM	PA	EPA 6020 A - EXTENDED	TIN	PA
EPA 6020 A - EXTENDED	TITANIUM	PA	EPA 7196 A	CHROMIUM VI	PA
EPA 8015 C	DIESEL RANGE ORGANICS (DRO)	PA	EPA 8015 C	GASOLINE RANGE ORGANICS (GRO)	PA
EPA 8021 B	BENZENE	PA	EPA 8021 B	ETHYLBENZENE	PA
EPA 8021 B	M+P-XYLENE	PA	EPA 8021 B	NAPHTHALENE	PA
EPA 8021 B	O-XYLENE	PA	EPA 8021 B	TOLUENE	PA
EPA 8021 B	XYLENE (TOTAL)	PA	EPA 8021 B - EXTENDED	METHYL TERT-BUTYL ETHER (MTBE)	PA
EPA 8081 B	4,4'-DDD	PA	EPA 8081 B	4,4'-DDE	PA
EPA 8081 B	4,4'-DDT	PA	EPA 8081 B	ALDRIN	PA
EPA 8081 B	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	PA	EPA 8081 B	ALPHA-CHLORDANE [CIS-CHLORDANE]	PA
EPA 8081 B	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	PA	EPA 8081 B	CHLORDANE (TECH.)	PA
EPA 8081 B	DELTA-BHC	PA	EPA 8081 B	DIELDRIN	PA
EPA 8081 B	ENDOSULFAN I	PA	EPA 8081 B	ENDOSULFAN II	PA
EPA 8081 B	ENDOSULFAN SULFATE	PA	EPA 8081 B	ENDRIN	PA
EPA 8081 B	ENDRIN ALDEHYDE	PA	EPA 8081 B	ENDRIN KETONE	PA
EPA 8081 B	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	PA	EPA 8081 B	GAMMA-CHLORDANE [BETA-CHLORDANE, TRANS-CHLORDANE]	PA
EPA 8081 B	HEPTACHLOR	PA	EPA 8081 B	HEPTACHLOR EPOXIDE	PA
EPA 8081 B	METHOXYCHLOR	PA	EPA 8081 B	TOXAPHENE (CHLORINATED CAMPHENE)	PA
EPA 8082 A	AROCLOR-1016 (PCB-1016)	PA	EPA 8082 A	AROCLOR-1221 (PCB-1221)	PA
EPA 8082 A	AROCLOR-1232 (PCB-1232)	PA	EPA 8082 A	AROCLOR-1242 (PCB-1242)	PA
EPA 8082 A	AROCLOR-1248 (PCB-1248)	PA	EPA 8082 A	AROCLOR-1254 (PCB-1254)	PA
EPA 8082 A	AROCLOR-1260 (PCB-1260)	PA	EPA 8151 A	2,4,5-T	PA
EPA 8151 A	2,4-D	PA	EPA 8151 A	2,4-DB	PA
EPA 8151 A	DALAPON	PA	EPA 8151 A	DICAMBA	PA
EPA 8151 A	DICHLOROPROP (DICHLOROPROP)	PA	EPA 8151 A	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL, DNBP)	PA
EPA 8151 A	MCPA	PA	EPA 8151 A	MCPP	PA
EPA 8151 A	SILVEX (2,4,5-TP)	PA	EPA 8260 B	1,1,1,2-TETRACHLOROETHANE	PA
EPA 8260 B	1,1,1-TRICHLOROETHANE	PA	EPA 8260 B	1,1,2,2-TETRACHLOROETHANE	PA
EPA 8260 B	1,1,2-TRICHLOROETHANE	PA	EPA 8260 B	1,1-DICHLOROETHANE	PA
EPA 8260 B	1,1-DICHLOROETHYLENE	PA	EPA 8260 B	1,1-DICHLOROPROPENE	PA

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VELAP Certificate No.: 2919

PHASE SEPARATION SCIENCE, INC
 6630 BALTIMORE NATIONAL PIKE
 BALTIMORE, MD 21228

Virginia Laboratory ID: 460156
 Effective Date: June 15, 2014
 Expiration Date: June 14, 2015

SOLID AND CHEMICAL MATERIALS

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8260 B	1,2,3-TRICHLOROBENZENE	PA	EPA 8260 B	1,2,3-TRICHLOROPROPANE	PA
EPA 8260 B	1,2,4-TRICHLOROBENZENE	PA	EPA 8260 B	1,2,4-TRIMETHYLBENZENE	PA
EPA 8260 B	1,2-DIBROMO-3-CHLOROPROPAN E (DBCP)	PA	EPA 8260 B	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	PA
EPA 8260 B	1,2-DICHLOROBENZENE	PA	EPA 8260 B	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	PA
EPA 8260 B	1,2-DICHLOROPROPANE	PA	EPA 8260 B	1,3,5-TRIMETHYLBENZENE	PA
EPA 8260 B	1,3-DICHLOROBENZENE	PA	EPA 8260 B	1,3-DICHLOROPROPANE	PA
EPA 8260 B	1,4-DICHLOROBENZENE	PA	EPA 8260 B	1,4-DIOXANE (1,4- DIETHYLENEOXIDE)	PA
EPA 8260 B	2,2-DICHLOROPROPANE	PA	EPA 8260 B	2-BUTANONE (METHYL ETHYL KETONE, MEK)	PA
EPA 8260 B	2-CHLOROETHYL VINYL ETHER	PA	EPA 8260 B	2-CHLOROTOLUENE	PA
EPA 8260 B	2-HEXANONE	PA	EPA 8260 B	4-CHLOROTOLUENE	PA
EPA 8260 B	4-ISOPROPYLTOLUENE (P-CYMENE)	PA	EPA 8260 B	4-METHYL-2-PENTANONE (MIBK)	PA
EPA 8260 B	ACETONE	PA	EPA 8260 B	ACROLEIN (PROPENAL)	PA
EPA 8260 B	ACRYLONITRILE	PA	EPA 8260 B	BENZENE	PA
EPA 8260 B	BROMOBENZENE	PA	EPA 8260 B	BROMOCHLOROMETHANE	PA
EPA 8260 B	BROMODICHLOROMETHANE	PA	EPA 8260 B	BROMOFORM	PA
EPA 8260 B	CARBON DISULFIDE	PA	EPA 8260 B	CARBON TETRACHLORIDE	PA
EPA 8260 B	CHLOROBENZENE	PA	EPA 8260 B	CHLORODIBROMOMETHANE	PA
EPA 8260 B	CHLOROETHANE (ETHYL CHLORIDE)	PA	EPA 8260 B	CHLOROFORM	PA
EPA 8260 B	CIS-1,2-DICHLOROETHYLENE	PA	EPA 8260 B	CIS-1,3-DICHLOROPROPENE	PA
EPA 8260 B	DIBROMOMETHANE (METHYLENE BROMIDE)	PA	EPA 8260 B	DICHLORODIFLUOROMETHANE (FREON-12)	PA
EPA 8260 B	ETHYLBENZENE	PA	EPA 8260 B	IODOMETHANE (METHYL IODIDE)	PA
EPA 8260 B	ISOPROPYLBENZENE	PA	EPA 8260 B	M+P-XYLENE	PA
EPA 8260 B	METHYL BROMIDE (BROMOMETHANE)	PA	EPA 8260 B	METHYL CHLORIDE (CHLOROMETHANE)	PA
EPA 8260 B	METHYL TERT-BUTYL ETHER (MTBE)	PA	EPA 8260 B	METHYLENE CHLORIDE (DICHLOROMETHANE)	PA
EPA 8260 B	N-BUTYLBENZENE	PA	EPA 8260 B	N-PROPYLBENZENE	PA
EPA 8260 B	NAPHTHALENE	PA	EPA 8260 B	SEC-BUTYLBENZENE	PA
EPA 8260 B	STYRENE	PA	EPA 8260 B	TERT-BUTYL ALCOHOL	PA
EPA 8260 B	TERT-BUTYLBENZENE	PA	EPA 8260 B	TETRACHLOROETHENE (PERCHLOROETHENE)	PA
EPA 8260 B	TOLUENE	PA	EPA 8260 B	TRANS-1,2-DICHLOROETHENE	PA
EPA 8260 B	TRANS-1,3-DICHLOROPROPENE	PA	EPA 8260 B	TRANS-1,4-DICHLORO-2-BUTENE	PA
EPA 8260 B	TRICHLOROETHENE (TRICHLOROETHYLENE)	PA	EPA 8260 B	TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	PA
EPA 8260 B	VINYL ACETATE	PA	EPA 8260 B	VINYL CHLORIDE	PA

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



Commonwealth of Virginia
 Department of General Services
 Division of Consolidated Laboratory Services



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SOLID AND CHEMICAL MATERIALS

METHOD	ANALYTE	PRIMARY	METHOD	ANALYTE	PRIMARY
EPA 8260 B	XYLENE (TOTAL)	PA	EPA 8260 B - EXTENDED	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113)	PA
EPA 8260 B - EXTENDED	CYCLOHEXANE	PA	EPA 8260 B - EXTENDED	DI-ISOPROPYLETHER (DIPE, ISOPROPYL ETHER)	PA
EPA 8260 B - EXTENDED	ETHYL-T-BUTYLETHER (2-ETHOXY-2-METHYLPROPANE, ETBE)	PA	EPA 8260 B - EXTENDED	T-AMYL ALCOHOL (TAA)	PA
EPA 8260 B - EXTENDED	T-AMYL ETHYL ETHER (TAE) (4,4-DIMETHYL-3-OXAHEXANE)	PA	EPA 8260 B - EXTENDED	T-AMYLMETHYLETHER (TAME)	PA
EPA 8270 D	1,2,4,5-TETRACHLOROBENZENE	PA	EPA 8270 D	1,2,4-TRICHLOROBENZENE	PA
EPA 8270 D	1,2-DICHLOROBENZENE	PA	EPA 8270 D	1,2-DIPHENYLHYDRAZINE	PA
EPA 8270 D	1,3-DICHLOROBENZENE	PA	EPA 8270 D	1,4-DICHLOROBENZENE	PA
EPA 8270 D	2,3,4,6-TETRACHLOROPHENOL	PA	EPA 8270 D	2,4,5-TRICHLOROPHENOL	PA
EPA 8270 D	2,4,6-TRICHLOROPHENOL	PA	EPA 8270 D	2,4-DICHLOROPHENOL	PA
EPA 8270 D	2,4-DIMETHYLPHENOL	PA	EPA 8270 D	2,4-DINITROPHENOL	PA
EPA 8270 D	2,4-DINITROTOLUENE (2,4-DNT)	PA	EPA 8270 D	2,6-DINITROTOLUENE (2,6-DNT)	PA
EPA 8270 D	2-CHLORONAPHTHALENE	PA	EPA 8270 D	2-CHLOROPHENOL	PA
EPA 8270 D	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	PA	EPA 8270 D	2-METHYLNAPHTHALENE	PA
EPA 8270 D	2-METHYLPHENOL (O-CRESOL)	PA	EPA 8270 D	2-NITROANILINE	PA
EPA 8270 D	2-NITROPHENOL	PA	EPA 8270 D	3,3'-DICHLOROBENZIDINE	PA
EPA 8270 D	3-NITROANILINE	PA	EPA 8270 D	4-BROMOPHENYL PHENYL ETHER	PA
EPA 8270 D	4-CHLORO-3-METHYLPHENOL	PA	EPA 8270 D	4-CHLOROANILINE	PA
EPA 8270 D	4-CHLOROPHENYL PHENYLETHER	PA	EPA 8270 D	4-METHYLPHENOL (P-CRESOL)	PA
EPA 8270 D	4-NITROANILINE	PA	EPA 8270 D	4-NITROPHENOL	PA
EPA 8270 D	ACENAPHTHENE	PA	EPA 8270 D	ACENAPHTHYLENE	PA
EPA 8270 D	ACETOPHENONE	PA	EPA 8270 D	ANILINE	PA
EPA 8270 D	ANTHRACENE	PA	EPA 8270 D	BENZIDINE	PA
EPA 8270 D	BENZO(A)ANTHRACENE	PA	EPA 8270 D	BENZO(A)PYRENE	PA
EPA 8270 D	BENZO(G,H,I)PERYLENE	PA	EPA 8270 D	BENZO(K)FLUORANTHENE	PA
EPA 8270 D	BENZO[B]FLUORANTHENE	PA	EPA 8270 D	BIS(2-CHLOROETHOXY)METHANE	PA
EPA 8270 D	BIS(2-CHLOROETHYL) ETHER	PA	EPA 8270 D	BIS(2-CHLOROISOPROPYL) ETHER	PA
EPA 8270 D	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	PA	EPA 8270 D	BUTYL BENZYL PHTHALATE	PA
EPA 8270 D	CHRYSENE	PA	EPA 8270 D	DI-N-BUTYL PHTHALATE	PA
EPA 8270 D	DI-N-OCTYL PHTHALATE	PA	EPA 8270 D	DIBENZO(A,H) ANTHRACENE	PA
EPA 8270 D	DIBENZOFURAN	PA	EPA 8270 D	DIETHYL PHTHALATE	PA
EPA 8270 D	DIMETHYL PHTHALATE	PA	EPA 8270 D	FLUORANTHENE	PA
EPA 8270 D	FLUORENE	PA	EPA 8270 D	HEXACHLOROBENZENE	PA

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EPA 8270 D	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	PA	EPA 8270 D	HEXACHLOROCYCLOPENTADIEN E	PA
EPA 8270 D	HEXACHLOROETHANE	PA	EPA 8270 D	INDENO(1,2,3-CD) PYRENE	PA
EPA 8270 D	ISOPHORONE	PA	EPA 8270 D	N-NITROSODI-N-PROPYLAMINE	PA
EPA 8270 D	N-NITROSODIMETHYLAMINE	PA	EPA 8270 D	N-NITROSODIPHENYLAMINE	PA
EPA 8270 D	NAPHTHALENE	PA	EPA 8270 D	NITROBENZENE	PA
EPA 8270 D	PENTACHLOROPHENOL	PA	EPA 8270 D	PHENANTHRENE	PA
EPA 8270 D	PHENOL	PA	EPA 8270 D	PYRENE	PA
EPA 8270 D - EXTENDED	1,1-BIPHENYL	PA	EPA 8270 D - EXTENDED	3+4-METHYL PHENOL (M+P CRESOL)	PA
EPA 8270 D - EXTENDED	ATRAZINE	PA	EPA 8270 D - EXTENDED	BENZALDEHYDE	PA
EPA 8270 D - EXTENDED	BIS(2-ETHYLHEXYL)ADIPATE (DI(2-ETHYLHEXYL)ADIPATE)	PA	EPA 8270 D - EXTENDED	CAPROLACTAM	PA
EPA 8270 D - EXTENDED	CARBAZOLE	PA	EPA 8270 D - EXTENDED	N-DECANE	PA
EPA 8270 D - EXTENDED	N-OCTANE	PA	EPA 8270 D - EXTENDED	PYRIDINE	PA
EPA 9010 B	PREP: CYANIDE DISTILLATION	PA	EPA 9014	CYANIDE	PA
EPA 9045 D	PH	PA	EPA 9095 B	FREE LIQUID	PA

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Appendix D

Laboratory Results

Laboratory results for the initial testing were performed by Mid-Atlantic Laboratories. Mid-Atlantic required additional support to complete the testing and retained Summit Environmental Technologies as a subcontractor for its laboratory/analysis efforts.





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

October 27, 2014

Jim Judkins
Rasco, Inc.
1635-2 Woodside Drive
Woodbridge, VA 22191

OCT 31 2014

RE: 12055

Dear Jim,

Enclosed are 264 Lead analyses for the JBAB 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: Summit Environmental Tech., VA ID #00440, MD ID #339

LABORATORY CERTIFICATONS: VA # 00215 WVA # 9926 MD # 215 NC # 51704



Mid-Atlantic Laboratories, Inc.**14294 Big Timber Rd.****King George, VA 22485****804-742-5577**

Analyzing Laboratory: Summit Environmental Tech., VA ID # 00440, MD ID #339

www.midatlanticlaboratories.com

Project # 12055

Date Reported: 10/27/14

Company: Rasco, Inc.

Received: 10/11/14

Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH19-WFBA-FD	001	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH19-WFBB-FD	002	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-Bath31-HHW-FD	003	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-Bath47-HHW-FD	004	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-HLW53-WFC-FD	005	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-Bath56-HHW-FD	006	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-K939-HHWA-FD	007	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-K939-HHWB-FD	008	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-K939-HHWC-FD	009	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/20/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-K939-HHWD-FD	010	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-K939-ICE-FD	011	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-K939-KSP-FD	012	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-K939-WFC-FD	013	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-OUTO11-WS-FD	014	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-OUTO19-WS-FD	015	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INFO-HHW-FD	016	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INFO-K-FD	017	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INFO-LHW-FD	018	10/11/2014	Lead	0.0091 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF1-HHW-FD	019	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF1-LHW-FD	020	10/11/2014	Lead	0.0057 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF2-HHW-FD	021	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF2-K-FD	022	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF2-LHWA-FD	023	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/21/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF2-LHWB-FD	024	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD3-HHWA-FD	025	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD3-K-FD	026	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF4-HHW-FD	027	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF4-LHWB-FD	028	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF5-HHW-FD	029	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-INF5-K-FD	030	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD6-HHW-FD	031	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD6-LHW-FD	032	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD7-K-FD	033	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD7-LHW-FD	034	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD8-HHW-FD	035	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD8-K-FD	036	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD9-HHW-FD	037	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD9-K-FD	038	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD9-LHWA-FD	039	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD9-LHWB-FD	040	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD9-LHWC-FD	041	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD10-HHW-FD	042	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD10-K-FD	043	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD10-LHWA-FD	044	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD10-LHWP-FD	045	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD10-LHWC-FD	046	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-HHW-FD	047	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-LHWA-FD	048	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-LHWP-FD	049	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-LHWC-FD	050	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-LHWD-FD	051	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-LHWE-FD	052	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-LHWF-FD	053	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-WFBA-FD	054	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH11-WFBB-FD	055	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PAH17-KSPB-FD	067	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH17-LHWA-FD	068	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH17-LHWP-FD	069	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH17-WFB-FD	070	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-Bath18-LHWA-FD	071	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH18-LHWA-FD	072	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-Bath18-LHWP-FD	073	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH18-LHWP-FD	074	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-BATH18-LHWC-FD	075	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH18-WFBA-FD	076	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH18-WFBB-FD	077	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH19-LHWA-FD	078	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH19-LHWP-FD	079	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH19-LHWC-FD	080	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-PSH19-LHWD-FD	081	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-OUTO6-WS-FD	082	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-OUTO939-WS-FD	083	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-OUTENT-WS-FD	084	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD8-LHWP-FD	085	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD8-LHW-FD	086	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4456-TOD7-LHWP-FD	087	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-INF1-HHW-FD	088	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-INF1-K-FD	089	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-INF2-HHW-FD	090	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-INF3-HHW-FD	091	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-INF3-K-FD	092	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-INF4-HHW-FD	093	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-INF5-HHW-FD	094	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-INF5-K-FD	095	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH6-HHW-FD	096	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH6-K-FD	097	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH6-LHW-FD	098	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH6-WFB-FD	099	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH7-HHW-FD	100	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH7-K-FD	101	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH7-LHW-FD	102	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH7-WFB-FD	103	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH8-HHW-FD	104	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH8-K-FD	105	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH8-LHW-FD	106	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH8-WFB-FD	107	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH9-HHW-FD	108	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH9-K-FD	109	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH9-LHW-FD	110	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH9-WFB-FD	111	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH10-HHW-FD	112	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH10-K-FD	113	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH10-LHW-FD	114	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-PSH10-WFB-FD	115	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD11-HHW-FD	116	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD12-HHW-FD	117	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD13-K-FD	118	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD13-LHW-FD	119	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD14-HHW-FD	120	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD14-K-FD	121	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD14-LHW-FD	122	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD15-HHW-FD	123	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD15-K-FD	124	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD15-LHW-FD	125	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD16-HHW-FD	126	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD16-K-FD	127	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD16-LHW-FD	128	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD17-HHW-FD	129	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/22/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD17-K-FD	130	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TOD17-LHW-FD	131	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-TL100-K-FD	132	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-ICE-FD	133	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-KA-FD	134	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-KB-FD	135	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-KC-FD	136	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-KD-FD	137	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-KE-FD	138	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-KSPA-FD	139	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-KSPB-FD	140	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-UT-FD	141	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-KKIT-WP-FD	142	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-BathLOBBY-HHWA-FD	143	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4455-BathLOBBY-HHWP-FD	144	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-4455-BathLOBBY-HHWC-FD	145	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-4455-HLWLOBBY-WFCA-FD	146	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-4455-HLWLOBBY-WFCB-FD	147	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-4455-OUTO13-WS-FD	148	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-4455-OUTO14-WS-FD	149	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-4455-OUTO3-WS-FD	150	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-4455-OUTOENT-WS-FD	151	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-413-INF1-HHW-FD	152	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
JB-413-INF1-K-FD	153	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-INF2-HHW-FD	154	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-INF2-K-FD	155	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-INF3-HHW-FD	156	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-INF3-K-FD	157	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-INF4-HHW-FD	158	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-INF4-K-FD	159	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-INF5-HHW-FD	160	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-INF5-K-FD	161	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD6-HHW-FD	162	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD6-K-FD	163	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD6-LHW-FD	164	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD7-HHW-FD	165	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD7-K-FD	166	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD7-LHW-FD	167	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD8-HHW-FD	168	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD8-K-FD	169	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD8-LHW-FD	170	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD9-HHW-FD	171	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD9-K-FD	172	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD9-LHW-FD	173	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD10-HHW-FD	174	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD10-K-FD	175	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD10-LHW-FD	176	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD11-HHW-FD	177	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD11-K-FD	178	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD11-LHW-FD	179	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD12-HHW-FD	180	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD12-K-FD	181	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD12-LHW-FD	182	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD13-HHW-FD	183	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD13-K-FD	184	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD13-LHW-FD	185	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD14-HHW-FD	186	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD14-K-FD	187	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TOD14-LHW-FD	188	10/11/2014	Lead	0.0085 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH15-HHW-FD	189	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH15-K-FD	190	10/11/2014	Lead	0.0050 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH15-LHWA-FD	191	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH15-WB-FD	192	10/11/2014	Lead	0.013 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH16-HHW-FD	193	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH16-K-FD	194	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH16-LHWA-FD	195	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH17-HHW-FD	196	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH17-K-FD	197	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH17-LHWA-FD	198	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH17-WB-FD	199	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH18-HHW-FD	200	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH18-K-FD	201	10/11/2014	Lead	0.021 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH18-LHWA-FD	202	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH18-WB-FD	203	10/11/2014	Lead	0.011 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH19-HHW-FD	204	10/11/2014	Lead	0.0097 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH19-K-FD	205	10/11/2014	Lead	0.0096 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH19-LHWA-FD	206	10/11/2014	Lead	0.0097 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH19-WB-FD	207	10/11/2014	Lead	0.0097 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH20-HHW-FD	208	10/11/2014	Lead	0.0099 mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Date Reported: 10/27/14

Company: Rasco, Inc.

Received: 10/11/14

Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH20-K-FD	209	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH20-LHWA-FD	210	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH20-WB-FD	211	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH21-HHW-FD	212	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH21-K-FD	213	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH21-LHWA-FD	214	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH21-WB-FD	215	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH22-HHW-FD	216	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH22-K-FD	217	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH22-LHWA-FD	218	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-PSH22-WB-FD	219	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Company: Rasco, Inc.

Received: 10/11/14

Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-Kitchen-HHWA-FD	220	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-Kitchen-HHWA-FD	221	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-Kitchen-HHWC-FD	222	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-Kitchen-HHWD-FD	223	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-Kitchen-KSP-FD	224	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-Kitchen-WFCA-FD	225	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-Kitchen-WFCB-FD	226	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-HLWLobby-HHWA-FD	227	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-HLWLobby-HHWC-FD	228	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OFFLobby-HHWE-FD	229	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Date Reported: 10/27/14

Company: Rasco, Inc.

Received: 10/11/14

Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-STR	Lobby-UT-FD	230	10/11/2014	Lead	0.0067 mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-HLW	Lobby-WFC-FD	231	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OUTO1	WS-FD	232	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OUTO12	WSA-FD	233	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OUTO13	WFB-FD	234	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OUTO20	WS-FD	235	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OUTO20	WFB-FD	236	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OUTO6	WSB-FD	237	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OUTO8	WFB-FD	238	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-OUTO13	WS-FD	239	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-BathOffice	HHW-FD	240	10/11/2014	Lead	ND mg/L	Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-413-TLStaff-K-FD	241	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-Bath103-HHW-FD	242	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-Bath104-HHW-FD	243	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-HLW104-WFCA-FD	244	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-HLW104-WFCB-FD	245	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-Bath105-HHW-FD	246	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-HLW132-WFCA-FD	247	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-HLW132-WFCB-FD	248	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-BathA-HHWA-FD	249	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-BathC-HHWA-FD	250	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-BathC-HHWC-FD	251	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-BathC-HHWC-FD	252	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-BathD-HHWA-FD	253	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-BathD-HHWC-FD	254	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-BathD-HHWC-FD	255	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-OUTFRONT-WS-FD	256	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-FITGYM-WFCA-FD	257	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-FITGYM-WFCB-FD	258	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-FITGYM-WPA-FD	259	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-FITGYM-WPB-FD	260	10/11/2014	Lead	ND mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

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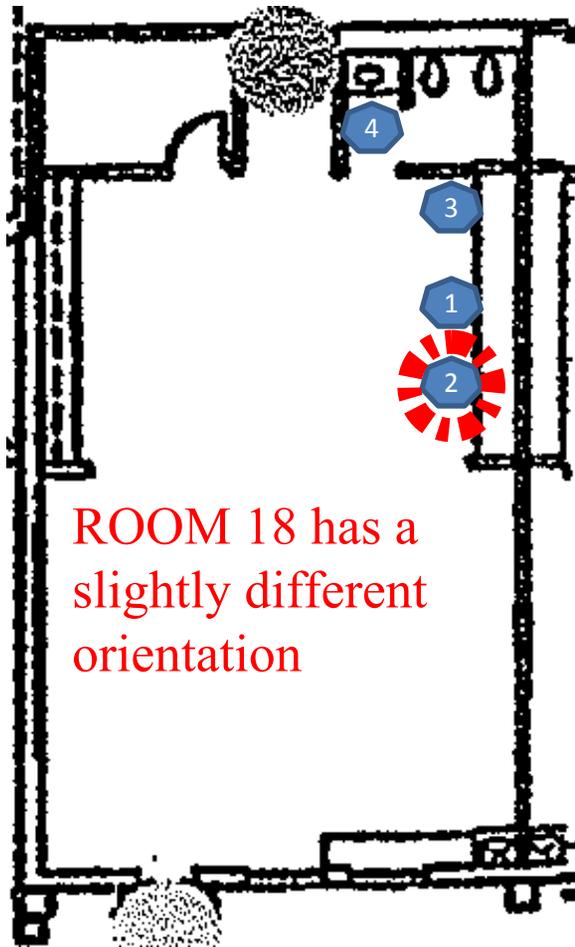
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-BathOffice-HHW-FD	261	10/11/2014	Lead	0.017	mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-KTL-ICE-FD	262	10/11/2014	Lead	0.011	mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-KTL-K-FD	263	10/11/2014	Lead	ND	mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	LOD	LOQ	Run	Analyst
JB-4485-OUTYARD-WS-FD	264	10/11/2014	Lead	ND	mg/L		Drinking Water	EPA 200.8	1	0.0010	0.0050	10/23/2014	TIN

Appendix E
Location of Outlet
Exceeding the Threshold



Joint Base Anacostia-Bolling
Representative Room

JBAB
Building 413
Rooms 15-22



ROOM 18 has a
slightly different
orientation

This hit is in the
Kitchen Sink For Food
Prep in this room

1	HIGH HAND WASHING (adults)	JB-413-PSH22-HHW-FD
2	KITCHEN SINK FOR FOOD PREP	JB-413-PSH22-K-FD
3	LOW HAND WASHING FAUCET (youth)	JB-413-PSH22-LHWA-FD
4	LOW HAND WASHING FAUCET (youth)	JB-413-PSH22-LHWB-FD

Appendix F

Re-Sampling Results and

Chain of Custody Forms

Phase Separation Science from Baltimore, Maryland performed the re-sampling requirements.



OFFICES:
6630 BALTIMORE NATIONAL PIKE
ROUTE 40 WEST
BALTIMORE, MD 21228
410-747-8770
800-932-9047
FAX 410-788-8723

PHASE SEPARATION SCIENCE, INC.



CERTIFICATE OF ANALYSIS

No: 14111005

Rasco, Inc., Woodbridge, VA

November 17, 2014

Project Name: LIPA

Project Location: JBAB

Project ID: 10A1401127/003

Sample ID: JB-413-PSH18-K-2FD **Date/Time Sampled: 11/06/2014 15:30** **PSS Sample ID: 14111005-001**
Matrix: DRINKING WATER **Date/Time Received: 11/10/2014 11:00**

Total Lead

Analytical Method: EPA 200.8

Preparation Method: 200.8

	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>Flag</u>	<u>Dil</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Lead	ND	ug/L	1.0		1	11/11/14	11/12/14 18:34	1033