

## MISSISSIPPI ASBESTOS DEMOLITION/RENOVATION NOTIFICATION FORM

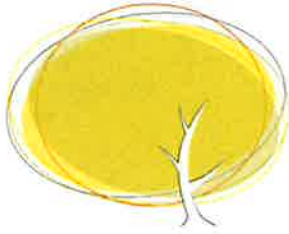
Mail notification to: MDEQ Asbestos and Lead Branch, 515 E. Amite Street, Jackson, MS 39201

MDEQ Use Only: <input checked="" type="checkbox"/> Email <input type="checkbox"/> Mail <input type="checkbox"/> Hand Delivery		Postmark (mail only)		Date Received: 3/21/2025		AI Number	
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual) <b>R = REVISION INCLUDES Complete Survey</b>							
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation) <b>D = DEMOLITION by email</b>							
III. FACILITY DESCRIPTION (Include building name, number and floor or room number)							
Bldg. Name: <b>former Motel 6, Demolition of Miss. Civil War Center</b>							
Address: <b>4137 INTERSTATE 20 FRONTAGE ROAD</b> 4139 Interstate 20 Frontage Rd							
City: <b>VICKSBURG</b>		State: <b>MS</b>		Zip: <b>39180</b>		County: <b>Warren</b>	
Site Location: <b>N. SIDE OF FRONTAGE ROAD</b>				Tel:			
Building Size: <b>54,000 SF</b>		# of Floors: <b>2</b>		Age in Years: <b>50+</b>			
Present Use: <b>VACANT</b>		Prior Use: <b>Motel</b>					
IV. FACILITY INFORMATION (Identify owner, asbestos removal contractor, and other operator)							
OWNER NAME: <b>FOUNDATION for Mississippi History</b>							
Address: <b>Box 571</b>							
City: <b>JACKSON</b>		State: <b>MS</b>		Zip: <b>39205-0571</b>			
Contact: <b>DARRELL MARTINEK, P.E.</b>				Tel: <b>662-332-2691(3619)</b>			
ASBESTOS REMOVAL CONTRACTOR: <b>M+M Services, Inc.</b>							
Address: <b>P.O. BOX 68431</b>							
City: <b>JACKSON</b>		State: <b>MS</b>		Zip: <b>39286</b>			
Contact: <b>DALE MCCUFFIE, RODNEY THOMPSON</b>				Tel: <b>601-982-8695</b>			
Certification Number: <b>ABC 00007007</b>				Expiration Date: <b>JAN 31, 2026</b>			
OTHER OPERATOR: <b>same as above</b>							
Address:							
City:		State:		Zip:			
Contact:				Tel:			
V. WAS SITE INSPECTED TO DETERMINE PRESENCE OF ASBESTOS? <input checked="" type="radio"/> Yes <input type="radio"/> No:							
WAS ASBESTOS PRESENT? <input checked="" type="radio"/> Yes <input type="radio"/> No:				Inspection Date: <b>Nov. 22, 2024</b>			
Inspector: <b>KIRK L. GLESSNER</b>		Certification Number: <b>ABI-002367</b>		Expiration Date: <b>Feb 23, 2025</b>			
VI. SUSPECT MATERIALS SAMPLED AND PROCEDURES USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL:							
<b>drywall + MUD</b> <b>CEILING TILE</b> <b>SPRAY ON CEILING TEXTURE</b> <b>TROWELED TEXTURES</b> <b>WALL PAPER BLUE</b> <b>Block + BRICK MORTAR</b> <b>BLACK MASTIC ON PLANK FLOORING</b> <b>GREY SHEET VINYL FLOORS</b> <b>12x12 TAN FLOOR TILE</b> <b>6x6</b>							
VII. QUANTITY OF RACM TO BE REMOVED: <b>I 93,000 SF</b>							
Pipes (LN FT):		Surface Area (SQ FT): <b>93,000</b>		Volume of Facility Components (CU FT): <b>NA</b>			
VIII. QUANTITY OF NONFRIABLE ASBESTOS NOT REMOVED: <b>NA</b>							
Category I:				Category II:			
IX. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start: <b>April 1, 2025</b>				Complete: <b>Nov 1, 2025</b>			
X. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start: <b>April 1, 2025</b>				Complete: <b>Dec 30, 2025</b>			

2/21/2026

<b>XI. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:</b> DEMOLISH 2 motels AND A MUSEUM BLDG FOR A NEW WELCOME CENTER TO THE VICKSBURG MILITARY PARK			
<b>XII. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION OR RENOVATION SITE:</b> CONTAINMENT, WET METHOD, NEGATIVE AIR, DOUBLE BAGGING, RUN AIR MONITORS			
<b>XIII. WASTE TRANSPORTER #1</b>			
Name: M & M Services, Inc			
Address: Box 68431			
City: JACKSON, MS	State: MS	Zip: 39286	
Contact Person: DALE McGUIRE	Tel: 601-982-8695		
<b>WASTE TRANSPORTER #2</b>			
Name: NA			
Address:			
City:	State:	Zip:	
Contact Person:	Tel:		
<b>XIV. WASTE DISPOSAL SITE</b>			
Name: Little Dixie Landfill			
Address: 1716 N. COUNTRY LINE ROAD			
City: MADISON, MS	State: MS	Zip: 39110	
Contact Person: MIKE RILEY (Sales)	Tel: 601-613-8671		
<b>XV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:</b>			
Name: NA		Title:	
Authority:			
Date of Order (MM/DD/YY):		Date Ordered to Begin (MM/DD/YY):	
<b>XVI. FOR EMERGENCY RENOVATIONS: NA</b>			
Date and Hour of Emergency (MM/DD/YY):			
Description of the sudden unexpected event:			
Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden:			
<b>XVII. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER.</b> STOP WORK, WET MATERIAL, NOTIFY OWNER			
<b>XVIII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS REGULATION (40 CFR PART 61, SUBPART M) WILL BE ONSITE DURING THE DEMOLITION OR RENOVATION, AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BUSINESS HOURS.</b>			
DALE McGUIRE		DALE McGUIRE	
Type or Print Name	(Signature of Owner/Operator)	March 21, 2025	
		(Date) Revision	
<b>XIX. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT:</b>			
DALE McGUIRE		DALE McGUIRE	
Type or Print Name	(Signature of Owner/Operator)	March 21, 2025	
		(Date)	





**KLG Consulting**  
132 Sonnett Circle  
Madison, MS 39110  
P: 601-519-2420  
www.klgconsulting.net

December 9, 2024

Dale Riser, Principal Architect  
Beard + Riser Architects PLLC  
1102 Van Buren Ave.  
Oxford, MS 38655  
driser@beardriser.com

Re: Asbestos Inspection, Lead-based Paint Sampling,  
and Hazardous Materials Evaluation  
Former Motel 6 Hotel  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi

Dear Mr. Riser:

On November 22, 2024, KLG Consulting (KLG) conducted an asbestos inspection, lead-based paint (LBP) sampling, and a hazardous materials (hazmat) evaluation of the former Motel 6 located at 4137 Interstate 20 Frontage Road in Vicksburg, Mississippi. The asbestos inspection was performed to evaluate the building for asbestos-containing materials (ACMs) in accordance with inspection requirements of the National Emissions Standards for Hazardous Air Pollutants (NESHAP) regulations applicable to the demolition of commercial buildings. The LBP inspection and hazmat evaluation were performed to evaluate the structure for LBP and other hazardous substances that may require special handling and disposal prior to and/or during demolition.

The asbestos inspection, LBP sampling, and hazmat evaluation were performed by Mr. Kirk L. Giessinger, No. ABI-00002367, expiration date February 23, 2025. A copy of the asbestos inspector's certification is included in Attachment 1.

**Asbestos Inspection**

During the inspection of the building, 42 representative samples of suspect ACMs were collected. Suspect materials sampled consisted of the following homogeneous miscellaneous building materials:

- Drywall/joint compound
  - Suspended ceiling tiles
  - Spray-applied ceiling texture
  - Troweled-on ceiling texture
  - Wallpaper glue
  - Block and brick mortar
-

- Vinyl flooring (sheet, plank, tiles) and mastics
- Wall texture
- Tub surround adhesive
- Roofing material
- Asphalt-based duct sealant

The samples were submitted to Eurofins iATL, Mount Laurel, New Jersey, for analysis by the Environmental Protection Agency (EPA) recommended Polarized Light Microscopy and Dispersion Staining Method. The following materials were identified by laboratory analysis as containing greater than 1 percent asbestos and are therefore considered ACMs:

ACM	Friable (Yes/No)	Location	Estimated quantity (Square feet)
Joint compound	Yes	Associated with drywall throughout building	3,500
Spray-applied ceiling texture	Yes	Throughout guest rooms and halls	54,000
Black mastic on plank vinyl flooring	No	Banquet hall	5,000
Black mastic on 12"x12" tan vinyl floor tile	No	Communications room adjoining office	500
Gray sheet vinyl flooring	No	Laundry room and guest rooms	30,000*

\* This flooring appears to be the original flooring, which based on an inspection of representative guest rooms, has been removed in some areas and left in place in other areas with newer flooring overlain.

The laboratory analytical report is included as Attachment 2.

#### **Lead-based Paint Inspection**

KLG collected nine paint chip samples of interior and exterior paints. Paint chip samples were submitted to Eurofins iATL, Mount Laurel, New Jersey, for analysis by EPA Method SW 846-7000B. Gray paint collected from the building interior contained a lead concentration below 0.5% by weight but above 90 parts per million (ppm) by weight and is considered lead-containing paint. None of the other collected paint chip samples contained lead concentrations above 90 ppm or the Housing and Urban Development and EPA threshold of 0.5% lead by weight and are not considered lead-containing paint or LBP.

#### **Hazardous Materials Evaluation**

During a visual inspection of the common areas, employee areas, and representative guest rooms, KLG observed the following:

- Electricity is supplied to the site building by one pad-mounted transformer located north of the site building. The transformer was not labeled as to polychlorinated biphenyl (PCB) content and was in good condition with no visible leaks or corrosion.
- Lighting in the building consists of fluorescent fixtures and bulbs and fixtures with light-emitting diode (LED) bulbs. Some fluorescent ballasts were labelled as non-PCB containing, while other ballasts were not labelled as to PCB content. Loose fluorescent bulbs were observed in the kitchen and restaurant area. Boxed fluorescent bulbs were observed in the hotel hall.

- KLG observed three carbon dioxide cylinders and one helium cylinder in the kitchen area and one helium cylinder in Room 165.
- KLG observed one mercury-containing thermostat was observed on the north wall of the banquet hall.
- Package heating ventilating, and air conditioning (HVAC) units were observed on the roof above the restaurant. Packaged terminal air conditioner (PTAC) units and window units were observed in the guest rooms. One window air conditioning unit was observed in the communications room adjoining the front desk. Refrigerators were observed in storage areas and guest rooms. A walk-in refrigerator was observed in the kitchen area.
- KLG observed two one-gallon bleach containers and one- and five-gallon paint containers in guest rooms, soap containers in the laundry room, one 32-ounce drain cleaner container in the communications room, and one asphalt primer five-gallon container in the kitchen storage room.
- KLG observed four 55-gallon unlabeled steel drums located northwest of the site building. Three of the drums were full and sealed. The fourth drum was unsealed, partially full, and contained waste solids, likely associated with waste from former restaurant operations.

Please refer to Attachment C for site photographs.

#### **Conclusions and Recommendations**

Based on the tasks undertaken for the asbestos inspection, LBP sampling, and hazardous materials evaluation, KLG has developed the following conclusions and recommendations:

1. The asbestos inspection identified friable and Category 1 non-friable ACMs. The friable ACMs consist of approximately 54,000 square feet of spray-applied ceiling texture and approximately 3,500 square feet of joint compound. The Category 1 non-friable ACMs consist of approximately 5,500 square feet of black mastic below plank vinyl flooring in the banquet hall and vinyl floor tile in the communications room adjoining the office, and approximately 30,000 square feet of gray sheet vinyl flooring in the laundry room and guest rooms. Friable ACMs and non-friable ACM that would likely become friable during demolition are considered regulated asbestos-containing material (RACM) and should be removed prior to building demolition. Asbestos abatement must be performed by a certified asbestos abatement contractor in a manner prescribed by EPA 40 CFR Part 61, Subpart M, and OSHA 29 CFR 1926.1101. Regulations require that written notification be submitted to the Mississippi Department of Environmental Quality at least 10 working days prior to commencement of RACM abatement activities. Non-friable non-regulated ACMs may be left in place during demolition; however, demolition wastes would require disposal at a landfill approved for asbestos disposal.
2. No LBP was identified at the site building. Gray paint collected from the building interior contained a lead concentration below 0.5% by weight but above 90 parts per million (ppm) by weight and is considered lead-containing paint. No federal or state laws or regulations require abatement of LBP or lead-containing paint prior to demolition; however, OSHA 29 CFR 1910.1025 (general industry lead standard) and 29 CFR 1926.62 (lead in construction standard) regulate occupational exposure to lead.



3. Fluorescent bulbs should be removed prior to demolition and sent to an approved lamp recycler as universal wastes. LED bulbs should also be considered for recycling. Some fluorescent ballasts were labelled as non-PCB containing, while other ballasts were not labeled as to PCB content. Fluorescent ballasts not marked as PCB-free, or ballasts without a date code showing a manufacture date after 1979, should be assumed to be PCB-containing and be disposed of accordingly.
4. Section 608 of the Clean Air Act (40 CFR Part 82, Subpart F) prohibits the intentional venting of ozone-depleting substances used as refrigerants into the atmosphere while maintaining, servicing, repairing, or disposing of air conditioning or refrigeration equipment. Refrigerants used in the package HVAC units, window units, PTAC units, guest room refrigerators, and the walk-in refrigerator should be recovered prior to equipment disposal.
5. KLG observed two one-gallon bleach containers and one- and five-gallon paint containers in guest rooms, soap containers in the laundry room, one 32-ounce drain cleaner container in the communications room, and one asphalt primer five-gallon container near the kitchen rear door. These containers, as well any similar containers in rooms not accessed during this evaluation, should be removed for proper disposal prior to building demolition.
6. KLG observed four 55-gallon unlabeled steel drums located northwest of the site building. Three of the drums were full and sealed. The fourth drum was unsealed, partially full, and contained waste solids, likely associated with waste from former restaurant operations. The drum contents should be confirmed and the drums properly disposed.
7. KLG observed three carbon dioxide and one helium cylinders in the kitchen area and one helium cylinder in Room 165. The compressed gas cylinders should be removed for proper disposal prior to demolition.
8. One pad-mounted transformer is located north of the site building. The transformer is not labeled as to PCB content. Transformers installed prior to 1977 may be PCB containing while transformers installed after 1977 are unlikely to be PCB containing; however, sampling is required to determine the PCB content. The transformer should be decommissioned in accordance with applicable regulations prior to building demolition.
9. The mercury-containing thermostat located on the north wall of the banquet hall should be removed intact and properly disposed prior to building demolition.

Should you have any questions concerning the contents of this report or require additional assistance, please contact me at your convenience at (601) 519-2420 or [kirk@klgconsulting.net](mailto:kirk@klgconsulting.net).

Sincerely,

KLG Consulting



Kirk L. Giessinger  
Mississippi Certification No. ABI-00002367  
Expiration date February 23, 2025

Attachments: Attachment 1 — Asbestos Inspector Certification  
Attachment 2 — Analytical Report  
Attachment 3 — Site Photographs

# **ATTACHMENT 1**

## **Asbestos Inspector Certification**





# *State of Mississippi*

*Department of Environmental Quality  
Office of Pollution Control*

## *Certificate of Licensure*

In accordance with the Asbestos Abatement Accreditation and Certification Act,  
Enacted as 1989 Mississippi Law, Chapter 505

Be it known that

***Kirk L. Giessinger***

Having submitted acceptable evidence of qualifications and  
training and other appropriate information, is hereby granted this

***Asbestos Inspector  
Certification***



*Certificate No.: ABI-00002367  
Expiration Date: Feb 23rd, 2025  
Training Expires on Feb 23rd, 2025*

*Chief, Asbestos & Lead Branch*

40617 LIC20240001

## **ATTACHMENT 2**

Analytical Reports



Built Environment Testing  
iATL

Report for:

**Kirk Giessinger**  
**KLG Consulting**  
132 Sonnett Circle  
Madison, MS 39110

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Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: Vicksburg Interpretive Center-Motel 6  
EML ID: 3865258

Approved by:

Dates of Analysis:  
Asbestos PLM (Layer %): 12-03-2024

Approved Signatory  
Frank Ehrenfeld

Service SOPs: Asbestos PLM (Layer %) (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)

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All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Client: KLG Consulting  
C/O: Kirk Giessinger  
Re: Vicksburg Interpretive Center-Motel 6

Date of Receipt: 11-26-2024  
Date of Report: 12-03-2024

**Bulk Asbestos Fiber Analysis by Polarized Light Microscopy (PLM)**  
**Appx E Sub E 40 CFR 763 / EPA 600/R-93/116**

Sample ID # Lab-ID version	Sample Description	Asbestos Constituents	Non-Asbestos Constituents	Comment
01. Drywall/Joint Compound 19133855-1	Layer 1 White Drywall with Brown Paper Homogeneity:Good	Not Detected	90% Non-Fibrous Material 10% Cellulose	
	Layer 2 White Joint Compound Homogeneity:Good	2% Chrysotile	98% Non-Fibrous Material	
02. Drywall/Joint Compound 19133856-1	Layer 1 White Drywall with Brown Paper Homogeneity:Good	Not Detected	90% Non-Fibrous Material 10% Cellulose	
	Layer 2 White Joint Compound Homogeneity:Good	2% Chrysotile	98% Non-Fibrous Material	
03. Ceiling Texture 19133857-1	Layer 1 White Ceiling Texture Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
04. Ceiling Texture 19133858-1	Layer 1 White Ceiling Texture Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
05. Spray-Applied Ceiling 19133859-1	Layer 1 White Ceiling Texture Spray-On Homogeneity:Good	2% Chrysotile	98% Non-Fibrous Material	
06. Spray-Applied Ceiling 19133860-1	Layer 1 White Ceiling Texture Spray-On Homogeneity:Good	2% Chrysotile	98% Non-Fibrous Material	
07. 2'x4' Ceiling Tile 19133861-1	Layer 1 White Ceiling Tile Homogeneity:Good	Not Detected	60% Cellulose 30% Glass Fibers 10% Non-Fibrous Material	
08. 2'x4' Ceiling Tile 19133862-1	Layer 1 White Ceiling Tile Homogeneity:Good	Not Detected	60% Cellulose 30% Glass Fibers 10% Non-Fibrous Material	
09. 2'x2' Ceiling Tile 19133863-1	Layer 1 White Ceiling Tile Homogeneity:Good	Not Detected	80% Glass Fibers 20% Non-Fibrous Material	
10. 2'x2' Ceiling Tile 19133864-1	Layer 1 White Ceiling Tile Homogeneity:Good	Not Detected	80% Glass Fibers 20% Non-Fibrous Material	
11. Wallpaper Glue 19133865-1	Layer 1 White/ Yellow Wallpaper w/ Glue Homogeneity:Good	Not Detected	60% Non-Fibrous Material 40% Synthetic Fibers	
12. Wallpaper Glue 19133866-1	Layer 1 White/ Yellow Wallpaper w/ Glue Homogeneity:Good	Not Detected	60% Non-Fibrous Material 40% Synthetic Fibers	
13. Block Mortar 19133867-1	Layer 1 Gray Mortar Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
14. Block Mortar 19133868-1	Layer 1 Gray Mortar Homogeneity:Good	Not Detected	100% Non-Fibrous Material	

**Comments:**

The total percentage of sample components shown may be greater than 100% when some components are detected at <1%.

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers of that type were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".



Client: KLG Consulting  
C/O: Kirk Giessinger  
Re: Vicksburg Interpretive Center-Motel 6

Date of Receipt: 11-26-2024  
Date of Report: 12-03-2024

**Bulk Asbestos Fiber Analysis by Polarized Light Microscopy (PLM)**  
**Appx E Sub E 40 CFR 763 / EPA 600/R-93/116**

Sample ID # Lab-ID version	Sample Description	Asbestos Constituents	Non-Asbestos Constituents	Comment
15. Tub Surround Glue 19133869-1	Layer 1 Yellow Glue Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
16. Tub Surround Glue 19133870-1	Layer 1 Yellow Glue Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
17. Wall Texture 19133871-1	Layer 1 Off-White Texture Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
18. Wall Texture 19133872-1	Layer 1 Off-White Texture Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
19. Carpet Glue 19133873-1	Layer 1 Yellow Glue Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
20. Carpet Glue 19133874-1	Layer 1 Yellow Glue Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
21. Plank Vinyl Flooring/Mastic 19133875-1	Layer 1 Black Flooring Vinyl Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
	Layer 2 Black Mastic Homogeneity: Good	2% Chrysotile	98% Non-Fibrous Material	
22. Plank Vinyl Flooring/Mastic 19133876-1	Layer 1 Black Flooring Vinyl Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
	Layer 2 Black Mastic Homogeneity: Good	2% Chrysotile	98% Non-Fibrous Material	
23. 2'x4' Ceiling Tile 19133877-1	Layer 1 Tan Ceiling Tile Homogeneity: Good	Not Detected	70% Cellulose 20% Glass Fibers 10% Non-Fibrous Material	
24. 2'x4' Ceiling Tile 19133878-1	Layer 1 Tan Ceiling Tile Homogeneity: Good	Not Detected	70% Cellulose 20% Glass Fibers 10% Non-Fibrous Material	
25. 12"x12" Tan Floor Tile/Mastic 19133879-1	Layer 1 Tan Floor Tile Homogeneity: Good	< 1% Chrysotile	100% Non-Fibrous Material	
	Layer 2 Black Mastic Homogeneity: Good	2% Chrysotile	98% Non-Fibrous Material	

**Comments:**

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Client: KLG Consulting  
C/O: Kirk Giessinger  
Re: Vicksburg Interpretive Center-Motel 6

Date of Receipt: 11-26-2024  
Date of Report: 12-03-2024

**Bulk Asbestos Fiber Analysis by Polarized Light Microscopy (PLM)**  
**Appx E Sub E 40 CFR 763 / EPA 600/R-93/116**

Sample ID # Lab-ID version	Sample Description	Asbestos Constituents	Non-Asbestos Constituents	Comment
26. 12"x12" Tan Floor Tile/Mastic 19133880-1(cont.)	Layer 1 Tan Floor Tile Homogeneity:Good	< 1% Chrysotile	100% Non-Fibrous Material	
	Layer 2 Black Mastic Homogeneity:Good	2% Chrysotile	98% Non-Fibrous Material	
27. Sheet Vinyl Flooring-Laundry Room 19133881-1	Layer 1 Gray Sheet Flooring Homogeneity:Good	30% Chrysotile	70% Non-Fibrous Material	
28. Sheet Vinyl Flooring-Laundry Room 19133882-1	Layer 1 Gray Sheet Flooring Homogeneity:Good	30% Chrysotile	70% Non-Fibrous Material	
29. Spray-Applied Ceiling 19133883-1	Layer 1 White Texture Spray-On Homogeneity:Good	2% Chrysotile	95% Non-Fibrous Material 3% Vermiculite	
30. Spray-Applied Ceiling 19133884-1	Layer 1 White Texture Spray-On Homogeneity:Good	2% Chrysotile	95% Non-Fibrous Material 3% Vermiculite	
31. Sheet Vinyl Flooring-Room 128 19133885-1	Layer 1 Gray Sheet Flooring Homogeneity:Good	30% Chrysotile	70% Non-Fibrous Material	
	Layer 2 Yellow Mastic Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
32. Sheet Vinyl Flooring-Room 128 19133886-1	Layer 1 Gray Sheet Flooring Homogeneity:Good	30% Chrysotile	70% Non-Fibrous Material	
	Layer 2 Yellow Mastic Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
33. Brick Mortar 19133887-1	Layer 1 Tan Mortar Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 2 Tan Mortar Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
34. Brick Mortar 19133888-1	Layer 1 Tan Mortar Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
35. Sheet Vinyl Flooring-Room 242 Bath 19133889-1	Layer 1 Off-White Sheet Flooring Homogeneity:Good	Not Detected	70% Non-Fibrous Material 20% Cellulose 10% Glass Fibers	
36. Sheet Vinyl Flooring-Room 242 Bath 19133890-1	Layer 1 Off-White Sheet Flooring Homogeneity:Good	Not Detected	70% Non-Fibrous Material 20% Cellulose 10% Glass Fibers	

**Comments:**

The total percentage of sample components shown may be greater than 100% when some components are detected at <1%.

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: KLG Consulting  
C/O: Kirk Giessinger  
Re: Vicksburg Interpretive Center-Motel 6

Date of Receipt: 11-26-2024  
Date of Report: 12-03-2024

**Bulk Asbestos Fiber Analysis by Polarized Light Microscopy (PLM)**  
**Appx E Sub E 40 CFR 763 / EPA 600/R-93/116**

Sample ID # Lab-ID version	Sample Description	Asbestos Constituents	Non-Asbestos Constituents	Comment
37. Rolled Roof/Tar 19133891-1	Layer 1 Gray Roll Roofing Homogeneity: Good	Not Detected	80% Non-Fibrous Material 20% Glass Fibers	
	Layer 2 Black Tar Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
38. Rolled Roof/Tar 19133892-1	Layer 1 Gray Roll Roofing Homogeneity: Good	Not Detected	80% Non-Fibrous Material 20% Glass Fibers	
	Layer 2 Black Tar Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
39. Roof Shingle/Felt 19133893-1	Layer 1 Gray Roofing Shingle Homogeneity: Good	Not Detected	80% Non-Fibrous Material 20% Glass Fibers	
	Layer 2 Black Tar Paper Homogeneity: Good	Not Detected	80% Cellulose 20% Non-Fibrous Material	
40. Roof Shingle/Felt 19133894-1	Layer 1 Gray Roofing Shingle Homogeneity: Good	Not Detected	80% Non-Fibrous Material 20% Glass Fibers	
	Layer 2 Black Tar Paper Homogeneity: Good	Not Detected	80% Cellulose 20% Non-Fibrous Material	
41. HVAC Tar Sealant 19133895-1	Layer 1 Silver Sealant Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
42. HVAC Tar Sealant 19133896-1	Layer 1 Silver Sealant Homogeneity: Good	Not Detected	100% Non-Fibrous Material	

**Comments:**

**Analyst(s):** Maxamillian Roselli

The total percentage of sample components shown may be greater than 100% when some components are detected at <1%.

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**Eurofins EPK Built Environment Testing, LLC**  
9000 Commerce Parkway, Suite B, Mount Laurel, NJ 08054  
(856) 231-9449 www.eurofinsus.com/Built

Client: KLG Consulting  
C/O: Kirk Giessinger  
Re: Vicksburg Interpretive Center-Motel 6

Date of Receipt: 11-26-2024  
Date of Report: 12-03-2024

**Bulk Asbestos Fiber Analysis by Polarized Light Microscopy (PLM)**  
**Appx E Sub E 40 CFR 763 / EPA 600/R-93/116**

---

**PROJECT ANALYST AND SIGNATORY REPORT**

---

**Project Analyst**



**Analyst: Maxamillian Roselli**

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".





East: (888) 871-1834  
Central: (800) 851-4892  
West: (866) 888-8853

CONTACT INFORMATION									
Company: KLG Consulting		Address: 132 Sonnet Circle, Madison, MS 39110							
Contact: Kirk Glessinger		Special Instructions:							
Phone: 601-519-2420									
PROJECT INFORMATION				TURN AROUND TIME CODES (TAT)					
Project ID: Vicksburg Interpretive Center - Motel 6		STD - Standard (DEFAULT)		Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.					
Project Description: 4137 Interstate 20 Frontage Road, Vicksburg, MS		ND - Next Business Day							
Project Zip Code: 39180		SD - Same Business Day							
Sampling Date & Time: 11/22/24 / 0900		Rush							
Sampled By: Kirk Glessinger		Please call Client Services for locations with Rush services							
PO Number:		Total Volume (Air Samples only)							
Sample ID	Description	Sample Type (Below)	TAT (Above)	Notes					
01	Drywall/joint compound	B	STD						
02	Drywall/joint compound	B	STD						
03	Ceiling texture	B	STD						
04	Ceiling texture	B	STD						
05	Spray-applied ceiling	B	STD						
06	Spray-applied ceiling	B	STD						
07	2'x4' ceiling tile	B	STD						
08	2'x4' ceiling tile	B	STD						
09	2'x2' ceiling tile	B	STD						
10	2'x2' ceiling tile	B	STD						
11	Wallpaper glue	B	STD						

SAMPLE TYPE CODES		RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Air	W - Wipe	Kirk L. Glessinger	11/26/24 / 0900		
Bulk	T - Tape				
Dust	R - Rock				
Soil	O - Other				

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## But, Environment? Testing

East: (866) 871-1984  
Central: (800) 651-4802  
West: (866) 868-6853

## CONTACT INFORMATION

Company:	KLG Consulting			Address: 132 Sonnett Circle, Madison, MS 39110		
Contact:	Kirk Glessinger			Special Instructions:		
Phone:	601-519-2420					
PROJECT INFORMATION				TURN AROUND TIME CODES (TAT)		
Project ID:	Vicksburg Interpretive Center - Motel 6			STD - Standard (DEFAULT)		
Project Description:	4137 Interstate 20 Frontage Road, Vicksburg, MS			ND - Next Business Day		
Project Zip Code:	39180	Sampling Date & Time:	11/22/24 / 0900	SD - Same Business Day Rush*		
PQ Number:		Sampled By: Kirk Glessinger		*Please call Client Services for locations with Rush services		
Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume (All Samples only)	Notes	
12	Wallpaper glue	B	STD			
13	Block mortar	B	STD			
14	Block mortar	B	STD			
15	Tub surround glue	B	STD			
16	Tub surround glue	B	STD			
17	Wall texture	B	STD			
18	Wall texture	B	STD			
19	Carpet glue	B	STD			
20	Carpet glue	B	STD			
21	Plank vinyl flooring/mastic	B	STD			
22	Plank vinyl flooring/mastic	B	STD			

## ASBESTOS ANALYSIS

[illegible]

SAMPLE TYPE CODES	RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
A - Air	Kirk L. Glessinger	11/25/24 / 0900		
W - Wipe				
B - Bulk				
T - Taps				
D - Dust				
R - Rock	<i>[Signature]</i>			
SO - Soil				
O - Other:				

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Central: (816) 887-4802  
West: (866) 848-8553



003865258

**CONTACT INFORMATION**

Company:	KLG Consulting		
Address:	132 Sonnett Circle, Madison, MS 39110		
Contact:	Kirk Glessinger		
Phone:	601-619-2420		

Special Instructions:

**PROJECT INFORMATION**

Project ID:	Vicksburg Interpretive Center - Motel 6		TURN AROUND TIME CODES (TAT)
Project Description:	4137 Interstate 20 Frontage Road, Vicksburg, MS	STD - Standard (DEFAULT)	
Project Zip Code:	39180	ND - Next Business Day	
PO Number:		SD - Same Business Day	
		Rush*	
		*Please call Client Services for locations with Rush services	

Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume (Air Samples only)	Notes
23	2'x4' ceiling tile	B	STD		
24	2'x4' ceiling tile	B	STD		
25	12"x12" tan floor tile/mastic	B	STD		
26	12"x12" tan floor tile/mastic	B	STD		
27	Sheet vinyl flooring - laundry room	B	STD		
28	Sheet vinyl flooring - laundry room	B	STD		
29	Spray-applied ceiling	B	STD		
30	Spray-applied ceiling	B	STD		
31	Sheet vinyl flooring - room 128	B	STD		
32	Sheet vinyl flooring - room 128	B	STD		
33	Brick mortar	B	STD		

**ASBESTOS ANALYSIS**

REQUESTED SERVICES (check boxes below)

PCM Air	Bulk					Rock & Soil	Other Requests
	Asbestos Bulk PLM	EPA Point Count (200 Point Count)	EPA Point Count (400 Point Count)	Gravimetric Point Count (400 Pt Count)	Gravimetric Point Count (1000 Pt Count)		
Fiber Count (NIOSH 7400)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
OSHA with TWA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Lead Analysis - Flame AA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

SAMPLE TYPE CODES		RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
A - Air	W - Wipe	Kirk L. Glessinger	11/25/24 / 0900		
B - Bulk	T - Tape				
D - Dust	R - Rock				
SO - Soil	O - Other:				

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at: <https://www.eurofinsus.com/environment/testing/built-environment/testing-guides-and-forms/>

East: (888) 571-1884  
Central: (800) 651-4892  
West: (866) 588-6853



**CONTACT INFORMATION**

Company:	KLG Consulting		Address:	132 Sonnett Circle, Madison, MS 39110
Contact:	Kirk Giessinger		Special Instructions:	
Phone:	601-519-2420			

**PROJECT INFORMATION**

Project ID:	Vicksburg Interpretive Center - Motel 6	STD - Standard (DEFAULT)	Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysts needs.
Project Description:	4137 Interstate 20 Frontage Road, Vicksburg, MS	ND - Next Business Day	
Project Zip Code:	39180	SD - Same Business Day	
PO Number:		*Please call Client Services for locations with Rush services	

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume (Air Samples only)	Notes
34	Brick mortar	B	STD		
35	Sheet vinyl flooring - room 242 bath	B	STD		
36	Sheet vinyl flooring - room 242 bath	B	STD		
37	Roller roof/tar	B	STD		
38	Roller roof/tar	B	STD		
39	Roof shingle/felt	B	STD		
40	Roof shingle/felt	B	STD		
41	HVAC tar sealant	B	STD		
42	HVAC tar sealant	B	STD		

**TURN AROUND TIME CODES (TAT)**

Sampled By:	Kirk Giessinger
-------------	-----------------

**ASBESTOS ANALYSIS**

REQUESTED SERVICES (Check boxes below)

PCM: Air

Bulk

Rock & Soil

Other Requests

Fiber Count (NIOSH 7400)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OSHA with TWA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Asbestos Bulk PLM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
EPA Point Count (200 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EPA Point Count (400 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EPA Point Count (1000 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gravimetric Point Count (400 Pt Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gravimetric Point Count (1000 Pt Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CARB 485 Method (400 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CARB 485 Method (1000 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lead Analysis - Flame AA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>





Built Environment Testing

iATL

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Mt. Laurel, New Jersey 08054  
Telephone: 856-231-9449  
Email: customerservice@iatl.com

### CERTIFICATE OF ANALYSIS

Client: KLG Consulting  
132 Sonnett Circle  
Madison MS 39110

Report Date: 12/3/2024  
Report No.: 707128 - Lead Paint  
Project: Vicksburg Interpretive Center-Motel 6  
Project No.:

Client: KLG132

### LEAD PAINT SAMPLE ANALYSIS SUMMARY

Lab No.: 7804696 Client No.: 01	Description: Location: Interior - White	Result (% by Weight): 0.0067 Result (ppm): 67 Comments: ***
Lab No.: 7804697 Client No.: 02	Description: Location: Interior - Grey	Result (% by Weight): 0.017 Result (ppm): 170 Comments: ***
Lab No.: 7804698 Client No.: 03	Description: Location: Guest Door - Blue	Result (% by Weight): <0.0068 Result (ppm): <68 Comments:
Lab No.: 7804699 Client No.: 04	Description: Location: Guest Door Frame	Result (% by Weight): <0.0075 Result (ppm): <75 Comments:
Lab No.: 7804700 Client No.: 05	Description: Location: Restaurant - White	Result (% by Weight): <0.0068 Result (ppm): <68 Comments:
Lab No.: 7804701 Client No.: 06	Description: Location: Exterior Columns	Result (% by Weight): <0.0083 Result (ppm): <83 Comments:
Lab No.: 7804702 Client No.: 07	Description: Location: Exterior Wall	Result (% by Weight): <0.0078 Result (ppm): <78 Comments:
Lab No.: 7804703 Client No.: 08	Description: Location: Bollard	Result (% by Weight): <0.0054 Result (ppm): <54 Comments: ***

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 11/26/2024

Date Analyzed: 12/03/2024

Signature:

Analyst: Chad Shaffer

Approved By:

Frank E. Ehrenfeld, III  
Laboratory Director



Built Environment Testing  
iATL

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Telephone: 856-231-9449  
Email: customerservice@iatl.com

---

CERTIFICATE OF ANALYSIS

---

Client: KLG Consulting  
132 Sonnett Circle  
Madison MS 39110

Report Date: 12/3/2024  
Report No.: 707128 - Lead Paint  
Project: Vicksburg Interpretive Center-Motel 6  
Project No.:

Client: KLG132

---

LEAD PAINT SAMPLE ANALYSIS SUMMARY

---

Lab No.: 7804704  
Client No.: 09

Description:  
Location: Interior Handrail

Result (% by Weight): <0.0063  
Result (ppm): <63  
Comments:

---

Please refer to the Appendix of this report for further information regarding your analysis.

---

Date Received: 11/26/2024

Date Analyzed: 12/03/2024

Signature:

Analyst: Chad Shaffer

Approved By:

Frank E. Ehrenfeld, III  
Laboratory Director

Dated : 12/3/2024 1:05:50



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Telephone: 856-231-9449  
Email: customerservice@iatl.com

## CERTIFICATE OF ANALYSIS

Client: KLG Consulting  
132 Sonnett Circle  
Madison MS 39110

Report Date: 12/3/2024  
Report No.: 707128 - Lead Paint  
Project: Vicksburg Interpretive Center-Motel 6  
Project No.:

Client: KLG132

## Appendix to Analytical Report:

**Customer Contact:** Kirk Giessinger

**Method:** ASTM D3335-85a, US EPA SW846 3050B:7000B

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

**iATL Customer Service:** customerservice@iatl.com

**iATL Office Manager:** wchampion@iatl.com

**iATL Account Representative:** Shirley Clark

**Sample Login Notes:** See Batch Sheet Attached

**Sample Matrix:** Paint

**Exceptions Noted:** See Following Pages

### General Terms, Warrants, Limits, Qualifiers:

General information about iATL capabilities and client/laboratory relationships and responsibilities are spelled out in iATL policies that are listed at [www.iATL.com](http://www.iATL.com) and in our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of iATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification issues and limit of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

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### Information Pertinent to this Report:

Analysis by ASTM D3335-85a by AAS

#### Certification:

- National Lead Laboratory Program (NLLAP): AIHA-LAP, LLC No. 100188

- NYSDOH-ELAP No. 11021

This report meets the standards set forth in the EPA's National Lead Laboratory Accreditation Program (NLLAP) through the Laboratory Quality System Requirements (LQSR) Revision 3.0 November 5, 2007. All Environmental Lead Proficiency Analytical Testing (ELPAT) is through the AIHA-PAT established program.

Regulatory limit is 0.5% lead by weight (EPA/HUD guidelines). Recommend multiple sampling for all samples less than regulatory limit for confirmation. All results are based on the samples as received at the lab. iATL assumes that appropriate sampling methods have been used and that the data upon which these results are based have been accurately supplied by the client.

Method Detection Limit (MDL) per EPA Method 40CFR Part 136 Appendix B.

Reporting Limit (RL) based upon Lowest Standard Determined (LSD) in accordance with AIHA-ELLAP policies.

LSD=0.2 ppm MDL=0.006% by weight. RL=0.010% by weight (based upon 100 mg sampled).

### Disclaimers / Qualifiers:

There may be some samples in this project that have a "NOTE:" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation. Here is a complete list with highlighted disclaimers pertinent to this project. For a full explanation of these and other disclaimers, please inquire at [customerservice@iatl.com](mailto:customerservice@iatl.com).



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IATL

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Mt. Laurel, New Jersey 08054  
Telephone: 856-231-9449  
Email: customerservice@iatl.com

---

CERTIFICATE OF ANALYSIS

---

Client: KLG Consulting  
132 Sonnett Circle  
Madison MS 39110

Report Date: 12/3/2024  
Report No.: 707128 - Lead Paint  
Project: Vicksburg Interpretive Center-Motel 6  
Project No.:

Client: KLG132

- \* Insufficient sample provided to perform QC reanalysis (<200 mg)
- \*\* Not enough sample provided to analyze (<50 mg)
- \*\*\* Matrix / substrate interference possible.

< less than sign, signifies none-detected below the empirical value based upon sub-sampled mass. This is often below the Reporting Limit (see above).





## **ATTACHMENT 3**

Site Photographs

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 1:** 4137 Interstate 20 Frontage Road from the northeast facing southwest



**Photo 2:** Asbestos-containing spray-applied ceiling texture

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 3:** Asbestos-containing black mastic below banquet hall flooring



**Photo 4:** Asbestos-containing black mastic below communications room flooring



**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 5:** Asbestos-containing sheet vinyl flooring and soap containers in laundry room



**Photo 6:** Asbestos-containing sheet vinyl flooring under plank vinyl flooring in Room 128

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 7:** Pad-mounted transformer on north side of building



**Photo 8:** Fluorescent bulbs in kitchen



**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 9:** Fluorescent bulbs in service area



**Photo 10:** Fluorescent bulbs in hall

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 11:** Fluorescent ballast labelled as non-PCB



**Photo 12:** Unlabeled fluorescent ballast

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 13:** Helium cylinder in kitchen



**Photo 14:** Carbon dioxide cylinders in kitchen



**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 15:** Helium cylinder in Room 165



**Photo 16:** Mercury containing thermostat in banquet hall

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 17:** Representative rooftop package HVAC unit



**Photo 18:** Representative window HVAC unit in guest room

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 19:** Window HVAC unit in communications room



**Photo 20:** Guest room refrigerators



**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 21:** Guest room refrigerators



**Photo 22:** Guest room refrigerator

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 23:** Guest room refrigerators



**Photo 24:** Guest room refrigerator

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 25:** Paint container in Room 138



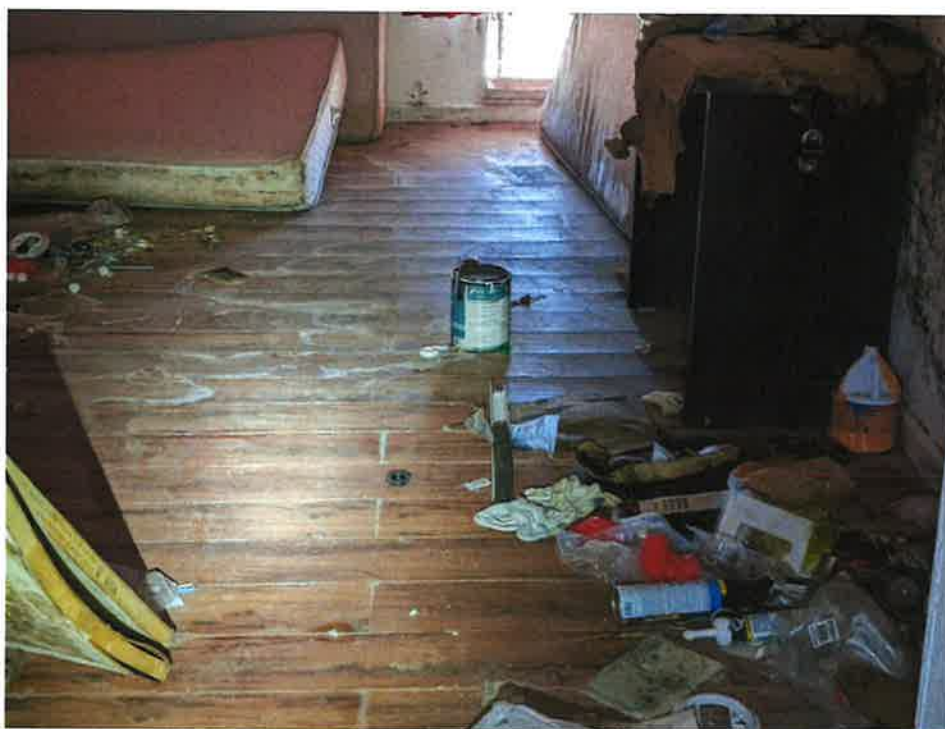
**Photo 26:** Paint container in Room 240



**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 27:** Asphalt primer container near kitchen rear door



**Photo 28:** Bleach and paint containers in guest room

**Former Motel 6  
4137 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



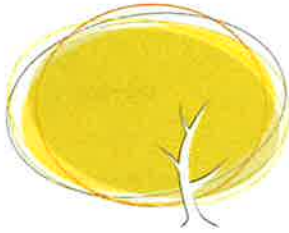
**Photo 29:** Unlabeled drums northwest of building



**Photo 30:** Interior of unsealed drum







**KLG Consulting**  
132 Sonnett Circle  
Madison, MS 39110  
P: 601-519-2420  
[www.klgconsulting.net](http://www.klgconsulting.net)

December 9, 2024

Dale Riser, Principal Architect  
Beard + Riser Architects PLLC  
1102 Van Buren Ave.  
Oxford, MS 38655  
[driser@beardriser.com](mailto:driser@beardriser.com)

Re: Asbestos Inspection, Lead-based Paint Sampling,  
and Hazardous Materials Evaluation  
Former Battlefield Museum  
4139 Interstate 20 Frontage Road  
Vicksburg, Mississippi

Dear Mr. Riser:

On November 22, 2024, KLG Consulting (KLG) conducted an asbestos inspection, lead-based paint (LBP) sampling, and a hazardous materials (hazmat) evaluation of the former Battlefield Museum located at 4139 Interstate 20 Frontage Road in Vicksburg, Mississippi. The asbestos inspection was performed to evaluate the building for asbestos-containing materials (ACMs) in accordance with inspection requirements of the National Emissions Standards for Hazardous Air Pollutants (NESHAP) regulations applicable to the demolition of commercial buildings. The LBP inspection and hazmat evaluation were performed to evaluate the structure for LBP and other hazardous substances that may require special handling and disposal prior to and/or during demolition.

The asbestos inspection, LBP sampling, and hazmat evaluation were performed by Mr. Kirk L. Giessinger, No. ABI-00002367, expiration date February 23, 2025. A copy of the asbestos inspector's certification is included in Attachment 1.

**Asbestos Inspection**

During the inspection of the building, 10 representative samples of suspect ACMs were collected. Suspect materials sampled consisted of the following homogeneous miscellaneous building materials:

- Drywall/joint compound
  - Suspended ceiling tile
  - Spray-applied ceiling texture
  - Sheet vinyl flooring
  - Roof sealant
-

The samples were submitted to Eurofins iATL, Mount Laurel, New Jersey, for analysis by the Environmental Protection Agency (EPA) recommended Polarized Light Microscopy and Dispersion Staining Method. Laboratory analysis did not detect asbestos fibers in any of the suspect ACMs. The laboratory analytical report is included as Attachment 2.

#### **Lead-based Paint Inspection**

KLK collected five paint chip samples of interior and exterior paints. Paint chip samples were submitted to Eurofins iATL, Mount Laurel, New Jersey, for analysis by EPA Method SW 846-7000B. Green paint collected from the steel beams and door frames contained a lead concentration above the Housing and Urban Development and EPA threshold of 0.5% lead by weight and is considered LBP. Black paint collected from the building exterior contained a lead concentration below 0.5% by weight but above 90 parts per million (ppm) by weight and is considered lead-containing paint. None of the other collected paint chip samples contained lead concentrations above 90 ppm or the Housing and Urban Development and EPA threshold of 0.5% lead by weight and are not considered lead-containing paint or LBP.

#### **Hazardous Materials Evaluation**

During a visual inspection of the common areas, employee areas, and representative guest rooms, KLK observed the following:

- Electricity is supplied to the site building by three pole-mounted transformers located northwest of the site building. The transformers were not labeled as to polychlorinated biphenyl (PCB) content and were in good condition with no visible leaks or corrosion.
- Lighting in the building consist of fluorescent fixtures. Ballasts in the fluorescent fixtures were labelled as non-PCB containing. One box of fluorescent bulbs was observed in the second-floor level.
- KLK observed approximately four one-gallon paint containers and one five-gallon paint container inside the building.
- KLK observed one mercury-containing thermostat located on the north wall of the building.
- Two package heating ventilating, and air conditioning (HVAC) units were observed on the north side of the building and one mini-split HVAC unit was observed on the roof.
- One mercury-containing thermostat was observed on the north wall of the building.

Please refer to Attachment C for site photographs.

#### **Conclusions and Recommendations**

Based on the tasks undertaken for the asbestos inspection, LBP sampling, and hazardous materials evaluation, KLK has developed the following conclusions and recommendations:

1. The asbestos inspection did not identify ACMs. No asbestos abatement response actions are required prior to demolition; however, Federal NESHAP 40 CFR Part 61, Subpart M, and State of Mississippi, APC-S-1 regulations require that written notification be submitted to the Mississippi Department of Environmental Quality at least 10 working days prior to demolition.
2. Green paint sample collected from the steel beams and door frames contained a lead concentration greater than 0.5% and is considered LBP. Black paint collected from the building



exterior contained a lead concentration below 0.5% by weight but above 90 parts per million (ppm) by weight and is considered lead-containing paint. No federal or state laws or regulations require abatement of LBP or lead-containing paint prior to demolition; however, OSHA 29 CFR 1910.1025 (general industry lead standard) and 29 CFR 1926.62 (lead in construction standard) regulate occupational exposure to lead. Demolition debris containing LBP should be disposed of at a permitted municipal solid waste landfill or permitted construction and demolition landfill that is approved to accept LBP-containing demolition debris.

3. Fluorescent bulbs should be removed prior to demolition and sent to an approved lamp recycler as universal wastes. Fluorescent ballasts were labelled as non-PCB containing.
4. Section 608 of the Clean Air Act (40 CFR Part 82, Subpart F) prohibits the intentional venting of ozone-depleting substances used as refrigerants into the atmosphere while maintaining, servicing, repairing, or disposing of air conditioning or refrigeration equipment. Refrigerants used in the package HVAC units and the mini-split HVAC unit should be recovered prior to equipment disposal.
5. Approximately four one-gallon paint containers and one five-gallon paint container were observed inside the building. These products should be removed for proper disposal prior to building demolition.
6. Three pole-mounted transformers are located northwest of the site building. The transformers are not labeled as to PCB content. Transformers installed prior to 1977 may be PCB containing while transformers installed after 1977 are unlikely to be PCB containing; however, sampling is required to determine the PCB content. The transformers should be decommissioned in accordance with applicable regulations prior to building demolition.
7. The mercury-containing thermostat located on the north wall of the building should be removed intact and properly disposed prior to building demolition.

Should you have any questions concerning the contents of this report or require additional assistance, please contact me at your convenience at (601) 519-2420 or [kirk@klgconsulting.net](mailto:kirk@klgconsulting.net).

Sincerely,

KLG Consulting



Kirk L. Giessinger

Mississippi Certification No. ABI-00002367

Expiration date February 23, 2025

Attachments: Attachment 1 — Asbestos Inspector Certification



Attachment 2 — Analytical Report  
Attachment 3 — Site Photographs

## **ATTACHMENT 1**

Asbestos Inspector Certification



**KLG CONSULTING**

# *State of Mississippi*

*Department of Environmental Quality  
Office of Pollution Control*

## *Certificate of Licensure*

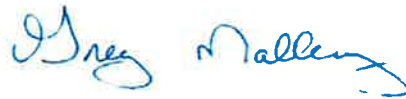
In accordance with the Asbestos Abatement Accreditation and Certification Act,  
Enacted as 1989 Mississippi Law, Chapter 505

Be it known that

***Kirk L. Giessinger***

Having submitted acceptable evidence of qualifications and  
training and other appropriate information, is hereby granted this

***Asbestos Inspector  
Certification***



*Certificate No.: ABI-00002367  
Expiration Date: Feb 23rd, 2025  
Training Expires on Feb 23rd, 2025*

*Chief, Asbestos & Lead Branch*

40617 LIC20240001



## **ATTACHMENT 2**

Analytical Reports



KLG CONSULTING



Built Environment Testing  
iATL

Report for:

**Kirk Giessinger**  
**KLG Consulting**  
132 Sonnett Circle  
Madison, MS 39110

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: Vicksburg Interpretive Center-Battlefield Museum  
EML ID: 3865253

Approved by:

Dates of Analysis:  
Asbestos PLM (Layer %): 12-03-2024

Approved Signatory  
Frank Ehrenfeld

Service SOPs: Asbestos PLM (Layer %) (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Client: KLG Consulting  
C/O: Kirk Giessinger  
Re: Vicksburg Interpretive Center-Battlefield  
Museum

Date of Receipt: 11-26-2024  
Date of Report: 12-03-2024

**Bulk Asbestos Fiber Analysis by Polarized Light Microscopy (PLM)**  
**Appx E Sub E 40 CFR 763 / EPA 600/R-93/116**

Sample ID # Lab-ID version	Sample Description	Asbestos Constituents	Non-Asbestos Constituents	Comment
01. 2'x4' Ceiling Tile 19133441-1	Layer 1 Tan Ceiling Tile Homogeneity: Good	Not Detected	45% Cellulose 30% Non-Fibrous Material 25% Glass Fibers	
02. 2'x4' Ceiling Tile 19133442-1	Layer 1 Tan Ceiling Tile Homogeneity: Good	Not Detected	45% Cellulose 30% Non-Fibrous Material 25% Glass Fibers	
03. Drywall/Joint Compound 19133443-1	Layer 1 Off-White Drywall Homogeneity: Good	Not Detected	97% Non-Fibrous Material 3% Cellulose	
	Layer 2 White Joint Compound Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
04. Drywall/Joint Compound 19133444-1	Layer 1 Off-White Drywall Homogeneity: Good	Not Detected	97% Non-Fibrous Material 3% Cellulose	
	Layer 2 White Joint Compound Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
05. Spray-Applied Ceiling Texture 19133445-1	Layer 1 White Ceiling Texture Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
06. Spray-Applied Ceiling Texture 19133446-1	Layer 1 White Ceiling Texture Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
07. Sheet Vinyl Flooring 19133447-1	Layer 1 Off-White Sheet Flooring Homogeneity: Good	Not Detected	90% Non-Fibrous Material 10% Cellulose	
	Layer 2 Tan Mastic Homogeneity: Good	Not Detected	97% Non-Fibrous Material 3% Cellulose	
08. Sheet Vinyl Flooring 19133448-1	Layer 1 Off-White Sheet Flooring Homogeneity: Good	Not Detected	90% Non-Fibrous Material 10% Cellulose	
	Layer 2 Tan Mastic Homogeneity: Good	Not Detected	97% Non-Fibrous Material 3% Cellulose	
09. Roof Sealant 19133449-1	Layer 1 Silver Sealant Homogeneity: Good	Not Detected	100% Non-Fibrous Material	
10. Roof Sealant 19133450-1	Layer 1 Silver Sealant Homogeneity: Good	Not Detected	100% Non-Fibrous Material	

**Comments:**

**Analyst(s):** Ellen Smith

The total percentage of sample components shown may be greater than 100% when some components are detected at <1%.

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers of that type were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
9000 Commerce Parkway, Suite B, Mount Laurel, NJ 08054  
(856) 231-9449 www.eurofinsus.com/Built

Client: KLG Consulting  
C/O: Kirk Giessinger  
Re: Vicksburg Interpretive Center-Battlefield  
Museum

Date of Receipt: 11-26-2024  
Date of Report: 12-03-2024

**Bulk Asbestos Fiber Analysis by Polarized Light Microscopy (PLM)**  
**Appx E Sub E 40 CFR 763 / EPA 600/R-93/116**

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**PROJECT ANALYST AND SIGNATORY REPORT**

---

**Project Analyst**



**Analyst: Ellen Smith**

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".





## Public Environment Testing

East (886) 871-1984  
Central: (800) 651-4802  
West: (888) 888-6853



### CONTACT INFORMATION

Company:	KLG Consulting	Address: 132 Sonnett Circle, Madison, MS 39110
Contact:	Kirk Glessinger	Special Instructions:
Phone:	601-519-2420	

### PROJECT INFORMATION

Project ID:	Vicksburg Interpretive Center - Battlesfield Museum		STD - Standard (DEFAULT)	Rushes received after 2pm. or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysts needs.
Project Description:	4139 Interstate 20 Frontage Road, Vicksburg, MS		ND - Next Business Day	
Project Zip Code:	39180	Sampling Date & Time: 11/22/24 / 0900	SD - Same Business Day Rush*	
PO Number:	Sampled By: Kirk Glessinger		*Please call Client Services for locations with Rush services	

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume {for Samples only}	Notes
Q1	2' x 4' Ceiling Tile	B	STD		
Q2	2' x 4' Ceiling Tile	B	STD		
Q3	Drywall/joint compound	B	STD		
Q4	Drywall/joint compound	B	STD		
Q5	Spray-applied ceiling texture	B	STD		
Q6	Spray-applied ceiling texture	B	STD		
Q7	Sheet vinyl flooring	B	STD		
Q8	Sheet vinyl flooring	B	STD		
Q9	Roof Sealant	B	STD		
10	Roof Sealant	B	STD		

## ASBESTOS ANALYSIS

REQUESTED SERVICES (Check boxes below)												
PCM Air	PLM							Other Requests				
	Bulk				Rock & Soil							
Fiber Count (NIOSH 7400)												
OSHA with TWV												
Asbestos Bulk PLM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
EPA Point Count (200 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
EPA Point Count (400 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
EPA Point Count (1000 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
Gravimetric Point Count (400 Pt Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
Gravimetric Point Count (1000 Pt Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
CARB 435 Method (400 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
CARB 435 Method (1000 Point Count)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
Lead Analysis - Flame AA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					

SAMPLE TYPE CODES		RELINQUISHED BY	DATE & TIME	RECEIVED BY	RELEASE TIME
A - Air	W - Wipe	Kirk L. Glessinger	11/25/24 / 0900		
B - Bulb	T - Tape				
D - Dust	R - Rock				
SO - Soil	O - Other				
		<i>[Signature]</i>			NOV 26 2024



Built Environment Testing  
iATL

9000 Commerce Parkway Suite B  
Mt. Laurel, New Jersey 08054  
Telephone: 856-231-9449  
Email: customerservice@iatl.com

#### CERTIFICATE OF ANALYSIS

Client: KLG Consulting  
132 Sonnett Circle  
Madison MS 39110

Report Date: 12/3/2024  
Report No.: 707127 - Lead Paint  
Project: Vicksburg Interpretive Center-Battlefield  
Museum  
Project No.:

Client: KLG132

#### LEAD PAINT SAMPLE ANALYSIS SUMMARY

Lab No.: 7804691 Client No.: 01	Description: Location: Interior - Black	Result (% by Weight): <0.0083 Result (ppm): <83 Comments:
Lab No.: 7804692 Client No.: 02	Description: Location: Interior - White	Result (% by Weight): <0.0083 Result (ppm): <83 Comments:
Lab No.: 7804693 Client No.: 03	Description: Location: Floor - Red	Result (% by Weight): <0.0089 Result (ppm): <89 Comments:
Lab No.: 7804694 Client No.: 04	Description: Location: Beams and Door Frames	Result (% by Weight): 22 Result (ppm): 220000 Comments: ***
Lab No.: 7804695 Client No.: 05	Description: Location: Exterior - Black	Result (% by Weight): 0.0094 Result (ppm): 94 Comments:

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 11/26/2024

Date Analyzed: 12/03/2024

Signature:

Analyst:

*C2-1 Shaffer*  
Chad Shaffer

Approved By:

*Frank E. Ehrenfeld, III*

Frank E. Ehrenfeld, III  
Laboratory Director

Dated : 12/3/2024 1:00:45

---

CERTIFICATE OF ANALYSIS

---

Client: KLG Consulting  
132 Sonnett Circle  
Madison MS 39110

Report Date: 12/3/2024  
Report No.: 707127 - Lead Paint  
Project: Vicksburg Interpretive Center-Battlefield  
Museum  
Project No.:

Client: KLG132

## Appendix to Analytical Report:

**Customer Contact:** Kirk Giessinger

**Method:** ASTM D3335-85a, US EPA SW846 3050B:7000B

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

**iATL Customer Service:** customerservice@iatl.com

**iATL Office Manager:** wchampion@iatl.com

**iATL Account Representative:** Shirley Clark

**Sample Login Notes:** See Batch Sheet Attached

**Sample Matrix:** Paint

**Exceptions Noted:** See Following Pages

### General Terms, Warrants, Limits, Qualifiers:

General information about iATL capabilities and client/laboratory relationships and responsibilities are spelled out in iATL policies that are listed at [www.iATL.com](http://www.iATL.com) and in our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of iATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification issues and limit of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA LAP LLC, or any agency of local, state or province governments nor of any agency of the U.S. government.

This report shall not be reproduced except in full, without written approval of the laboratory.

### Information Pertinent to this Report:

Analysis by ASTM D3335-85a by AAS

#### Certification:

- National Lead Laboratory Program (NLLAP): AIHA-LAP, LLC No. 100188

- NYSDOH-ELAP No. 11021

This report meets the standards set forth in the EPA's National Lead Laboratory Accreditation Program (NLLAP) through the Laboratory Quality System Requirements (LQSR) Revision 3.0 November 5, 2007. All Environmental Lead Proficiency Analytical Testing (ELPAT) is through the AIHA-PAT established program.

Regulatory limit is 0.5% lead by weight (EPA/HUD guidelines). Recommend multiple sampling for all samples less than regulatory limit for confirmation.

All results are based on the samples as received at the lab. iATL assumes that appropriate sampling methods have been used and that the data upon which these results are based have been accurately supplied by the client.

Method Detection Limit (MDL) per EPA Method 40CFR Part 136 Appendix B.

Reporting Limit (RL) based upon Lowest Standard Determined (LSD) in accordance with AIHA-ELLAP policies.

LSD=0.2 ppm MDL=0.006% by weight. RL= 0.010% by weight (based upon 100 mg sampled).

### Disclaimers / Qualifiers:

There may be some samples in this project that have a "NOTE:" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation. Here is a complete list with highlighted disclaimers pertinent to this project. For a full explanation of these and other disclaimers, please inquire at [customerservice@iatl.com](mailto:customerservice@iatl.com).



Built Environment Testing

iATL

9000 Commerce Parkway Suite B  
Mt. Laurel, New Jersey 08054  
Telephone: 856-231-9449  
Email: customerservice@iatl.com

---

CERTIFICATE OF ANALYSIS

---

Client: KLG Consulting  
132 Sonnett Circle  
Madison MS 39110

Report Date: 12/3/2024  
Report No.: 707127 - Lead Paint  
Project: Vicksburg Interpretive Center-Battlefield  
Museum  
Project No.:

Client: KLG132

- \* Insufficient sample provided to perform QC reanalysis (<200 mg)
- \*\* Not enough sample provided to analyze (<50 mg)
- \*\*\* Matrix / substrate interference possible.

< less than sign, signifies none-detected below the empirical value based upon sub-sampled mass. This is often below the Reporting Limit (see above).





## **ATTACHMENT 3**

Site Photographs

**Former Super 8 Hotel  
4139 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 1:** 4139 Interstate 20 Frontage Road from the west facing east



**Photo 2:** LBP on steel beam

**Former Super 8 Hotel  
4139 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 3:** Representative fluorescent fixture inside building



**Photo 4:** Non-PCB ballast in fluorescent fixture

**Former Super 8 Hotel  
4139 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 5:** Box of fluorescent bulbs in second floor of building



**Photo 6:** Package unit on north side of building



**Former Super 8 Hotel  
4139 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 7:** Package unit on north side of building



**Photo 8:** Mini-split system on roof



**Former Super 8 Hotel  
4139 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 9:** Paint containers in first-floor storage room

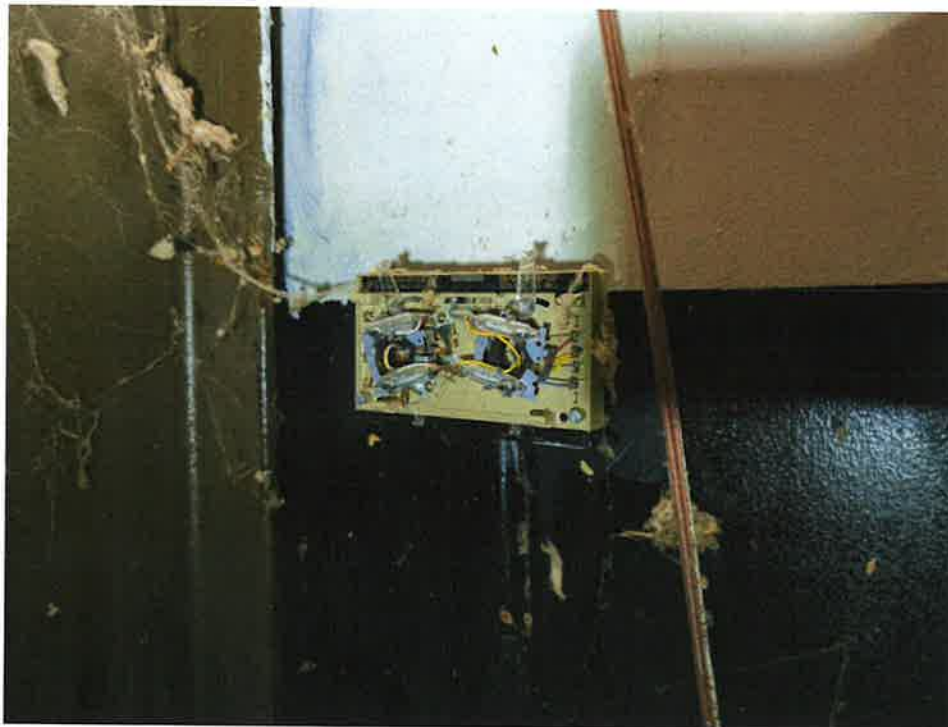


**Photo 10:** Paint container in first-floor storage room

**Former Super 8 Hotel  
4139 Interstate 20 Frontage Road  
Vicksburg, Mississippi**



**Photo 11:** Paint container in second-floor



**Photo 12:** Mercury-containing thermostat on the north wall