



3310-C Gilmore Industrial Boulevard  
Louisville, Kentucky 40213

Phone (502) 964-8737  
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## Facility Asbestos Inspection

**Facility:** 1402 E. Market Street      **Inspection Date:** 6-29-10  
**Location:** New Albany, Indiana      **Inspector:** Pete Welsh

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 Homogeneous Areas

Facility: 1402 E. Market – Single Family Dwelling

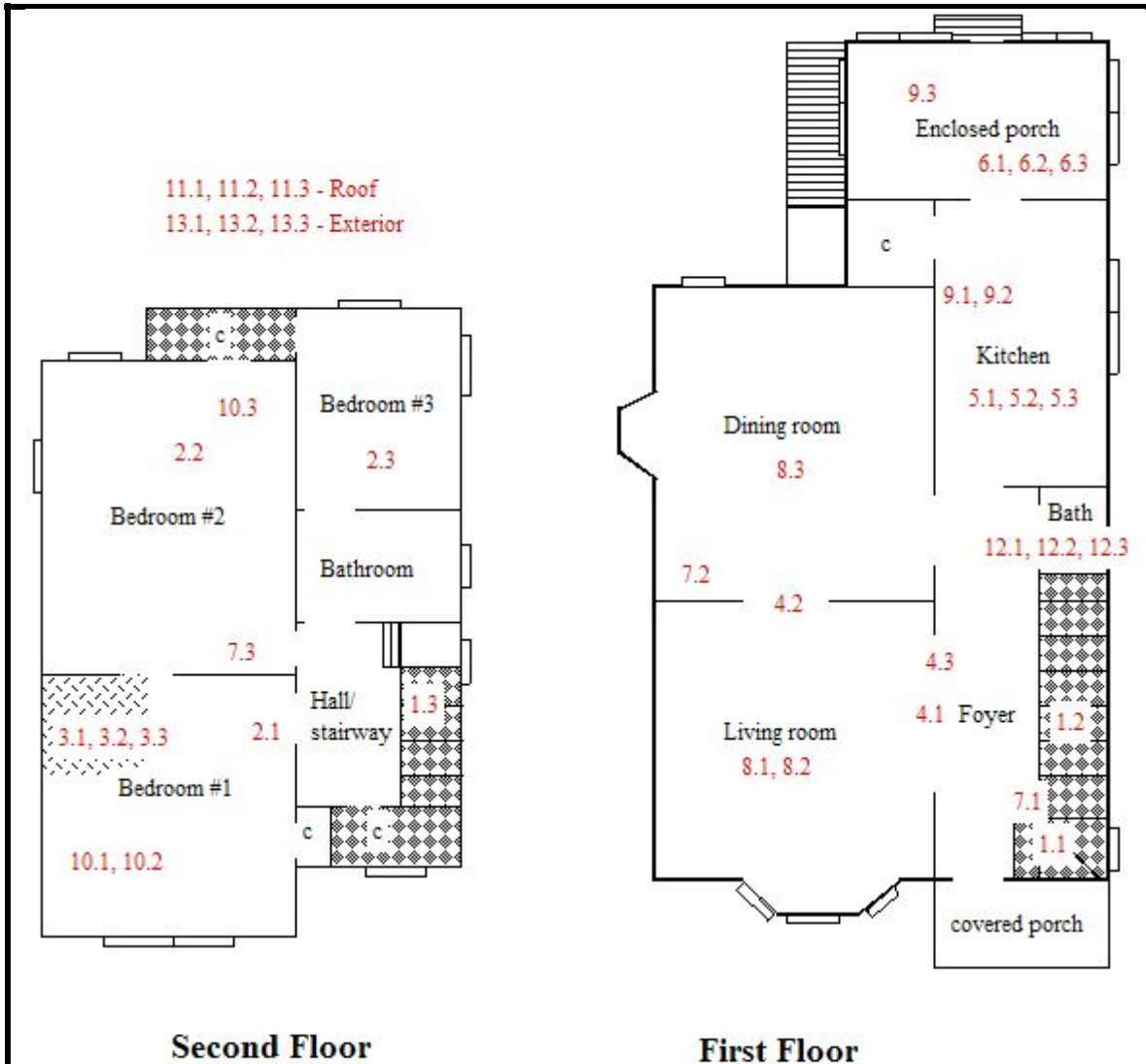
Date of Inspection: 6-29-10

Location New Albany, Indiana

Inspector: Pete Welsh

HA No.	Description	Locations of Material	Material Quantity	Material Type	Sample Numbers	Is Asbestos Present?
01	9" Floor Tile/Mastic	Stairwell/2 <sup>nd</sup> Floor Closet	135 SF	Misc	1.1 – 1.3	Chrysotile 1 – 3%
02	Linoleum	Bedrooms 1, 2 and 3	N/A	Misc	2.1 – 2.3	NO ACM
03	Type 2 Linoleum	¼ of Bedroom 1	50 SF	Misc	3.1 – 3.3	Chrysotile 7-10%
04	Self-Adhesive Floor Tile	Living & Dining Room, Foyer	N/A	Misc	4.1 – 4.3	NO ACM
05	Self-Adhesive Floor Tile	Kitchen	N/A	Misc	5.1 – 5.3	NO ACM
06	Wavy Linoleum	Enclosed Porch	N/A	Misc	6.1 – 6.3	NO ACM
07	Plaster	Everywhere but kitchen mud area	N/A	Surf	7.1 – 7.3	NO ACM
08	Textured Ceiling Finish	Living room/Dining room	N/A	Surf	8.1 – 8.3	NO ACM
09	Drywall/Mud Compound	Kitchen/Enclosed Porch	N/A	Misc	9.1 – 9.3	NO ACM
10	12" Spline Ceiling Tile	Bedrooms 1, 2 and 3	N/A	Misc	10.1 – 10.3	NO ACM
11	Roof Shingle	Roof	N/A	Misc	11.1 – 11.3	NO ACM
12	12" Floor Tile/Mastic	1 <sup>st</sup> Floor Bathroom	N/A	Misc	12.1 – 12.3	NO ACM
13	Window Caulk/Glazing	Exterior	N/A	Misc	13.1 – 13.3	NO ACM

## Floor Plan Drawings



\*Note: due to this being a limited NESHAP inspection, the inspector did not tear into flooring, walls & ceilings, and thus there may be asbestos materials undetected beyond the scope of this inspection.

\*\*Note: no cellar access

	Asbestos Floor Tile / Mastic
	Asbestos Linoleum Flooring
#	Sample Location & Number

Micro-Analytics, Inc.  
3310-C Gilmore Industrial Blvd.  
Louisville, KY 40213  
(502)964-8737

**1402 E. Market Street, New Albany, IN**

Project #	Drawn by	Scale	Date
62833	N. Leow	NTS	July 1, 2010

# MRS Analytical Laboratory, Inc.

## Bulk Asbestos Report

Project Number: 62833 Date Received: 06/29/2010  
Client: New Directions Housing Corporation Date Reported: 06/29/2010  
Facility: 1402 E. Market Street, New Albany Analysis Date: 06/29/2010  
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.

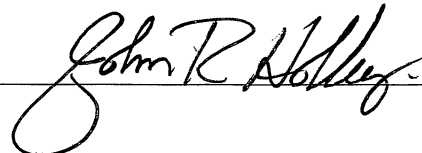
<i>Micro-Analytcs Sample Number</i>	<i>Client Sample Number and Laboratory Gross Description</i>	<i>Type and Percent Asbestos</i>
1.1	9" Floor Tile	Chrysotile 1-3
	Black mastic under HA 01	Chrysotile 1-3
1.2	9" Floor Tile	Chrysotile 1-3
	Black mastic under HA 01	Chrysotile 1-3
1.3	9" Floor Tile	Chrysotile 1-3
	Black mastic under HA 01	Chrysotile 1-3
2.1	Linoleum	NAD
2.2	Linoleum	NAD
2.3	Linoleum	NAD
3.1	Linoleum	Chrysotile 7-10
3.2	Linoleum	Chrysotile 7-10
3.3	Linoleum	Chrysotile 7-10
4.1	Self-Adhesive Floor Tile (Layer 1)	NAD
	Self-Adhesive Floor Tile (Layer 2)	NAD
	Self-Adhesive Floor Tile (Layer 3)	NAD
4.2	Self-Adhesive Floor Tile (Layer 1)	NAD
	Self-Adhesive Floor Tile (Layer 2)	NAD
	Self-Adhesive Floor Tile (Layer 3)	NAD
4.3	Self-Adhesive Floor Tile (Layer 1)	NAD
	Self-Adhesive Floor Tile (Layer 2)	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



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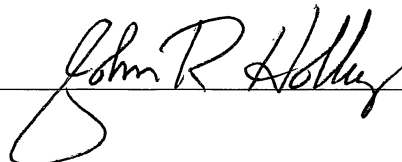
<i>Micro-Analytcs Sample Number</i>	<i>Client Sample Number and Laboratory Gross Description</i>	<i>Type and Percent Asbestos</i>
	Self-Adhesive Floor Tile (Layer 3)	NAD
5.1	Self-Adhesive Floor Tile (Layer 1)	NAD
	Self-Adhesive Floor Tile (Layer 2)	NAD
	Self-Adhesive Floor Tile (Layer 3)	NAD
5.2	Self-Adhesive Floor Tile (Layer 1)	NAD
	Self-Adhesive Floor Tile (Layer 2)	NAD
	Self-Adhesive Floor Tile (Layer 3)	NAD
5.3	Self-Adhesive Floor Tile (Layer 1)	NAD
	Self-Adhesive Floor Tile (Layer 2)	NAD
	Self-Adhesive Floor Tile (Layer 3)	NAD
6.1	Linoleum	NAD
6.2	Linoleum	NAD
6.3	Linoleum	NAD
7.1	Plaster Skim Coat	NAD
	Plaster Grey Coat	NAD
7.2	Plaster Skim Coat	NAD
	Plaster Grey Coat	NAD
7.3	Plaster Skim Coat	NAD
	Plaster Grey Coat	NAD
8.1	Textured Ceiling Finish	NAD

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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>
8.2	Textured Ceiling Finish	NAD
8.3	Textured Ceiling Finish	NAD
9.1	Drywall / Mud Compound	NAD
9.2	Drywall / Mud Compound	NAD
9.3	Drywall / Mud Compound	NAD
10.1	Spline Ceiling Tile	NAD
10.2	Spline Ceiling Tile	NAD
10.3	Spline Ceiling Tile	NAD
11.1	Roof Shingle	NAD
11.2	Roof Shingle	NAD
11.3	Roof Shingle	NAD
12.1	12" White Floor Tile	NAD
	Glue under HA 12	NAD
12.2	12" White Floor Tile	NAD
	Glue under HA 12	NAD
12.3	12" White Floor Tile	NAD
	Glue under HA 12	NAD
13.1	Window Caulk/Glazing	NAD
13.2	Window Caulk/Glazing	NAD
13.3	Window Caulk/Glazing	NAD

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