



**Adelaide Environmental Health Associates, Inc.**

**COMPREHENSIVE SURVEY FOR ASBESTOS CONTAINING  
MATERIALS**

*PERFORMED AT:*

**Building 13  
Veterans Affairs Medical Center  
1970 Roanoke Blvd  
Salem, Virginia 24153  
Adelaide Project No. VAMC: 10079.00-IN**

*PREPARED FOR:*

**Department of Veterans Affairs  
Veterans Affairs Medical Center  
1970 Roanoke Blvd  
Salem, Virginia 24153**

*PREPARED BY:*

**Adelaide Environmental Health Associates, Inc.  
1511 Route 22, Suite C24  
Brewster, New York 10509**

*DATED:*

**July 15, 2010**

**Submitted by:**

**Stephanie A. Soter  
President**

# **COMPREHENSIVE SURVEY FOR ASBESTOS CONTAINING MATERIALS**

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## **1.0 BACKGROUND/PURPOSE**

Adelaide Environmental Health Associates, Inc. (Adelaide) was retained by The Department of Veterans Affairs Medical Center to conduct a comprehensive asbestos containing material (ACM) survey at the VA Medical Center (VAMC) in Salem, Virginia. This survey was based on the terms and conditions of Adelaide's proposal: VA-246-10-RQ-0293, dated April 19<sup>th</sup>, 2010. The survey was performed to meet the needs of the VAMC to have a room by room inspection of each building owned and operated by the facility, so it can be determined which rooms are asbestos free and which rooms have ACM. All interior and exterior accessible spaces were inspected for the presence of friable and non-friable ACM. Inspection activities conform to the requirements of the Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (40 CFR Part 763), OSHA, all other state, local and VA requirements. Adelaide met with Cary Schiltz, the VAMC Industrial Hygienist, and discussed building history; reviewed asbestos abatement projects and the most recent asbestos survey performed in the facility. This asbestos inspection report provided by the VAMC contained limited sample results for each building at the Salem VAMC. Adelaide was able to utilize this report to reduce the amount of redundant sampling but also to allow a thorough room by room three (3) year AHERA asbestos survey, as required by VAMC. Additional sampling was performed in areas in order to provide the VAMC with the most up to date comprehensive survey of each building on the property. The asbestos survey was performed from June 7 – 18, 2010 by Adelaide representative James Reber, Tom Ferro (certified asbestos inspectors).

## **2.0 EXECUTIVE SUMMARY OF INSPECTION RESULTS**

Building 13 is located on the VAMC campus located at 1970 Roanoke Blvd, Salem, Virginia 24153. It is a single story structure with a basement, constructed of brick and built circa 1933. Following the scope of work that was provided from the VAMC, Adelaide inspected all accessible areas of Building 13. At the request of Cary Schiltz of Salem VAMC, no roof testing was conducted which could jeopardize water tightness and integrity; therefore all roofing materials are assumed asbestos containing materials until testing can prove otherwise. Adelaide collected twenty-eight (28) asbestos samples from the above-mentioned areas. Based on the results of Adelaide's asbestos survey and the limited survey and sample results provided by the facility, the following building materials were found to contain asbestos and are represented in the following Table 2.0 – Summary of Asbestos Containing Materials. All materials which tested negative for asbestos can be found in the Negative Material List. Refer to Appendix A for the Tabular List of Positive Materials by Room, which assesses the condition of each ACM as found at the time of this survey.

**Table 2.0 - Summary of Asbestos Containing Materials**

Material	Approximate Quantity	Location of Material	Asbestos Content and Type
Samples Taken by Adelaide Environmental			
Window Caulk (large steel windows; exterior side)	1000 LF	Boiler Room, Chiller Room (windows are a part of the boiler room since chiller area was an addition), Hoist Room Area	2% Chrysotile
12"x12" Cream w/ Tan Mottles Floor Tile	1000 SF	Room 2 (Boiler Plant Office), Room 3 (toilet), Landing 107A, Corridor 113, Rooms 109, 110, 111 and 112	2% Chrysotile
12"x12" Cream w/ Tan Mottles Floor Tile Mastic (Black)	1000 SF	Same locations as floor tile	4% Chrysotile

Based on our field observations, asbestos containing pipe insulation may be present within walls, above plaster ceilings and inside enclosed pipe chases.

#### **Positive Homogenous Material List**

The following is a list of the homogenous areas that tested positive during this inspection:

- #3 – Window Caulk
- #9 – 12" 12" Cream with Tan Mottles Floor Tile
- #10 – 12"x12" Cream with Tan Mottles Floor Tile – Mastic Black

#### **Negative Material List**

The following is a list of the homogeneous areas that tested negative during this inspection:

- Brick Mortar
- Wall Plaster – Top and Base Coats
- Window glazing compound on large steel windows
- Multiple sizes of mudded fittings on fiberglass pipe insulation
- Boiler Room – Pink pipe insulation
- Upper Boiler Room – Flash tank mudded insulation
- Chiller Room Equipment was all fiberglass
- Boiler room contained fiberglass pipe insulation

### **3.0 ASBESTOS FIELD PROCEDURES AND ANALYSIS METHODOLOGY**

#### **3.1 INSPECTION**

Guidelines used for the inspection were established by the U.S. Environmental Protection Agency (EPA) in the Guidance for Controlling Asbestos Containing Materials in Buildings, Office of Pesticides and Toxic Substances, DOC# 560/5-85-024 and 40 CFR Part 763, Asbestos Hazard Emergency Response Act (AHERA). Field information was organized as per the AHERA concept of a homogeneous area (HA); that is, suspect Asbestos Containing Materials (ACM) with similar age, appearance, and texture were grouped together, sampled and assessed for condition.

For the purposes of this inspection, suspect ACM has been placed in three material categories: thermal, surfacing, and miscellaneous.

Surfacing materials are those that are sprayed on, troweled on or otherwise applied to surfaces for fireproofing, acoustical, or decorative purposes (e.g., wall and ceiling plaster).

Thermal materials are those applied to heat pipes or other structural components to prevent heat loss or gain or prevent water condensation (e.g., pipe and fitting insulation, duct insulation, boiler flue).

Miscellaneous materials are interior building materials on structural components, structural members or fixtures, such as floor and ceiling tiles, etc. and do not include surfacing material or thermal system insulation.

#### **3.2 SAMPLING**

##### **SURFACING MATERIALS**

Surfacing materials were grouped into homogeneous sampling areas. A homogeneous area contains material that is uniform in color and texture and appears identical in every other respect. Materials installed at different times belong to different sampling areas. Homogeneous areas were determined on per floor basis.

The following protocol was used for determining the number of samples to be collected:

- At least three bulk samples were collected from each homogeneous area that is 1,000 square feet or less.
- At least five bulk samples were collected from each homogeneous area that is greater than 1,000 square feet but less than or equal to 5,000 square feet.
- At least seven bulk samples were collected from each homogeneous area that is greater than 5,000 square feet.

## THERMAL SYSTEM INSULATION (TSI)

The concept of homogeneous sampling areas applies equally well to thermal insulation as to surfacing material. A "typical" building may contain multiple insulated pipe runs from any combination of the following categories:

- Hot water supply and/or return
- Cold water supply
- Chilled water supply
- Steam supply and/or return
- Roof or system drain

The following protocol was used for determining the number of samples to be collected.

- Collect at least three bulk samples from each homogeneous area of thermal system insulation.
- Collect at least one bulk sample from each homogeneous area of patched thermal system insulation if the patched section is less than 6 linear or square feet.
- In a manner sufficient to determine whether the material is ACM or not ACM, collect a minimum of three bulk samples from each homogeneous insulated mechanical system tee, elbow, and valve.

Bulk samples are not collected from any homogeneous area where the certified inspector has determined that the thermal system insulation is fiberglass, foam glass, or rubber.

## MISCELLANEOUS MATERIALS

Miscellaneous materials are grouped into different homogeneous areas and at least two bulk samples are collected from each homogeneous area as per the clarification letter from the EPA and the Professional Abatement Contractors of New York, Inc in November of 2007.

### **3.3 ANALYSIS**

Adelaide utilized AmeriSci laboratory in Richmond, VA for all bulk samples collected. AmeriSci holds accreditation from the National Institute of Standards and Technology (NIST) under the National Voluntary Laboratory Accreditation Program (NVLAP). Bulk samples of suspect ACM were analyzed by Polarized Light Microscopy (PLM) with dispersion staining, as described in 40 CFR Part 763 and the National Emissions Standard for Hazardous Air Pollutants (NESHAPS). All NOB samples were analyzed by utilizing PLM methodology.

#### 4.0 CONCLUSIONS AND RECOMMENDATIONS

This survey concluded that the materials listed in Table 2.0 – Summary of Asbestos Containing Materials, tested ***positive for the presence of***.

*Asbestos: These areas must be abated prior to building demolition or renovation if they are to be disturbed.*

#### 5.0 AREAS NOT ACCESSIBLE

Adelaide Environmental Health Associates inspected and sampled materials which were visible and/or accessible to the survey team. Adelaide does not inspect physically inaccessible areas, such as between walls, above fixed ceilings, under concrete slabs, etc. This report makes no representations as to the content of these areas or materials.

All materials present in those not accessible areas shall be assumed positive until tested.

#### 6.0 REPORT CERTIFICATIONS

Adelaide Environmental Health Associates certifies that the information contained herein is based on the physical and visual inspections conducted by Adelaide and data collected during the inspection survey.

**APPENDIX A**

**TABULAR LIST OF POSITIVE**

**MATERIALS BY ROOM**



# APPENDIX A - TABULAR LIST OF POSITIVE MATERIALS BY ROOM

Space #	Homogenous Area	Material Description	Quantity	Condition Response Action
Room 3 - Ladies Room	2	Stall Partitions	90 SF	Good/Defer Action/None Required
Room 4 - Men's Room	2	Stall Partitions	90 SF	Good/Defer Action/None Required
Room 101	3	Air Unit Vibration Cloth	20 SF	Good/Defer Action/None Required
Room 101A	3	Air Unit Vibration Cloth	20 SF	Good/Defer Action/None Required
Room 102	3	Air Unit Vibration Cloth	40 SF	Good/Defer Action/None Required
Room 104	3	Air Unit Vibration Cloth	60 SF	Good/Defer Action/None Required
Basement Room 9	8	Steam Valve Gaskets	25 LF	Good/Defer Action/None Required
Tunnel	8	Steam Valve Gaskets	100 LF	Damaged/Removal/Required
Crawlspace	8	Steam Valve Gaskets	25 LF	Good/Defer Action/None Required
Exterior	6 & 7	Door and Window Caulk	300 LF & 600 LF	Good/Defer Action/None Required

**APPENDIX B**

**ASBESTOS REPORT FORM**



1511 Route 22, Suite C24, Brewster, NY 10509 Tel: 845.278.7710 Fax: 845.278.7750 www.adelaideinc.com

## ASBESTOS REPORT FORM

PROJECT NUMBER: VAMC:10079.00-IN

PROJECT LOCATION: Salem VA Medical Center - Building 13  
1970 Roanoke Blvd  
Salem, Virginia 24153

DATE RECEIVED: 6/7/2010  
DATE COMPLETED: 6/17/2010  
DATE REPORTED: 6/23/2010  
TOTAL SAMPLE COUNT: 28  
SAMPLE COLLECTOR(S): James Reber, Tom Ferro

### SERVICES PROVIDED Asbestos Bulk Sampling

PESHOGS NO. / LAB ID NO.	ID	Sample Location, Coordinates Description and Other Comments	Material Type	Friable/NonFriable	Homogenous ID	TEM %	PLM %	Quantity	Assess Cat.
110061655-01	1	Floor 1 - Wall Plaster - Top Coat	Surf.	F	1		NAD	900	G
110061655-02	2	Floor 1 - Wall Plaster - Top Coat	Surf.	F	1		NAD	900	G
110061655-03	3	Floor 1 - Wall Plaster - Top Coat	Surf.	F	1		NAD	900	G
110061655-04	4	Floor 1 - Wall Plaster - Base Coat	Surf.	F	2		NAD	900	G
110061655-05	5	Floor 1 - Wall Plaster - Base Coat	Surf.	F	2		NAD	900	G

Misc. - Miscellaneous  
Surf. - Surfacing  
TSI - Thermal System Insulation  
NF - Non-Friable  
F - Friable

NA - Not Analyzed by Method  
NA/PS - Not Analyzed, Positive Stop  
NAD - No Asbestos Detected  
Trace/NAD - Non-Asbestos by Definition  
SD - Significantly Damaged  
D - Damaged  
G - Good  
UK - Unknown

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110061655-06	6	Floor 1 - Wall Plaster - Base Coat	Surf.	F	2		NAD	900	G
110061655-07	7	Floor 1 - Chiller Room - Windows inside and apart of boiler room - Window caulk (large steel windows)	Misc.	NF	3		2% Chrysotile	1000	G
110061655-08	8	Floor 1 - Chiller Room - Windows inside and apart of boiler room - Window caulk (large steel windows)	Misc.	NF	3		NA/PS	1000	G
110061655-09	9	Floor 1 - Chiller Room - Windows inside and apart of boiler room - Window glazing compound (large steel windows)	Misc.	NF	4		NAD	5000	D

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110061655-10	10	Floor 1 - Chiller Room - Windows inside and apart of boiler room - Window glazing compound (large steel windows)	Misc.	NF	4		NAD	5000	D
110061655-11	11	Floor B - Chiller Room - Small mudded fitting for fiberglass pipe insulation	TSI	F	5		NAD	30	G
110061655-12	12	Floor B - Chiller Room - Small mudded fitting for fiberglass pipe insulation	TSI	F	5		NAD	30	G
110061655-13	13	Floor b - Chiller Room - Small mudded fitting for fiberglass pipe insulation	TSI	F	5		NAD	30	G
110061655-14	14	Floor B - Chiller Room - Large mudded fitting for fiberglass pipe insulation on pumps	TSI	F	6		NAD	12	G

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PESHOGS NO. / LAB ID NO.	ID	Sample Location, Coordinates Description and Other Comments	Material Type	Friable/ NonFriable	Homogenous ID	TEM %	PLM %	Quantity	Assess Cat.
110061655-15	15	Floor B - Chiller Room - Large mudded fitting for fiberglass pipe insulation on pumps	TSI	F	6		NAD	12	G
110061655-16	16	Floor B - Chiller Room - Large mudded fitting for fiberglass pipe insulation on pumps	TSI	F	6		NAD	12	G
110061655-17	17	Floor B - Boiler room - Pink pipe insulation	TSI	F	7		NAD	80 LF	D
110061655-18	18	Floor B - Boiler room - Pink pipe insulation	TSI	F	7		NAD	80 LF	D
110061655-19	19	Floor B - Boiler room - Pink pipe insulation	TSI	F	7		NAD	80 LF	D
110061655-20	20	Floor B - Boiler Room upper level - flash tank insulation	TSI	F	8		NAD	60 SF	G

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PESHOGS NO. / LAB ID NO.	ID	Sample Location, Coordinates Description and Other Comments	Material Type	Friable/ NonFriable	Homogenous ID	TEM %	PLM %	Quantity	Assess Cat.
110061655-21	21	Floor B - Boiler Room upper level - flash tank insulation	TSI	F	8		NAD	60	G
110061655-22	22	Floor B - Boiler Room upper level - flash tank insulation	TSI	F	8		NAD	60	G
110061655-23	23	Floor 1 - Landing 107a - 12"x12" cream w tan mottles	Misc.	NF	9		2% Chrysotile	600 SF	G
110061655-24	24	Floor 1 - Landing 107a - 12"x12" cream w tan mottles floor tile	Misc.	NF	9		NA/PS	600 SF	G
110061655-25	25	Floor 1 - Landing 107a - 12"x12" cream w tan mottles floor tile - mastic (black)	Misc.	NF	10		4% Chrysotile	600 SF	G
110061655-26	26	Floor 1 - Landing 107a - 12"x12" cream w tan mottles floor tile - mastic (black)	Misc.	NF	10		NA/PS	600 SF	G

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## SERVICES PROVIDED Asbestos Bulk Sampling

PESHOGS NO. / LAB ID NO.	ID	Sample Location, Coordinates Description and Other Comments	Material Type	Friable/ NonFriable	Homogenous ID	TEM %	PLM %	Quantity	Assess Cat.
110061655-27	27	Floor G - Exterior - Brick Mortar	Misc.	F	11		NAD	10000	G
110061655-28	28	Floor G - Exterior - Brick Mortar	Misc.	F	11		NAD	10000	G

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Surf. - Surfacing  
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G - Good  
UK - Unknown



**APPENDIX C**

**ASBESTOS ANALYTICAL RESULTS**

**AND CHAIN OF CUSTODY FORM**

**AmeriSci Richmond**

13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: (804) 763-1200 • FAX: (804) 763-1800

## PLM Bulk Asbestos Report

Adelaide Environmental Health  
Attn: John Soter  
1454 Rte. 22 Suite B202  
  
Brewster, NY 10509

**Date Received** 06/22/10    **AmeriSci Job #** 110061655  
**Date Examined** 06/23/10    **P.O. #**  
**Page** 1 **of** 6  
**RE:** VAMC:10079.00-IN; Salem VA Medical Center; Building 13;  
1970 Roanoke Blvd, Salem, Virginia 24153

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1 1 Location: Wall Plaster - Top Coat	110061655-01	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
2 1 Location: Wall Plaster - Top Coat	110061655-02	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
3 1 Location: Wall Plaster - Top Coat	110061655-03	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
Analyst Description: Off White -Lt Gray, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 % Comment: Coat of Gray Paint Covers Top Surface			
4 2 Location: Wall Plaster - Base Coat	110061655-04	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
Analyst Description: Tan, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			

Client Name: Adelaide Environmental Health

**PLM Bulk Asbestos Report**VAMC:10079.00-IN; Salem VA Medical Center; Building 13;  
1970 Roanoke Blvd, Salem, Virginia 24153

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5 2	110061655-05 Location: Wall Plaster - Base Coat	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose Trace, Non-fibrous 100 %			
6 2	110061655-06 Location: Wall Plaster - Base Coat	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> White & Tan, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose Trace, Non-fibrous 100 %			
7 3	110061655-07 Location: Chiller Room - Windows Inside and Apart of Boiler Room - Window Caulk (Large Steel Windows)	Yes	2 % (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Non-fibrous 98 % <b>Comment:</b> White Paint Covers Exterior Surface.			
8 3	110061655-08 Location: Chiller Room - Windows Inside and Apart of Boiler Room - Window Caulk (Large Steel Windows)		NA/PS
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b>			
9 4	110061655-09 Location: Chiller Room - Windows Inside and Apart of Boiler Room - Window Glazing Compound (Large Steel Windows)	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			

Client Name: Adelaide Environmental Health

## PLM Bulk Asbestos Report

VAMC:10079.00-IN; Salem VA Medical Center; Building 13;  
1970 Roanoke Blvd, Salem, Virginia 24153

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
10 4	110061655-10 <b>Location:</b> Chiller Room - Windows Inside and Apart of Boiler Room - Window Glazing Compound (Large Steel Windows)	<b>No</b>	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
11 5	110061655-11 <b>Location:</b> Chiller Room - Small Mudded Fitting For Fiberglass Pipe Insulation	<b>No</b>	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Off White - Lt Gray, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 8 %, Non-fibrous 92 %			
12 5	110061655-12 <b>Location:</b> Chiller Room - Small Mudded Fitting For Fiberglass Pipe Insulation	<b>No</b>	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Off White - Lt Gray, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 8 %, Non-fibrous 92 %			
13 5	110061655-13 <b>Location:</b> Chiller Room - Small Mudded Fitting For Fiberglass Pipe Insulation	<b>No</b>	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Lt. Gray, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 9 %, Non-fibrous 91 %			
14 6	110061655-14 <b>Location:</b> Chiller Room - Large Mudded Fitting For Fiberglass Pipe Insulation On Pumps	<b>No</b>	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Off White, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 8 %, Fibrous glass 8 %, Non-fibrous 84 % <b>Comment:</b> Gray Paint Covers Top Surface of Cloth Wrap.			

## PLM Bulk Asbestos Report

VAMC:10079.00-IN; Salem VA Medical Center; Building 13;  
1970 Roanoke Blvd, Salem, Virginia 24153

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
15 6	110061655-15 <b>Location:</b> Chiller Room - Large Mudded Fitting For Fiberglass Pipe Insulation On Pumps	<b>No</b>	NAD (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Off White, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
16 6	110061655-16 <b>Location:</b> Chiller Room - Large Mudded Fitting For Fiberglass Pipe Insulation On Pumps	<b>No</b>	NAD (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Off White - Lt Gray, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
17 7	110061655-17 <b>Location:</b> Boiler Room - Pink Pipe Insulation	<b>No</b>	NAD (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Pink, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 25 %, Non-fibrous 75 %			
18 7	110061655-18 <b>Location:</b> Boiler Room - Pink Pipe Insulation	<b>No</b>	NAD (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Pink, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 25 %, Non-fibrous 75 %			
19 7	110061655-19 <b>Location:</b> Boiler Room - Pink Pipe Insulation	<b>No</b>	NAD (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Pink, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 25 %, Non-fibrous 75 %			
20 8	110061655-20 <b>Location:</b> Boiler Room Upper Level - Flash Tank Insulation	<b>No</b>	NAD (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			

Client Name: Adelaide Environmental Health

**PLM Bulk Asbestos Report**VAMC:10079.00-IN; Salem VA Medical Center; Building 13;  
1970 Roanoke Blvd, Salem, Virginia 24153

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
21 8	110061655-21 Location: Boiler Room Upper Level - Flash Tank Insulation	No	NAD (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
22 8	110061655-22 Location: Boiler Room Upper Level - Flash Tank Insulation	No	NAD (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
23 9	110061655-23 Location: Landing 107a - 12"x12" Cream w/Tan Mottles Floor Tile	Yes	2 % (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Cream, Homogeneous, Non-Fibrous, Floor Tile <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Non-fibrous 98 %			
24 9	110061655-24 Location: Landing 107a - 12"x12" Cream w/Tan Mottles Floor Tile		NA/PS
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b>			
25 10	110061655-25 Location: Landing 107a - 12"x12" Cream w/Tan Mottles Floor Tile - Mastic (Black)	Yes	4 % (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> Chrysotile 4.0 % <b>Other Material:</b> Non-fibrous 96 %			
26 10	110061655-26 Location: Landing 107a - 12"x12" Cream w/Tan Mottles Floor Tile - Mastic (Black)		NA/PS
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b>			

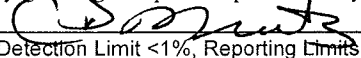
Client Name: Adelaide Environmental Health

**PLM Bulk Asbestos Report**VAMC:10079.00-IN; Salem VA Medical Center; Building 13;  
1970 Roanoke Blvd, Salem, Virginia 24153

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
27 11	110061655-27 Location: Exterior - Brick Mortar	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
28 11	110061655-28 Location: Exterior - Brick Mortar	No	NAD <sup>1</sup> (by CVES) by C. David Mintz on 06/23/10
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			

**Reporting Notes:**

(1) Sample homogenized by grinding to a powder prior to analysis.

Analyzed by: C. David Mintz  Date 6/23/10

\*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples (198.6 for NOB samples)(NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: 



**Adelaide**  
Environmental Health Associates, Inc.

1511 Route 22, Suite C24, Brewster, NY 10509 Tel: 845.278.7710 Fax: 845.278.7750 www.adelaideilc.com

110061655

## Chain of Custody

PROJECT NUMBER: VAMC:10079.00-IN

PROJECT LOCATION: Salem VA Medical Center - Building 13  
1970 Roanoke Blvd  
Salem, Virginia 24153

DATE RECEIVED: 6/7/2010

DATE COMPLETED: 6/17/2010

DATE REPORTED:

TOTAL SAMPLE COUNT: 28

SAMPLE COLLECTOR(S): James Reber and Tom Ferro

Sample ID#	Floor Level	Homogenous Area	Sample Location/Description	Quantity (in feet)	Friable		Condition
					NonFriable	Friable	
1	1	1	Wall Plaster - Top Coat	900	F		G
2	1	1	Wall Plaster - Top Coat	900	F		G
3	1	1	Wall Plaster - Top Coat	900	F		G
4	1	2	Wall Plaster - Base Coat	900	F		G
5	1	2	Wall Plaster - Base Coat	900	F		G
6	1	2	Wall Plaster - Base Coat	900	F		G

SD - Significantly Damaged | D - Damaged | G - Good | UK - Unknown

Page 1 of 4

Special Instructions/ Turnaround Time:

**Analyze all samples by PLM only**

**Stop at 1st Positive per Homogenous Area**

**Fax Results to 845-278-7750**

**E-Mail Results to AdelaideLabResults@adelaideilc.com**

**72 hr TAT**

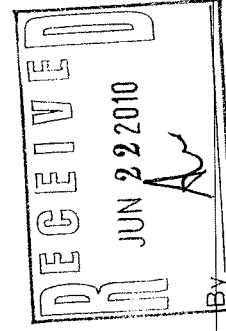
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Received by:

Relinquished by:

Received by:

*[Signature]*





# Chain of Custody

110061655

PROJECT NUMBER: VAMC:10079.00-IN

PROJECT LOCATION: Salem VA Medical Center - Building 13  
1970 Roanoke Blvd  
Salem, Virginia 24153

DATE RECIEVED: 6/7/2010  
DATE COMPLETED: 6/17/2010  
DATE REPORTED:  
TOTAL SAMPLE COUNT: 28  
SAMPLE COLLECTOR(S): James Reber and Tom Ferro

Sample ID#	Floor Level	Homogenous Area	Sample Location/Description	Quantity (in feet)	Friable NonFriable	Condition SD, D, G, UK:
7	1	3	Chiller Room - Windows inside and apart of boiler room - Window caulk (large steel windows)	1000	NF	G
8	1	3	Chiller Room - Windows inside and apart of boiler room - Window caulk (large steel windows)	1000	NF	G
9	1	4	Chiller Room - Windows inside and apart of boiler room - Window glazing compound (large steel windows)	5000	NF	D
10	1	4	Chiller Room - Windows inside and apart of boiler room - Window glazing compound (large steel windows)	5000	NF	D
11	B	5	Chiller Room - Small mudded fitting for fiberglass pipe insulation	30	F	G
12	B	5	Chiller Room - Small mudded fitting for fiberglass pipe insulation	30	F	G
13	b	5	Chiller Room - Small mudded fitting for fiberglass pipe insulation	30	F	G

SD - Significantly Damaged | D - Damaged | G - Good | UK - Unknown

Page 2 of 4

Special Instructions/ Turnaround Time:

Analyze all samples by PLM only

Stop at 1st Positive per Homogenous Area

Fax Results to 845-278-7750

E-Mail Results to AdelaideLabResults@adelaidellc.com

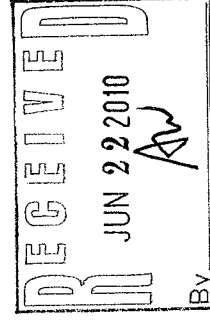
72 hr TAT

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Received by:

Relinquished by:

Received by:



# Chain of Custody

110061655

PROJECT NUMBER: VAMC:10079.00-IN

PROJECT LOCATION: Salem VA Medical Center - Building 13  
1970 Roanoke Blvd  
Salem, Virginia 24153

DATE RECEIVED: 6/7/2010  
DATE COMPLETED: 6/17/2010  
DATE REPORTED:  
TOTAL SAMPLE COUNT: 28  
SAMPLE COLLECTOR(S): James Reber and Tom Ferro

Sample ID#	Floor Level	Homogenous Area	Sample Location/Description	Quantity (in feet)	Friable NonFriable	Condition SD, D, G, UK:
14	B	6	Chiller Room - Large mudded fitting for fiberglass pipe insulation on pumps	12	F	G
15	B	6	Chiller Room - Large mudded fitting for fiberglass pipe insulation on pumps	12	F	G
16	B	6	Chiller Room - Large mudded fitting for fiberglass pipe insulation on pumps	12	F	G
17	B	7	Boiler room - Pink pipe insulation	80 LF	F	D
18	B	7	Boiler room - Pink pipe insulation	80 LF	F	D
19	B	7	Boiler room - Pink pipe insulation	80 LF	F	D
20	B	8	Boiler Room upper level - flash tank insulation	60 SF	F	G
21	B	8	Boiler Room upper level - flash tank insulation	60	F	G

SD - Significantly Damaged | D - Damaged | G - Good | UK - Unknown

Page 3 of 4

Special Instructions/ Turnaround Time:

**Analyze all samples by PLM only**

**Stop at 1st Positive per Homogenous Area**

**Fax Results to 845-278-7750**

**E-Mail Results to AdelaideLabResults@adelaidellc.com**

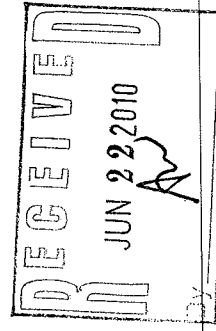
**72 hr TAT**

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Received by:



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TOTAL SAMPLE COUNT: 28  
SAMPLE COLLECTOR(S): James Reber and Tom Ferro

Sample ID#	Floor Level	Homogenous Area	Sample Location/Description	Quantity (in feet)	Friability		Condition SD, D, G, UK:
					NonFriable	Friable	
22	B	8	Boiler Room upper level - flash tank insulation	60	F		G
23	1	9	Landing 107a - 12"x12" cream w tan mottles floor tile	600 SF	NF		G
24	1	9	Landing 107a - 12"x12" cream w tan mottles floor tile	600 SF	NF		G
25	1	10	Landing 107a - 12"x12" cream w tan mottles floor tile - mastic (black)	600 SF	NF		G
26	1	10	Landing 107a - 12"x12" cream w tan mottles floor tile - mastic (black)	600 SF	NF		G
27	G	11	Exterior - Brick Mortar	10000	F		G
28	G	11	Exterior - Brick Mortar	10000	F		G

SD - Significantly Damaged | D - Damaged | G - Good | UK - Unknown

Page 4 of 4

Special Instructions/ Turnaround Time:

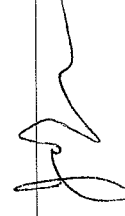
**Analyze all samples by PLM only**  
**Stop at 1st Positive per Homogenous Area**  
**Fax Results to 845-278-7750**  
**E-Mail Results to AdelaideLabResults@adelaidellc.com**  
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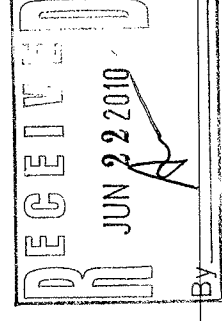
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**APPENDIX D**  
**SAMPLE LOCATION MAP**  
**AND PHOTOS**



**Window Caulk – Chrysotile 2%**



**12"x12" Cream w/ Tan mottle floor tile and mastic –  
Chrysotile 2% and 4% respectively**



**APPENDIX E**

**PERSONNEL AND LABORATORY**

**CERTIFICATIONS**

**NEW YORK STATE - DEPARTMENT OF LABOR**

DIVISION OF SAFETY AND HEALTH  
LICENSE AND CERTIFICATE UNIT  
STATE CAMPUS BUILDING 12  
ALBANY, NY 12240

**ASBESTOS HANDLING LICENSE**

Adelaide Environmental Health Associates, Inc.  
Suite C24  
1511 Route 22  
Brewster, NY 10509

FILE NUMBER: 99-0656  
LICENSE NUMBER: 29305  
LICENSE CLASS: RESTRICTED  
DATE OF ISSUE: 06/10/2010  
EXPIRATION DATE: 07/31/2011

Duly Authorized Representative – John Soter

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

*Maureen A. Cox*

Maureen A. Cox, Director  
FOR THE COMMISSIONER OF LABOR



DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION  
COMMONWEALTH OF VIRGINIA

EXPIRES ON  
**03-31-2011**

9960 Mayland Dr., Suite 400, Richmond, VA 23233  
Telephone: (804) 367-8500


NUMBER  
**3333 000266**

**VIRGINIA ASBESTOS LICENSE**  
**ASBESTOS ANALYTICAL LABORATORY LICENSE**

PCM  
PLM  
TEM

**AMERICA SCIENCE TEAM RICHMOND, INC**  
**13635 GENITO ROAD**

**MIDLOTHIAN, VA 23112**

  
*Jay W. DeBoer*  
Jay W. DeBoer, Director

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**MIDLOTHIAN VA 23112**



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THOMAS P FERRO

PO BOX 35  
HALSTEAD, PA 19922



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Jay W. DeBoer, Director

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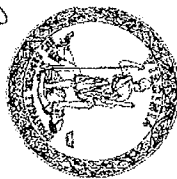
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Gordon N. Dixon, Director

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