



**Solutions for all your Environmental and OSHA Concerns**

**December 10, 2020**

## Asbestos, Mercury, PCB & Lead Inspection Report


### **Project Location:**


Washington County Courthouse  
(And Attached Structures)  
Abingdon, Virginia

### **Prepared For:**

Washington County  
Director of General Services  
1 Government Center Way  
Suite A  
Abingdon, VA 24210

### **Prepared By:**

  
Jared Crowder  
Asbestos Inspector

  
Fred Danner  
Interim Lead Inspector

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## Scope of Work

HDH Technical, Inc. was contracted by Washington County, Virginia to provide an asbestos inspection and lead-based paint screening at The Washington County Courthouse, as well as adjacent structures attached to the Courthouse currently owned or in use by Washington County. The inspection was conducted by personnel trained and licensed in accordance with the regulations of the Environmental Protection Agency (EPA) and the Commonwealth of Virginia. This inspection was performed using current EPA AHERA standards. This protocol was used for the determination, sampling and analysis of suspected Asbestos Containing Materials (ACM). Only those parts of the structure scheduled to undergo renovation, as directed by the client, were included in this inspection.

Also included in this report is a Lead-Based Paint Screening at this location. The term “screening” is used as opposed to “inspection” due to the fact that a complete HUD type paint inspection of each surface in every space was not performed. Generally speaking, each differing type of interior and exterior component and each differing type of paint was tested, although each component was not tested in each room. This “screening” will be referred to as an “inspection” throughout this report and was conducted in accordance with accepted industry standards and applicable regulations established by OSHA and the EPA. This inspection only identifies lead-based paint that is accessible through non-destructive methods. It does not identify lead-based paint materials located within walls, concrete decks, subfloors, or other generally inaccessible areas.

Also included in this report are the results of a visual investigation to determine the presence of the toxic materials Mercury and Polychlorinated Biphenyl (PCB).

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## ASBESTOS INSPECTION

An inspection of The Washington County Courthouse and the adjacent attached structures was performed on November 12, November 23, and December 2, 2020 by representatives of HDHT. The objective of this inspection was to determine the location of asbestos-containing building materials (ACBM) currently located on the interior and exterior of this structure that may be disturbed in conjunction with upcoming renovation and demolition activities at this location.

The inspection was conducted by personnel trained and licensed in accordance with the regulations of the Environmental Protection Agency (EPA) and the Commonwealth of Virginia. This inspection meets the protocol outlined in current EPA AHERA regulations. This protocol was used for the determination, sampling and analysis of suspect asbestos containing materials.

**As the sample summary indicates, the following suspect materials sampled were reported to be asbestos containing by the laboratory:**

### Elliot Building

- **Thermal System Insulation – Aircell Pipe Insulation**
  - **Located in basement - may be in walls and crawlspaces.**
    - **THIS MATERIAL IS FRIABLE**
    - **THIS IS A HIGH CONTENT ACM**
    - **THIS MATERIAL IS DAMAGED**
- **Caulk on Exterior Stairwell Entrance**
- **Cement Board Storefront panels**
- **Window Glazing – Original Windows**
- **Caulk on 2<sup>nd</sup> Floor Windows**
- **Cement on Pipe – by Rear Entrance**
- **Door Framing – Basement Entrance**
- **Linoleum – Green – 2<sup>nd</sup> Floor**
- **Tile Mastic on Floor Tile in Old Generator Room**
- **Tile Mastic on Floor Tile in Bathroom**
- **Tan Floor Tile – Basement**
- **White Floor Tile under carpet**
- **Tile Mastic on White Floor Tile under carpet**
- **All 9” X 9” Floor Tile\***
- **All Tile Mastic on 9” X 9” Floor Tile <sup>1</sup>**

### Main Building

- **Floor Tile – Vault Basement**
- **Floor Tile – 2<sup>nd</sup> Layer – Under Tan Floor Tile in Bailiff’s Office**
- **Window Framing – Original Windows**
- **Window Framing – Metal Framed Windows**
- **Door Framing – Side Entrance**
- **Door Framing – Side Entrance, addition**

<sup>1</sup> Several colors of 9” X 9” Floor Tile were encountered during the course of the survey. In an effort to reduce the costs associated with testing, most of these materials were ASSUMED to be Asbestos Containing, but some were sampled. All of the 9” floor tile sampled was found to be Asbestos Containing by the laboratory, therefore all 9” floor tile is to be treated as Asbestos Containing.

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**The Following Materials were not tested but are ASSUMED to be Asbestos Containing:**

- **All solid-core fire doors**
- **All asphalt-based roofing materials**
- **All non-fiberglass based thermal system insulation (pipe insulation, mudded elbows or fittings, and end sealer) discovered in walls or crawlspaces.**

These asbestos containing materials should be removed prior to renovation or demolition activities at this location, if it is to be disturbed. Removal should be performed by licensed, contract personnel using approved methods.

*Friable Asbestos Material:* Material when dry, may be crumbled, pulverized or reduced to powder by hand pressure and includes previously non-friable material after such previously non-friable material becomes damaged to the extent that when dry is may be crumbled, pulverized, or reduced to powder by hand pressure.

*Non-friable Asbestos Material:* Material that contains asbestos in which the fibers have been locked in by a bonding agent, coating, binder, or other material so that the asbestos is well bound and will not release fibers during any appropriate use, handling, demolition, storage, transportation, processing or disposal

**For informational purposes, the following suspect materials were reported to contain asbestos at < 1%. Although not considered an Asbestos Containing Material (> 1%), this information should be provided to all contract personnel prior to restoration/demolition activities for their use in meeting current OSHA requirements pertaining to personnel disturbing this material:**

- **Window Glazing – Telephone Room – Main Building Basement**
- **Window Framing – Rear Windows – Original Building**

This information should be provided to all contract personnel for their use in meeting current OSHA requirements. Every attempt was made to gain access to all areas or to assess representative materials entering or leaving the area. HDH Technical, Inc. accepts no liability nor makes any claims regarding ACM which was not accessible during the inspection process if such material was located behind or within walls, concrete decks, subfloors, or was generally inaccessible without destructive sampling. If any additional suspect materials are identified during the course of the project, the contractor is to immediately stop work and contact the Owner for further direction.

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## **Asbestos Sample Summary**

# Washington County Courthouse - Interior

LAB #	SAMPLE ID	SAMPLE DESCRIPTION	RESULT	%
20064736 -001	SC 1.1	Skim Coat Plaster - Basement Phone Room	ND	-
20064736 -002	SC 1.2	Skim Coat Plaster - Sally Port	ND	-
20064736 -003	BC 2.1	Base Coat Plaster - Basement Phone Room	ND	-
20064736 -004	BC 2.2	Base Coat Plaster - Sally Port	ND	-
20064736 -005	WG 3.1	Window Glazing - Basement Phone Room	■	<1%
20064736 -006	WG 3.2	Window Glazing - Basement Phone Room	■	<1%
20064736 -007	PW 4.1	Pipe Wrap- Boiler Room	ND	-
20064736 -008	PW 4.2	Pipe Wrap- Boiler Room	ND	-
20064736 -009	PW 4.3	Pipe Wrap- Boiler Room	ND	-
20064736 -010	DM 5.1	Duct Mastic - Probation Office Mechanical Room	ND	-
20064736 -011	DM 5.2	Duct Mastic - Probation Office Mechanical Room	ND	-
20064736 -012	FT 6.1	Floor Tile - White - J&D	ND	-
20064736 -013	FT 6.2	Floor Tile - White - J&D	ND	-
20064736 -014	TM 7.1	Tile Mastic - Under FT 6 & 8	ND	-
20064736 -015	TM 7.2	Tile Mastic - Under FT 6 & 8	ND	-
20064736 -016	FT 8.1	Floor Tile - Black - J&D	ND	-
20064736 -017	FT 8.2	Floor Tile - Black - J&D	ND	-
20064736 -018	FS 9.1	Fire Stop Caulk - Elevator Room	ND	-
20064736 -019	FS 9.2	Fire Stop Caulk - Sally Port	ND	-
20064736 -020	CT 10.1	Ceiling Tile - 2x2 - J&D Lobby	ND	-
20064736 -021	CT 10.2	Ceiling Tile - 2x2 - J&D Lobby	ND	-
20064736 -022	CT 10.3	Ceiling Tile - 2x2 - J&D Lobby	ND	-
20064736 -023	SR 11.1	Sheetrock - First Floor Hall	ND	-
20064736 -024	SR 11.2	Sheetrock - J&D Offices	ND	-
20064736 -024	SR 11.3	Sheetrock - Sally Port	ND	-
20064736 -026	JC 12.1	Joint Compound - First Floor	ND	-
20064736 -027	JC 12.2	Joint Compound - J&D Offices	ND	-
20064736 -028	JC 12.3	Joint Compound - Sally Port	ND	-
20064736 -029	FT 13.1	Floor Tile - Gray - J&D	ND	-
20064736 -030	FT 13.2	Floor Tile - Gray - J&D	ND	-
20064736 -031	CT 14.1	Ceiling Tile - 2x4 - Pinholes	ND	-
20064736 -032	CT 14.2	Ceiling Tile - 2x4 - Pinholes	ND	-

**ND = NONE DETECTED**

**NA = NOT ANALYZED  
POSITIVE STOP**

■ = CHRYSOTILE

▲ = AMOSITE

● = OTHER

## Washington County Courthouse - Interior

LAB #	SAMPLE ID	SAMPLE DESCRIPTION	RESULT	%
20064736 -033	CT 14.3	Ceiling Tile - 2x4 - Pinholes	ND	-
20064736 -034	DF 15.1	Door Framing - Sally Port - Exterior	ND	-
20064736 -035	DF 15.2	Door Framing - Sally Port - Exterior	ND	-
20064736 -036	DF 16.1	Door Framing - Sally Port - Interior	ND	-
20064736 -037	DF 16.2	Door Framing - Sally Port - Interior	ND	-
20064736 -038	FT 17.1	Floor Tile - Old Generator Room - Elliot Basement	ND	-
20064736 -039	FT 17.2	Floor Tile - Old Generator Room - Elliot Basement	ND	-
20064736 -040	TM 18.1	Tile Mastic - On FT 17	■	4%
20064736 -041	TM 18.2	Tile Mastic - On FT 17	NA	PS
20064736 -042	TSI 19	Aircell Pipe Insulation - Elliot Building Basement	■	70%
20064736 -043	FT 20.1	Floor Tile - Tan - Elliot Basement	■	5%
20064736 -044	FT 20.2	Floor Tile - Tan - Elliot Basement	NA	PS
20064736 -045	TM 21.1	Tile Mastic - On FT 20	ND	-
20064736 -046	TM 21.2	Tile Mastic - On FT 20	ND	-
20064736 -047	SR 22.1	Sheetrock - Commonwealth Attorney's Office	ND	-
20064736 -048	SR 22.2	Sheetrock - Commonwealth Attorney's Office	ND	-
20064736 -049	SR 22.3	Sheetrock - Commonwealth Attorney's Office	ND	-
20064736 -050	JC 23.1	Joint Compound - Commonwealth Attorney's Office	ND	-
20064736 -051	JC 23.2	Joint Compound - Commonwealth Attorney's Office	ND	-
20064736 -052	JC 23.3	Joint Compound - Commonwealth Attorney's Office	ND	-
20064736 -053	FT 24.1	Floor Tile - White - Top Layer - Elliot Building Kitchen	ND	-
20064736 -054	FT 24.2	Floor Tile - White - Top Layer - Elliot Building Kitchen	ND	-
20064736 -055	FT 25.1	Floor Tile - White - Under FT 24	ND	-
20064736 -056	FT 25.2	Floor Tile - White - Under FT 24	ND	-
20064736 -057	FT 26.1	Floor Tile - Blue - Under FT 24 \$	ND	-
20064736 -058	FT 26.2	Floor Tile - Blue - Under FT 24 \$	ND	-
20064736 -059	SR 27.1	Sheetrock - Elliot Building Offices	ND	-
20064736 -060	SR 27.2	Sheetrock - Elliot Building Offices	ND	-
20064736 -061	SR 27.3	Sheetrock - Elliot Building Offices	ND	-
20064736 -062	JC 28.1	Joint Compound - Elliot Building Offices	ND	-
20064736 -063	JC 28.2	Joint Compound - Elliot Building Offices	ND	-
20064736 -064	JC 28.3	Joint Compound - Elliot Building Offices	ND	-

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# Washington County Courthouse - Interior

LAB #	SAMPLE ID	SAMPLE DESCRIPTION	RESULT	%
20064736 -065	CK 29.1	Caulk - On Window - Plenum	ND	-
20064736 -066	CK 29.2	Caulk - On Window - Plenum	ND	-
20064736 -067	SC 30.1	Skim Coat Plaster - Elliot Building	ND	-
20064736 -068	SC 30.2	Skim Coat Plaster - Elliot Building	ND	-
20064736 -069	SC 30.3	Skim Coat Plaster - Elliot Building	ND	-
20064736 -070	BC 31.1	Base Coat Plaster - Elliot Building	ND	-
20064736 -071	BC 31.2	Base Coat Plaster - Elliot Building	ND	-
20064736 -072	BC 31.3	Base Coat Plaster - Elliot Building	ND	-
20064736 -073	FT 32.1	Floor Tile - White - Bathroom - Elliot Building	ND	-
20064736 -074	FT 32.2	Floor Tile - White - Bathroom - Elliot Building	ND	-
20064736 -075	TM 33.1	Tile Mastic - On FT 32	■	2%
20064736 -076	TM 33.2	Tile Mastic - On FT 32	NA	PS
20064736 -077	FT 34.1	Floor Tile - White - Under Carpet - Elliot Building	■	4%
20064736 -078	FT 34.2	Floor Tile - White - Under Carpet - Elliot Building	NA	PS
20064736 -079	TM 35.1	Tile Mastic - On FT 34 & 36	■	3%
20064736 -080	TM 35.2	Tile Mastic - On FT 34 & 36	NA	PS
20064736 -081	FT 36.1	Floor Tile - Red - Under Carpet - Elliot Building	■	3%
20064736 -081	FT 36.2	Floor Tile - Red - Under Carpet - Elliot Building	NA	PS
20064736 -082	FT 37.1	Floor Tile - White - Mop Room - Elliot Building	ND	-
20064736 -083	FT 37.2	Floor Tile - White - Mop Room - Elliot Building	ND	-
20064736 -084	LC 38.1	Leveling Compound - Under Carpet - Elliot Building	ND	-
20064736 -085	LC 38.2	Leveling Compound - Under Carpet - Elliot Building	ND	-
20064736 -086	WG 39.1	Window Glazing - Second Floor Elliot Building	■	< 1%
20064736 -087	WG 39.2	Window Glazing - Second Floor Elliot Building	■	< 1%
20064736 -088	CK 40.1	Caulk - On Second Floor Windows - Elliot Building	■	5%
20064736 -089	CK 40.2	Caulk - On Second Floor Windows - Elliot Building	NA	PS
20064736 -090	LN 41.1	Linoleum Rug - Second Floor - Elliot Building	ND	-
20064736 -091	LN 41.2	Linoleum Rug - Second Floor - Elliot Building	ND	-
20064736 -092	LN 42.1	Linoleum - Green - Second Floor - Elliot Building	■	20%
20064736 -093	LN 42.2	Linoleum - Green - Second Floor - Elliot Building	NA	PS
20064736 -094	SR 43.1	Sheetrock - Second Floor - Main Entrance - Courthouse	ND	-
20064736 -095	SR 43.2	Sheetrock - Second Floor - Courthouse	ND	-

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# Washington County Courthouse - Interior

LAB #	SAMPLE ID	SAMPLE DESCRIPTION	RESULT	%
20064736 -096	SR 43.3	Sheetrock - Second Floor - Courthouse	ND	-
20064736 -097	JC 44.1	Joint Compound - Second Floor - Main Entrance - Courthouse	ND	-
20064736 -098	SR 44.2	Joint Compound - Second Floor - Courthouse	ND	-
20064736 -099	SR 44.3	Joint Compound - Second Floor - Courthouse	ND	-
20064736 -100	TW 45.1	Textured Wall - Vault	ND	-
20064736 -101	TW 45.2	Textured Wall - Vault	ND	-
20064736 -102	TW 45.3	Textured Wall - Vault	ND	-
20064736 -103	FT 46.1	Floor Tile - Tan - Vault Basement	■	2%
20064736 -104	FT 46.2	Floor Tile - Tan - Vault Basement	NA	PS
20064736 -105	CT 47.1	Ceiling Tile - Courthouse	ND	-
20064736 -106	CT 47.2	Ceiling Tile - Courthouse	ND	-
20064736 -107	CT 47.3	Ceiling Tile - Courthouse	ND	-
20066671 -001	FT 48.1	Floor Tile - 12x12 - Probation Breakroom	ND	-
20066671 -002	FT 48.2	Floor Tile - 12x12 - Probation Breakroom	ND	-
20066671 -003	SC 49.1	Skim Coat Plaster - Probation Breakroom	ND	-
20066671 -004	SC 49.2	Skim Coat Plaster - Mechanical Room - Original Building - First Floor	ND	-
20066671 -005	SC 49.3	Skim Coat Plaster - Main Entrance - Original Building	ND	-
20066671 -006	SC 49.4	Skim Coat Plaster - Jury Room - Original Building - Third Floor	ND	-
20066671 -007	SC 49.5	Skim Coat Plaster - Bell Tower - Original Building	ND	-
20066671 -008	BC 50.1	Base Coat Plaster - Probation Breakroom	ND	-
20066671 -009	BC 50.2	Base Coat Plaster - Mechanical Room - Original Building - First Floor	ND	-
20066671 -010	BC 50.3	Base Coat Plaster - Main Entrance - Original Building	ND	-
20066671 -011	BC 50.4	Base Coat Plaster - Jury Room - Original Building - Third Floor	ND	-
20066671 -012	BC 50.5	Base Coat Plaster - Bell Tower - Original Building	ND	-
20066671 -013	SR 51.1	Sheetrock - Probation Breakroom	ND	-
20066671 -014	SR 51.2	Sheetrock - Juvenile - Original Building	ND	-
20066671 -015	SR 51.3	Sheetrock - Second Floor Offices - Original Building	ND	-
20066671 -016	SR 51.4	Sheetrock - Third Floor Offices - Original Addition	ND	-
20066671 -017	SR 51.5	Sheetrock - Third Floor Offices - Original Addition	ND	-
20066671 -018	JC 52.1	Joint Compound - Probation Breakroom	ND	-
20066671 -019	JC 52.2	Joint Compound - Juvenile - Original Building	ND	-
20066671 -020	JC 52.3	Joint Compound - Second Floor Offices - Original Building	ND	-

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## Washington County Courthouse - Exterior

LAB #	SAMPLE ID	SAMPLE DESCRIPTION	RESULT	%
20065249 -001	CK 1.1	Caulk - Exterior Stairwell Entrance - Elliot Building	■	5%
20065249 -002	CK 1.2	Caulk - Exterior Stairwell Entrance - Elliot Building	NA	PS
20065249 -003	CB 2.1	Concrete Board - Elliot Building Storefront	■	20%
20065249 -004	CB 2.2	Concrete Board - Elliot Building Storefront	NA	PS
20065249 -005	WF 3.1	Window Framing - Elliot Building - Main Entrance Side	ND	-
20065249 -006	WF 3.2	Window Framing - Elliot Building - Main Entrance Side	ND	-
20065249 -007	DF 4.1	Door Framing - Elliot Building - Main Entrance Side	ND	-
20065249 -008	DF 4.2	Door Framing - Elliot Building - Main Entrance Side	ND	-
20065249 -009	WF 5.1	Window Framing - Main Entrance	ND	-
20065249 -010	WF 5.2	Window Framing - Main Entrance	ND	-
20065249 -011	DF 6.1	Door Framing - Main Entrance	ND	-
20065249 -012	DF 6.2	Door Framing - Main Entrance	ND	-
20065249 -013	EJ 7.1	Expansion Joint - Main Entrance to Original Building	ND	-
20065249 -014	EJ 7.2	Expansion Joint - Main Entrance to Original Building	ND	-
20065249 -015	WF 8.1	Window Framing - Original Building	■	3%
20065249 -016	WF 8.2	Window Framing - Original Building	NA	PS
20065249 -017	CK 9.1	Caulk - On Columns	ND	-
20065249 -018	CK 9.2	Caulk - On Columns	ND	-
20065249 -019	WG 10.1	Window Glazing - Original Building	ND	-
20065249 -020	WG 10.2	Window Glazing - Original Building	ND	-
20065249 -021	TM 11.1	Texture Material - On Columns	ND	-
20065249 -022	TM 11.2	Texture Material - On Columns	ND	-
20065249 -023	TM 11.3	Texture Material - On Columns	ND	-
20065249 -024	WF 12.1	Window Framing - Metal Framed Windows - Original Building	■	< 1%
20065249 -024	WF 12.2	Window Framing - Metal Framed Windows - Original Building	■	2%
20065249 -026	WF 13.1	Window Framing - Back Side Original Building	■	< 1%
20065249 -027	WF 13.2	Window Framing - Back Side Original Building	■	< 1%
20065249 -028	WG 14.1	Window Glazing - Back Side Original Building	ND	-
20065249 -029	WG 14.2	Window Glazing - Back Side Original Building	ND	-
20065249 -030	DF 15.1	Door Framing - Side Entrance - Original Building	■	2%
20065249 -031	DF 15.2	Door Framing - Side Entrance - Original Building	NA	PS
20065249 -032	DF 16.1	Door Framing - Side Entrance - Original Building Addition	■	3%

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# Laboratory Report



1551 Oakbridge Drive Suite B  
 Powhatan, VA 23139  
 804-807-1177 / 888-895-1175  
 Fax 804-897-0070  
 www.sanair.com

**Asbestos  
Chain of Custody**

SanAir ID Number  
 20065249

Company: <b>HDH Technical, Inc</b>	Project #: <b>Washington County</b>	Collected by: <b>Crowder</b>
Address: <b>400 West Main Street</b>	Project Name: <b>Courthouse Exterior</b>	Phone #: <b>540-381-7999</b>
City, St, Zip: <b>Christiansburg, VA 24073</b>	Date Collected: <b>11/23/2020</b>	Email: <b>rlicbal@hdhassociates.com</b>
State of Collection: <b>VA</b> Account #: <b>1769</b>	P.O. Number: <b>Kevin Hill</b>	Email: <b>fdanner@hdhassociates.com</b>

Bulk		Air		Soil/Vermiculite	
ABB	PLM EPA 600/R-93/116 <input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400 <input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual) <input type="checkbox"/>
	Positive Stop <input checked="" type="checkbox"/>	ABA-2	OSHA w TWA <input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%) <input type="checkbox"/>
ABEPA	PLM EPA 400 Point Count <input type="checkbox"/>	ABTEM	TEM AHERA <input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%) <input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count <input type="checkbox"/>	ABATN	TEM NIOSH 7402 <input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%) <input type="checkbox"/>
ABBEN	PLM EPA NOB <input type="checkbox"/>	ABT2	TEM Level II <input type="checkbox"/>		
ABBCH	TEM Chatfield <input type="checkbox"/>				
ABBTM	TEM EPA NOB <input type="checkbox"/>				
Water		New York ELAP		Dust	
ABHE	EPA 100.2 <input type="checkbox"/>	PLM NY	PLM EPA 600/M4-82-020 <input type="checkbox"/>	ABWA	TEM Wipe ASTM D-6480 <input type="checkbox"/>
		ABEPA2	NY ELAP 198.1 <input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755 <input type="checkbox"/>
		ABENY	NY ELAP 198.6 PLM NOB <input type="checkbox"/>		
		ABBNY	NY ELAP 198.4 TEM NOB <input type="checkbox"/>	Matrix	Other <input type="checkbox"/>

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	24 HR <input checked="" type="checkbox"/>
	2 Days <input type="checkbox"/>	3 Days <input type="checkbox"/>	4 Days <input type="checkbox"/>	5 Days <input type="checkbox"/>

Special Instructions:

SAMPLE ID	SAMPLE DESCRIPTION
CK 1.1	Caulk - Exterior Stairwell Entrance - Elliot Building
CK 1.2	Caulk - Exterior Stairwell Entrance - Elliot Building
CB 2.1	Concrete Board - Elliot Building Storefront
CB 2.2	Concrete Board - Elliot Building Storefront
WF 3.1	Window Framing - Elliot Building - Main Entrance Side
WF 3.2	Window Framing - Elliot Building - Main Entrance Side
DF 4.1	Door Framing - Elliot Building - Main Entrance Side
DF 4.2	Door Framing - Elliot Building - Main Entrance Side
WF 5.1	Window Framing - Main Entrance
WF 5.2	Window Framing - Main Entrance
DF 6.1	Door Framing - Main Entrance

Special Instructions

Relinquished by	Date	Time	Received by	Date	Time
Crowder	11/23/2020	4:30 PM	FedEx	11/23/2020	4:30 PM
				11/24/20	10:30am

Unless scheduled, the turn around time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed to Recipient will be charged a \$10 shipping fee.



20065249

SAMPLE ID	SAMPLE DESCRIPTION
DF 6.2	Door Framing - Main Entrance
EJ 7.1	Expansion Joint - Main Entrance to Original Building
EJ 7.2	Expansion Joint - Main Entrance to Original Building
WF 8.1	Window Framing - Original Building
WF 8.2	Window Framing - Original Building
CK 9.1	Caulk - On Columns
CK 9.2	Caulk - On Columns
WG 10.1	Window Glazing - Original Building
WG 10.2	Window Glazing - Original Building
TM 11.1	Texture Material - On Columns
TM 11.2	Texture Material - On Columns
TM 11.3	Texture Material - On Columns
WF 12.1	Window Framing - Metal Framed Windows - Original Building
WF 12.2	Window Framing - Metal Framed Windows - Original Building
WF 13.1	Window Framing - Back Side Original Building
WF 13.2	Window Framing - Back Side Original Building
WG 14.1	Window Glazing - Back Side Original Building
WG 14.2	Window Glazing - Back Side Original Building
DF 15.1	Door Framing - Side Entrance - Original Building
DF 15.2	Door Framing - Side Entrance - Original Building
DF 16.1	Door Framing - Side Entrance - Original Building Addition
DF 16.2	Door Framing - Side Entrance - Original Building Addition
CK 17.1	Caulk - On Columns - Original Building Addition
CK 17.2	Caulk - On Columns - Original Building Addition
DF 18.1	Door Framing - JDR
DF 18.2	Door Framing - JDR
EJ 19.1	Expansion Joint - Sally Port

Special Instructions	
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Relinquished by	Date	Time	Received by	Date	Time
Crowder	11/23/2020	4:30 PM	FedEx	11/23/2020	4:30 PM
			<i>CS</i>	11/24/20	10:30am

Unless scheduled, the turn around time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed to Recipient will be charged a \$10 shipping fee.







SanAir ID Number

20065249

FINAL REPORT

11/25/2020 10:27:00 AM

**Name:** HDH Technical, Inc.  
**Address:** P.O. Box 6158  
 Christiansburg, VA 24073  
**Phone:** 540-381-7999

**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Exterior  
**Collected Date:** 11/23/2020  
**Received Date:** 11/24/2020 10:30:00 AM

Analyst: Li, Elizabeth

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
CK 1.1 / 20065249-001 Caulk-Exterior Stairwell Entrance- Elliot Building	Gray Non-Fibrous Homogeneous		95% Other	5% Chrysotile
CK 1.2 / 20065249-002 Caulk-Exterior Stairwell Entrance- Elliot Building				Not Analyzed
CB 2.1 / 20065249-003 Concrete Board-Elliot Building Storefront	Gray Non-Fibrous Homogeneous		80% Other	20% Chrysotile
CB 2.2 / 20065249-004 Concrete Board-Elliot Building Storefront				Not Analyzed
WF 3.1 / 20065249-005 Window Framing-Elliot Building- Main Entrance Side	White Non-Fibrous Homogeneous		100% Other	None Detected
WF 3.2 / 20065249-006 Window Framing-Elliot Building- Main Entrance Side	White Non-Fibrous Homogeneous		100% Other	None Detected
DF 4.1 / 20065249-007 Door Framing-Elliot Building-Main Entrance Side	White Non-Fibrous Homogeneous		100% Other	None Detected
DF 4.2 / 20065249-008 Door Framing-Elliot Building-Main Entrance Side	White Non-Fibrous Homogeneous		100% Other	None Detected
WF 5.1 / 20065249-009 Window Framing-Main Entrance	White Non-Fibrous Homogeneous		100% Other	None Detected
WF 5.2 / 20065249-010 Window Framing-Main Entrance	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: *Elizabeth Li*

Approved Signatory: *[Signature]*

Analysis Date: 11/25/2020

Date: 11/25/2020



SanAir ID Number  
**20065249**  
 FINAL REPORT  
 11/25/2020 10:27:00 AM

**Name:** HDH Technical, Inc.  
**Address:** P.O. Box 6158  
 Christiansburg, VA 24073  
**Phone:** 540-381-7999

**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Exterior  
**Collected Date:** 11/23/2020  
**Received Date:** 11/24/2020 10:30:00 AM

Analyst: Li, Elizabeth

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
DF 6.1 / 20065249-011 Door Framing-Main Entrance	White Non-Fibrous Homogeneous		100% Other	None Detected
DF 6.2 / 20065249-012 Door Framing-Main Entrance	White Non-Fibrous Homogeneous		100% Other	None Detected
EJ 7.1 / 20065249-013 Expansion Joint-Main Entrance To Original Building	Tan Non-Fibrous Homogeneous		100% Other	None Detected
EJ 7.2 / 20065249-014 Expansion Joint-Main Entrance To Original Building	Tan Non-Fibrous Homogeneous		100% Other	None Detected
WF 8.1 / 20065249-015 Window Framing-Original Building	Tan Non-Fibrous Heterogeneous		97% Other	3% Chrysotile
WF 8.2 / 20065249-016 Window Framing-Original Building				Not Analyzed
CK 9.1 / 20065249-017 Caulk-On Columns	Tan Non-Fibrous Homogeneous		100% Other	None Detected
CK 9.2 / 20065249-018 Caulk-On Columns	Tan Non-Fibrous Homogeneous		100% Other	None Detected
WG 10.1 / 20065249-019 Window Glazing-Original Building	White Non-Fibrous Homogeneous		100% Other	None Detected
WG 10.2 / 20065249-020 Window Glazing-Original Building	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: *Elizabeth Li*

Approved Signatory: *[Signature]*

Analysis Date: 11/25/2020

Date: 11/25/2020



SanAir ID Number

20065249

FINAL REPORT

11/25/2020 10:27:00 AM

**Name:** HDH Technical, Inc.  
**Address:** P.O. Box 6158  
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**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Exterior  
**Collected Date:** 11/23/2020  
**Received Date:** 11/24/2020 10:30:00 AM

Analyst: Li, Elizabeth

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
TM 11.1 / 20065249-021 Texture Material-On Columns	White Non-Fibrous Homogeneous		100% Other	None Detected
TM 11.2 / 20065249-022 Texture Material-On Columns	White Non-Fibrous Homogeneous		100% Other	None Detected
TM 11.3 / 20065249-023 Texture Material-On Columns	White Non-Fibrous Homogeneous		100% Other	None Detected
WF 12.1 / 20065249-024 Window Framing-Metal Framed Windows-Original Building	White Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
WF 12.2 / 20065249-025 Window Framing-Metal Framed Windows-Original Building	Cream Non-Fibrous Heterogeneous		98% Other	2% Chrysotile
WF 13.1 / 20065249-026 Window Framing-Back Side Original Building	White Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
WF 13.2 / 20065249-027 Window Framing-Back Side Original Building	White Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
WG 14.1 / 20065249-028 Window Glazing-Back Side Original Building	White Non-Fibrous Homogeneous		100% Other	None Detected
WG 14.2 / 20065249-029 Window Glazing-Back Side Original Building	White Non-Fibrous Homogeneous		100% Other	None Detected
DF 15.1 / 20065249-030 Door Framing-Side Entrance- Original Building	Tan Non-Fibrous Heterogeneous		98% Other	2% Chrysotile

Analyst: *Elizabeth Li*

Approved Signatory:

Analysis Date: 11/25/2020

Date: 11/25/2020



SanAir ID Number

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**Project Number:** Washington County  
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**Collected Date:** 11/23/2020  
**Received Date:** 11/24/2020 10:30:00 AM

Analyst: Li, Elizabeth

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
DF 15.2 / 20065249-031 Door Framing-Side Entrance-Original Building				Not Analyzed
DF 16.1 / 20065249-032 Door Framing-Side Entrance-Original Building Addition	Tan Non-Fibrous Homogeneous		97% Other	3% Chrysotile
DF 16.2 / 20065249-033 Door Framing-Side Entrance-Original Building Addition				Not Analyzed
CK 17.1 / 20065249-034 Caulk-On Columns-Original Building Addition	White Non-Fibrous Homogeneous		100% Other	None Detected
CK 17.2 / 20065249-035 Caulk-On Columns-Original Building Addition	White Non-Fibrous Homogeneous		100% Other	None Detected
DF 18.1 / 20065249-036 Door Framing-JDR	White Non-Fibrous Homogeneous		100% Other	None Detected
DF 18.2 / 20065249-037 Door Framing-JDR	White Non-Fibrous Homogeneous		100% Other	None Detected
EJ 19.1 / 20065249-038 Expansion Joint-Sally Port	Red Non-Fibrous Homogeneous		100% Other	None Detected
EJ 19.2 / 20065249-039 Expansion Joint-Sally Port	Red Non-Fibrous Homogeneous		100% Other	None Detected
PC 20.1 / 20065249-040 Pipe Cement-Elliott Building-Rear Entrance	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile

Analyst: *Elizabeth Li*

Approved Signatory: *[Signature]*

Analysis Date: 11/25/2020

Date: 11/25/2020





SanAir ID Number

20065249

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Phone: 540-381-7999

Project Number: Washington County
P.O. Number: Kevin Hill
Project Name: Courthouse Exterior
Collected Date: 11/23/2020
Received Date: 11/24/2020 10:30:00 AM

Analyst: Li, Elizabeth

Asbestos Bulk PLM EPA 600/R-93/116

Table with 5 columns: SanAir ID / Description, Stereoscopic Appearance, Components (% Fibrous, % Non-fibrous), and Asbestos Fibers. Rows include PC 20.2, WF 21.1, WF 21.2, DF 22.1, and DF 22.2.

Analyst: Elizabeth Li

Approved Signatory: [Signature]

Analysis Date: 11/25/2020

Date: 11/25/2020

## Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample(s) in the condition in which they arrived at the laboratory and information provided by the client on the COC, such as: project number, project name, collection dates, po number, special instructions, samples collected by, sample numbers, sample identifications, sample type, selected analysis type, flow rate, total volume or area, and start stop times that may affect the validity of the results in this report. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

Samples are held for a period of 60 days. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations.

For NY state samples, method EPA 600/M4-82-020 is performed.

### NYELAP Disclaimer:

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

### Asbestos Certifications

NVLAP lab code 200870-0

City of Philadelphia: ALL-460

PA Department of Environmental Protection Number: 68-05397

California License Number: 2915

Colorado License Number: AL-23143

Connecticut License Number: PH-0105

Massachusetts License Number: AA000222

Maine License Number: LB-0075, LA-0084

New York ELAP lab ID: 11983

Rhode Island License Number: PCM00126, PLM00126, TEM00126

Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia 3333000323

Washington State License Number: C989

West Virginia License Number: LT000616

Vermont License: AL166318

Louisiana Department of Environmental Quality: 212253, Cert 05088

Revision Date: 8/14/2020



SanAir ID Number

20065249

FINAL REPORT

11/25/2020 10:27:00 AM

**Name:** HDH Technical, Inc.  
**Address:** P.O. Box 6158  
Christiansburg, VA 24073  
**Phone:** 540-381-7999

**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Exterior  
**Collected Date:** 11/23/2020  
**Received Date:** 11/24/2020 10:30:00 AM

Dear Crowder,

We at SanAir would like to thank you for the work you recently submitted. The 45 sample(s) were received on Tuesday, November 24, 2020 via FedEx. The final report(s) is enclosed for the following sample(s): CK 1.1, CK 1.2, CB 2.1, CB 2.2, WF 3.1, WF 3.2, DF 4.1, DF 4.2, WF 5.1, WF 5.2, DF 6.1, DF 6.2, EJ 7.1, EJ 7.2, WF 8.1, WF 8.2, CK 9.1, CK 9.2, WG 10.1, WG 10.2, TM 11.1, TM 11.2, TM 11.3, WF 12.1, WF 12.2, WF 13.1, WF 13.2, WG 14.1, WG 14.2, DF 15.1, DF 15.2, DF 16.1, DF 16.2, CK 17.1, CK 17.2, DF 18.1, DF 18.2, EJ 19.1, EJ 19.2, PC 20.1, PC 20.2, WF 21.1, WF 21.2, DF 22.1, DF 22.2.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 45 samples in Good condition.





1551 Oakbridge Drive Suite B  
 Powhatan, VA 23139  
 804-807-1177 / 888-895-1175  
 Fax 804-897-0070  
 www.sanair.com

**Asbestos  
 Chain of Custody**

SanAir ID Number  200766671
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Company: <b>HDH Technical, Inc</b>	Project #: <b>Washington County</b>	Collected by: <b>Crowder</b>
Address: <b>400 West Main Street</b>	Project Name: <b>Courthouse Part 2</b>	Phone #: <b>540-381-7999</b>
City, St, Zip: <b>Christiansburg, VA 24073</b>	Date Collected: <b>12/2/2020</b>	Email: <b>rriebal@hdhassociates.com</b>
State of Collection: <b>VA</b> Account #: <b>1769</b>	P.O. Number: <b>Kevin Hill</b>	Email: <b>fdanner@hdhassociates.com</b>

Bulk		Air		Soil/Vermiculite	
ABB	PLM EPA 600/R-93/116 <input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400 <input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.) <input type="checkbox"/>
	Positive Stop <input checked="" type="checkbox"/>	ABA-2	OSHA w/ TWA <input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%) <input type="checkbox"/>
ABEPA	PLM EPA 400 Point Count <input type="checkbox"/>	ABTEM	TEM AHERA <input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%) <input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count <input type="checkbox"/>	ABATN	TEM NIOSH 7402 <input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%) <input type="checkbox"/>
ABBEEN	PLM EPA NOB <input type="checkbox"/>	ABT2	TEM Level II <input type="checkbox"/>		
ABBCH	TEM Chatfield <input type="checkbox"/>				
ABBTM	TEM EPA NOB <input type="checkbox"/>				

Water		New York ELAP		Dust	
ABHE	EPA 100.2 <input type="checkbox"/>	PLM NY	PLM EPA 600/M4-82-020 <input type="checkbox"/>	ABWA	TEM Wipe ASTM D-6480 <input type="checkbox"/>
		ABEPA2	NY ELAP 198.1 <input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755 <input type="checkbox"/>
		ABENY	NY ELAP 198.6 PLM NOB <input type="checkbox"/>		
		ABBNY	NY ELAP 198.4 TEM NOB <input type="checkbox"/>	Matrix	Other <input type="checkbox"/>

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	24 HR <input checked="" type="checkbox"/>
	2 Days <input type="checkbox"/>	3 Days <input type="checkbox"/>	4 Days <input type="checkbox"/>	5 Days <input type="checkbox"/>

Special Instructions: \_\_\_\_\_

SAMPLE ID	SAMPLE DESCRIPTION
FT 48.1	Floor Tile - 12x12 - Probation Breakroom
FT 48.2	Floor Tile - 12x12 - Probation Breakroom
SC 49.1	Skim Coat Plaster - Probation Breakroom
SC 49.2	Skim Coat Plaster - Mechanical Room - Original Building - First Floor
SC 49.3	Skim Coat Plaster - Main Entrance - Original Building
SC 49.4	Skim Coat Plaster - Jury Room - Original Building - Third Floor
SC 49.5	Skim Coat Plaster - Bell Tower - Original Building
BC 50.1	Base Coat Plaster - Probation Breakroom
BC 50.2	Base Coat Plaster - Mechanical Room - Original Building - First Floor
BC 50.3	Base Coat Plaster - Main Entrance - Original Building
BC 50.4	Base Coat Plaster - Jury Room - Original Building - Third Floor

Special Instructions: \_\_\_\_\_

Relinquished by Crowder	Date 12/3/2020	Time 9:30 AM	Received by FedEx	Date 12-9-20	Time 10:00am
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Unless scheduled, the turn around time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed to Recipient will be charged a \$10 shipping fee.

20066671

SAMPLE ID	SAMPLE DESCRIPTION
BC 50.5	Base Coat Plaster - Bell Tower - Original Building
SR 51.1	Sheetrock - Probation Breakroom
SR 51.2	Sheetrock - Juvenile - Original Building
SR 51.3	Sheetrock - Second Floor Offices - Original Building
SR 51.4	Sheetrock - Third Floor Offices - Original Addition
SR 51.5	Sheetrock - Third Floor Offices - Original Addition
JC 52.1	Joint Compound - Probation Breakroom
JC 52.2	Joint Compound - Juvenile - Original Building
JC 52.3	Joint Compound - Second Floor Offices - Original Building
JC 52.4	Joint Compound - Third Floor Offices - Original Addition
JC 52.5	Joint Compound - Third Floor Offices - Original Addition
CT 53.1	Ceiling Tile - Pinholes with Short Squiggles
CT 53.2	Ceiling Tile - Pinholes with Short Squiggles
CT 53.3	Ceiling Tile - Pinholes with Short Squiggles
FT 54.1	Floor Tile - Black - Original Building Entrance <span style="float: right;">Sub Floor Under Tile</span>
FT 54.2	Floor Tile - Black - Original Building Entrance
FT 55.1	Floor Tile - White - Circuit Jury Room Bathroom
FT 55.2	Floor Tile - White - Circuit Jury Room Bathroom
LN 56.1	Linoleum - Third Floor Bathrooms - Original Building
LN 56.2	Linoleum - Third Floor Bathrooms - Original Building
SR 57.1	Sheetrock - Bell Tower Offices
SR 57.2	Sheetrock - Bell Tower Offices
ST 58.1	Stair Tread - Original Building
ST 58.2	Stair Tread - Original Building
TM 59.1	Tile Mastic - Under White 12x12 - Circuit Court Holding
TM 59.2	Tile Mastic - Under White 12x12 - Circuit Court Holding
FT 60.1	Floor Tile - Tan - Bailiff Office

Special Instructions	
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Relinquished by	Date	Time	Received by	Date	Time
Crowder	12/3/2020	9:30 AM	FedEx	12/3/2020	9:30 AM
			<i>[Signature]</i>	12-4-20	10:00am

Unless scheduled, the turn around time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed to Recipient will be charged a \$10 shipping fee.





SanAir ID Number

20066671

FINAL REPORT

12/7/2020 10:04:40 AM

**Name:** HDH Technical, Inc.  
**Address:** P.O. Box 6158  
 Christiansburg, VA 24073  
**Phone:** 540-381-7999

**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Part 2  
**Collected Date:** 12/2/2020  
**Received Date:** 12/4/2020 10:00:00 AM

Analyst: Vaughan, Nathaniel

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous	
FT 48.1 / 20066671-001 Floor Tile - 12x12 - Probation Breakroom	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
FT 48.2 / 20066671-002 Floor Tile - 12x12 - Probation Breakroom	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
SC 49.1 / 20066671-003 Skim Coat Plaster - Probation Breakroom	White Non-Fibrous Heterogeneous	100% Other	None Detected
SC 49.2 / 20066671-004 Skim Coat Plaster-Mechanical Room-Original Building-First Fl	White Non-Fibrous Heterogeneous	100% Other	None Detected
SC 49.3 / 20066671-005 Skim Coat Plaster - Main Entrance - Original Building	White Non-Fibrous Heterogeneous	100% Other	None Detected
SC 49.4 / 20066671-006 Skim Coat Plaster - Jury Room - Original Building - Thrid Fl	White Non-Fibrous Heterogeneous	100% Other	None Detected
SC 49.5 / 20066671-007 Skim Coat Plaster - Bell Tower - Original Building	White Non-Fibrous Heterogeneous	100% Other	None Detected
BC 50.1 / 20066671-008 Base Coat Plaster - Probation Breakroom	Brown Non-Fibrous Heterogeneous	100% Other	None Detected
BC 50.2 / 20066671-009 Base Coat Plaster-Mechanical Room-Original Building-First Fl	Brown Non-Fibrous Heterogeneous	100% Other	None Detected
BC 50.3 / 20066671-010 Base Coat Plaster - Main Entrance - Original Building	Brown Non-Fibrous Heterogeneous	100% Other	None Detected

Analyst:

*Nathaniel Vaughan*

Approved Signatory:

*Matthew D. Hill*

Analysis Date: 12/5/2020

Date: 12/7/2020





SanAir ID Number  
**20066671**  
 FINAL REPORT  
 12/7/2020 10:04:40 AM

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**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Part 2  
**Collected Date:** 12/2/2020  
**Received Date:** 12/4/2020 10:00:00 AM

Analyst: Vaughan, Nathaniel

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous		
BC 50.4 / 20066671-011 Base Coat Plaster - Jury Room - Original Building - Third Fl	Brown Non-Fibrous Heterogeneous		100% Other		None Detected
BC 50.5 / 20066671-012 Base Coat Plaster - Bell Tower - Original Building	Brown Non-Fibrous Heterogeneous		100% Other		None Detected
SR 51.1 / 20066671-013 Sheetrock - Probation Breakroom	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other		None Detected
SR 51.2 / 20066671-014 Sheetrock - Juvenile - Original Building	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other		None Detected
SR 51.3 / 20066671-015 Sheetrock - Second Floor Offices - Original Building	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other		None Detected
SR 51.4 / 20066671-016 Sheetrock - Third Floor Offices - Original Addition	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other		None Detected
SR 51.5 / 20066671-017 Sheetrock - Third Floor Offices - Original Addition	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other		None Detected
JC 52.1 / 20066671-018 Joint Compound - Probation Breakroom	White Non-Fibrous Heterogeneous		100% Other		None Detected
JC 52.2 / 20066671-019 Joint Compound - Juvenile - Original Building	White Non-Fibrous Heterogeneous		100% Other		None Detected
JC 52.3 / 20066671-020 Joint Compound - Second Floor Offices - Original Building	White Non-Fibrous Heterogeneous		100% Other		None Detected

Analyst: *Nathaniel Vaughan* Approved Signatory: *Matt [Signature]*

Analysis Date: 12/5/2020 Date: 12/7/2020



SanAir ID Number  
**20066671**  
 FINAL REPORT  
 12/7/2020 10:04:40 AM

**Name:** HDH Technical, Inc.  
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**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Part 2  
**Collected Date:** 12/2/2020  
**Received Date:** 12/4/2020 10:00:00 AM

Analyst: Vaughan, Nathaniel

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
JC 52.4 / 20066671-021 Joint Compound - Third Floor - Original Addition	White Non-Fibrous Heterogeneous		100% Other	None Detected
JC 52.5 / 20066671-022 Joint Compound - Third Floor - Original Addition	White Non-Fibrous Heterogeneous		100% Other	None Detected
CT 53.1 / 20066671-023 Ceiling Tile	White Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
CT 53.2 / 20066671-024 Ceiling Tile	White Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
CT 53.3 / 20066671-025 Ceiling Tile	White Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
FT 54.1 / 20066671-026 Floor Tile - Original Building Entrance	Black Non-Fibrous Heterogeneous		100% Other	None Detected
FT 54.2 / 20066671-027 Floor Tile - Original Building Entrance	Black Non-Fibrous Heterogeneous		100% Other	None Detected
FT 55.1 / 20066671-028 Floor Tile - Circuit Jury Room Bathroom	White Non-Fibrous Heterogeneous		100% Other	None Detected
FT 55.2 / 20066671-029 Floor Tile - Circuit Jury Room Bathroom	White Non-Fibrous Heterogeneous		100% Other	None Detected
LN 56.1 / 20066671-030 Linoleum - Third Floor Bathrooms - Original Building	Beige Non-Fibrous Heterogeneous	30% Cellulose	70% Other	None Detected

Analyst: *Nathaniel Vaughan* Approved Signatory: *Matthew J. Hill*

Analysis Date: 12/5/2020 Date: 12/7/2020



SanAir ID Number

20066671

FINAL REPORT

12/7/2020 10:04:40 AM

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**Project Number:** Washington County  
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**Collected Date:** 12/2/2020  
**Received Date:** 12/4/2020 10:00:00 AM

Analyst: Vaughan, Nathaniel

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
LN 56.2 / 20066671-031 Linoluem - Third Floor Bathrooms - Original Building	Beige Non-Fibrous Heterogeneous	30% Cellulose	70% Other	None Detected
SR 57.1 / 20066671-032 Sheetrock - Bell Tower Offices	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
SR 57.2 / 20066671-033 Sheetrock - Bell Tower Offices	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
ST 58.1 / 20066671-034 Stair Tread - Original Building	Orange Non-Fibrous Heterogeneous		100% Other	None Detected
ST 58.2 / 20066671-035 Stair Tread - Original Building	Orange Non-Fibrous Heterogeneous		100% Other	None Detected
TM 59.1 / 20066671-036 Tile Mastic - Under 12x12 - Circuit Court Holding, Floor Tile	Black Non-Fibrous Heterogeneous		100% Other	None Detected
TM 59.1 / 20066671-036 Tile Mastic - Under 12x12 - Circuit Court Holding, Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
TM 59.2 / 20066671-037 Tile Mastic - Under 12x12 - Circuit Court Holding, Floor Tile	Black Non-Fibrous Heterogeneous		100% Other	None Detected
TM 59.2 / 20066671-037 Tile Mastic - Under 12x12 - Circuit Court Holding, Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
FT 60.1 / 20066671-038 Floor Tile - Bailiff Office	Tan Non-Fibrous Heterogeneous		100% Other	None Detected

Analyst: *Nathaniel Vaughan* Approved Signatory: *Matt [Signature]*

Analysis Date: 12/5/2020 Date: 12/7/2020



SanAir ID Number  
**20066671**  
 FINAL REPORT  
 12/7/2020 10:04:40 AM

**Name:** HDH Technical, Inc.  
**Address:** P.O. Box 6158  
 Christiansburg, VA 24073  
**Phone:** 540-381-7999

**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Part 2  
**Collected Date:** 12/2/2020  
**Received Date:** 12/4/2020 10:00:00 AM

Analyst: Vaughan, Nathaniel

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
FT 60.2 / 20066671-039 Floor Tile - Bailiff Office	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
FT 61.1 / 20066671-040 Floor Tile - Under FT 60	Tan Non-Fibrous Heterogeneous		94% Other	6% Chrysotile
FT 61.2 / 20066671-041 Floor Tile - Under FT 60				Not Analyzed

Analyst: *Nathaniel Vaughan* Approved Signatory: *Matthew J. #10*

Analysis Date: 12/5/2020 Date: 12/7/2020



## Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample(s) in the condition in which they arrived at the laboratory and information provided by the client on the COC, such as: project number, project name, collection dates, po number, special instructions, samples collected by, sample numbers, sample identifications, sample type, selected analysis type, flow rate, total volume or area, and start stop times that may affect the validity of the results in this report. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

Samples are held for a period of 60 days. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations.

For NY state samples, method EPA 600/M4-82-020 is performed.

### NYELAP Disclaimer:

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

### Asbestos Certifications

NVLAP lab code 200870-0

City of Philadelphia: ALL-460

PA Department of Environmental Protection Number: 68-05397

California License Number: 2915

Colorado License Number: AL-23143

Connecticut License Number: PH-0105

Massachusetts License Number: AA000222

Maine License Number: LB-0075, LA-0084

New York ELAP lab ID: 11983

Rhode Island License Number: PCM00126, PLM00126, TEM00126

Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia 3333000323

Washington State License Number: C989

West Virginia License Number: LT000616

Vermont License: AL166318

Louisiana Department of Environmental Quality: 212253, Cert 05088

Revision Date: 8/14/2020



SanAir ID Number  
20066671  
FINAL REPORT  
12/7/2020 10:04:40 AM

**Name:** HDH Technical, Inc.  
**Address:** P.O. Box 6158  
Christiansburg, VA 24073  
**Phone:** 540-381-7999

**Project Number:** Washington County  
**P.O. Number:** Kevin Hill  
**Project Name:** Courthouse Part 2  
**Collected Date:** 12/2/2020  
**Received Date:** 12/4/2020 10:00:00 AM

Dear Robin Liebal,

We at SanAir would like to thank you for the work you recently submitted. The 41 sample(s) were received on Friday, December 04, 2020 via FedEx. The final report(s) is enclosed for the following sample(s): FT 48.1, FT 48.2, SC 49.1, SC 49.2, SC 49.3, SC 49.4, SC 49.5, BC 50.1, BC 50.2, BC 50.3, BC 50.4, BC 50.5, SR 51.1, SR 51.2, SR 51.3, SR 51.4, SR 51.5, JC 52.1, JC 52.2, JC 52.3, JC 52.4, JC 52.5, CT 53.1, CT 53.2, CT 53.3, FT 54.1, FT 54.2, FT 55.1, FT 55.2, LN 56.1, LN 56.2, SR 57.1, SR 57.2, ST 58.1, ST 58.2, TM 59.1, TM 59.2, FT 60.1, FT 60.2, FT 61.1, FT 61.2.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 41 samples in Good condition.

# LEAD INSPECTION

On November 12, November 23, and December 2, 2020 a Lead-Based Paint inspection was also conducted at The Washington County Courthouse and the adjacent attached structures. The inspection was conducted to identify potential lead-based paint concerns involved in this project. The areas were inspected by Fred Danner.

**The inspection determined that the following surfaces tested contain lead greater than or equal to 1.0 mg/cm, and are considered to be lead-based paint surfaces as defined by the Virginia Department of Professional and Occupational Regulation (DPOR) and the Environmental Protection Agency (EPA):**

## EXTERIOR

### Original Courthouse Building

- Original Painted Wood Window Components
- Original Painted Wood Door Components
- Original Painted Wood Fascia, Soffit and Trim
- Metal Framed Basement Window Components
- Metal and Concrete Lintels
- Painted Wood Columns – Court Street Side
- Traffic Bollards – Plumb Alley
- Painted Metal Stair Rails – Plumb Alley, Basement

### Elliot Building

- Original Painted Wood Door Components – Plumb Alley Side
- Original Painted Wood Soffit, Fascia and Trim Components – Plumb Alley Side
- Original Painted Lintels – Plumb Alley Side

## INTERIOR

### Courthouse Building

- Painted Door Components – Telephone Room, Basement
- Painted Door Components – Boiler Room
- All Original (historic) Interior Painted Wood Components<sup>2</sup>
- All Original (historic) Interior Painted Plaster Walls and Ceilings<sup>2</sup>
- Original (historic) Painted Metal Columns
- All Painted Surfaces – Bell Tower (includes painted bell components)
- Painted Concrete Wall – Mechanical Closet
- Stained Door Casing – 2<sup>nd</sup> Floor Courtroom
- Roof Drain Plumbing
- All Metal Vault Style Doors and Door Casings
- Painted Metal Stair Components – General District Court Stairwell
- Brick Artwork in Entry Foyer – Green Color

### Elliot Building

- Original Painted Wood Window Components
- Painted Wood Door Components – Basement

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<sup>2</sup> In the original courthouse building, sections (or portions of sections) of trim, door components, window components, and other painted components have been repaired or replaced. XRF Readings for some of these components were negative, while a similar reading on the same component had a positive result. Because these repaired sections are difficult to discern from original components, all of these components are to be considered to utilize lead-based paint.

**For informational purposes, the following materials were sampled and identified to be a lead component. Although not included in the Virginia Lead-based Paint Activities Regulations, the contractor should be provided this information in the event these materials are removed for disposal purposes:**

- **Painted Steel Plumbing Fixtures (sinks and toilets)**
- **Ceramic Tile located in restrooms of the Elliot Building**
- **Ceramic Tile located in Telephone Room – Basement**
- **Ceramic Tile located in hallway by Judges Offices**
- **Painted Generator and Generator Frame – Basement**

**Lead Solder was observed on roof drain pipe fittings. Lead Solder may also be present on original copper plumbing.**

**The Exterior Roof Ladder located on the Plumb Alley side of the Elliot Building was not tested but is ASSUMED to utilize Lead-Based Paint.**

**If lead is present, regardless of quantity, OSHA regulations are applicable.** All persons involved in the disturbance of lead based or lead containing painted surfaces should be adequately trained to do so. All contractors should be provided with the results for their use in meeting current OSHA requirements for the protection of their workers and the environment.

This inspection was in compliance with the Virginia Lead-based Paint Activities Regulations, October 1, 1995. The Inspector is properly trained, licensed, and met the competency requirements spelled out in those regulations.

## **FIELD VERIFICATION**

Fred Danner, interim licensed lead-based paint inspector, under the direction of Robin H. Liebal, inspected the structure on November 12, November 23, and December 2, 2020.

A total of Five Hundred Ninety-Nine (599) X-Ray Florescence (XRF) readings, including calibrations, were taken in substantial conformance with industry standards and other applicable federal and state regulations.

Robin H. Liebal's Virginia Lead Risk Assessor license number is 3356000422.

**A complete copy of all tested surfaces and results are included in this report. All positive samples are listed in BOLD.**

HDH Technical, Inc. (HDHT) used the Heuresis Corporation model Pb200i (Serial#1609) X-Ray Fluorescence (XRF) instrument for the screening. This unit was resourced in February

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2020. The instrument is not substrate dependent according to that performance characteristic sheet, so no substrate corrections were required during this screening.

The XRF was calibrated prior to use and at the end of the testing, or every four hours, whichever came first. All calibrations were conducted on a  $1.10 \pm 0.1$  mg/cm<sup>2</sup> NIST SRM paint film. All calibrations are noted on the x-ray fluorescence data sheets.

For the purposes of this inspection lead-based paint is defined as greater than or equal to 1.0 mg/cm<sup>2</sup>. The Heuresis Corporation instrument (model Pb200i) used in this survey have published threshold values of 1.0 mg/cm<sup>2</sup> on all substrates and do not require substrate correction. Paint chip confirmation of inconclusive samples was not necessary since no inconclusive surfaces were identified during sampling with this X-ray Fluorescence Analyzer. Lastly, this report detailing the findings of the inspection report was written to document the inspection and provide a permanent record of the evaluation.

## **Qualifications**

The inspection was conducted by Fred Danner, interim lead inspector, under the direction of Robin H. Liebal, Licensed Lead Risk Assessor #3356000422. The inspection was conducted in accordance with applicable Local, State, and Federal regulations.

## **Methodologies**

This inspection was conducted in accordance with accepted industry standards and applicable regulations established by OSHA and the EPA. This inspection only identifies lead-based paint that is accessible through non-destructive methods. It does not identify lead-based paint materials located within walls, concrete decks, subfloors, or other generally inaccessible areas.

## **Disclaimer**

This inspection report is written for and intended for the use of the Owner and its representatives only. HDHT is not responsible nor will be held liable for any interpretation made, opinions formed, or conclusions drawn by any third party as a result of examining the lab results, inspection results or this report. Any interpretations, opinions, and conclusions will be those made, formed, and drawn solely by that third party.

A lead inspector/risk assessor properly trained by a training institution utilizing an approved HUD curriculum and subsequently licensed to perform inspections by the Commonwealth of Virginia performed the inspection of this structure. HDHT accepts no liability nor makes any claims regarding lead based painted surfaces which were not tested and lead -based painted surfaces which were not accessible during the inspection process if such material was located behind or within walls, concrete decks, sub-floors, chases, or was otherwise generally inaccessible without destructive sampling.

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## **Lead Based Paint Testing Results**



400 West Main Street  
 Christiansburg, Virginia 24073  
 Telephone: (540) 381-7999

# Lead Testing for Construction

Washington County Courthouse  
 And Adjacent Structures (Interior)  
 Abingdon, Virginia  
 Thompson & Litton  
 103 E Main St  
 Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
1	-0.1	mg/cm2	Negative	11/12/2020	4:52:21	HDHT	Washington County	Calibration				
2	1	mg/cm2	Positive	11/12/2020	4:54:15	HDHT	Washington County	Main - Basement	Room	Wall	Concrete	Intact
3	-0.5	mg/cm2	Negative	11/12/2020	4:55:05	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Concrete	Intact
4	-0.8	mg/cm2	Negative	11/12/2020	4:55:21	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Concrete	Intact
5	0.3	mg/cm2	Negative	11/12/2020	4:55:37	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Tile	Intact
6	15.5	mg/cm2	Positive	11/12/2020	4:56:00	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Concrete	Intact
7	0	mg/cm2	Negative	11/12/2020	4:58:54	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Concrete	Intact
8	1.1	mg/cm2	Positive	11/12/2020	4:59:53	HDHT	Washington County Courthouse	Main - Basement	Door	Casing	Metal	Intact
9	2.3	mg/cm2	Positive	11/12/2020	5:00:44	HDHT	Washington County Courthouse	Main - Basement	Door	Casing	Wood	Intact
10	0.6	mg/cm2	Negative	11/12/2020	5:01:30	HDHT	Washington County Courthouse	Main - Basement	Window	Frame	Metal	Intact
11	0.2	mg/cm2	Negative	11/12/2020	5:03:29	HDHT	Washington County Courthouse	Main - Basement	Door	Casing	Metal	Intact
12	0.5	mg/cm2	Negative	11/12/2020	5:03:38	HDHT	Washington County Courthouse	Main - Basement	Door	Casing	Metal	Intact
13	1.4	mg/cm2	Positive	11/12/2020	5:04:13	HDHT	Washington County Courthouse	Main - Basement	Door	Casing	Metal	Intact
14	0	mg/cm2	Negative	11/12/2020	5:04:23	HDHT	Washington County Courthouse	Main - Basement	Door	Casing	Metal	Intact
15	0.1	mg/cm2	Negative	11/12/2020	5:05:22	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Concrete	Intact
16	-0.4	mg/cm2	Negative	11/12/2020	5:05:37	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Plaster	Intact
17	-0.1	mg/cm2	Negative	11/12/2020	5:06:43	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Plaster	Intact
18	0	mg/cm2	Negative	11/12/2020	5:06:57	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Concrete	Intact
19	-0.1	mg/cm2	Negative	11/12/2020	5:07:21	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Concrete	Intact
20	0.2	mg/cm2	Negative	11/12/2020	5:07:38	HDHT	Washington County Courthouse	Main - Basement	Room	Wall	Concrete	Intact
21	1.7	mg/cm2	Positive	11/12/2020	5:08:57	HDHT	Washington County Courthouse	Main - Basement	Door	Casing	Metal	Intact
22	0.1	mg/cm2	Negative	11/12/2020	5:10:04	HDHT	Washington County Courthouse	Main - Basement	Window	Casing	Metal	Intact
23	5.4	mg/cm2	Positive	11/12/2020	5:10:43	HDHT	Washington County Courthouse	Main - Basement	Stair	Railing	Metal	Intact
24	-0.4	mg/cm2	Negative	11/12/2020	5:14:37	HDHT	Washington County Courthouse	Courthouse Floor 1	Door	Casing	Metal	Intact
25	0.1	mg/cm2	Negative	11/12/2020	5:14:51	HDHT	Washington County Courthouse	Courthouse Floor 1	Door	Casing	Metal	Intact
26	0.1	mg/cm2	Negative	11/12/2020	5:15:01	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
27	-0.1	mg/cm2	Negative	11/12/2020	5:16:14	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
28	0	mg/cm2	Negative	11/12/2020	5:16:27	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
29	-0.3	mg/cm2	Negative	11/12/2020	5:16:42	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
30	0.1	mg/cm2	Negative	11/12/2020	5:17:56	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
31	0.1	mg/cm2	Negative	11/12/2020	5:18:05	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
32	-0.1	mg/cm2	Negative	11/12/2020	5:18:14	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
33	-0.1	mg/cm2	Negative	11/12/2020	5:18:22	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
34	0	mg/cm2	Negative	11/12/2020	5:18:38	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
35	-0.1	mg/cm2	Negative	11/12/2020	5:18:46	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
36	0.2	mg/cm2	Negative	11/12/2020	5:20:16	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
37	0.3	mg/cm2	Negative	11/12/2020	5:21:40	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
38	0.1	mg/cm2	Negative	11/12/2020	5:23:26	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
39	0.5	mg/cm2	Negative	11/12/2020	5:24:02	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
40	0.5	mg/cm2	Negative	11/12/2020	5:24:10	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
41	-0.2	mg/cm2	Negative	11/12/2020	5:24:18	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
42	0	mg/cm2	Negative	11/12/2020	5:27:22	HDHT	Washington County Courthouse	Courthouse Floor 1	Window	Casing	Metal	Intact
43	-0.1	mg/cm2	Negative	11/12/2020	5:27:31	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact





400 West Main Street  
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 Telephone: (540) 381-7999

# Lead Testing for Construction

Washington County Courthouse  
 And Adjacent Structures (Interior)  
 Abingdon, Virginia  
 Thompson & Litton  
 103 E Main St  
 Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
44	0	mg/cm2	Negative	11/12/2020	5:27:38	HDHT	Washington County Courthouse	Courthouse Floor 1	Door	Casing	Metal	Intact
45	0	mg/cm2	Negative	11/12/2020	5:27:47	HDHT	Washington County Courthouse	Courthouse Floor 1	Door	Wall	Metal	Intact
46	0.1	mg/cm2	Negative	11/12/2020	5:29:57	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
47	0.1	mg/cm2	Negative	11/12/2020	5:30:25	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
48	-0.1	mg/cm2	Negative	11/12/2020	5:31:19	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
49	0.2	mg/cm2	Negative	11/12/2020	5:31:26	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
50	0.1	mg/cm2	Negative	11/12/2020	5:31:41	HDHT	Washington County Courthouse	Courthouse Floor 1	Door	Casing	Metal	Intact
51	0	mg/cm2	Negative	11/12/2020	5:34:36	HDHT	Washington County Courthouse	Courthouse Floor 1	Door	Casing	Metal	Intact
52	-0.1	mg/cm2	Negative	11/12/2020	5:34:50	HDHT	Washington County Courthouse	Courthouse Floor 1	Door	Casing	Metal	Intact
53	0	mg/cm2	Negative	11/12/2020	5:34:58	HDHT	Washington County Courthouse	Courthouse Floor 1	Door	Casing	Metal	Intact
54	-0.1	mg/cm2	Negative	11/12/2020	5:35:19	HDHT	Washington County Courthouse	Courthouse Floor 1	Window	Casing	Metal	Intact
55	0.1	mg/cm2	Negative	11/12/2020	5:35:33	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
56	0.3	mg/cm2	Negative	11/12/2020	5:38:51	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
57	-0.2	mg/cm2	Negative	11/12/2020	5:39:43	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
58	0.1	mg/cm2	Negative	11/12/2020	5:43:10	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
59	0.2	mg/cm2	Negative	11/12/2020	5:43:21	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
60	0.1	mg/cm2	Negative	11/12/2020	5:43:31	HDHT	Washington County Courthouse	Courthouse Floor 1	Room	Wall	Drywall	Intact
61	-0.2	mg/cm2	Negative	11/12/2020	5:52:34	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Wall	Concrete	Intact
62	0	mg/cm2	Negative	11/12/2020	5:52:42	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Wall	Concrete	Intact
63	0.1	mg/cm2	Negative	11/12/2020	5:53:35	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Wall	Concrete	Intact
64	0	mg/cm2	Negative	11/12/2020	5:53:43	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Wall	Concrete	Intact
65	0.4	mg/cm2	Negative	11/12/2020	5:53:57	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Wall	Concrete	Intact
66	0	mg/cm2	Negative	11/12/2020	5:54:04	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Wall	Concrete	Intact
67	0.1	mg/cm2	Negative	11/12/2020	5:55:39	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Wall	Concrete	Intact
68	0.2	mg/cm2	Negative	11/12/2020	5:56:20	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Wall	Concrete	Intact
69	0.3	mg/cm2	Negative	11/12/2020	5:56:29	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Shelf	Concrete	Intact
70	0.1	mg/cm2	Negative	11/12/2020	5:57:05	HDHT	Washington County Courthouse	Courthouse Sallypori	Room	Grate	Metal	Intact
71	0.6	mg/cm2	Negative	11/12/2020	5:59:27	HDHT	Washington County Courthouse	181 E Main	Door	Casing	Wood	Intact
72	0	mg/cm2	Negative	11/12/2020	5:59:38	HDHT	Washington County Courthouse	181 E Main	Door	Casing	Wood	Intact
73	0.1	mg/cm2	Negative	11/12/2020	5:59:49	HDHT	Washington County Courthouse	181 E Main	Room	Wall	Plaster	Intact
74	-0.3	mg/cm2	Negative	11/12/2020	5:59:59	HDHT	Washington County Courthouse	181 E Main	Room	Wall	Plaster	Intact
75	0.5	mg/cm2	Negative	11/12/2020	6:00:09	HDHT	Washington County Courthouse	181 E Main	Room	Wall	Plaster	Intact
76	0	mg/cm2	Negative	11/12/2020	6:00:18	HDHT	Washington County Courthouse	181 E Main	Room	Baseboard	Wood	Intact
77	0	mg/cm2	Negative	11/12/2020	6:03:42	HDHT	Washington County Courthouse	181 E Main	Window	Casing	Wood	Intact
78	0.2	mg/cm2	Negative	11/12/2020	6:03:57	HDHT	Washington County Courthouse	181 E Main	Window	Frame	Wood	Intact
79	0.2	mg/cm2	Negative	11/12/2020	6:04:40	HDHT	Washington County Courthouse	181 E Main	Window	Sill	Wood	Intact
80	0	mg/cm2	Negative	11/12/2020	6:11:09	HDHT	Washington County Courthouse	181 E Main	Basement	Wall	Concrete	Intact
81	5.5	mg/cm2	Positive	11/12/2020	6:11:18	HDHT	Washington County Courthouse	181 E Main	Basement	Generator	Metal	Intact
82	3.5	mg/cm2	Positive	11/12/2020	6:11:38	HDHT	Washington County Courthouse	181 E Main	Basement	Frame	Metal	Intact
83	0.1	mg/cm2	Negative	11/12/2020	6:14:04	HDHT	Washington County Courthouse	181 E Main	Basement	Sink	Metal	Intact
84	1.4	mg/cm2	Positive	11/12/2020	6:19:16	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
85	0	mg/cm2	Negative	11/12/2020	6:19:39	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact





400 West Main Street

Christiansburg, Virginia 24073

Telephone: (540) 381-7999

# Lead Testing for Construction

Washington County Courthouse  
And Adjacent Structures (Interior)  
Abingdon, Virginia  
Thompson & Litton  
103 E Main St  
Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
86	0.1	mg/cm2	Negative	11/12/2020	6:21:10	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Concrete	Intact
87	0.3	mg/cm2	Negative	11/12/2020	6:23:39	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Concrete	Intact
88	0.1	mg/cm2	Negative	11/12/2020	6:23:54	HDHT	Washington County Courthouse	179 E Main	Room	Ceiling	Concrete	Intact
89	0	mg/cm2	Negative	11/12/2020	6:24:43	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
90	-0.1	mg/cm2	Negative	11/12/2020	6:24:54	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Metal	Intact
91	0.1	mg/cm2	Negative	11/12/2020	6:25:08	HDHT	Washington County Courthouse	179 E Main	Door		Metal	Intact
92	-0.1	mg/cm2	Negative	11/12/2020	6:25:22	HDHT	Washington County Courthouse	179 E Main	Room	Cabinet	Wood	Intact
93	26.9	mg/cm2	Positive	11/12/2020	6:25:50	HDHT	Washington County Courthouse	179 E Main	Bathroom	Plumbing	Metal	Intact
94	0	mg/cm2	Negative	11/12/2020	6:26:36	HDHT	Washington County Courthouse	179 E Main	Bathroom		Wood	Intact
95	0.1	mg/cm2	Negative	11/12/2020	7:37:08	HDHT	Washington County Courthouse	179 E Main	Bathroom	Casing	Wood	Intact
96	0	mg/cm2	Negative	11/12/2020	7:37:19	HDHT	Washington County Courthouse	179 E Main	Bathroom	Wall	Metal	Intact
97	0.1	mg/cm2	Negative	11/12/2020	7:37:54	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
98	0.1	mg/cm2	Negative	11/12/2020	7:38:05	HDHT	Washington County Courthouse	179 E Main	Room	Baseboard	Wood	Intact
99	0	mg/cm2	Negative	11/12/2020	7:38:16	HDHT	Washington County Courthouse	179 E Main	Room	Chair Rail	Wood	Intact
100	0	mg/cm2	Negative	11/12/2020	7:38:39	HDHT	Washington County Courthouse	179 E Main	Door		Wood	Intact
101	-0.1	mg/cm2	Negative	11/12/2020	7:38:48	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
102	0.1	mg/cm2	Negative	11/12/2020	7:39:04	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
103	0	mg/cm2	Negative	11/12/2020	7:39:17	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
104	0.1	mg/cm2	Negative	11/12/2020	7:39:36	HDHT	Washington County Courthouse	179 E Main	Room	Ceiling	Plaster	Intact
105	-0.1	mg/cm2	Negative	11/12/2020	7:39:47	HDHT	Washington County Courthouse	179 E Main	Door		Wood	Intact
106	0	mg/cm2	Negative	11/12/2020	7:39:59	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
107	0	mg/cm2	Negative	11/12/2020	7:40:14	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
108	0	mg/cm2	Negative	11/12/2020	7:41:52	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
109	0	mg/cm2	Negative	11/12/2020	7:43:15	HDHT	Washington County Courthouse	179 E Main	Room	Ceiling	Plaster	Intact
110	0.1	mg/cm2	Negative	11/12/2020	7:46:50	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
111	0.1	mg/cm2	Negative	11/12/2020	7:47:01	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
112	0	mg/cm2	Negative	11/12/2020	7:47:26	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
113	0.1	mg/cm2	Negative	11/12/2020	7:48:01	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
114	0	mg/cm2	Negative	11/12/2020	8:00:38	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
115	0.1	mg/cm2	Negative	11/12/2020	8:00:50	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
116	0.1	mg/cm2	Negative	11/12/2020	8:00:58	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
117	0.1	mg/cm2	Negative	11/12/2020	8:01:07	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
118	-0.1	mg/cm2	Negative	11/12/2020	8:01:17	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
119	0.1	mg/cm2	Negative	11/12/2020	8:01:24	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
120	0	mg/cm2	Negative	11/12/2020	8:01:41	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
121	-0.3	mg/cm2	Negative	11/12/2020	8:01:57	HDHT	Washington County Courthouse	179 E Main	Window	Wall	Wood	Intact
122	0	mg/cm2	Negative	11/12/2020	8:02:25	HDHT	Washington County Courthouse	179 E Main	Window	Casing	Wood	Intact
123	0.2	mg/cm2	Negative	11/12/2020	8:19:22	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
124	0.4	mg/cm2	Negative	11/12/2020	8:19:32	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
125	0	mg/cm2	Negative	11/12/2020	8:24:31	HDHT	Washington County Courthouse	179 E Main	Room	Ceiling	Plaster	Intact
126	-0.2	mg/cm2	Negative	11/12/2020	8:27:11	HDHT	Washington County Courthouse	179 E Main	Door	Ceiling	Plaster	Intact
127	0	mg/cm2	Negative	11/12/2020	8:27:37	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact



400 West Main Street  
 Christiansburg, Virginia 24073  
 Telephone: (540) 381-7999

# Lead Testing for Construction

Washington County Courthouse  
 And Adjacent Structures (Interior)  
 Abingdon, Virginia  
 Thompson & Litton  
 103 E Main St  
 Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
128	-0.1	mg/cm2	Negative	11/12/2020	8:27:54	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
129	0	mg/cm2	Negative	11/12/2020	8:28:16	HDHT	Washington County Courthouse	179 E Main	Door		Wood	Intact
130	0.4	mg/cm2	Negative	11/12/2020	8:28:28	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
131	-0.1	mg/cm2	Negative	11/12/2020	8:28:41	HDHT	Washington County Courthouse	179 E Main	Door		Wood	Intact
132	0	mg/cm2	Negative	11/12/2020	8:28:57	HDHT	Washington County Courthouse	179 E Main	Door	Casing	Wood	Intact
133	-0.1	mg/cm2	Negative	11/12/2020	8:29:37	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
134	0	mg/cm2	Negative	11/12/2020	8:29:49	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
135	0.2	mg/cm2	Negative	11/12/2020	8:58:25	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
136	0.3	mg/cm2	Negative	11/12/2020	8:58:35	HDHT	Washington County Courthouse	179 E Main	Door		Wood	Intact
137	0.1	mg/cm2	Negative	11/12/2020	8:58:46	HDHT	Washington County Courthouse	179 E Main	Door		Wood	Intact
138	-0.3	mg/cm2	Negative	11/12/2020	8:59:06	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
139	0.1	mg/cm2	Negative	11/12/2020	8:59:19	HDHT	Washington County Courthouse	179 E Main	Door		Wood	Intact
140	0.1	mg/cm2	Negative	11/12/2020	8:59:27	HDHT	Washington County Courthouse	179 E Main	Door		Wood	Intact
141	-0.1	mg/cm2	Negative	11/12/2020	8:59:37	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
142	0.1	mg/cm2	Negative	11/12/2020	9:02:09	HDHT	Washington County Courthouse	179 E Main	Bathroom	Wall	Plaster	Intact
143	0.1	mg/cm2	Negative	11/12/2020	9:02:23	HDHT	Washington County Courthouse	179 E Main	Bathroom	Wall	Plaster	Intact
144	13.7	mg/cm2	Positive	11/12/2020	9:02:32	HDHT	Washington County Courthouse	179 E Main	Bathroom	Plumbing	Metal	Intact
145	0.5	mg/cm2	Negative	11/12/2020	9:03:03	HDHT	Washington County Courthouse	179 E Main	Bathroom	Plumbing	Metal	Intact
146	0	mg/cm2	Negative	11/12/2020	9:03:13	HDHT	Washington County Courthouse	179 E Main	Bathroom	Wall	Plaster	Intact
147	-0.1	mg/cm2	Negative	11/12/2020	9:03:22	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
148	0.3	mg/cm2	Negative	11/12/2020	9:03:55	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Plaster	Intact
149	0.1	mg/cm2	Negative	11/12/2020	9:06:31	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Drywall	Intact
150	0.1	mg/cm2	Negative	11/12/2020	9:06:49	HDHT	Washington County Courthouse	179 E Main	Room	Wall	Drywall	Intact
151	0.3	mg/cm2	Negative	11/12/2020	9:06:58	HDHT	Washington County Courthouse	179 E Main	Window	Sill	Wood	Intact
152	1.8	mg/cm2	Positive	11/12/2020	9:08:52	HDHT	Washington County Courthouse	179 E Main	Window	Casing	Wood	Intact
153	0	mg/cm2	Negative	11/12/2020	9:09:07	HDHT	Washington County Courthouse	179 E Main	Window	Frame	Wood	Intact
154	0.1	mg/cm2	Negative	11/12/2020	9:37:18	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
155	0.1	mg/cm2	Negative	11/12/2020	9:37:26	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
156	0	mg/cm2	Negative	11/12/2020	9:37:35	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
157	-0.5	mg/cm2	Negative	11/12/2020	9:38:31	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
158	0	mg/cm2	Negative	11/12/2020	9:38:41	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
159	0.2	mg/cm2	Negative	11/12/2020	9:38:51	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
160	0.2	mg/cm2	Negative	11/12/2020	9:39:04	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
161	0.6	mg/cm2	Negative	11/12/2020	9:39:26	HDHT	Washington County Courthouse	Courthouse	Room	Wall*	Brick*	Intact
162	1.2	mg/cm2	Positive	11/12/2020	9:39:40	HDHT	Washington County Courthouse	Courthouse	Room*	Wall*	Brick*	Intact
163	0.1	mg/cm2	Negative	11/12/2020	9:40:14	HDHT	Washington County Courthouse	Courthouse	Room	Wall*	Brick*	Intact
164	0.2	mg/cm2	Negative	11/12/2020	9:40:26	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
165	0.1	mg/cm2	Negative	11/12/2020	9:41:22	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
166	0	mg/cm2	Negative	11/12/2020	9:41:33	HDHT	Washington County Courthouse	Courthouse	Room	Casing	Metal	Intact
167	0.1	mg/cm2	Negative	11/12/2020	9:42:13	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
168	0.1	mg/cm2	Negative	11/12/2020	9:49:30	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
169	0	mg/cm2	Negative	11/12/2020	9:49:40	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact



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 Christiansburg, Virginia 24073  
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# Lead Testing for Construction

Washington County Courthouse  
 And Adjacent Structures (Interior)  
 Abingdon, Virginia  
 Thompson & Litton  
 103 E Main St  
 Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
170	0.1	mg/cm2	Negative	11/12/2020	9:49:49	HDHT	Washington County Courthouse	Courthouse	Window	Casing	Metal	Intact
171	0	mg/cm2	Negative	11/12/2020	9:50:00	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
172	0.6	mg/cm2	Negative	11/12/2020	9:50:26	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
173	0.1	mg/cm2	Negative	11/12/2020	9:50:34	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
174	-0.1	mg/cm2	Negative	11/12/2020	9:50:42	HDHT	Washington County Courthouse	Courthouse	Room	Wall	Drywall	Intact
175	0.6	mg/cm2	Negative	11/12/2020	9:51:11	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
176	0	mg/cm2	Negative	11/12/2020	9:51:20	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
177	0	mg/cm2	Negative	11/12/2020	9:52:35	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
178	0.1	mg/cm2	Negative	11/12/2020	9:56:14	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
179	-0.1	mg/cm2	Negative	11/12/2020	9:56:25	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
180	0.1	mg/cm2	Negative	11/12/2020	9:56:45	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
181	0	mg/cm2	Negative	11/12/2020	9:57:24	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
182	0.2	mg/cm2	Negative	11/12/2020	9:57:44	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
183	0.2	mg/cm2	Negative	11/12/2020	9:58:22	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
184	0.2	mg/cm2	Negative	11/12/2020	9:59:03	HDHT	Washington County Courthouse	Courthouse	Door	Casing	Metal	Intact
185	0.2	mg/cm2	Negative	11/12/2020	9:59:11	HDHT	Washington County Courthouse	Courthouse - Clerk	Door	Casing	Metal	Intact
186	0	mg/cm2	Negative	11/12/2020	9:59:29	HDHT	Washington County Courthouse	Courthouse - Clerk	Door	Casing	Metal	Intact
187	3.6	mg/cm2	Positive	11/12/2020	9:59:59	HDHT	Washington County Courthouse	Courthouse - Clerk	Stair	Railing	Metal	Intact
188	0.4	mg/cm2	Negative	11/12/2020	10:00:22	HDHT	Washington County Courthouse	Courthouse - Clerk	Stair	Riser	Concrete	Intact
189	0.2	mg/cm2	Negative	11/12/2020	10:00:31	HDHT	Washington County Courthouse	Courthouse - Clerk	Stair	Riser	Concrete	Intact
190	-0.3	mg/cm2	Negative	11/12/2020	10:01:11	HDHT	Washington County Courthouse	Courthouse - Clerk	Stair	Wall	Plaster	Intact
191	0	mg/cm2	Negative	11/12/2020	10:01:42	HDHT	Washington County Courthouse	Courthouse - Clerk	Room	Wall	Plaster	Intact
192	0	mg/cm2	Negative	11/12/2020	10:02:05	HDHT	Washington County Courthouse	Courthouse - Clerk	Room	Wall	Plaster	Intact
193	0.1	mg/cm2	Negative	11/12/2020	10:11:22	HDHT	Washington County Courthouse	Courthouse - Clerk	Room	Wall	Concrete	Intact
194	0	mg/cm2	Negative	11/12/2020	10:11:29	HDHT	Washington County Courthouse	Courthouse - Clerk	Room	Ceiling	Plaster	Intact
195	0.2	mg/cm2	Negative	11/12/2020	10:11:38	HDHT	Washington County Courthouse	Courthouse - Clerk	Room	Floor	Concrete	Intact
196	0.2	mg/cm2	Negative	11/12/2020	10:12:28	HDHT	Washington County Courthouse	Courthouse - Clerk	Room	Wall	Plaster	Intact
197	3.9	mg/cm2	Positive	11/12/2020	10:13:13	HDHT	Washington County Courthouse	Courthouse - Vault	Door	Casing	Metal	Intact
198	17.7	mg/cm2	Positive	11/12/2020	10:13:28	HDHT	Washington County Courthouse	Courthouse - Vault	Door	Casing	Metal	Intact
199	15.7	mg/cm2	Positive	11/12/2020	10:13:37	HDHT	Washington County Courthouse	Courthouse - Vault	Door	Casing	Metal	Intact
200	1	mg/cm2	Positive	11/12/2020	10:13:50	HDHT	Washington County Courthouse	Courthouse - Vault	Door	Casing	Metal	Intact
201	0	mg/cm2	Negative	11/12/2020	10:14:02	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
202	0	mg/cm2	Negative	12/2/2020	9:51:04	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
203	1.1	mg/cm2	Positive	12/2/2020	9:51:14	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
204	-0.1	mg/cm2	Negative	12/2/2020	10:01:17	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
205	0.3	mg/cm2	Negative	12/2/2020	10:01:40	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
206	0.1	mg/cm2	Negative	12/2/2020	10:02:10	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
207	-0.1	mg/cm2	Negative	12/2/2020	10:02:35	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
208	-0.1	mg/cm2	Negative	12/2/2020	10:03:20	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
209	0	mg/cm2	Negative	12/2/2020	10:03:33	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
210	0	mg/cm2	Negative	12/2/2020	10:04:00	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
211	3.1	mg/cm2	Positive	12/2/2020	10:04:25	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
202	0	mg/cm2	Negative	12/2/2020	9:51:04	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
203	1.1	mg/cm2	Positive	12/2/2020	9:51:14	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
204	-0.1	mg/cm2	Negative	12/2/2020	10:01:17	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
205	0.3	mg/cm2	Negative	12/2/2020	10:01:40	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
206	0.1	mg/cm2	Negative	12/2/2020	10:02:10	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
207	-0.1	mg/cm2	Negative	12/2/2020	10:02:35	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
208	-0.1	mg/cm2	Negative	12/2/2020	10:03:20	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
209	0	mg/cm2	Negative	12/2/2020	10:03:33	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
210	0	mg/cm2	Negative	12/2/2020	10:04:00	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact
211	3.1	mg/cm2	Positive	12/2/2020	10:04:25	HDHT	Washington County Calibration	Calibration	Door	Vault	Metal	Intact





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# Lead Testing for Construction

Washington County Courthouse  
 And Adjacent Structures (Interior)  
 Abingdon, Virginia  
 Thompson & Litton  
 103 E Main St  
 Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
212	0.4	mg/cm2	Negative	12/2/2020	10:05:00	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
213	0	mg/cm2	Negative	12/2/2020	10:06:03	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
214	1.4	mg/cm2	Positive	12/2/2020	10:06:35	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
215	0	mg/cm2	Negative	12/2/2020	10:07:42	HDHT	Washington County Courthouse	Old Courthouse	Room	Ceiling	Drywall	Intact
216	0	mg/cm2	Negative	12/2/2020	10:08:08	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
217	-0.1	mg/cm2	Negative	12/2/2020	10:08:18	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
218	0	mg/cm2	Negative	12/2/2020	10:08:51	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
219	5.9	mg/cm2	Positive	12/2/2020	10:09:51	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
220	9.8	mg/cm2	Positive	12/2/2020	10:10:09	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
221	0.5	mg/cm2	Negative	12/2/2020	10:12:16	HDHT	Washington County Courthouse	Old Courthouse	Room	Baseboard	Wood	Intact
222	3.3	mg/cm2	Positive	12/2/2020	10:13:22	HDHT	Washington County Courthouse	Old Courthouse	Room	Baseboard	Concrete	Intact
223	-0.1	mg/cm2	Negative	12/2/2020	10:13:36	HDHT	Washington County Courthouse	Old Courthouse	Room	Baseboard	Concrete	Intact
224	35	mg/cm2	Positive	12/2/2020	10:16:57	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
225	2	mg/cm2	Positive	12/2/2020	10:17:31	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
226	13.7	mg/cm2	Positive	12/2/2020	10:18:05	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
227	38	mg/cm2	Positive	12/2/2020	10:18:18	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
228	0.3	mg/cm2	Negative	12/2/2020	10:18:55	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
229	-0.1	mg/cm2	Negative	12/2/2020	10:19:05	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
230	0	mg/cm2	Negative	12/2/2020	10:19:20	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
231	0.3	mg/cm2	Negative	12/2/2020	10:19:32	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
232	2.8	mg/cm2	Positive	12/2/2020	10:19:43	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
233	22.7	mg/cm2	Positive	12/2/2020	10:19:56	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
234	0	mg/cm2	Negative	12/2/2020	10:20:25	HDHT	Washington County Courthouse	Old Courthouse	Room	Ceiling	Concrete	Intact
235	-0.2	mg/cm2	Negative	12/2/2020	10:20:44	HDHT	Washington County Courthouse	Old Courthouse	Room	Ceiling	Concrete	Intact
236	0.2	mg/cm2	Negative	12/2/2020	10:22:01	HDHT	Washington County Courthouse	Old Courthouse	Room	Ceiling	Concrete	Intact
237	1.8	mg/cm2	Positive	12/2/2020	10:23:01	HDHT	Washington County Courthouse	Old Courthouse	Door	Ceiling	Metal	Intact
238	0.3	mg/cm2	Negative	12/2/2020	10:23:37	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
239	0	mg/cm2	Negative	12/2/2020	10:24:01	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
240	0.6	mg/cm2	Negative	12/2/2020	10:24:11	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
241	0	mg/cm2	Negative	12/2/2020	10:24:37	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Metal	Intact
242	0.1	mg/cm2	Negative	12/2/2020	10:25:46	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
243	0.5	mg/cm2	Negative	12/2/2020	10:26:12	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
244	-0.3	mg/cm2	Negative	12/2/2020	10:26:20	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
245	0.2	mg/cm2	Negative	12/2/2020	10:26:29	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
246	0.6	mg/cm2	Negative	12/2/2020	10:26:41	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
247	0.1	mg/cm2	Negative	12/2/2020	10:26:53	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
248	4.8	mg/cm2	Positive	12/2/2020	10:27:02	HDHT	Washington County Courthouse	Old Courthouse	Door	Wall	Concrete	Intact
249	0.2	mg/cm2	Negative	12/2/2020	10:27:45	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
250	0.6	mg/cm2	Negative	12/2/2020	10:28:01	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
251	0.1	mg/cm2	Negative	12/2/2020	10:28:13	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
252	0	mg/cm2	Negative	12/2/2020	10:28:30	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
253	-0.2	mg/cm2	Negative	12/2/2020	10:28:43	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact



400 West Main Street

Christiansburg, Virginia 24073

Telephone: (540) 381-7999

# Lead Testing for Construction

Washington County Courthouse  
And Adjacent Structures (Interior)  
Abingdon, Virginia  
Thompson & Litton  
103 E Main St  
Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
254	0	mg/cm2	Negative	12/2/2020	10:29:13	HDHT	Washington County Courthouse	Old Courthouse	Room		Drywall	Intact
255	-0.1	mg/cm2	Negative	12/2/2020	10:29:40	HDHT	Washington County Courthouse	Old Courthouse	Room		Drywall	Intact
256	0	mg/cm2	Negative	12/2/2020	10:30:09	HDHT	Washington County Courthouse	Old Courthouse	Room		Drywall	Intact
257	2.1	mg/cm2	Positive	12/2/2020	10:30:37	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
258	1.9	mg/cm2	Positive	12/2/2020	10:31:02	HDHT	Washington County Courthouse	Old Courthouse	Door		Wood	Intact
259	-0.2	mg/cm2	Negative	12/2/2020	10:31:55	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
260	-0.4	mg/cm2	Negative	12/2/2020	10:32:09	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
261	0.3	mg/cm2	Negative	12/2/2020	10:32:22	HDHT	Washington County Courthouse	Old Courthouse	Door		Metal	Intact
262	0.3	mg/cm2	Negative	12/2/2020	10:32:39	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
263	0.2	mg/cm2	Negative	12/2/2020	10:32:48	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
264	0.1	mg/cm2	Negative	12/2/2020	10:32:58	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
265	-0.1	mg/cm2	Negative	12/2/2020	10:33:10	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
266	0	mg/cm2	Negative	12/2/2020	10:33:29	HDHT	Washington County Courthouse	Old Courthouse	Door		Metal	Intact
267	0.6	mg/cm2	Negative	12/2/2020	10:34:05	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
268	0.1	mg/cm2	Negative	12/2/2020	10:34:17	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
269	0.5	mg/cm2	Negative	12/2/2020	10:34:27	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
270	0.3	mg/cm2	Negative	12/2/2020	10:34:44	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
271	0.2	mg/cm2	Negative	12/2/2020	10:34:53	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
272	0.3	mg/cm2	Negative	12/2/2020	10:35:06	HDHT	Washington County Courthouse	Old Courthouse	Door		Metal	Intact
273	-0.1	mg/cm2	Negative	12/2/2020	10:35:21	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
274	0.1	mg/cm2	Negative	12/2/2020	10:35:30	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
275	0.4	mg/cm2	Negative	12/2/2020	10:35:44	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
276	0.1	mg/cm2	Negative	12/2/2020	10:35:58	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
277	0.1	mg/cm2	Negative	12/2/2020	10:37:28	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
278	0	mg/cm2	Negative	12/2/2020	10:37:41	HDHT	Washington County Courthouse	Old Courthouse	Door	Wall	Drywall	Intact
279	1.4	mg/cm2	Positive	12/2/2020	10:38:22	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
280	1.8	mg/cm2	Positive	12/2/2020	10:38:35	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
281	0.5	mg/cm2	Negative	12/2/2020	10:39:00	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
282	0.4	mg/cm2	Negative	12/2/2020	10:39:10	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
283	1.5	mg/cm2	Positive	12/2/2020	10:39:43	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
284	2.4	mg/cm2	Positive	12/2/2020	10:40:00	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
285	8	mg/cm2	Positive	12/2/2020	10:40:52	HDHT	Washington County Courthouse	Old Courthouse	Column		Metal	Intact
286	1.2	mg/cm2	Positive	12/2/2020	10:41:27	HDHT	Washington County Courthouse	Old Courthouse	Door	Wall	Plaster	Intact
287	1.2	mg/cm2	Positive	12/2/2020	10:42:10	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
288	0.1	mg/cm2	Negative	12/2/2020	10:42:36	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
289	0.2	mg/cm2	Negative	12/2/2020	10:42:46	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
290	0	mg/cm2	Negative	12/2/2020	10:42:58	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
291	0	mg/cm2	Negative	12/2/2020	10:43:18	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
292	1.2	mg/cm2	Positive	12/2/2020	10:43:29	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
293	1.4	mg/cm2	Positive	12/2/2020	10:44:00	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Wood	Intact
294	0.9	mg/cm2	Negative	12/2/2020	10:45:51	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
295	0.6	mg/cm2	Negative	12/2/2020	10:46:12	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact



400 West Main Street  
 Christiansburg, Virginia 24073  
 Telephone: (540) 381-7999

# Lead Testing for Construction

Washington County Courthouse  
 And Adjacent Structures (Interior)  
 Abingdon, Virginia  
 Thompson & Litton  
 103 E Main St  
 Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
296	0.2	mg/cm2	Negative	12/2/2020	10:46:20	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
297	0.2	mg/cm2	Negative	12/2/2020	10:46:29	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
298	0.1	mg/cm2	Negative	12/2/2020	10:47:02	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
299	0.7	mg/cm2	Negative	12/2/2020	10:47:10	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
300	0	mg/cm2	Negative	12/2/2020	10:47:23	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
301	-0.1	mg/cm2	Negative	12/2/2020	10:49:50	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
302	0.1	mg/cm2	Negative	12/2/2020	10:50:00	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
303	0	mg/cm2	Negative	12/2/2020	10:50:09	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
304	26.8	mg/cm2	Positive	12/2/2020	10:50:18	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
305	0.1	mg/cm2	Negative	12/2/2020	10:50:31	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
306	-0.1	mg/cm2	Negative	12/2/2020	10:50:41	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
307	-0.1	mg/cm2	Negative	12/2/2020	10:50:50	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
308	0.1	mg/cm2	Negative	12/2/2020	10:51:01	HDHT	Washington County Courthouse	Old Courthouse	Door	Wall	Wood	Intact
309	24.4	mg/cm2	Positive	12/2/2020	10:51:09	HDHT	Washington County Courthouse	Old Courthouse	Door	Trim	Wood	Intact
310	-0.2	mg/cm2	Negative	12/2/2020	10:51:33	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
311	-0.1	mg/cm2	Negative	12/2/2020	10:51:42	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
312	0.1	mg/cm2	Negative	12/2/2020	10:51:56	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
313	0.5	mg/cm2	Negative	12/2/2020	10:52:17	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
314	9.7	mg/cm2	Positive	12/2/2020	10:52:26	HDHT	Washington County Courthouse	Old Courthouse	Window	Casing	Wood	Intact
315	27.8	mg/cm2	Positive	12/2/2020	10:52:40	HDHT	Washington County Courthouse	Old Courthouse	Window	Frame	Wood	Intact
316	0.3	mg/cm2	Negative	12/2/2020	10:52:53	HDHT	Washington County Courthouse	Old Courthouse	Window	Frame	Wood	Intact
317	24.4	mg/cm2	Positive	12/2/2020	10:53:13	HDHT	Washington County Courthouse	Old Courthouse	Window	Frame	Wood	Intact
318	13.8	mg/cm2	Positive	12/2/2020	10:53:24	HDHT	Washington County Courthouse	Old Courthouse	Window	Frame	Wood	Intact
319	1.4	mg/cm2	Positive	12/2/2020	10:53:45	HDHT	Washington County Courthouse	Old Courthouse	Window	Sill	Wood	Intact
320	0.6	mg/cm2	Negative	12/2/2020	10:53:58	HDHT	Washington County Courthouse	Old Courthouse	Window	Outer Casing	Wood	Intact
321	0	mg/cm2	Negative	12/2/2020	10:54:11	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
322	23.4	mg/cm2	Positive	12/2/2020	10:54:26	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
323	8.2	mg/cm2	Positive	12/2/2020	10:54:40	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
324	0.1	mg/cm2	Negative	12/2/2020	10:54:56	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
325	0	mg/cm2	Negative	12/2/2020	10:55:26	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
326	0.2	mg/cm2	Negative	12/2/2020	10:55:40	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
327	0.1	mg/cm2	Negative	12/2/2020	10:55:56	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
328	0.1	mg/cm2	Negative	12/2/2020	10:56:06	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
329	0.5	mg/cm2	Negative	12/2/2020	10:56:31	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
330	0.1	mg/cm2	Negative	12/2/2020	10:56:45	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
331	0.1	mg/cm2	Negative	12/2/2020	10:56:57	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
332	0.6	mg/cm2	Negative	12/2/2020	10:57:05	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
333	-0.3	mg/cm2	Negative	12/2/2020	10:57:25	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
334	1.7	mg/cm2	Positive	12/2/2020	10:57:40	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
335	0.3	mg/cm2	Negative	12/2/2020	10:58:03	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
336	1.2	mg/cm2	Positive	12/2/2020	10:58:17	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
337	1.7	mg/cm2	Positive	12/2/2020	10:58:47	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact





400 West Main Street

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# Lead Testing for Construction

Washington County Courthouse  
And Adjacent Structures (Interior)  
Abingdon, Virginia  
Thompson & Litton  
103 E Main St  
Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
338	0.3	mg/cm2	Negative	12/2/2020	10:59:22	HDHT	Washington County Courthouse	Old Courthouse	Room	Ceiling	Metal	Intact
339	0.1	mg/cm2	Negative	12/2/2020	10:59:31	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
340	0.1	mg/cm2	Negative	12/2/2020	10:59:47	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
341	0.1	mg/cm2	Negative	12/2/2020	11:00:00	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
342	0	mg/cm2	Negative	12/2/2020	11:00:17	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
343	-0.1	mg/cm2	Negative	12/2/2020	11:00:34	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
344	0.1	mg/cm2	Negative	12/2/2020	11:01:05	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
345	1.9	mg/cm2	Positive	12/2/2020	11:01:17	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
346	2.4	mg/cm2	Positive	12/2/2020	11:01:29	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
347	0	mg/cm2	Negative	12/2/2020	11:02:02	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
348	-0.2	mg/cm2	Negative	12/2/2020	11:03:18	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
349	-0.2	mg/cm2	Negative	12/2/2020	11:03:50	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
350	-0.1	mg/cm2	Negative	12/2/2020	11:04:42	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
351	0.2	mg/cm2	Negative	12/2/2020	11:04:56	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
352	1.8	mg/cm2	Positive	12/2/2020	11:05:05	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
353	11.4	mg/cm2	Positive	12/2/2020	11:05:27	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
354	0	mg/cm2	Negative	12/2/2020	11:05:43	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
355	0.6	mg/cm2	Negative	12/2/2020	11:06:06	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
356	1.9	mg/cm2	Positive	12/2/2020	11:06:18	HDHT	Washington County Courthouse	Old Courthouse	Closet	Wall	Concrete	Intact
357	0	mg/cm2	Negative	12/2/2020	11:06:40	HDHT	Washington County Courthouse	Old Courthouse	Closet	Wall	Concrete	Intact
358	0.9	mg/cm2	Negative	12/2/2020	11:07:02	HDHT	Washington County Courthouse	Old Courthouse	Closet	Floor	Concrete	Intact
359	14.7	mg/cm2	Positive	12/2/2020	11:07:20	HDHT	Washington County Courthouse	Old Courthouse	Room	Baseboard	Wood	Intact
360	14.4	mg/cm2	Positive	12/2/2020	11:07:30	HDHT	Washington County Courthouse	Old Courthouse	Room	Baseboard	Wood	Intact
361	0	mg/cm2	Negative	12/2/2020	11:08:22	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Wood	Intact
362	0	mg/cm2	Negative	12/2/2020	11:08:33	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
363	4	mg/cm2	Positive	12/2/2020	11:09:18	HDHT	Washington County Courthouse	Old Courthouse	Pipe	Vertical	Metal	Intact
364	1.3	mg/cm2	Positive	12/2/2020	11:10:10	HDHT	Washington County Courthouse	Old Courthouse	Door	Frame	Wood	Intact
365	-0.1	mg/cm2	Negative	12/2/2020	11:10:35	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
366	0.6	mg/cm2	Negative	12/2/2020	11:10:54	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Concrete	Intact
367	24.7	mg/cm2	Positive	12/2/2020	11:11:36	HDHT	Washington County Courthouse	Old Courthouse	Tower	Wall	Brick	Intact
368	-0.1	mg/cm2	Negative	12/2/2020	11:12:11	HDHT	Washington County Courthouse	Old Courthouse	Tower	Wall	Brick	Intact
369	0.1	mg/cm2	Negative	12/2/2020	11:12:54	HDHT	Washington County Courthouse	Old Courthouse	Tower	Wall	Brick	Intact
370	1.3	mg/cm2	Positive	12/2/2020	11:13:57	HDHT	Washington County Courthouse	Old Courthouse	Tower	Wall	Brick	Intact
371	0.2	mg/cm2	Negative	12/2/2020	11:15:02	HDHT	Washington County Courthouse	Old Courthouse	Tower	Wall	Brick	Intact
372	25.8	mg/cm2	Positive	12/2/2020	11:18:45	HDHT	Washington County Courthouse	Old Courthouse	Tower	Bell Pulley	Metal	Intact
373	4.5	mg/cm2	Positive	12/2/2020	11:20:48	HDHT	Washington County Courthouse	Old Courthouse	Tower	Bell Frame	Metal	Intact
374	25.8	mg/cm2	Positive	12/2/2020	11:21:01	HDHT	Washington County Courthouse	Old Courthouse	Tower	Bell Pulley	Metal	Intact
375	11	mg/cm2	Positive	12/2/2020	11:21:21	HDHT	Washington County Courthouse	Old Courthouse	Tower	Bell Frame	Wood	Intact
376	0.4	mg/cm2	Negative	12/2/2020	11:21:57	HDHT	Washington County Courthouse	Old Courthouse	Tower	Bell	Metal	Intact
377	0.4	mg/cm2	Negative	12/2/2020	11:22:05	HDHT	Washington County Courthouse	Old Courthouse	Tower	Bell	Metal	Intact
378	16	mg/cm2	Positive	12/2/2020	11:22:26	HDHT	Washington County Courthouse	Old Courthouse	Window	Casing	Wood	Intact
379	18.9	mg/cm2	Positive	12/2/2020	11:28:51	HDHT	Washington County Courthouse	Old Courthouse	Window	Frame	Wood	Intact





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Thompson & Litton  
103 E Main St  
Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
380	19.1	mg/cm2	Positive	12/2/2020	11:29:23	HDHT	Washington County Courthouse	Old Courthouse	Window	Sill	Wood	Intact
381	0.1	mg/cm2	Negative	12/2/2020	11:29:35	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Brick	Intact
382	7.7	mg/cm2	Positive	12/2/2020	11:30:16	HDHT	Washington County Courthouse	Old Courthouse	Window	Casing	Wood	Intact
383	15.4	mg/cm2	Positive	12/2/2020	11:30:28	HDHT	Washington County Courthouse	Old Courthouse	Window	Frame	Wood	Intact
384	2.3	mg/cm2	Positive	12/2/2020	11:32:06	HDHT	Washington County Courthouse	Old Courthouse	Window	Casing	Wood	Intact
385	6.6	mg/cm2	Positive	12/2/2020	11:32:40	HDHT	Washington County Courthouse	Old Courthouse	Window	Casing	Wood	Intact
386	-0.1	mg/cm2	Negative	12/2/2020	11:32:49	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Wood	Intact
387	6.1	mg/cm2	Positive	12/2/2020	11:33:15	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Wood	Intact
388	-0.1	mg/cm2	Negative	12/2/2020	11:35:20	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
389	2.1	mg/cm2	Positive	12/2/2020	11:35:33	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
390	10.7	mg/cm2	Positive	12/2/2020	11:35:43	HDHT	Washington County Courthouse	Old Courthouse	Door	Wall	Wood	Intact
391	0.3	mg/cm2	Negative	12/2/2020	11:36:07	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
392	1.9	mg/cm2	Positive	12/2/2020	11:39:17	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
393	16.8	mg/cm2	Positive	12/2/2020	11:43:55	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
394	7.4	mg/cm2	Positive	12/2/2020	11:44:10	HDHT	Washington County Courthouse	Old Courthouse	Door	Vault	Metal	Intact
395	7.8	mg/cm2	Positive	12/2/2020	11:44:25	HDHT	Washington County Courthouse	Old Courthouse	Door	Vault	Metal	Intact
396	2.1	mg/cm2	Positive	12/2/2020	11:44:39	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
397	4.8	mg/cm2	Positive	12/2/2020	11:45:07	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
398	4.6	mg/cm2	Positive	12/2/2020	11:45:22	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
399	1.5	mg/cm2	Positive	12/2/2020	11:45:35	HDHT	Washington County Courthouse	Old Courthouse	Door	Wall	Brick	Intact
400	0	mg/cm2	Negative	12/2/2020	11:45:52	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
401	0.3	mg/cm2	Negative	12/2/2020	11:46:32	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
402	32	mg/cm2	Positive	12/2/2020	11:46:41	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
403	24.2	mg/cm2	Positive	12/2/2020	11:46:55	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
404	28.1	mg/cm2	Positive	12/2/2020	11:48:02	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
405	13.4	mg/cm2	Positive	12/2/2020	11:48:33	HDHT	Washington County Courthouse	Old Courthouse	Door	Outer Casing	Wood	Intact
406	0.1	mg/cm2	Negative	12/2/2020	11:49:11	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
407	1.8	mg/cm2	Positive	12/2/2020	11:49:26	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
408	20.6	mg/cm2	Positive	12/2/2020	11:51:12	HDHT	Washington County Courthouse	Old Courthouse	Door	Wall	Wood	Intact
409	16.6	mg/cm2	Positive	12/2/2020	11:51:53	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
410	0.5	mg/cm2	Negative	12/2/2020	11:52:30	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Wood	Intact
411	0.2	mg/cm2	Negative	12/2/2020	11:52:41	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
412	0.2	mg/cm2	Negative	12/2/2020	11:53:24	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
413	0.1	mg/cm2	Negative	12/2/2020	11:54:02	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
414	0	mg/cm2	Negative	12/2/2020	11:54:14	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Wood	Intact
415	0.1	mg/cm2	Negative	12/2/2020	11:54:31	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Metal	Intact
416	0.1	mg/cm2	Negative	12/2/2020	11:54:45	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
417	0	mg/cm2	Negative	12/2/2020	11:54:59	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
418	0.2	mg/cm2	Negative	12/2/2020	11:55:29	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
419	0	mg/cm2	Negative	12/2/2020	11:55:37	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
420	-0.1	mg/cm2	Negative	12/2/2020	11:57:17	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
421	0.1	mg/cm2	Negative	12/2/2020	11:58:59	HDHT	Washington County Courthouse	Old Courthouse	Room	Floor	Concrete	Intact



400 West Main Street  
 Christiansburg, Virginia 24073  
 Telephone: (540) 381-7999

# Lead Testing for Construction

Washington County Courthouse  
 And Adjacent Structures (Interior)  
 Abingdon, Virginia  
 Thompson & Litton  
 103 E Main St  
 Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
422	0	mg/cm2	Negative	12/2/2020	11:59:51	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
423	0.1	mg/cm2	Negative	12/2/2020	12:00:08	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
424	0	mg/cm2	Negative	12/2/2020	12:00:20	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
425	0.2	mg/cm2	Negative	12/2/2020	12:00:35	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
426	0.1	mg/cm2	Negative	12/2/2020	12:01:06	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
427	0.2	mg/cm2	Negative	12/2/2020	12:03:19	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
428	-0.1	mg/cm2	Negative	12/2/2020	12:06:18	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
429	0.3	mg/cm2	Negative	12/2/2020	12:06:30	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
430	0.1	mg/cm2	Negative	12/2/2020	12:06:41	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Metal	Intact
431	-0.1	mg/cm2	Negative	12/2/2020	12:07:04	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
432	0.1	mg/cm2	Negative	12/2/2020	12:07:19	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
433	0.1	mg/cm2	Negative	12/2/2020	12:10:08	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Tile	Intact
434	0.2	mg/cm2	Negative	12/2/2020	12:10:26	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
435	16.3	mg/cm2	Positive	12/2/2020	12:10:35	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
436	0.2	mg/cm2	Negative	12/2/2020	12:11:37	HDHT	Washington County Courthouse	Old Courthouse	Room	Floor	Tile	Intact
437	0.1	mg/cm2	Negative	12/2/2020	12:11:54	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
438	15.7	mg/cm2	Positive	12/2/2020	12:12:10	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Tile	Intact
439	8.3	mg/cm2	Positive	12/2/2020	12:12:21	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Tile	Intact
440	7.9	mg/cm2	Positive	12/2/2020	12:12:31	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Tile	Intact
441	0.4	mg/cm2	Negative	12/2/2020	12:12:44	HDHT	Washington County Courthouse	Old Courthouse	Room	Railing	Metal	Intact
442	0.3	mg/cm2	Negative	12/2/2020	12:13:00	HDHT	Washington County Courthouse	Old Courthouse	Room	Railing	Metal	Intact
443	5.6	mg/cm2	Positive	12/2/2020	12:13:16	HDHT	Washington County Courthouse	Old Courthouse	Room	Riser	Metal	Intact
444	0.7	mg/cm2	Negative	12/2/2020	12:13:43	HDHT	Washington County Courthouse	Old Courthouse	Room	Stringer	Metal	Intact
445	0.6	mg/cm2	Negative	12/2/2020	12:13:57	HDHT	Washington County Courthouse	Old Courthouse	Room	Stringer	Metal	Intact
446	0	mg/cm2	Negative	12/2/2020	12:14:10	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
447	-0.1	mg/cm2	Negative	12/2/2020	12:14:27	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
448	0	mg/cm2	Negative	12/2/2020	12:14:46	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
449	-0.1	mg/cm2	Negative	12/2/2020	12:14:57	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
450	0.5	mg/cm2	Negative	12/2/2020	12:15:07	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
451	0.1	mg/cm2	Negative	12/2/2020	12:15:18	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
452	0.1	mg/cm2	Negative	12/2/2020	12:15:58	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
453	0	mg/cm2	Negative	12/2/2020	12:16:09	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
454	0	mg/cm2	Negative	12/2/2020	12:16:25	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
455	0.1	mg/cm2	Negative	12/2/2020	12:16:36	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
456	0.1	mg/cm2	Negative	12/2/2020	12:17:59	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
457	0.1	mg/cm2	Negative	12/2/2020	12:18:09	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
458	0.2	mg/cm2	Negative	12/2/2020	12:18:33	HDHT	Washington County Courthouse	Old Courthouse	Room	Casing	Metal	Intact
459	0	mg/cm2	Negative	12/2/2020	12:18:42	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
460	0.1	mg/cm2	Negative	12/2/2020	12:19:08	HDHT	Washington County Courthouse	Old Courthouse	Room	Ceiling	Drywall	Intact
461	-0.3	mg/cm2	Negative	12/2/2020	12:19:47	HDHT	Washington County Courthouse	Old Courthouse	Room	Shelf	Wood	Intact
462	0	mg/cm2	Negative	12/2/2020	12:19:54	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
463	-0.2	mg/cm2	Negative	12/2/2020	12:20:13	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact



400 West Main Street

Christiansburg, Virginia 24073

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# Lead Testing for Construction

Washington County Courthouse  
And Adjacent Structures (Interior)  
Abingdon, Virginia  
Thompson & Litton  
103 E Main St  
Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
464	0.1	mg/cm2	Negative	12/2/2020	12:20:22	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
465	0	mg/cm2	Negative	12/2/2020	12:20:52	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
466	-0.1	mg/cm2	Negative	12/2/2020	12:21:05	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
467	0	mg/cm2	Negative	12/2/2020	12:21:15	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
468	-0.2	mg/cm2	Negative	12/2/2020	12:21:26	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
469	0	mg/cm2	Negative	12/2/2020	12:22:20	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
470	0.2	mg/cm2	Negative	12/2/2020	12:22:34	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
471	0	mg/cm2	Negative	12/2/2020	12:23:01	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
472	-0.1	mg/cm2	Negative	12/2/2020	12:23:11	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
473	0.3	mg/cm2	Negative	12/2/2020	12:23:21	HDHT	Washington County Courthouse	Old Courthouse	Door	Casing	Metal	Intact
474	0.1	mg/cm2	Negative	12/2/2020	12:23:32	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Drywall	Intact
475	22.8	mg/cm2	Positive	12/2/2020	12:23:56	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Plaster	Intact
476	0	mg/cm2	Negative	12/2/2020	12:24:30	HDHT	Washington County Courthouse	Old Courthouse	Room	Wall	Tile	Intact
477	0.1	mg/cm2	Negative	12/2/2020	12:29:24	HDHT	Washington County	Calibration	Room	Floor	Tile	Intact
478	0.8	mg/cm2	Negative	12/2/2020	12:29:54	HDHT	Washington County	Calibration	Room	Floor	Tile	Intact
479	1	mg/cm2	Positive	12/2/2020	12:30:12	HDHT	Washington County	Calibration	Room	Floor	Tile	Intact





400 West Main Street

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# Lead Testing for Construction

Washington County Courthouse  
And Adjacent Structures (Exterior)  
Abingdon, Virginia  
Thompson & Litton  
103 E Main St  
Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
1	0	mg/cm2	Negative	11/23/2020	12:11:13	HDHT	Washington County	Exterior	Calibration			
2	1.2	mg/cm2	Positive	11/23/2020	12:11:26	HDHT	Washington County	Exterior	Calibration			
3	0.2	mg/cm2	Negative	11/23/2020	12:13:44	HDHT	Elliot Building	Exterior	Window	Casing	Metal	Intact
4	0.3	mg/cm2	Negative	11/23/2020	12:13:58	HDHT	Elliot Building	Exterior	Window	Casing	Metal	Intact
5	-0.1	mg/cm2	Negative	11/23/2020	12:14:11	HDHT	Elliot Building	Exterior	Window	Casing	Metal	Intact
6	0	mg/cm2	Negative	11/23/2020	12:14:52	HDHT	Elliot Building	Exterior	Door	Casing	Metal	Intact
7	0.1	mg/cm2	Negative	11/23/2020	12:15:14	HDHT	Elliot Building	Exterior	Door	Casing	Metal	Intact
8	0.2	mg/cm2	Negative	11/23/2020	12:16:16	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
9	0.1	mg/cm2	Negative	11/23/2020	12:16:28	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
10	-0.1	mg/cm2	Negative	11/23/2020	12:16:51	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
11	0.1	mg/cm2	Negative	11/23/2020	12:18:11	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
12	0	mg/cm2	Negative	11/23/2020	12:18:30	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
13	0.2	mg/cm2	Negative	11/23/2020	12:19:24	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
14	0	mg/cm2	Negative	11/23/2020	12:20:37	HDHT	Elliot Building	Exterior	Soffit	Outer Casing	Metal	Intact
15	0	mg/cm2	Negative	11/23/2020	12:21:42	HDHT	Elliot Building	Exterior	Door	Outer Casing	Wood	Intact
16	0	mg/cm2	Negative	11/23/2020	12:22:47	HDHT	Elliot Building	Exterior	Door	Casing	Metal	Intact
17	0.2	mg/cm2	Negative	11/23/2020	12:25:06	HDHT	Elliot Building	Exterior	Room	Wall	Concrete	Intact
18	0.2	mg/cm2	Negative	11/23/2020	12:26:11	HDHT	Elliot Building	Exterior	Door	Lintel	Metal	Intact
19	-0.1	mg/cm2	Negative	11/23/2020	12:26:57	HDHT	Elliot Building	Exterior	Window	Lintel	Wood	Intact
20	0.1	mg/cm2	Negative	11/23/2020	12:27:22	HDHT	Elliot Building	Exterior	Window	Casing	Wood	Intact
21	0.1	mg/cm2	Negative	11/23/2020	12:27:46	HDHT	Elliot Building	Exterior	Window	Frame	Wood	Intact
22	0.1	mg/cm2	Negative	11/23/2020	12:28:36	HDHT	Elliot Building	Exterior	Window	Frame	Wood	Intact
23	0.4	mg/cm2	Negative	11/23/2020	12:29:07	HDHT	Elliot Building	Exterior	Window	Shutter	Wood	Intact
24	0	mg/cm2	Negative	11/23/2020	12:29:45	HDHT	Elliot Building	Exterior	Window	Lintel	Metal	Intact
25	0	mg/cm2	Negative	11/23/2020	12:32:05	HDHT	Elliot Building	Exterior	Window	Lintel	Metal	Intact
26	0	mg/cm2	Negative	11/23/2020	12:32:27	HDHT	Elliot Building	Exterior	Porch	Column	Wood	Intact
27	0	mg/cm2	Negative	11/23/2020	12:33:20	HDHT	Elliot Building	Exterior	Door	Column	Wood	Intact
28	0	mg/cm2	Negative	11/23/2020	12:33:36	HDHT	Elliot Building	Exterior	Door	Casing	Metal	Intact
29	0	mg/cm2	Negative	11/23/2020	12:33:45	HDHT	Elliot Building	Exterior	Door		Metal	Intact
30	-0.1	mg/cm2	Negative	11/23/2020	12:35:54	HDHT	Elliot Building	Exterior	Porch	Ceiling	Metal	Intact
31	-0.1	mg/cm2	Negative	11/23/2020	12:36:23	HDHT	Elliot Building	Exterior	Soffit		Metal	Intact
32	-0.2	mg/cm2	Negative	11/23/2020	12:36:51	HDHT	Elliot Building	Exterior	Fascia		Metal	Intact
33	-0.1	mg/cm2	Negative	11/23/2020	12:37:00	HDHT	Elliot Building	Exterior	Fascia		Metal	Intact
34	0.4	mg/cm2	Negative	11/23/2020	12:37:55	HDHT	Elliot Building	Exterior	Fascia		Metal	Intact
35	0.3	mg/cm2	Negative	11/23/2020	12:38:31	HDHT	Elliot Building	Exterior	Fascia		Metal	Intact
36	0.1	mg/cm2	Negative	11/23/2020	12:39:01	HDHT	Elliot Building	Exterior	Soffit		Metal	Intact
37	0	mg/cm2	Negative	11/23/2020	12:39:30	HDHT	Elliot Building	Exterior	Downspout		Metal	Intact
38	0.1	mg/cm2	Negative	11/23/2020	12:40:15	HDHT	Elliot Building	Exterior	Railing		Metal	Intact
39	0	mg/cm2	Negative	11/23/2020	12:40:28	HDHT	Elliot Building	Exterior	Railing		Metal	Intact
40	0.1	mg/cm2	Negative	11/23/2020	12:40:49	HDHT	Elliot Building	Exterior	Railing		Metal	Intact
41	0.1	mg/cm2	Negative	11/23/2020	12:41:30	HDHT	Elliot Building	Exterior	Window	Casing	Metal	Intact
42	0.1	mg/cm2	Negative	11/23/2020	12:41:41	HDHT	Elliot Building	Exterior	Window	Casing	Metal	Intact
43	0	mg/cm2	Negative	11/23/2020	12:42:20	HDHT	Elliot Building	Exterior	Railing		Metal	Intact



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Washington County Courthouse  
And Adjacent Structures (Exterior)  
Abingdon, Virginia  
Thompson & Litton  
103 E Main St  
Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
44	-0.1	mg/cm2	Negative	11/23/2020	12:43:30	HDHT	Elliot Building	Exterior	Column		Wood	Intact
45	0.1	mg/cm2	Negative	11/23/2020	12:43:52	HDHT	Elliot Building	Exterior	Column		Wood	Intact
46	0.3	mg/cm2	Negative	11/23/2020	12:44:48	HDHT	Elliot Building	Exterior	Door		Wood	Intact
47	0.6	mg/cm2	Negative	11/23/2020	12:45:03	HDHT	Elliot Building	Exterior	Door		Wood	Intact
48	0	mg/cm2	Negative	11/23/2020	12:45:21	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
49	-0.3	mg/cm2	Negative	11/23/2020	12:46:57	HDHT	Elliot Building	Exterior	Soffit		Wood	Intact
50	-0.1	mg/cm2	Negative	11/23/2020	12:47:21	HDHT	Elliot Building	Exterior	Fascia		Wood	Intact
51	-0.1	mg/cm2	Negative	11/23/2020	12:47:43	HDHT	Elliot Building	Exterior	Trim		Wood	Intact
52	0.6	mg/cm2	Negative	11/23/2020	12:48:44	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
53	0	mg/cm2	Negative	11/23/2020	12:49:10	HDHT	Elliot Building	Exterior	Door		Metal	Intact
54	0.3	mg/cm2	Negative	11/23/2020	12:49:10	HDHT	Elliot Building	Exterior	Door		Metal	Intact
55	0.1	mg/cm2	Negative	11/23/2020	12:49:34	HDHT	Elliot Building	Exterior	Door	Lintel	Metal	Intact
56	4.2	mg/cm2	Negative	11/23/2020	12:50:34	HDHT	Elliot Building	Exterior	Railing		Metal	Intact
57	5.4	mg/cm2	Positive	11/23/2020	12:55:37	HDHT	Washington County Courthouse	Exterior	Window	Casing	Wood	Intact
58	15.5	mg/cm2	Positive	11/23/2020	12:56:12	HDHT	Washington County Courthouse	Exterior	Window	Frame	Wood	Intact
59	13.5	mg/cm2	Positive	11/23/2020	12:56:36	HDHT	Washington County Courthouse	Exterior	Window	Exterior Sill	Concrete	Intact
60	16.5	mg/cm2	Positive	11/23/2020	12:59:07	HDHT	Washington County Courthouse	Exterior	Door		Wood	Intact
61	1.2	mg/cm2	Positive	11/23/2020	12:59:22	HDHT	Washington County Courthouse	Exterior	Door		Wood	Intact
62	4.7	mg/cm2	Positive	11/23/2020	13:01:10	HDHT	Washington County Courthouse	Exterior	Door		Wood	Intact
63	0.2	mg/cm2	Negative	11/23/2020	13:01:44	HDHT	Washington County Courthouse	Exterior	Window	Casing	Wood	Intact
64	0.1	mg/cm2	Negative	11/23/2020	13:04:35	HDHT	Washington County Courthouse	Exterior	Column		Wood	Intact
65	0.1	mg/cm2	Negative	11/23/2020	13:04:49	HDHT	Washington County Courthouse	Exterior	Column		Wood	Intact
66	0.1	mg/cm2	Negative	11/23/2020	13:06:28	HDHT	Washington County Courthouse	Exterior	Door	Casing	Wood	Intact
67	-0.1	mg/cm2	Negative	11/23/2020	13:06:50	HDHT	Washington County Courthouse	Exterior	Door	Sidelight	Wood	Intact
68	1.8	mg/cm2	Positive	11/23/2020	13:07:10	HDHT	Washington County Courthouse	Exterior	Door	Outer Casing	Wood	Intact
69	0.6	mg/cm2	Negative	11/23/2020	13:07:48	HDHT	Washington County Courthouse	Exterior	Door	Header Trim	Wood	Intact
70	1	mg/cm2	Positive	11/23/2020	13:08:04	HDHT	Washington County Courthouse	Exterior	Door	Header Trim	Wood	Intact
71	0.1	mg/cm2	Negative	11/23/2020	13:09:50	HDHT	Washington County Courthouse	Exterior	Door	Header Trim	Wood	Intact
72	1	mg/cm2	Positive	11/23/2020	13:14:53	HDHT	Washington County Courthouse	Exterior	Soffit		Wood	Intact
73	28.6	mg/cm2	Positive	11/23/2020	13:15:31	HDHT	Washington County Courthouse	Exterior	Soffit		Wood	Intact
74	0.2	mg/cm2	Negative	11/23/2020	13:16:19	HDHT	Washington County Courthouse	Exterior	Door	Threshold	Metal	Intact
75	1.8	mg/cm2	Positive	11/23/2020	13:18:30	HDHT	Washington County Courthouse	Exterior	Window	Frame	Metal	Intact
76	1	mg/cm2	Positive	11/23/2020	13:19:56	HDHT	Washington County Courthouse	Exterior	Window	Lintel	Metal	Intact
77	0.2	mg/cm2	Negative	11/23/2020	13:21:07	HDHT	Washington County Courthouse	Exterior	Downspout		Metal	Intact
78	26	mg/cm2	Positive	11/23/2020	13:22:53	HDHT	Washington County Courthouse	Exterior	Downspout		Metal	Intact
79	24.7	mg/cm2	Positive	11/23/2020	13:23:38	HDHT	Washington County Courthouse	Exterior	Window	Casing	Wood	Intact
80	23.7	mg/cm2	Positive	11/23/2020	13:24:50	HDHT	Washington County Courthouse	Exterior	Window	Frame	Wood	Intact
81	0.1	mg/cm2	Negative	11/23/2020	13:25:19	HDHT	Washington County Courthouse	Exterior	Window	Lintel	Concrete	Intact
82	0.1	mg/cm2	Negative	11/23/2020	13:26:53	HDHT	Washington County Courthouse	Exterior	Fire Pipe		Metal	Intact
83	27.1	mg/cm2	Positive	11/23/2020	13:27:51	HDHT	Washington County Courthouse	Exterior	Door	Casing	Wood	Intact
84	1.4	mg/cm2	Positive	11/23/2020	13:28:00	HDHT	Washington County Courthouse	Exterior	Door	Casing	Wood	Intact
85	1.2	mg/cm2	Positive	11/23/2020	13:30:40	HDHT	Washington County Courthouse	Exterior	Column		Wood	Intact
				11/23/2020	13:31:18	HDHT	Washington County Courthouse	Exterior	Window	Casing	Wood	Intact



400 West Main Street

Christiansburg, Virginia 24073

Telephone: (540) 381-7999

# Lead Testing for Construction

Washington County Courthouse  
And Adjacent Structures (Exterior)  
Abingdon, Virginia  
Thompson & Litton  
103 E Main St  
Wise, VA 24293

READING	CONCENTRATION	UNITS	RESULTS	DATE	TIME	USER	SITE	ROOM CHOICE	STRUCTURE	MEMBER	SUBSTRATE	CONDITION
86	1.8	mg/cm2	Positive	11/23/2020	13:32:07	HDHT	Washington County Courthouse	Exterior	Door	Casing	Wood	Intact
87	0.6	mg/cm2	Negative	11/23/2020	13:34:54	HDHT	Washington County Courthouse	Exterior	Pipe		Metal	Intact
88	0.4	mg/cm2	Negative	11/23/2020	13:35:08	HDHT	Washington County Courthouse	Exterior	Pipe		Metal	Intact
89	0	mg/cm2	Negative	11/23/2020	13:35:48	HDHT	Washington County Courthouse	Exterior	Pipe		Metal	Intact
90	0	mg/cm2	Negative	11/23/2020	13:36:02	HDHT	Washington County Courthouse	Exterior	Pipe		Metal	Intact
91	0.2	mg/cm2	Negative	11/23/2020	13:36:36	HDHT	Washington County Courthouse	Exterior	Room	Wall	Concrete	Intact
92	-0.1	mg/cm2	Negative	11/23/2020	13:36:52	HDHT	Washington County Courthouse	Exterior	Room	Wall	Concrete	Intact
93	0	mg/cm2	Negative	11/23/2020	13:37:19	HDHT	Washington County Courthouse	Exterior	Room	Wall	Metal	Intact
94	-0.1	mg/cm2	Negative	11/23/2020	13:37:29	HDHT	Washington County Courthouse	Exterior	Room	Wall	Metal	Intact
95	5.9	mg/cm2	Positive	11/23/2020	13:38:10	HDHT	Washington County Courthouse	Exterior	Bollard		Metal	Intact
96	0.3	mg/cm2	Negative	11/23/2020	13:38:58	HDHT	Washington County Courthouse	Exterior	Room	Wall	Concrete	Intact
97	0	mg/cm2	Negative	11/23/2020	13:39:49	HDHT	Washington County Courthouse	Exterior	Door	Casing	Metal	Intact
98	0	mg/cm2	Negative	11/23/2020	13:40:11	HDHT	Washington County Courthouse	Exterior	Door	Casing	Metal	Intact
99	0.2	mg/cm2	Negative	11/23/2020	13:40:37	HDHT	Washington County Courthouse	Exterior	Door	Lintel	Metal	Intact
100	0.1	mg/cm2	Negative	11/23/2020	13:41:42	HDHT	Washington County Courthouse	Exterior	Porch	Ceiling	Concrete	Intact
101	0	mg/cm2	Negative	11/23/2020	13:42:38	HDHT	Washington County Courthouse	Exterior	Railing		Metal	Intact
102	0	mg/cm2	Negative	11/23/2020	13:42:52	HDHT	Washington County Courthouse	Exterior	Railing		Metal	Intact
103	0	mg/cm2	Negative	11/23/2020	13:43:44	HDHT	Washington County Courthouse	Exterior	Column		Wood	Intact
104	0.3	mg/cm2	Negative	11/23/2020	13:44:36	HDHT	Washington County Courthouse	Exterior	Door	Casing	Metal	Intact
105	0	mg/cm2	Negative	11/23/2020	13:44:53	HDHT	Washington County Courthouse	Exterior	Door	---	Metal	Intact
106	0.1	mg/cm2	Negative	11/23/2020	13:45:22	HDHT	Washington County Courthouse	Exterior	Trim		Wood	Intact
107	18.5	mg/cm2	Positive	11/23/2020	13:47:03	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
108	0	mg/cm2	Negative	11/23/2020	13:47:14	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
109	-0.2	mg/cm2	Negative	11/23/2020	13:48:03	HDHT	Elliot Building	Exterior	Door	Casing	Wood	Intact
110	2.2	mg/cm2	Positive	11/23/2020	13:48:34	HDHT	Elliot Building	Exterior	Trim		Wood	Intact
111	17.6	mg/cm2	Positive	11/23/2020	13:49:07	HDHT	Elliot Building	Exterior	Door	Lintel	Metal	Intact
112	0.1	mg/cm2	Negative	11/23/2020	13:50:20	HDHT	Elliot Building	Exterior	Porch	Floor	Wood	Intact
113	-0.2	mg/cm2	Negative	11/23/2020	13:51:44	HDHT	Elliot Building	Exterior	Window	Casing	Wood	Intact
114	0.1	mg/cm2	Negative	11/23/2020	13:51:52	HDHT	Elliot Building	Exterior	Window	Casing	Wood	Intact
115	0	mg/cm2	Negative	11/23/2020	13:54:15	HDHT	Elliot Building	Exterior	Room	Wall	Concrete	Intact
116	0.2	mg/cm2	Negative	11/23/2020	13:54:26	HDHT	Elliot Building	Exterior	Room	Wall	Concrete	Intact
117	0.1	mg/cm2	Negative	11/23/2020	13:55:34	HDHT	Elliot Building	Exterior	Window	Wall	Concrete	Intact
118	4.6	mg/cm2	Positive	11/23/2020	13:56:00	HDHT	Elliot Building	Exterior	Window	Exterior Sash	Concrete	Intact
119	1.1	mg/cm2	Positive	11/23/2020	14:00:29	HDHT	Washington County	Exterior	Door	Lintel	Metal	Intact
120	0	mg/cm2	Negative	11/23/2020	14:00:45	HDHT	Washington County	Exterior	Calibration			Intact

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**MERCURY AND POLYCHLORINATED BIPHENYL (PCB)  
INVESTIGATION**



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## **MERCURY AND POLYCHLORINATED BIPHENYL (PCB) INVESTIGATION**

On November 12, November 23, and December 2, 2020 a visual inspection was also conducted at The Washington County Courthouse and the adjacent attached structures. The inspection was conducted to identify potential mercury and PCB concerns involved in this project. The areas were inspected by Fred Danner.

### **MERCURY**

The wall mounted thermostats located in various locations appeared to contain mercury thermometers. Although some units have been replaced with more modern digital or electronic thermostats, the transition did not appear to be universal. Older style thermostats and controls should be assumed to contain mercury. This material may be present in the fixtures throughout the facility. This can be visually verified in individual units by the presence of small glass tubes containing a silver or red liquid.

### **POLYCHLORINATED BIPHENYLS (PCBs)**

PCBs may most often be found in the ballast units of fluorescent light fixtures. A visual inspection was conducted within the facility to determine similar fluorescent light fixtures, and representative ballast units were checked for each type of fixture. The easiest way to determine the presence of PCBs in ballast units is to check the label on the ballast for the words "NO PCBs" which appears on labels of units which do not contain the material. Units which do not contain the words "NO PCBs" could be subjected to laboratory testing, but it is more cost-effective to assume those units contain PCBs.

There were several different types of light fixtures throughout the facility. Various units were partially dismantled to identify the "No PCBs" label. Most of the units checked either contained the "No PCBs" label or the ballast had been replaced with LED units. There were older fixtures observed in both the Elliot Building spaces as well as older parts of the original courthouse building. The several different types of fixtures in the facility would have to be dismantled to observe the ballast in each for the determination of whether they are labeled NON-PCB.

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## Photos

# Washington County Courthouse



## Washington County Courthouse



**The cement storefront panels on the Elliot Building were found to be Asbestos Containing by the laboratory.**

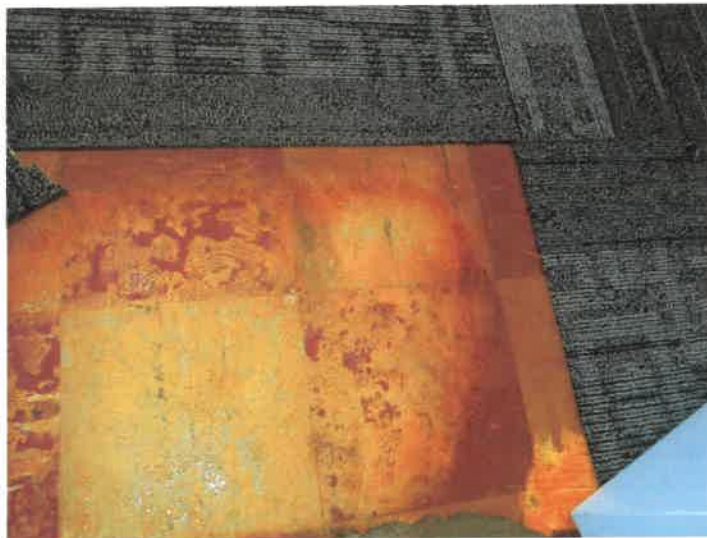
## Washington County Courthouse



**The Aircell Thermal System Insulation was found to be Asbestos  
Containing by the laboratory.**

**THIS MATERIAL IS FRIABLE  
THIS MATERIAL IS DAMAGED  
THIS IS A HIGH CONTENT ACM**

## Washington County Courthouse



**All 9" X 9" Floor Tile and Associated Black Mastic was either found to be Asbestos Containing by the laboratory or is ASSUMED to be Asbestos Containing.**

**This material may be located under carpets or other flooring.**



## Washington County Courthouse



**The window glazing on the original windows of the Elliot Building were found to be Asbestos Containing by the laboratory.**



**The cement on a pipe on the back side of the Elliot Building was found to be Asbestos Containing by the laboratory.**



## Washington County Courthouse



**The door framing on the back side of the Elliot Building was found to be Asbestos Containing by the laboratory.**



**The window framing on the original courthouse windows was found to be Asbestos Containing by the laboratory.**

## Washington County Courthouse



**The window framing on the metal framed windows was found to be Asbestos Containing by the laboratory.**



**The door framing on the side entrance (Court Street Side) was found to be Asbestos Containing by the laboratory.**

## Washington County Courthouse



**In the historic portion of the courthouse, every painted surface, both interior and exterior, was found to utilize lead-based paint.**

## Washington County Courthouse



**Metal framed basement window components, including lintels, were found to utilize lead-based paint.**



**Painted columns and door components on Court Street entrance were found to utilize lead-based paint.**



## Washington County Courthouse



**The traffic bollards were found to utilize lead-based paint.**



**Painted fascia, soffit and trim on the back side of the Elliot Building were found to utilize lead-based paint.**

## Washington County Courthouse



**Window and door lintels on the back side of the Elliot Building were found to utilize lead-based paint.**



**Painted wood door casings on the Plumb Alley side of the Elliot Building were found to utilize lead-based paint.**

## Washington County Courthouse



**The painted door components and handrails on the Plumb Alley side (basement) were found to utilize lead-based paint.**



**All painted surfaces in the Bell Tower, including the bell mechanism itself, were found to utilize lead-based paint.**



## Washington County Courthouse



**The interior roof drain pipes were found to utilize lead-based paint.**



**All vault style doors and door casings were found to utilize lead-based paint.**

## Washington County Courthouse



**The painted metal stair railings and stringers were found to utilize lead-based paint.**



**In the historic original portion of the courthouse basement all painted doors, door casings and window casings were found to utilize lead-based paint.**

## Washington County Courthouse



**In the historic original portion of the courthouse basement all painted doors, door casings and window casings and painted concrete walls were found to utilize lead-based paint.**



## Washington County Courthouse



**In the historic original portion of the courthouse basement all painted doors, door casings and window casings and painted concrete walls were found to utilize lead-based paint. This paint is damaged and chipping on the concrete foundations in some places.**



## Washington County Courthouse



**In the brick artwork located in the main entrance foyer, the green paint was found to be lead-based.**



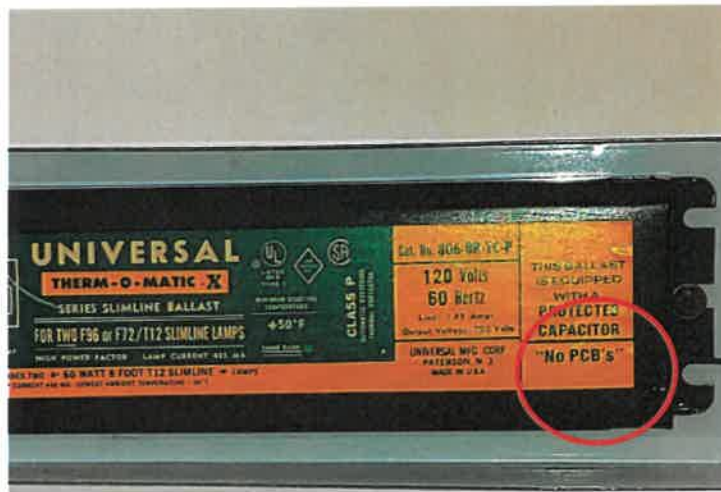
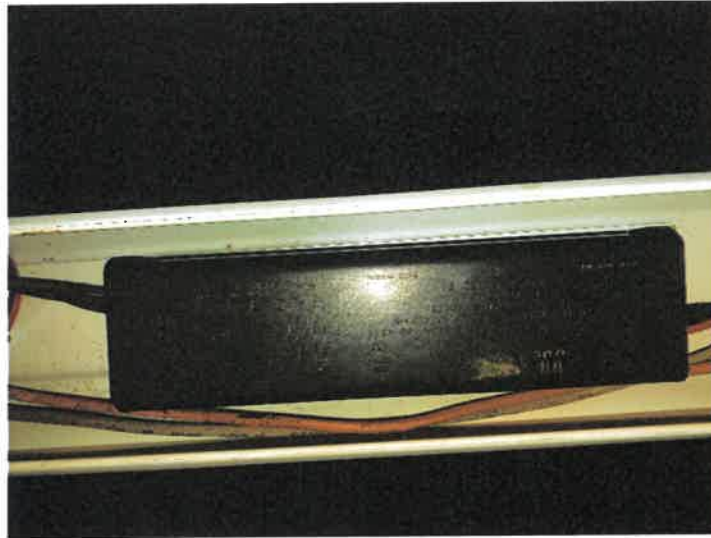


## Washington County Courthouse



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# Washington County Courthouse



There were several different types of light fixtures throughout the facility. Various units were partially dismantled to identify the “No PCBs” label. Most of the units checked either contained the “No PCBs” label or the ballast had been replaced with LED units. There were older fixtures observed in both the Elliot Building spaces as well as older parts of the original courthouse building. The several different types of fixtures in the facility would have to be dismantled to observe the ballast in each for the determination of whether they are labeled NON-PCB.

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## **Applicable Licenses**

COMMONWEALTH of VIRGINIA

Department of Professional and Occupational Regulation  
9960 Mayland Drive, Suite 400, Richmond, VA 23239  
Telephone: (804) 367-8500

EXPIRES ON  
05-31-2021

NUMBER  
3303004166

BOARD FOR ASBESTOS, LEAD, AND HOME INSPECTORS  
ASBESTOS INSPECTOR LICENSE



FREDERICK REED DANNER  
400 WEST MAIN ST  
CHRISTIANSBURG, VA 24073-0000



*Mark Brody*  
Mark Brody, Director

Status can be verified at <http://www.dpor.virginia.gov>

(SEE REVERSE SIDE FOR PRIVILEGES AND INSTRUCTIONS)

DPOR-LIC (02/2017)

COMMONWEALTH of VIRGINIA

Department of Professional and Occupational Regulation  
9960 Mayland Drive, Suite 400, Richmond, VA 23233  
Telephone: (804) 367-8500

EXPIRES ON  
12-31-2020

NUMBER  
3303004480

BOARD FOR ASBESTOS, LEAD, AND HOME INSPECTORS  
ASBESTOS INSPECTOR LICENSE



JARED ALLEN CROWDER  
1750 LANCING DR  
APT 250  
SALEM, VA 24153



*[Signature]*  
Mary Elizabeth Taylor, Director

Status can be verified at <http://www.dpor.virginia.gov>

DPOR-LIC (02/2017)



COMMONWEALTH of VIRGINIA

Department of Professional and Occupational Regulation

9960 Mayland Drive, Suite 400, Richmond, VA 23233

Telephone: (804) 367-8500

EXPIRES ON

11-30-2020

NUMBER

3356000422

BOARD FOR ASBESTOS, LEAD, AND HOME INSPECTORS  
LEAD RISK ASSESSOR LICENSE



ROBIN H LIEBAL  
4659 HEAVENER RD.  
RADFORD, VA 24141-0000



*Mary Brock-Walsh*  
Mary Brock-Walsh, Director

Status can be verified at <http://www.dpor.virginia.gov>

(SEE REVERSE SIDE FOR PRIVILEGES AND INSTRUCTIONS)

DPOR-LIC (02/2017)

# Lead Risk Assessor Refresher Certificate

This is to certify

## Robin H Liebal

has attended and successfully completed the Lead Risk Assessor Refresher and has passed an examination in that course with a minimum score of 70%. Training was in accordance with HUD Guidelines and Regulations.



*Michael S. Lafon*  
Michael S. Lafon  
President

December 3, 2020  
Course Date

*Michael S. Lafon*  
Instructor

20-1203001  
Certificate Number

December 3, 2023  
Expiration Date

Blacksburg Environmental Solutions & Training Inc. 400 West Main Street, Christiansburg, VA 24073

# Blacksburg Environmental Solutions & Training, Inc.

400 West Main Street • Christiansburg, Virginia 24073

Telephone: 540.381.7999 • Fax: 540.381.7990

Certificate of Attendance and Successful Completion  
of the approved course entitled

## *24-Hour Lead Inspector—Initial*

FREDERICK R. DANNER

# 230-11-3635

P.O. BOX 6158 • CHRISTIANSBURG, VA 24068

CERTIFICATE NUMBER: LI-18-0196

Course Date: August 27—29, 2018

Examination Date: August 29, 2018

Expiration Date: August 29, 2021

*Michael S. Lofgren*  
Training Manager / Principle Instructor

8/29/18

Date

