

March 6, 2023

City of Fairbury
612 D Street
Fairbury, NE 68352



RE: Fairbury Asbestos Inspection Report
Property of Marci & Norbert Kowalski
322 W 3rd Street
Fairbury, NE 68352
40.133878° N, 97.189582° W

To Whom It May Concern:

Scope of Work-NESHAP inspection: The above referenced asset was inspected for asbestos containing materials (ACM). The survey criteria included an inspection to identify visible suspect asbestos containing applications and sampling to identify asbestos containing materials. Non-destructive sampling was performed to access areas that were not readily accessible. However, materials that were not visible during the inspection because of their location (i.e. void spaces, inaccessible pipe tunnels, or any other areas inaccessible to the inspector) are considered ACM until they are sampled and found to be non-ACM. The inspection was conducted by Southeast Nebraska Development District (SEND D D), 7407 O Street, Lincoln, NE 68510.

Inspection findings are summarized in the attached report. Please refer to the attached schematics, photographic logs and test results for additional information.

If you have any questions or desire additional information, please do not hesitate to contact me.

Respectfully submitted,

Southeast Nebraska Development District (SEND D D)

LINCOLN OFFICE
7407 O Street
Lincoln, NE 68510
Office: 402-475-2560

www.sendd.org



AUBURN OFFICE
919 Central Avenue
Auburn, NE 68305
Office: 402-862-2201

SEND D D is an Equal Opportunity Provider and Employer



Building Asbestos Inspection Report

Inspection Date: 2/13/2023

☒ -Initial Inspection ☐ -Reinspection ☒ -NESHAP Inspection

Inspection Company

Company: SENDD City: Lincoln
Address: 7407 O Street State: NE Zip: 68510

Inspector Information

First Name: Brent Last Name: Pendgraft
License Type: State License No.: 1429 License State: NE

Asset Information

☐ Building Occupied ☐ Building could not be located at time of inspection

Area: 1,452 sq. ft. Length: 48 ft. Width: 42 ft.

Address: 322 W 3rd St Building No.: N/A

City: Fairbury Property Owner: Marci & Norbert Kowalski

State: NE Latitude: 40.133878°

Zip Code: 68352 Longitude: -97.189582°

Key Contacts

Name	Phone Number/Email	Role/Responsibility
Brent Pendgraft	402-858-2245	Inspector
Jim Warrelmann	402-907-2023	Housing Director
Ryan Bauman	402-907-2030	Housing Coordinator
Laura Bedlan	lbedlan@fairburyne.org	City of Fairbury Contact

Inspection Limitations

None



Building Asbestos Inspection Report

Inspection Date: 2/13/2023

Asbestos Results

ACM Present¹: **YES** Total Number of ACM Components: 2

Total Number of Materials Containing <=1% Asbestos: 0

Notes

Asbestos Samples

Sample Date	Sample ID	Description	Location	Asbestos Result ²	Asbestos Type	ACM Category	Friable Y/N	Quantity
2/13/2023	FAI-322-130223-001, 002, 003	12" x 12" Tan Vinyl Floor Tile	Interior, Kitchen	None Detected	N/A	N/A	N	260 sf
2/13/2023	FAI-322-130223-004, 005, 006	12" x 12" Brown Vinyl Floor Tile / Black Mastic	Interior, Dining Room	2% / 2%	Chrysotile/Chrysotile	Cat 1 / Cat 2	N	272 sf
2/13/2023	FAI-322-130223-007, 008, 009	9" x 9" Brown Vinyl Floor Tile	Interior, Bathroom	2%	Chrysotile	Cat 1	N	48 sf
2/13/2023	FAI-322-130223-010, 011, 012, 013, 014	Green and White Shingles	Exterior, Roof	None Detected	N/A	N/A	N	1,520 sf

¹ "ACM Present" is defined as material with >1% asbestos, except in California, where Asbestos-Containing Construction Material (ACCM) is defined as >0.1% asbestos.

² For samples collected in sets, only the highest result is reported. Some of the collected samples may not have been analyzed. See the attached laboratory report for additional details.



Building Asbestos Inspection Report

Inspection Date: 2/13/2023

Asset Photos

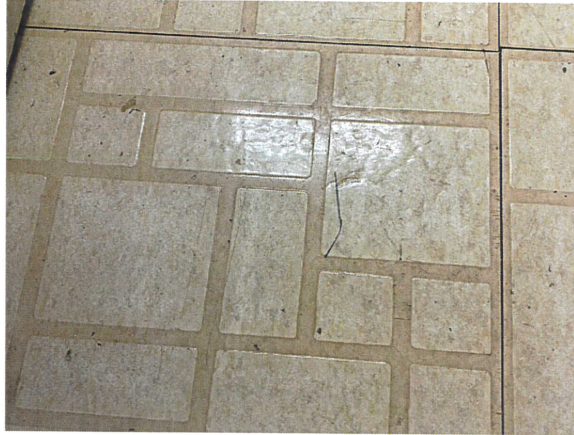


North exterior elevation viewing
south



Southwest exterior elevation
viewing northeast

Sample Photos



FAI-322-130223-001, 002, 003
None Detected, 12" x 12" Tan
Vinyl Floor Tile



FAI-322-130223-001, 002, 003
None Detected, 12" x 12" Tan
Vinyl Floor Tile



FAI-322-130223-004, 005, 006 **2%**
/ 2%, 12" x 12" Brown Vinyl Floor
Tile / Black Mastic



FAI-322-130223-004, 005, 006 **2%**
/ 2%, 12" x 12" Brown Vinyl Floor
Tile / Black Mastic

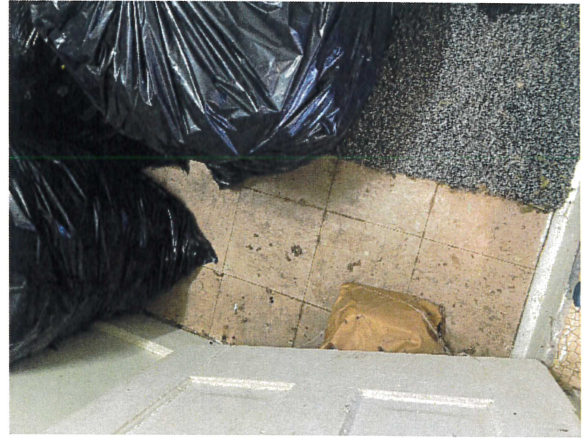


Building Asbestos Inspection Report

Inspection Date: 2/13/2023



FAI-322-130223-007, 008, 009 **2%**,
9" x 9" Brown Vinyl Floor Tile



FAI-322-130223-007, 008, 009 **2%**,
9" x 9" Brown Vinyl Floor Tile



FAI-322-130223-010, 011, 012,
013, 014 None Detected, Green
and White Shingle



FAI-322-130223-010, 011, 012,
013, 014 None Detected, Green
and White Shingle



Building Asbestos Inspection Report

Inspection Date: 2/13/2023

FIGURES

Inspection Date: 02/13/2022

Address: 322 W 3rd Street, Fairbury, NE 68352

Property Owner: Marci & Norbert Kowalski

Building Asbestos Inspection Report

Inspection Date: 2/13/2023

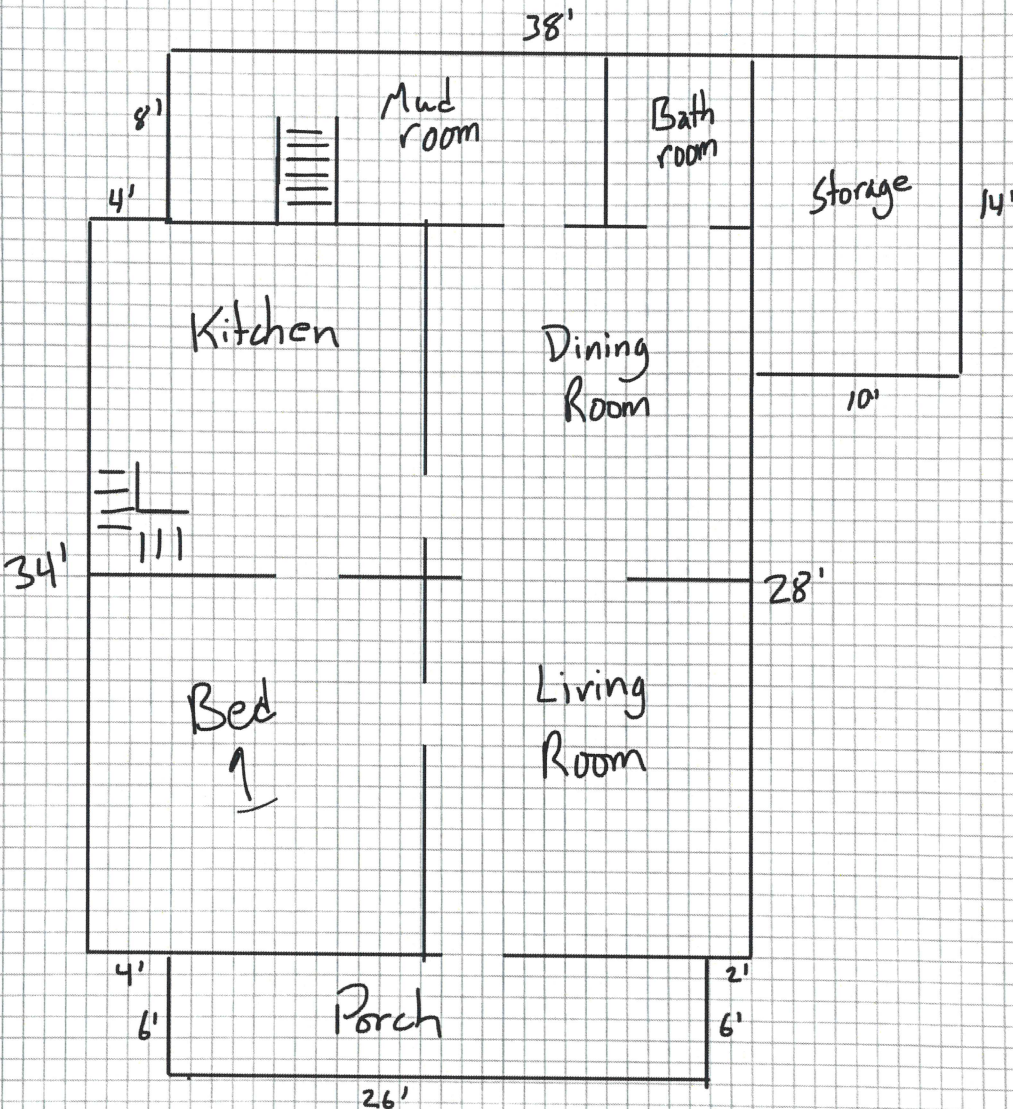
AERIAL VIEW



FIELD SCHEMATICS

Floor Plan

If an asset is not demolished, a revised field sketch is required.
Please draw remaining structure and hatch all remaining ACM.



38'

8'

4'

Mud room

Bath room

Storage

14'

10'

28'

34'

Kitchen

Dining Room

Living Room

Bed

1

4'

6'

26'

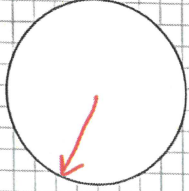
2'

6'

Porch

SCHEMATIC DRAWINGS	
PROJECT NUMBER:	322 W 3 rd St
ASSET # & NAME:	
DATE:	

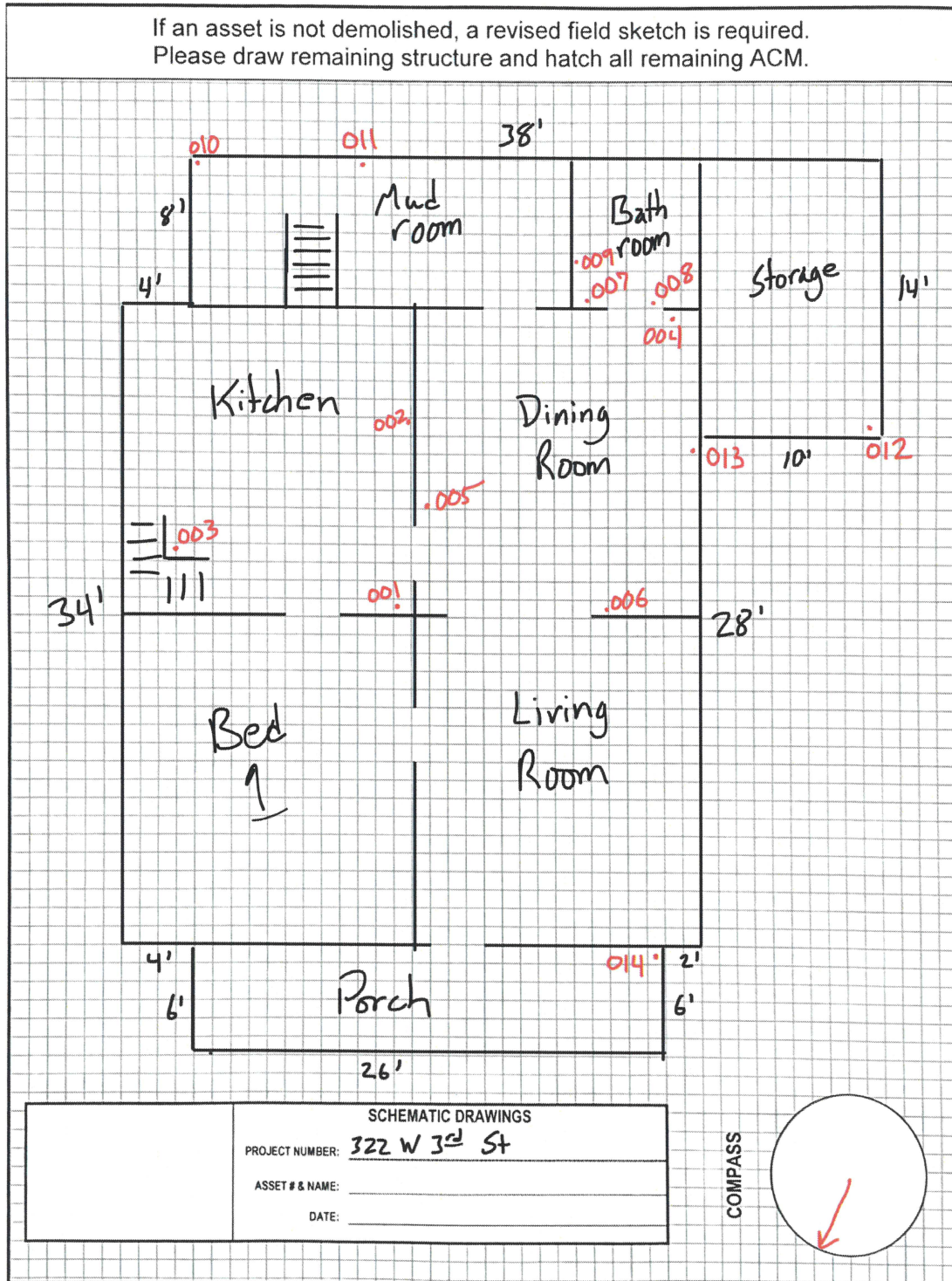
COMPASS



FIELD SCHEMATICS

Sample Locations

If an asset is not demolished, a revised field sketch is required.
Please draw remaining structure and hatch all remaining ACM.



38'

8'

4'

Mud room

Bath room

Storage

14'

Kitchen

Dining Room

10'

013

012

002

005

003

34'

001

006

28'

Living Room

Bed

4'

6'

Porch

26'

014

2'

6'

SCHEMATIC DRAWINGS

PROJECT NUMBER: 322 W 3rd St

ASSET # & NAME: _____

DATE: _____

COMPASS

FIELD SCHEMATICS

Hatchings

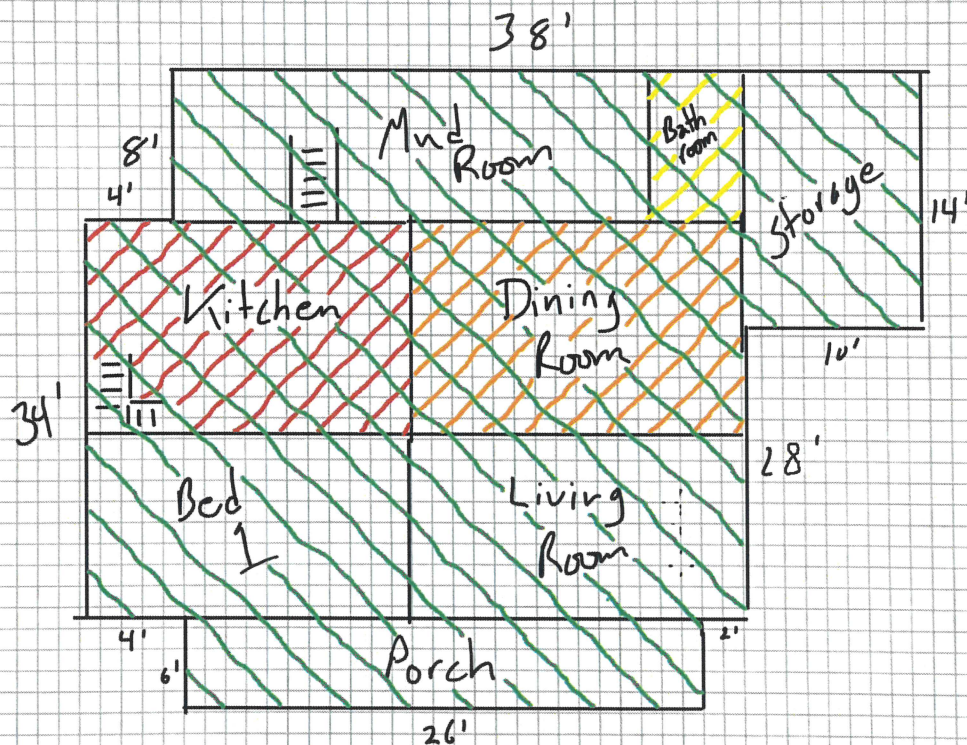
If an asset is not demolished, a revised field sketch is required.
Please draw remaining structure and hatch all remaining ACM.

 **12" x 12" Tan VFT**

 **12" x 12" Brown VFT / Black Mastic**

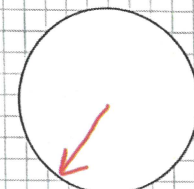
 **9" x 9" Brown VFT**

 **Green and White Shingles**



SCHEMATIC DRAWINGS	
PROJECT NUMBER:	<u>322 W JR</u>
ASSET # & NAME:	_____
DATE:	_____

COMPASS





Building Asbestos Inspection Report

Inspection Date: 2/13/2023

Lab Reports and Chain of Custody Receipts

Inspection Date: 2/13/2023

Address: 322 W 3rd Street, Fairbury, NE 68352

Property Owner: Marci & Norbert Kowalski



Environmental Hazards Services, L.L.C.
7489 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Asbestos Bulk Analysis Report

Client: Southeast Nebraska Dev. Dist.
7407 O St.
Lincoln, NE 68510

Report Number: 23-02-04528

Received Date: 02/27/2023
Analyzed Date: 03/03/2023
Reported Date: 03/06/2023

Project/Test Address: Fairbury Flood Buyout; 322 W 3rd St

Client Number:
28-5852

Fax Number:
402-475-2794

Laboratory Results

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
23-02-04528-001A	FAI-322-130223-001	Tile	Tan Vinyl-Like; Homogenous	NAD	100% Non-Fibrous
23-02-04528-001B	FAI-322-130223-001	Mastic	Clear Yellow Adhesive; Homogenous	NAD	100% Non-Fibrous
23-02-04528-002A	FAI-322-130223-002	Tile	Tan Vinyl-Like; Homogenous	NAD	100% Non-Fibrous
23-02-04528-002B	FAI-322-130223-002	Mastic	Yellow Adhesive; Homogenous	NAD	100% Non-Fibrous
23-02-04528-003A	FAI-322-130223-003	Tile	Tan Vinyl-Like; Homogenous	NAD	100% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 28-5852

Report Number: 23-02-04528

Project/Test Address: Fairbury Flood Buyout; 322 W 3rd St

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
23-02-04528-003B	FAI-322-130223-003	Mastic	Yellow Adhesive; Homogenous	NAD	100% Non-Fibrous
23-02-04528-004A	FAI-322-130223-004	Tile	Brown/Tan Vinyl-Like; Homogenous	2% Chrysotile	98% Non-Fibrous
Total Asbestos: 2%					
23-02-04528-004B	FAI-322-130223-004	Mastic	Black Adhesive; Brown Fibrous; Inhomogenous	2% Chrysotile	3% Cellulose 95% Non-Fibrous
Total Asbestos: 2%					
Unable to separate.					
23-02-04528-005A	FAI-322-130223-005	Tile		Did Not Analyze (Positive Stop)	
23-02-04528-005B	FAI-322-130223-005	Mastic		Did Not Analyze (Positive Stop)	
23-02-04528-006A	FAI-322-130223-006	Tile		Did Not Analyze (Positive Stop)	
23-02-04528-006B	FAI-322-130223-006	Mastic		Did Not Analyze (Positive Stop)	
23-02-04528-007A	FAI-322-130233-007	Tile	Brown Vinyl-Like; Homogenous	2% Chrysotile	98% Non-Fibrous
Total Asbestos: 2%					

Environmental Hazards Services, L.L.C

Client Number: 28-5852

Report Number: 23-02-04528

Project/Test Address: Fairbury Flood Buyout; 322 W 3rd St

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
23-02-04528-007B	FAI-322-130233-007	Mastic	Clear Tan Adhesive; Homogenous	NAD	100% Non-Fibrous
23-02-04528-008A	FAI-322-130233-008	Tile		Did Not Analyze (Positive Stop)	
23-02-04528-008B	FAI-322-130233-008	Mastic	Clear Tan Adhesive; Homogenous	NAD	100% Non-Fibrous
23-02-04528-009A	FAI-322-130233-009	Tile		Did Not Analyze (Positive Stop)	
23-02-04528-009B	FAI-322-130223-009	Mastic	Clear Tan Adhesive; Homogenous	NAD	100% Non-Fibrous
23-02-04528-010	FAI-322-130223-010		Black Tar-Like; Fibrous; Green/Gray Aggregate; Inhomogenous	NAD	20% Cellulose 80% Non-Fibrous
23-02-04528-011	FAI-322-130223-011		Black Tar-Like; Fibrous; Green/Gray Aggregate; Inhomogenous	NAD	20% Cellulose 80% Non-Fibrous
23-02-04528-012	FAI-322-130223-012		Black Tar-Like; Fibrous; Green/Gray Aggregate; Inhomogenous	NAD	20% Cellulose 80% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 28-5852

Report Number: 23-02-04528

Project/Test Address: Fairbury Flood Buyout; 322 W 3rd St

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
23-02-04528-013	FAI-322-130223-013		Black Black Tar-Like; Fibrous; Green/Gray Aggregate; Inhomogenous	NAD	20% Cellulose 80% Non-Fibrous
23-02-04528-014	FAI-322-130223-014		Black Tar-Like; Fibrous; Green/Gray Aggregate; Inhomogenous	NAD	20% Cellulose 80% Non-Fibrous

QC Sample: 52-M12010-4

QC Blank: SRM 1886 Fiberglass

Reporting Limit: 1% Asbestos

Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020

Analyst: Kay Harris

Reviewed By Authorized Signatory:



Tasha Eaddy
QA/QC Clerk

These results are based on a comparative visual estimate. The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Each distinct component in an inhomogeneous sample was analyzed separately and reported as a composite. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714 NVLAP #101882-0 VELAP 460172. All information concerning sampling location, date, and time can be found on Chain-of-Custody. Environmental Hazards Services, L.L.C. does not perform any sample collection.

Environmental Hazards Services, L.L.C. recommends reanalysis by point count (for more accurate quantification) or Transmission Electron Microscopy (TEM), (for enhanced detection capabilities) for materials regulated by EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by polarized light microscopy (PLM). Both services are available for an additional fee.

400 Point Count Analysis, where noted, performed per EPA Method 600/R-93/116 with a Reporting Limit of 0.25%.

* All California samples analyzed by Polarized Light Microscopy, EPA Method 600/M4-82-020, Dec. 1982.

LEGEND: NAD = no asbestos detected

ENVIRONMENTAL HAZARDS SERVICES, LLC

Asbestos Chain of Custody Form

Page 1 of 2

Company Name		Southeast Nebraska Development District		Account #		28-5852 D	
Company Address		7407 O Street		City/State/Zip		Lincoln, NE 68510	
Phone		402-475-2560		Email		jwarrelmann@sendd.org	
Project Name/Test Address		Fairbury Flood Buyout / 322 W 30th St					
PO Number				Collected By		Brent Pendgraft	
Turn-Around Time		☒ 5 Day ☐ 3 Day ☐ 2 Day ☐ 1 Day ☐ Same Day / Weekend - Must Call Ahead					
☐ PLM New York Protocol		☐ PLM New Jersey Protocol		☐ PLM South Carolina Protocol			

LAB NUMBER	Client Sample ID	Homogeneous Area	Positive Stop	Collection Date & Time	BULK				AIR				COMMENTS
					PLM	Point Count 400	Point Count 1000	TEM Bulk	PCM	TEM AHERA	NIOSH 7402	Time In Total Minutes	
1	See Attached		✓		✓								
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													

Released By:	Brent Pendgraft	Date:	2/23/2023	Time:	12:00 PM
Signature:	<i>Brent Pendgraft</i>				

LAB USE ONLY - BELOW THIS LINE

Received By: Travis Bloom

Signature: *Travis Bloom*

Date: 2/27/23 Time: 2:16 PM ☐ AM ☒ PM

☐ Portal Contact Added

7469 WHITEPINE RD, RICHMOND, VA 23237 (800)-347-4010

RESULTS VIA CLIENT PORTAL AVAILABLE @ www.leadlab.com

23-02-04528



Due Date:
03/06/2023
(Monday)

AE

KMH

1st PLM

Southeast Nebraska Development District
7407 O Street
Lincoln, NE 68510
PH: 402-475-2560
FX: 402-475-2794



Page: 2 of 2

04508

ASBESTOS CHAIN OF CUSTODY

Address: 322 W 3RD ST Owner: Marc & Norbert Kowalski Date: 2/13/2023

Sample Number				Asbestos Material Description
City	House #	DDMMYY	Sample #	
FAI	322	130223	001	12" x 12" Tan Vinyl Floor Tile (self-adhesive)
			002	
			003	
			004	12" x 12" Brown Vinyl Floor Tile w/ Black Mastic
			005	
			006	
			007	9" x 9" Brown Vinyl Floor Tile w/ Yellow Glue
			008	
			009	
			010	Green and White Shingle
			011	
			012	
			013	
			014	

CHAIN OF CUSTODY

Date: 2/23/2023

Relinquished By: Brent Pondgraft

Date: 2/27/23 2:16 PM

Received By: Shari Bloom