

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 01/07/2025	AI Number 87948
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual): R				
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation): d				
III. FACILITY DESCRIPTION (Include building name, number and floor or room number): 2nd floor & basement & 1st Floor				
Bldg. Name: 2 MM Park/Eudora Welty Library				
Address: 300 North State Street				
City: Jackson		State: MS	Zip: 39201	
Site Location:			Tel: N/A	
Building Size: 29,000 s/f		# of Floors: 3	Age in Years: 80 +/-	
Present Use: Vacant		Prior Use: Library		
IV. FACILITY INFORMATION (Identify owner, asbestos removal contractor, and other operator)				
OWNER NAME: Bureau of Bldgs, Grounds and Real Property Management				
Address: 501 North West Street, Suite 1401B				
City: Jackson		State: MS	Zip: 39201	
Contact: Adrian Massey			Tel: 601-359-3621	
ASBESTOS REMOVAL CONTRACTOR: Jeff Evans, Inc d/b/a Eagle Construction				
Address: 1450 Old Brandon Rd				
City: Flowood		State: MS	Zip: 39232	
Contact: Chuck Womack			Tel: 601-940-5411	
Certification Number: ABC-1799			Expiration Date: 3/4/2023 03/01/2025	
OTHER OPERATOR: Thrash Construction				
Address: 216 Woodgate Dr. S				
City: Brandon		State: MS	Zip: 39042	
Contact: Justin Gordon			Tel: 601-259-8350	
V. WAS SITE INSPECTED TO DETERMINE PRESENCE OF ASBESTOS? (Yes/No): YES				
WAS ASBESTOS PRESENT? (Yes/No): Yes			Inspection Date: 8-8-24 / 11-8-24	
Inspector: Alan Niven		Certification Number: ABI-7240	Expiration Date: 2-8-25	
VI. SUSPECT MATERIALS SAMPLED AND PROCEDURES USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL: PLM - plaster, ceilings, flooring, roofing, windows, pipe insulation, walls				
VII. QUANTITY OF RACM TO BE REMOVED: 1200 l/f piping, 22,000 s/f flooring & mastic				
Pipes (LN FT):		Surface Area (SQ FT):	Volume of Facility Components (CU FT):	
VIII. QUANTITY OF NONFRIABLE ASBESTOS NOT REMOVED:				
Category I:			Category II:	
IX. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start: 01.07.25			Complete: 2.07.25	
X. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start: 02.08.25			Complete: 05.01.25	

XI. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:

Removal of asbestos containing materials with hand tools

XII. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION OR RENOVATION SITE:

Stop work and notify competent person, keep wet, seal all critical barriers & put under negative pressure

XIII. WASTE TRANSPORTER #1

Name: ADS. Inc

Address: P. O. Box 1296

City: Clinton

State: MS

Zip: 39060-1296

Contact Person: Mark Parkman

Tel: 601-925-0507

WASTE TRANSPORTER #2

Name: Eagle Construction

Address: 1450 Old Brandon Rd

City: Flowood

State: MS

Zip: 39232

Contact Person: Chuck Womack

Tel: 601-940-5411

XIV. WASTE DISPOSAL SITE

Name: Little Dixie Landfill/Faircloth Rubbish Landfill

Address: 1716 North County Line Rd/1312 Springridge rd

City: Ridgeland/Clinton

State: MS

Zip: 39157/39154

Contact Person:

Tel: 601-982-9488

XV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:

Name:

Title:

Authority:

Date of Order (MM/DD/YY):

Date Ordered to Begin (MM/DD/YY):

XVI. FOR EMERGENCY RENOVATIONS:

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:

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:

Stop work & notify owner, keep wet and double bag immediately

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.

Chuck Womack

Type or Print Name

(Signature of Owner/Operator)

Jan 7, 2025
(Date)

XIX. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.

Chuck Womack

Type or Print Name

(Signature of Owner/Operator)

Jan 7, 2025
(Date)

ENVIRONMENTAL 
MANAGEMENT SERVICES, INC.

November 15, 2024

Mr. Justin Ellis
Project Manager
Mississippi Department of Archives & History
P.O. Box 571
Jackson, MS 39205

Re: Asbestos Inspection Results
Former Eudora Welty Library
300 North St.
Jackson, MS 39205

Dear Mr. Ellis:

In accordance with the proposal dated November 6, 2024, Environmental Management Services, Inc. (EMS) conducted an inspection of the above referenced building for asbestos containing materials (ACM) on November 8, 2024 by Alan Niven (Certification Number ABI-00007240). The purpose of the inspection was to determine if the building materials on the 1st floor of this structure were "Asbestos Containing Material" (ACM) as defined by the National Emission Standards for Hazardous Air Pollutants (NESHAP). These regulations require determination of ACM in commercial structures slated for renovation or demolition. Any materials deemed to contain greater than 1% asbestos by volume are considered ACM and have specialized removal and disposal requirements.

The property has one standing multi-story building that was generally in poor condition. Only the 1st floor of the building was inspected on this visit due to recent asbestos inspection of all other areas of the building having been conducted previously (EMS, September 11, 2024). The building has multiple roof leaks and water damage was pervasive. The building frame appears to be constructed of poured concrete. Long term water damage to building materials was observed including suspended ceiling and peeling vinyl tile flooring. The exterior walls of the building are of brick construction. The majority of interior walls are covered with sheetrock or paneling with old plaster walls exposed in a few locations. Some areas of the vinyl floor tiles were covered with carpet.

The field sampling log is included as an attachment. All of the building material samples were shipped to Micro Methods Laboratory, Inc. (MM) for analysis by Polarized Light Microscopy (PLM). The MM report is attached to this correspondence.

1st Floor

The ceiling was concrete with a suspended drop ceiling. Most sections of the suspended ceiling were in good condition, although there are a few sections with apparent water damage. The floor was majority concrete. There were vinyl tiles over concrete slab in side rooms and in the back rooms. In most locations the mastic was black in color. Thermal insulation on pipe was found above the drop ceiling.

Results

ACM materials were found in the building. The samples from the 1st floor of the building were collected to identify homogenous materials and to collect a representative number of samples of each type of material. Each room was examined for potential ACM due to uncertain construction/renovation phases that have occurred throughout the building's history. Thirty one (31) samples of potential ACM were collected from the ceiling, walls, vinyl floor tiles, and pipe material. Eight (8) samples were identified as positive for ACM (> 1% by volume). Listed in the table below is a summary of the sample material that was positively identified as ACM and fall under special regulations.

SAMPLE ID	MATERIAL TYPE	AREA ESTIMATE	CONDITION	ASBESTOS TYPE
01-F(B)	Tan speckled VCT with black mastic, utility closet	54sqft	fair	Chrysotile 5%
02-F(B)	Tan speckled VCT with black mastic, utility closet	100sqft	fair	Chrysotile 5-5%
07-F(B)	Tan speckled VCT with black mastic, display house	192sqft	good	Chrysotile 5%
14-F(B)	Tan speckled VCT with black mastic, corner of utility room	100sqft	good	Chrysotile 5%
15-P	Transite pipe, utility closet		poor	Chrysotile 15%
21-F(B)	Tan speckled VCT with black mastic, closet autism room	80sqft	good	Chrysotile 5%
23-F(B)	Orange VCT with tan mastic, youth services office	216sqft	fair	Chrysotile 5%
27-F(B)	Tan floor vinyl tile black mastic, 1 st floor back hall	612sqft	good	Chrysotile 5%

Note:VCT-Vinyl Composite Tile

The total estimated area of ACM flooring mastic is approximately 1,354 square feet. Additional ACM areas of concern include a single transite pipe in a utility room.

Conclusions

Boiler pipes were not observed on the 1st floor, however, they are known in other parts of the building to be ACM and should be treated as such if found. The vinyl floor tiles in the building (1st floor) are adhered with ACM black mastic. It is likely that most rooms with vinyl floor tiles have ACM black mastic. Seven of the ten flooring samples collected were identified as ACM. Subsequently all of the vinyl tile flooring mastic should be treated as ACM unless proven not to be through additional sampling and testing. The material should not be handled or otherwise disturbed (sanding, grinding, cutting or abrading). The removal or disturbance of flooring in the building will require an asbestos abatement contractor. A single sample of transite pipe was identified as ACM. Although it was the only example found, additional transite pipe may be present in the walls. Special care should be taken if transite pipe is found. It should not be handled or otherwise disturbed (sanding, grinding, cutting or abrading) except by an asbestos abatement contractor. All ACM is a potential breathing hazard and should only be handled by persons with specialized training to prevent harmful exposure.

Demolition Notification

The MDEQ should be notified at least ten (10) working days prior to the start of any demolition. A copy of the State of Mississippi Asbestos Demolition/Renovation Notification Form is attached for your convenience. After the identified ACM is removed, additional clearance sampling is required to fully document the absence of ACM prior to commencement of demolition activities.

We appreciate the opportunity to be of service. If you have any questions or require further information, please contact the undersigned at (601) 544-3674.

Sincerely,

Environmental Management Services, Inc.



Alan Niven

Environmental Scientist

Mississippi Licensed Asbestos Inspector ABI-00007240

Attachments: Field Sampling Log
 Laboratory Report
 Sample Location Drawings
 Mississippi Asbestos Demolition/Renovation Notification Form

Field Sampling Log



P.O. Box 15369
Hattiesburg, Mississippi 39404-5369

(601) 544-3674 FAX: (601) 544-0504

Project Name: Former Eudora Welby Library 1st floor
Project Number: MDA-24-001

Inspectors: A. Niven
J. Gasquet

Location: Jackson, MS

Page: ___ of ___
Date: 11/8/2024

ASBESTOS FIELD SAMPLING LOG

Sample #	Type of Material	Condition	# Layers	Estimated Footage	Location
01-F	12x12Tan speckled VCT w/black mastic	fair	2	54 sqft	utility closet
02-F	12x12Tan speckled VCT w/black mastic	fair	2	100 sqft	utility closet
03-W	plaster on cinderblock	good	2	1000sqft	utility closet
04-W	sheetrock	good	1	810 sqft	utility closet
05-C	2x4 drop ceiling	good	1	18,564 sqft	open room
06-F	stick on vinyl flooring	good	1	357 sqft	demonstration house
07-F	12x12Tan speckled VCT w/black mastic	good	2	192 sqft	demonstration house
08-W	sheetrock	good	1	400 sqft	demonstration house
09-C	2x4 drop ceiling	good	1	18,564 sqft	open room
10-C	2x4 drop ceiling	good	1	18,564 sqft	open room
11-P	pipe insulation	good	1	pipe	air handler
12-C	2x4 drop ceiling	good	1	18,564 sqft	Open room
13-W	sheetrock	good	1	800 sqft	west wall
14-F	12x12Tan speckled VCT w/black mastic	good	2	100 sqft	corner utility room
15-P	transite pipe	fair	1	4"x10'	corner utility room
16-W	sheetrock	good	1	400 sqft	back wall
17-C	2x4 drop ceiling	good	1	18,564 sqft	open room
18-F	brick pattern rolled vinyl flooring	fair	1	40 sqft	adjacent to restrooms and water fountains
19-C	2x4 drop ceiling	good	1	18,564 sqft	open room
20-W	sheetrock with wallpaper	good	1	690 sqft	autism room
21-F	12x12Tan speckled VCT w/black mastic	good	2	80 sqft	closet of autism room
22-F	12x12Tan speckled VCT w/black mastic	fair	2	2500sqft	youth services room
23-F	12x12 orange VCT w/tan mastic	fair	2	216 sqft	youth services office
24-F	black transition piece VCT w/black mastic	fair	2	1 sqft	youth services office
Surfacing Material (Sprayed-on)					
<1,000 ft ² = 3 Samples (Minimum)		Minimum 3 per Homogeneous Area			
1,000 - 5,000 ft ² = 5 Samples (Minimum)		<6 ft ² = 1 per Patched Area			
>5,000 ft ² = 7 Samples (Minimum)		Other as Needed to Determine (valves, tees, fittings, elbows) (2 Minimum)			
Thermal System Insulation					
<1,000 ft ² = 3 Samples (Minimum)		Minimum 3 per Homogeneous Area			
1,000 - 5,000 ft ² = 5 Samples (Minimum)		<6 ft ² = 1 per Patched Area			
>5,000 ft ² = 7 Samples (Minimum)		Other as Needed to Determine (valves, tees, fittings, elbows) (2 Minimum)			
Miscellaneous Materials					
<1,000 ft ² = 3 Samples (Minimum)		Minimum 3 per Homogeneous Area			
1,000 - 5,000 ft ² = 5 Samples (Minimum)		<6 ft ² = 1 per Patched Area			
>5,000 ft ² = 7 Samples (Minimum)		Other as Needed to Determine (valves, tees, fittings, elbows) (2 Minimum)			

Laboratory Report



6500 Sunplex Drive
Ocean Springs, MS 39564
228.875.6420 Phone
228.875.6423 Fax

Mailing Address:
PO Box 1410
Ocean Springs, MS
39566-1410

Alan Niven
Environmental Management Services
PO Box 15369
Hattiesburg, MS 39404-5369

November 11, 2024

Work Order #: 2411157

RE: MDA0-24-001

Former Eudora Welty Library

Dear Alan Niven

Bulk Asbestos Analysis Report

The microscopy department of Micro-Methods Laboratory received samples on 11/11/2024. The objective of this analysis was to determine the presence of asbestos using polarized light microscopy (PLM) and to determine the percent of asbestos and non-asbestos fibrous components by calibrated visual area estimation. Analytical results are summarized on the following laboratory report.

Methodology

Analyses performed in accordance with methodologies as outlined in interim Methods for the Determination of Asbestos in Bulk Insulation EPA-600/R-93/116 and Standard Method of Testing for Asbestos Containing Materials by Polarized Light Microscopy ASTM D 22.05 December 18, 1987 (Draft) as prescribed by NVLAP.

This test report relates only to the items listed. This report must not be used by the Client to claim product endorsement by NVLAP or any agency of the U.S. Government.

TYPES OF ASBESTOS:

Chrysotile	Anthophyllite
Amosite	Tremolite
Crocidolite	Actinolite

Client: Environmental Management Services Laboratory: Micro-Methods Laboratory, Inc. Date Reported: 11/11/2024
 Log-In: 11/11/24 Lab Contact: Former Eudora Welby Library
 Client Reference: MDA0-24-001 PO Number:

Sample No: 2411157-01 Client ID: 01-F-12x12 Tan Speckled VCT w/ Black Mastic

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Title/Adhesive								
White non-Friable	2 (A)	100	3	-		None Detected		11/11/24
Black non-Friable	(B)	5	3			Chrysotile 5		

Sample No: 2411157-02 Client ID: 02-F-12x12 Tan Speckled VCT w/ Black Mastic

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Title/Adhesive								
White friable	2 (A)	100	3	-		None Detected		11/11/24
Black non-friable	(B)	5	3			Chrysotile 5		

Sample No: 2411157-03 Client ID: 03-W-Plaster Over Cinder Block

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
White friable	1	100	3			None Detected		11/11/24

Sample No: 2411157-04 Client ID: 04-W-Sheetrock

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
White friable	1	100	3			None Detected		11/11/24

Client: Environmental Management Services Laboratory: Micro-Methods Laboratory, Inc. Date Reported: 11/11/2024
 Log-In: 11/11/24 Lab Contact: Former Endora Welby Library
 Client Reference: MDA0-24-001 PO Number:

Sample No: 2411157-05 Client ID: 05-C-2x4 Drop Ceiling

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tan non-friable	1	100	3	Cellulose 60 Glass Fibers 35		None Detected		11/11/24

Sample No: 2411157-06 Client ID: 06-F-Stick On Vinyl Floor Tile Wood Grain

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Black non-friable	1	100	3			None Detected		11/11/24

Sample No: 2411157-07 Client ID: 07-F-12x12 Tan Speckled VCT w/ Black Mastic

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
White non-friable	2 (A)	95	3			None Detected		11/11/24
Black non-friable	(B)	5	3			Chrysotile 3		

Sample No: 2411157-08 Client ID: 08-W-Sheetrock

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
White non-friable	1	100	3			None Detected		11/11/24

Client: Environmental Management Services

Log-In: 11/11/24

Client Reference: MDA0-24-001

Laboratory: Micro-Methods Laboratory, Inc.

Lab Contact:

PO Number:

Date Reported: 11/11/2024

Former Eudora Welby Library

Sample No: 2411157-09

Client ID: 09-C-2x4 Drop Ceiling Tile

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tan non-friable	1	100	3	Cellulose 60 Glass Fibers 35		None Detected		11/11/24

Sample No: 2411157-10

Client ID: 10-C-2x4 Drop Ceiling Tile

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tan non-friable	1	100	3	Cellulose 60 Glass Fibers 35		None Detected		11/11/24

Sample No: 2411157-11

Client ID: 11-P-Thermal Pipe Insulation

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Yellow friable	1	100	3			None Detected		11/11/24

Sample No: 2411157-12

Client ID: 12-C-Drop Ceiling Tile

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tan non-friable	1	100	3	Cellulose 60 Glass Fibers 35		None Detected		11/11/24

Client: Environmental Management Services

Laboratory: Micro-Methods Laboratory, Inc.

Date Reported: 11/11/2024

Log-In: 11/11/24

Lab Contact:

Client Reference: MDA0-24-001

PO Number:

Former Endora Welty Library

Sample No: 2411157-13

Client ID: 13-W-Sheetrock Wall

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content		Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
				Total or Layer %	Total or Layer %				
White non-friable	1	100	3				None Detected		11/11/24

Sample No: 2411157-14

Client ID: 14-F-12x12 Tan Speckled VCT w/ Black Mastic

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content		Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
				Total or Layer %	Total or Layer %				
Tile/Adhesive	2	100							11/11/24
White non-friable	(A)	95	3				None Detected		
Black non-friable	(B)	5	3				Chrysotile 5		

Sample No: 2411157-15

Client ID: 15-P-Transite Pipe in Closet 12'

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content		Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
				Total or Layer %	Total or Layer %				
Gray non-friable	1	100	3				Chrysotile 15		11/11/24

Sample No: 2411157-16

Client ID: 16-W-Sheetrock Wall

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content		Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
				Total or Layer %	Total or Layer %				
White non-friable	1	100	3				None Detected		11/11/24

Client: Environmental Management Services

Log-In: 11/11/24

Client Reference: MDA0-24-001

Laboratory: Micro-Methods Laboratory, Inc.

Lab Contact:

PO Number:

Date Reported: 11/11/2024

Former Eudora Welby Library

Sample No: 2411157-17

Client ID: 17-C-2x4 Drop Ceiling Tile

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tan non-friable	1	100	3	Cellulose 60 Glass Fibers 35		None Detected		11/11/24

Sample No: 2411157-18

Client ID: 18-F-Rolled Vinyl Brick Flooring

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Vinyl/Adhesive	2	100	-	-		-		11/11/24
Brown non-friable	(A)	95	3			None Detected		
Yellow non-friable	(B)	5	3			None Detected		

Sample No: 2411157-19

Client ID: 19-G-2x4 Drop Ceiling Tile

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tan non-friable	1	100	3	Cellulose 60 Glass Fibers 35		None Detected		11/11/24

Sample No: 2411157-20

Client ID: 20-W-Sheetrock Wall with Wallpaper

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
White non-friable	1	100	3			None Detected		11/11/24

Client: Environmental Management Services

Laboratory: Micro-Methods Laboratory, Inc.

Date Reported: 11/11/2024

Log-In: 11/11/24

Lab Contact:

Client Reference: MDA0-24-001

PO Number:

Former Fudora Welby Library

Sample No: 2411157-21 Client ID: 21-F-12x12 Tan Speckled VCT w/ Black Mastic

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tile/Adhesive	2	100	-	-	-	-	-	11/11/24
White non-friable	(A)	95	3	-	-	None Detected	-	
Black non-friable	(B)	5	3	-	-	Chrysotile 5	-	

Sample No: 2411157-22 Client ID: 22-F-12x12 Tan Speckled VCT w/ Tan Mastic

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tile/Adhesive	2	100	-	-	-	-	-	11/11/24
White non-friable	(A)	95	3	-	-	None Detected	-	
Yellow non-friable	(B)	5	3	-	-	None Detected	-	

Sample No: 2411157-23 Client ID: 23-F-12x12 Orange VCT w/ Tan Mastic

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tile/Adhesive	2	100	-	-	-	-	-	11/11/24
Orange non-friable	(A)	95	3	-	-	None Detected	-	
Black non-friable	(B)	5	3	-	-	Chrysotile 5	-	

Sample No: 2411157-24 Client ID: 24-F-Black Strip Transition w/ Black Mastic

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tile/Adhesive	1	100	3	Cellulose 5	-	None Detected	-	11/11/24
Brown non-friable								

Client: Environmental Management Services

Laboratory: Micro-Methods Laboratory, Inc.

Date Reported: 11/11/2024

Log-In: 11/11/24

Lab Contact:

Client Reference: MDA0-24-001

PO Number:

Former Eudora Welby Library

Sample No: 2411157-25

Client ID: 25-W-Sheetrock w/ Wallpaper

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
White non-friable	1	100	3			None Detected		11/11/24

Sample No: 2411157-26

Client ID: 26-C-2x4 Drop Ceiling Tile

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Tan non-friable	1	100	3	Cellulose 60 Glass Fibers 35		None Detected		11/11/24

Sample No: 2411157-27

Client ID: 27-F-12x12 Tan Speckled VCT

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
White non-friable	2	100	3			None Detected		11/11/24
Black non-friable	(B)	5	3			Chrysotile 5		

Sample No: 2411157-28

Client ID: 28-P-HVAC Pipe Insulation

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Yellow friable	1	100	3			None Detected		11/11/24

Client: Environmental Management Services Laboratory: Micro-Methods Laboratory, Inc. Date Reported: 11/11/2024
 Log-In: 11/11/24 Lab Contact: Former Endora Welby Library

Client Reference: MDA0-24-001 PO Number:

Sample No: 2411157-29 Client ID: 29-P-HVAC Pipe Insulation

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Brown non-fragile	2 (A)	100	3	Cellulose 5 Glass Fibers 3		None Detected		11/11/24
Yellow fragile	(B)	95	3	Glass Fibers 98		None Detected		

Sample No: 2411157-30 Client ID: 30-P-HVAC Pipe Insulation

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Yellow fragile	1	100	3	Glass Fibers 98		None Detected		11/11/24

Sample No: 2411157-31 Client ID: 31-P-HVAC Duct Insulation

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Footnotes	Asbestos Content Total or Layer %	Footnotes	Analytical Date
Yellow fragile	1	100	3	Glass Fibers 98		None Detected		11/11/24

Client: Environmental Management Services
Log In: 11/11/24
Client Reference: MDA0-24-001

Laboratory: Micro-Methods Laboratory, Inc.
Lab Contact:
PO Number:

Date Reported: 11/11/2024
Former Eudora Welby Library

Footnotes and Definitions

A-bnf Black non-friable
A-bm Brown non-friable
A-gba Gray non-friable
A-onf Orange non-friable
A-tnf Tan non-friable
A-wf White friable
A-wnf White non-friable
A-yfr Yellow friable
A-ynf Yellow non-friable
< Less Than
> Greater Than

* Key to Non-Fibrous Components

1 = Rock/Mineral fragments	5 = Diatoms	9 = Vinyl	13 = Spores/Pollen
2 = Mica/Vermiculite	6 = Perlite	10 = Foam/Rubber	14 = Foil
3 = Binders	7 = Adhesive/Mastic	11 = Paint	
4 = Opaques	8 = Tar	12 = Other	

CASE NARRATIVE SUMMARY

All reported results are within Micro-Methods Laboratory, Inc. defined laboratory quality control objectives unless detailed in narrative summary or identified as qualifications. NOTE: All results listed on this report are calculated on a wet weight basis (as received by the laboratory) unless otherwise noted in the analysis qualification sections.

Summary Comments:

Chain of custody incomplete upon receipt- no sampler's signature or print. SFT



Chain of Custody Record

PO Box 1410, Ocean Springs, MS 39566-1410
(228) 875-6420 FAX (228) 875-6423
www.micromethodslab.com

Lab ID# MS00021
LELAP ID # 01960
TNI ID # TNI01397

MAA Lab
WC#
2411157

10/2

Company Name: EMS

Project Manager: Alan Niven

Address: PO Box 15369 State: MS Zip: 39404

City: Hattiesburg

Phone: (601) 544-3674

Fax: _____

Purchase Order #: _____

Email Address: aniven@env-mt.com

Sampler Name Printed: _____

Sampler Name Signed: _____

List Analyses Requested

Project Name	Sample Identification	Sampling Date/Time	Matrix Code	# of Containers	Grab (G) or Composite (C)	Preservative	Field Test 1	Field Test 2	Field Test 3
<u>Farm Evidence Vol/ Library</u>	<u>See attached sheet 11-29-99 9:50</u>			<u>31</u>	<u>G</u>	<u>Asbestos</u>			

Received on Ice? Y N Thermometer# _____ Cooler # _____

Date & Time _____ By: _____

Receipt Temp Corrected (°C) _____

Sample _____ Blank _____ Cooler _____

Received by	Printed Name	Signature	Company	Date	Time
Received by	<u>Alan Niven</u>	<u>[Signature]</u>	<u>EMS</u>	<u>11-8-94</u>	<u>17:00</u>
Relinquished by	<u>Fed Ex</u>				
Received by	<u>Fed Ex</u>				
Relinquished by	<u>[Signature]</u>		<u>MM</u>	<u>11/24/94</u>	<u>0835</u>
Received by					

Turn Around Time & Reporting

Our normal turn around time is 10 working days

OC Level: Level 1 Level 2 Level 3

Field Testing

Matrix: W=Water, DW=Drinking Water, S=Solid, SO=Soil, SE=Sediment, L=Liquid, A=Air, O=Oil, SL=Sludge

Preservation: 1=H2SO4, 2=H3PO4, 3=NaOH, 4=ZnCAH1006, 5=ZnCAH1006 & NaOH, 6=HNO3, 7=Na2S2O3, 8=HCl, 9=NaHSO4

Notes: _____

All Temps are Corrected Values



M-M Lab
WO # 2411157

Project: # MDAO-24-001

Sample #	Sample Description	PLM	Location / Notes
01-F	12x12 Tan Speckled VCT w/Black mastic	2	utility closet
02-F	12x12 Tan Speckled VCT w/Black mastic	2	utility closet
03-W	Plaster over cinder block	1	utility closet
04-W	Sheetrock	1	open room
05-C	2x4 Drop Ceiling	1	open room
06-F	stick on vinyl floor tile workroom	1	house
07-F	12x12 Tan Speckled VCT w/Black mastic	2	house
08-W	Sheetrock	1	house
09-C	2x4 Drop Ceiling tile	1	house
10-C	2x4 Drop Ceiling tile	1	next to house
11-P	Thermal pipe insulation	1	HVAC chiller line above drop ceiling
12-C	Drop ceiling tile	1	open room
13-W	Sheetrock wall	1	open room
14-F	12x12 Tan speckled VCT w/Black mastic	2	corner utility room
15-P	Transite pipe in closet 12'	1	corner utility closet
16-W	Sheetrock wall	1	Back room
17-C	2x4 Drop Ceiling tile	1	Back room
18-F	Rolled vinyl brick flooring	2	near water fountain & Bath room
19-C	2x4 Drop ceiling tile	1	open room (autism)
20-W	Sheetrock wall with wallpaper	1	open room (autism)
21-F	12x12 Tan Speckled VCT w/Black mastic	2	Closet autism room
22-F	12x12 Tan Speckled VCT w/Black mastic	2	Youth Services Rm
23-F	12x12 Orange VCT w/Tan mastic	2	Youth Services office
24-F	Black strip transition w/Black mastic	1	Youth Services office
25-W	Sheetrock w/wall paper	1	Youth Services
26-C	2x4 Drop Ceiling tile	1	Back Hall
27-F	12x12 Tan speckled VCT	2	Back Hall
28-P	HVAC Pipe insulation	1	utility room
29-P	HVAC Pipe insulation	2	utility room
30-P	HVAC Pipe insulation	1	utility room
31-P	HVAC Duct insulation	1	Hall near freight elevator

DCN# F392 Rev #0

Controlled Document

Sample Location Drawing

Mississippi Asbestos Demolition/Renovation Notification Form

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 type="checkbox"/> Email <input type="checkbox"/> Mail <input type="checkbox"/> Hand Delivery		Postmark (mail only)	Date Received	AI Number
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual)				
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation)				
III. FACILITY DESCRIPTION (Include building name, number and floor or room number)				
Bldg. Name: Former Eudora Welty Library				
Address: 300 North st				
City: Jackson		State: MS	Zip: 39205	County: Hinds
Site Location:			Tel:	
Building Size		# of Floors:	Age in Years:	
Present Use: storage		Prior Use: library		
IV. FACILITY INFORMATION (Identify owner, asbestos removal contractor, and other operator)				
OWNER NAME:				
Address:				
City:		State:	Zip:	
Contact:			Tel:	
ASBESTOS REMOVAL CONTRACTOR:				
Address:				
City:		State:	Zip:	
Contact:			Tel:	
Certification Number:			Expiration Date:	
OTHER OPERATOR:				
Address:				
City:		State:	Zip:	
Contact:			Tel:	
V. WAS SITE INSPECTED TO DETERMINE PRESENCE OF ASBESTOS? (Yes/No):				
WAS ASBESTOS PRESENT? (Yes/No): YES			Inspection Date: 8/8-9/2024 and 11/8/24	
Inspector: Alan Niven		Certification Number: ABI-00007240	Expiration Date: 2/8/2025	
VI. SUSPECT MATERIALS SAMPLED AND PROCEDURES USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL:				
VII. QUANTITY OF RACM TO BE REMOVED:				
Pipes (LN FT):		Surface Area (SQ FT):	Volume of Facility Components (CU FT):	
VIII. QUANTITY OF NONFRIABLE ASBESTOS NOT REMOVED:				
Category I:			Category II:	
IX. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start:				Complete:
X. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start:				Complete:

XI. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:		
XII. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION OR RENOVATION SITE:		
XIII. WASTE TRANSPORTER #1		
Name:		
Address:		
City:	State:	Zip:
Contact Person:		Tel:
WASTE TRANSPORTER #2		
Name:		
Address:		
City:	State:	Zip:
Contact Person:		Tel:
XIV. WASTE DISPOSAL SITE		
Name:		
Address:		
City:	State:	Zip:
Contact Person:		Tel:
XV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:		
Name:		Title:
Authority:		
Date of Order (MM/DD/YY):		Date Ordered to Begin (MM/DD/YY):
XVI. FOR EMERGENCY RENOVATIONS:		
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:		
XVII. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLLED, PULVERIZED, OR REDUCED TO POWDER:		
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.		
_____	_____	_____
Type or Print Name	(Signature of Owner/Operator)	(Date)
XIX. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT:		
_____	_____	_____
Type or Print Name	(Signature of Owner/Operator)	(Date)

Mississippi Department of Environmental Quality
515 E. Amite Street
Jackson, MS 39210

February 2023

Instructions for Demolition and Renovation Form:

Top of form. The “*Operator Project #*” and “*Postmark*” spaces are for facility use if needed by any owner/operator project identification and to report the date the notification is mailed. *Please use the above address to mail or hand deliver notifications to MDEQ.*

The “*Date Received*” and “*Notification #*” are spaces intended for MDEQ use only.

Section I. Select from the choices provided.

Section II. Select from the choices provided.

Section III. An entry is needed for each listed item. The information for each item is a requirement of the regulations.

Section IV. Identify the responsible owner, asbestos removal contractor, and other operator (if applicable) and give complete address and contact information for each. The asbestos removal contractor must operate under a valid certification license from MDEQ and all others performing asbestos abatement activity must have the appropriate asbestos abatement certification.

Section V. Select from the choices provided and identify the asbestos material found.
Note: The determination of the presence of asbestos requires a thorough inspection of the facility subject to the demolition or renovation operation and the individual performing this inspection must have MDEQ asbestos abatement *Inspector* certification.

Section VI. Identify every material suspected/tested for asbestos and the test methodology.

Section VII. Provide the approximate amount of friable asbestos material to be removed. This includes non-friable Category I material that has become friable or Category I material that will or has been subjected sanding, grinding, cutting, or abrading. It also includes Category II non-friable material that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.

Section VIII. Use these columns only for Demolition operations where Category I and/or Category II material will be left in place. Enter for each type of material the approximate amount to not be removed in advance of the demolition operation.

Section IX. Provide the dates for both the actual start and expected completion of asbestos removal. Changes in these dates should be reported in a “Revised” notification to MDEQ.

Section X. Provide the dates for both the actual start and expected completion of the demolition and/or renovation operation or project. Changes in these dates should be reported in a “Revised” notification to MDEQ.

Section XI. Tell of what is to be undertaken and why or how. For example, the removal of asbestos material to avoid any demolition or renovation disturbance of the material.

Section XII. Use this space to identify emission control procedures to be employed to satisfy the requirements of the regulation. For example, note emission control procedures/methods to be employed or used (adequate wetting, ploy containment, negative air, waste bagging/labeling, glove bags, etc.).

Section XIII. Identify the responsible waste transporter(s) and give complete contact information for each.

Section XIV. Identify the waste disposal site to be used and give complete contact information. Asbestos waste must be deposited at a landfill waste disposal facility that is approved or permitted to receive asbestos waste. Permitted asbestos waste disposal sites in the State of Mississippi may be found on the MDEQ web site.

Section XV. Each item listed for an *Ordered Demolition* must be answered to satisfy the requirements of the regulation.

Section XVI. Each item listed for *Emergency Renovations* must be answered to satisfy the requirements of the regulations.

Section XVII. In the event of unexpected asbestos being discovered during the performance of a demolition or renovation operation, immediate steps should be taken to bring operations into compliance with the regulations. This may require operations to be halted and conditions secured, and discussions with MDEQ for the proper course of action.

Signatures. The notification should be signed (both certifications) by the owner and/or operator in control of the regulated activity, or that person's authorized representative. Please include the typed or printed name with each signature.

Submission. Project notifications should be emailed to:

notifications@mdeq.ms.gov

If requested by MDEQ staff, project notifications should be mailed or delivered to:

MDEQ Asbestos and Lead Branch
515 E. Amite Street
Jackson, MS 39201