



3310-C Gilmore Industrial Boulevard
Louisville, Kentucky 40213

Phone (502) 964-8737
Facsimile (502) 964-1123

Facility Asbestos Inspection

Facility: 910 East 11th Street **Inspection Date:** June 29, 2010
Location: New Albany, Indiana **Inspector:** Welsh, Leow

Micro-Analytics, Inc. conducted a facility asbestos inspection at the facility identified above on the date indicated. The asbestos inspection was performed in accordance with the EPA recommended protocol for a facility asbestos inspection.

During the site inspection, suspect asbestos-containing materials were grouped into homogeneous areas (HA's), with any given homogeneous area being a material exhibiting the same color, texture, and physical appearance. Each suspect homogeneous area was then sampled in accordance with EPA protocol, and each sample collected was given a unique identification number.

Collected samples were then analyzed by an AIHA accredited laboratory using Polarized Light Microscopy (PLM) and the dispersion staining technique, which is the EPA-approved method for the analysis of bulk materials for the presence of asbestos.

This report summarizes the findings of the facility inspection. The report includes:

- An Asbestos Materials Summary Form, which details all of the asbestos-containing materials that were discovered during the inspection.
 - A Homogeneous Area Summary Form, which details all HA's that were identified during the inspection and includes both asbestos-containing materials and non-asbestos materials.
 - A Facility Drawing which shows locations of the samples collected and identifies the areas where asbestos materials are present in the facility.
 - A Bulk Analysis Report, which shows the analytical results from the laboratory for the PLM analysis.
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Facility Asbestos Inspection – Summary of Asbestos-Containing Materials

Facility: 910 East 11th Street – Single Family Dwelling

Date of Inspection: 06-29-10

Location New Albany, Indiana

Inspector: Welsh, Leow

HA No.	Material Type	Description	Locations of Material	Material Quantity	Condition of ACM	Type & Percent Asbestos
02	Misc	Linoleum (under luon)	Kitchen, Bathroom	315 S.F.	Good	Chrysotile 10-12%
12	Misc.	Chimney Mastic	Exterior	8 S.F.	Good	Assumed ACM

Facility Asbestos Inspection – Summary of Homogeneous Areas

Facility: 910 East 11th Street – Single Family Dwelling

Date of Inspection: 06-29-10

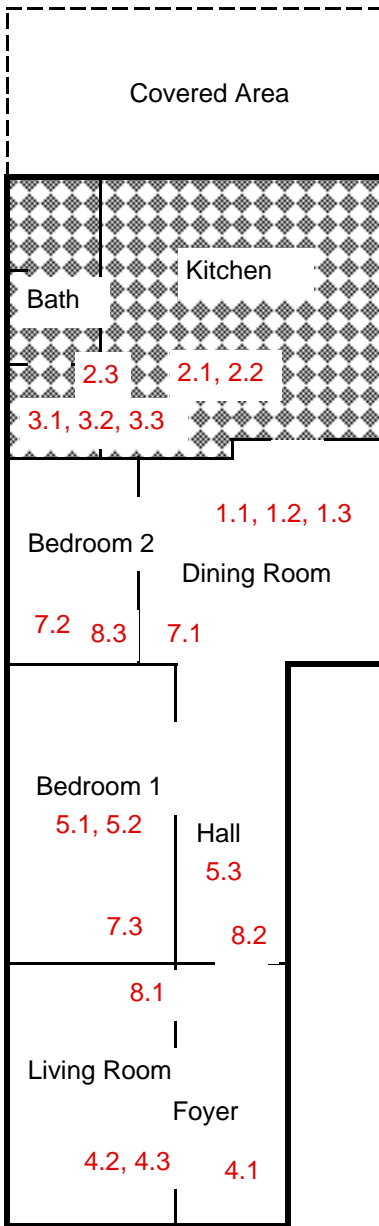
Location New Albany, Indiana

Inspector: Welsh, Leow


HA No.	Description	Locations of Material	Material Quantity	Material Type	Sample Numbers	Is Asbestos Present?
01	9" Felt Tile	Dining Room	N/A	Misc	1.1 – 1.3	NO ACM
02	Linoleum	Kitchen, Bathroom	315 S.F.	Misc	2.1 – 2.3	Chrysotile 10-12%
03	Linoleum (over HA 02)	Bathroom	N/A	Misc	3.1 – 3.3	NO ACM
04	2x4 Ceiling Tiles	Front Two Rooms	N/A	Misc	4.1 – 4.3	NO ACM
05	2x4 Textured Panels	Bedroom 1, Hallway	N/A	Misc	5.1 – 5.3	NO ACM
06	Textured Ceiling Finish	Kitchen, Bathroom, Hallway, Bedroom 1	N/A	Misc	6.1 – 6.3	NO ACM
07	Drywall/Mud Compound	Front 4 Rooms, Bedroom 2	N/A	Misc	7.1 – 7.3	NO ACM
08	Plaster	Throughout	N/A	Surf	8.1 – 8.3	NO ACM
09	Insulation	Attic	N/A	Misc	9.1 – 9.3	NO ACM
10	Window Caulk/Glazing	Exterior	N/A	Misc	10.1 – 10.3	NO ACM
11	Drywall/Mud Compound	Garage	N/A	Misc	11.1 – 11.3	NO ACM
12	Chimney Mastic	Exterior (Chimney)	8 S.F.	Misc.	Assumed	Assume d ACM

NOTE: Crawlspace inaccessible at the time of inspection due to there being a large wood pile over top of the access.

Garage
11.1, 11.2, 11.3



9.1, 9.2, 9.3 - Attic
10.1, 10.2, 10.3 - Windows

 Asbestos Linoleum (under luon)
NOTE: Assumed Asbestos Chimney Mastic
Sample Location & Number

First Floor

910 East 11th Street, New Albany, Indiana

Project No.: 62833

Drawn by: N. Leow

Scale: Not to scale

Date: 07-07-10

Micro-Analytics, Inc.
3310-C Gilmore Ind. Blvd.
Louisville, Kentucky 40213

MRS Analytical Laboratory, Inc.

Bulk Asbestos Report

Project Number: 62833 Date Received: 06/29/2010
Client: New Directions Housing Corporation Date Reported: 06/30/2010
Facility: 910 E. 11th Street, New Albany Analysis Date: 06/30/2010
Sample Type: Bulk Material Analyst: J. Holley
Date Sampled: 06/29/2010 Sampled By: P. Welsh/N. Leow

TEST DESCRIPTION: Analysis of Bulk Material for Asbestos.

ANALYTICAL METHOD: Polarized Light Microscopy with Dispersion Staining as Defined in 40 CFR, Part 763, Subpart F, Appendix A.

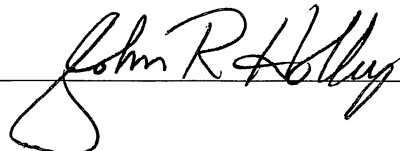
<i>Micro-Analytcs Sample Number</i>	<i>Client Sample Number and Laboratory Gross Description</i>	<i>Type and Percent Asbestos</i>
1.1	9" Felt Tile	NAD
1.2	9" Felt Tile	NAD
1.3	9" Felt Tile	NAD
2.1	Linoleum Flooring	Chrysotile 10-12
2.2	Linoleum Flooring	Chrysotile 10-12
2.3	Linoleum Flooring	Chrysotile 10-12
3.1	Linoleum on 12" Floor tile – linoleum	NAD
	Linoleum on 12" Floor tile – 12" floor tile	NAD
3.2	Linoleum on 12" Floor tile – linoleum	NAD
	Linoleum on 12" Floor tile – 12" floor tile	NAD
3.3	Linoleum on 12" Floor tile – linoleum	NAD
	Linoleum on 12" Floor tile – 12" floor tile	NAD
4.1	2x4 Ceiling Tiles	NAD
4.2	2x4 Ceiling Tiles	NAD
4.3	2x4 Ceiling Tiles	NAD
5.1	2x4 Textured panels	NAD
5.2	2x4 Textured panels	NAD
5.3	2x4 Textured panels	NAD
6.1	Textured Ceiling Finish	NAD
6.2	Textured Ceiling Finish	NAD

Reporting Limit 1% Asbestos

NAD: No Asbestos Detected

MRS Analytical Laboratory, Inc., is accredited and certified Proficient by the American Industrial Hygiene Association – Accreditation Number: AIHA-102459

Reviewed by Authorized Signatory



MRS Analytical Laboratory, Inc.

Bulk Asbestos Report

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<i>Micro-Analytcs Sample Number</i>	<i>Client Sample Number and Laboratory Gross Description</i>	<i>Type and Percent Asbestos</i>
6.3	Textured Ceiling Finish	NAD
7.1	Drywall & Mud Compound	NAD
7.2	Drywall & Mud Compound	NAD
7.3	Drywall & Mud Compound	NAD
8.1	Plaster – top – white	NAD
	Plaster – bottom – gray	NAD
8.2	Plaster – top – white	NAD
	Plaster – bottom – gray	NAD
8.3	Plaster – top – white	NAD
	Plaster – bottom – gray	NAD
9.1	Attic Insulation	NAD
9.2	Attic Insulation	NAD
9.3	Attic Insulation	NAD
10.1	Window Caulk / Glazing	NAD
10.2	Window Caulk / Glazing	NAD
10.3	Window Caulk / Glazing	NAD
11.1	Drywall & Mud Compound (Garage)	NAD
11.2	Drywall & Mud Compound (Garage)	NAD
11.3	Drywall & Mud Compound (Garage)	NAD

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