



**Asbestos Containing Building  
Material Survey  
of  
Administration Building**

**Prepared for:**

**Isabella County  
200 North Main Street  
Mt. Pleasant, Michigan 48858**

**Completed by:**

**Northern Analytical Services, LLC.  
PO Box 1604  
Big Rapids, Michigan 49307**

**Project No.: 230145  
Report Date: October 27, 2023**

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Administration Building  
Asbestos Containing Building Material Survey Report  
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Material Survey Report  
of  
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## **Executive Summary**

Isabella County retained Northern Analytical Services, LLC. (NAS) to conduct a survey of the commercial building identified below to determine the presence, location, and quantity of suspect asbestos containing building materials. Building information is as follows:

<b>Administration Building</b>
Approximate Size: 48,000 square feet
Number of Levels: 3
Year Constructed: 1972
Number of Additions: 0
Date(s) of Inspection: 10/9/2023
Inspector's Name: Parker Denike
Inspector's Accreditation Number: A60087

This survey was completed in accordance with asbestos building inspection procedures defined in 40 CFR, Chapter 1, Part 61-National Emission Standards for Hazardous Air Pollutants (NESHAP), 1926.1101-Asbestos Standards for Construction, and 1910.1001-Asbestos Standards for General Industry.

The suspect asbestos containing materials (SACM) that were identified during this survey were either tested for asbestos content or assumed to contain asbestos. This survey did not include identification of stored chemicals.

Due to the age of the building, all paint and coatings, including ceramic tile glazing, are assumed to contain lead, cadmium and chromium.

All refrigeration devices such as air conditioners, drinking fountains, coolers, and refrigerators likely contain refrigerant gas/liquid. Refrigerants should be removed from the unit by a licensed technician prior to opening any of the interior components that would otherwise release the refrigerant into the atmosphere.

Fluorescent lights have bulbs that likely contain mercury and should not be broken during handling. These light bulbs should be disposed of as mercury containing or recycled after they burn out.

Fluorescent lights also have electrical ballasts that may contain PCBs. Ballasts that were manufactured after 1979 were legally required to be free of PCBs and were required to indicate this on the label. Ballasts that do not have a "PCB Free" label must be assumed to contain PCBs.

Other pre-1979 building materials that may contain PCBs include electrical transformers, elevator pumps, and automatic door closers. Any of these components, if present, should either be tested

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or assumed to contain PCBs. Those components that are either known or assumed to contain PCBs should be removed if leaking or removed prior to a building renovation or demolition project.

A summary of our findings is provided in the next section of this report. A more detailed description of the SACMs identified during this survey is provided in the section titled Material Report. Also attached are sections titled Inspection Report and Sample Location Report. The Inspection Report will show what SACMs were found in each room and the Sample Location Report will describe where bulk samples were collected.

Materials found to contain asbestos or that are assumed to contain asbestos should be maintained in good condition through a detailed operations and maintenance program. Those ACMs that would otherwise be damaged or disturbed during a planned renovation or maintenance activity should be remediated by properly trained personnel.

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## Findings

The following table provides a summary of the materials identified during this survey:

### Administration Building

Material Number	Homogeneous Material Description	Asbestos Detected	Percent Asbestos	Asbestos Type
1	Plaster - Trowled-On Finish With Small Bumps	No	---	None Detected
2	Pipe Insulation - Fiberglass Line	No	---	None Detected
3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	---	None Detected
4	Miscellaneous - Assumed Water Valve Gasket	Yes	---	Assumed
5	Boiler Material (inside) - Lochinvar Boiler	Yes	---	Assumed
6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	5-10%	Chrysotile
7	Caulk - On Exterior Steel Door Frame	No	---	None Detected
8	Wood Door - Solid	Yes	---	Assumed
9	Fire Rated Door -	Yes	---	Assumed
10	Caulk - White On Interior Steel Door Frame	No	---	None Detected
11	Flooring-Carpet Glue - Yellow	No	---	None Detected
12	Flooring Layer Assumed Under Surface Layer -	Yes	---	Assumed
13	Cove Base - 4in Grey	No	---	None Detected
14	Drywall & Joint Compound -	No	---	None Detected
15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	---	None Detected
16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	---	Assumed
17	Miscellaneous - Divider Wall, Off-White Hard	Yes	---	Assumed
18	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Gouges	No	---	None Detected
19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	No	---	None Detected
20	Cove Base - 4in Dark Blue	No	---	None Detected
21	Ceiling Tile - 2ft x 2ft White with Random Pinholes	No	---	None Detected
22	Caulk - On Exterior Aluminum Window Frame	No	---	None Detected
23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	---	Assumed
24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	---	None Detected
25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	---	Assumed
26	Ceramic Tile & Grout - 4in x 4in White	Yes	---	Assumed
27	Glue - Assumed Behind Visual Display Board	Yes	---	Assumed
28	Ceramic Tile & Grout - 12in x 12in White	Yes	---	Assumed
29	Caulk - On Interior Steel Sidelight Frame	No	---	None Detected
30	Glazing - On Interior Steel Sidelight Frame	Yes	0.25%	Chrysotile
31	Stair Tread - Black	No	---	None Detected
32	Flooring - Terrazzo, Cream with Grey and Brown Chips	No	---	None Detected
33	Plaster - Smooth	No	---	None Detected
34	Sink Undercoating - Black	Yes	3%	Chrysotile
35	Laboratory Counter Top - Black	Yes	---	Assumed
36	Ceiling Tile - 2in x 2in White with Rough Texture	No	---	None Detected
37	Glazing - On Interior Steel Window Frame	No	---	None Detected
38	Caulk - On Interior Steel Window Frame	No	---	None Detected
39	Caulk - On Ductwork, Red & Tan	Yes	2-4%	Chrysotile
40	Sink Undercoating - White	No	---	None Detected
41	Ceramic Tile & Grout - 2ft x 1ft White	Yes	---	Assumed
42	Ceramic Tile & Grout - 18in x 6in Off-White	Yes	---	Assumed
43	Cove Base - 4in Salmon	No	---	None Detected
44	Cove Base - 4in White	No	---	None Detected
45	Ceiling Tile - 2ft x 2ft White with Fine Texture	No	---	None Detected
46	Glue - Brown	No	---	None Detected

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Material Number	Homogeneous Material Description	Asbestos Detected	Percent Asbestos	Asbestos Type
47	Stair Tread - Maroon	No	---	None Detected
48	Caulk - On Exterior Aluminum Storefront	No	---	None Detected
49	Caulk - Tan, Expansion Joint	No	---	None Detected
50	Cove Base - 4in Green	No	---	None Detected
51	Ceiling Tile - 1x2ft, Jigsaw Pattern	No	---	None Detected
52	Miscellaneous - Skim Coat on Cement Walls	Yes	---	Assumed
53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	---	None Detected
54	Vibration Dampener Cloth -	No	---	None Detected
55	Pipe Insulation-Muddled Fitting - Roof Drain	No	---	None Detected
56	Duct Work Insulation - Fiberglass	No	---	None Detected
57	Caulk - On Exterior Louver, Grey	Yes	<1%	Chrysotile
58	Miscellaneous - Concrete Siding/Soffit	No	---	None Detected
59	Roofing -	Yes	---	Assumed

Although NAS has provided estimated quantities and locations for each of the materials we found to contain asbestos, it should be noted that materials fitting the above descriptions should be treated as asbestos containing if found elsewhere in the building. Additionally, any material not described in the attached Material Report should be assumed to contain asbestos until testing proves otherwise.

### Asbestos Background

The United States Environmental Protection Agency (USEPA) and the State of Michigan both define asbestos containing materials (ACM) as those materials that are found to contain more than 1% asbestos (Chrysotile, Amosite, Tremolite, Crocidolite, Anthophyllite, or Actinolite). ACMs are classified into one of three categories which include: Thermal System Insulation, Surfacing materials, and Miscellaneous Materials. ACMs are further divided as either friable or non-friable; friable materials are those that can be crushed, crumbled, or pulverized with hand pressure when dry.

According to the National Emissions Standards for Hazardous Air Pollutants (NESHAP, 40 CFR Part 61) friable ACM or non-friable ACMs that will likely become friable during renovation/demolition activities must be properly removed prior to the material being disturbed.

The Michigan Department of Licensing and Economic Opportunity (MDLEO) requires asbestos abatement activities be conducted by licensed asbestos abatement contractors and that the work be conducted by accredited Asbestos Workers (32-hour minimum) and overseen by an accredited Asbestos Contractor Supervisor (40-hour) for all materials found to contain more than 1% asbestos. Should non-friable ACMs be left in place for demolition, MDLEO regulations would require the demolition work be conducted by a licensed asbestos abatement contractor with properly accredited workers.

Materials that contain 1% or less asbestos fiber as determined through point count analysis can be removed by properly trained individuals; MDLEO does not require asbestos worker accreditation for this type of work. Air monitoring, respiratory protection and training are required.

## **Survey Procedures**

NAS accredited Asbestos Building Inspector visited the site to perform the survey work. The areas included in the survey were visually and physically inspected for suspect asbestos containing materials. The attached drawing shows the areas that were included in this survey. During the survey the building was divided into functional spaces (FS) that represent a particular use area or room. Each FS was provided a unique room number or name and surveyed for the presence and quantity of SACMs. Functional spaces that appear on the attached drawing that are not labeled with a room number or name have not been included in this survey and must be inspected by NAS prior to performing any work that would otherwise disturb any of the materials present.

Once identified, each SACM was assigned a unique identifying number, called a material number, and provided a written description (material description). Each material was then categorized as thermal, surfacing, or miscellaneous; then quantified and classified as either friable or non-friable. Please keep in mind that materials classified as non-friable at the time of the survey may become friable overtime or during renovation/demolition activities; plaster and drywall are examples of non-friable materials that will likely become friable during renovation or demolition.

Identified SACMs were then either sampled for the presence of asbestos or assumed to contain asbestos.

Samples from each identified material were collected in random locations. A unique sample number was assigned to each sample collected to link it to the corresponding material. Sample numbers begin with the material number, and then two figures starting with 01 were added to the end. For example, sample number 101 was collected from material number 1. If additional samples were collected from the same material, sample numbers increased consecutively, therefore sample numbers 101, 102, 103 would all be from material number 1.

The number of samples collected from each material was determined by regulatory requirements and the Inspector's findings. Regulatory requirements for each of the three material classifications are as follows:

- Friable surfacing materials require either 3, 5, or 7 samples depending on the amount of material present. (3 for <1,000 sq.ft., 5 for 1,000 to 5,000 sq.ft., and 7 for >5,000 sq.ft.)
- Thermal system insulation requires a minimum of 3 samples.
- Miscellaneous and non-friable materials require a minimum of 2 samples.

Once collected, samples were properly packaged and shipped via United Parcel Service to an independent, properly accredited laboratory for analysis. Analytical results have been included at the end of the Survey Report section.

A description of each of the suspect materials identified during this survey is attached to this report in a section titled Material Report. Also attached are sections titled Inspection Report and Sample

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Location Report. The Inspection Report will show what suspect materials were found in each room/area and the Sample Location Report will describe where bulk samples were collected.

Prior to disturbing any of the materials found in these buildings, one should carefully match each building material that is going to be disturbed with the materials listed in this report, should a material be discovered that is not clearly identified in this report, that material should be assumed to contain asbestos until testing can be performed. Materials not described in this report have not been tested for asbestos and should be treated as asbestos containing until testing can prove otherwise.

The materials that are either known or assumed to contain asbestos should not be disturbed except by an accredited abatement contractor during the removal process.

The Material Report also identifies which materials are currently considered to be Regulated Asbestos Containing Materials (RACM) by the MDEGLE and the US EPA. According to these agencies, RACMs are asbestos containing materials that are either friable or will likely become friable with the forces expected to be acted upon them. Materials that are currently RACM or would likely become RACM if otherwise left in place must be properly removed by an accredited asbestos abatement contractor prior to the renovation or demolition work being performed. Please note NAS made the RACM determination for each ACM described in this report based on its current condition; future renovations were not considered in this determination. Materials not listed as RACM in this report could become RACM; an accredited Asbestos Contractor Supervisor must determine which materials will become RACM during the course of any renovation or demolition activity.

### **Limitations**

- NAS made a reasonable attempt to investigate all spaces within the building covered under this report. Destructive inspection measures however were not performed, and it is likely that hidden layers or cavities were not identified by our inspector. The Client Responsibilities section of this report must be reviewed, and each listed action performed to help prevent asbestos exposure.
- The roofing was not inspected or sampled to avoid causing roof leaks. Roofing materials should be inspected and sampled by an accredited asbestos inspector prior to the start of any renovation or demolition work.
- Flooring assumed under surface layer was automatically listed in each space where other layers of flooring were present. Our inspector looked under the surface layer of flooring where feasible and noted their findings in the comment section of the Inspection Report. Since we were unable to thoroughly inspect all areas, we assumed these materials to be present. Any additional layers of flooring discovered should be presumed to contain asbestos until testing can prove otherwise.

- Muddled pipe insulation/fittings were assumed to be located inside wall/ceiling cavities. We recommend these areas be more thoroughly inspected by an accredited asbestos building inspector prior to the start of any renovation/demolition work.
- Fire rated doors were not sampled to avoid damaging the material and losing its fire rating.
- Materials that are assumed to contain asbestos were not sampled to avoid damaging the material.

### **Client Responsibilities**

NAS believes the following actions are required to be carried out by our Client to prevent unnecessary exposure to asbestos:

- Review this report in its entirety and provide a signature on the Client Section of the included Signature Page.
- All materials that are assumed to contain asbestos or assumed to be present must be tested prior to the start of any renovation or demolition work.
- If our Client is not the building owner or manager, our Client shall share this report with the building owner and manager.
- Provide written notification to all building occupants, including tenants, employees, contractors, vendors, or visitors, of the presence, location, and quantity of ACM or PACM at this site.
- Ensure all known or assumed friable ACM or RACM is properly labeled with the following information:

**DANGER**  
**CONTAINS ASBESTOS FIBERS**  
**MAY CAUSE CANCER**  
**CAUSES DAMAGE TO LUNGS**  
**DO NOT BREATHE DUST**  
**AVOID CREATING DUST**

- Ensure all building occupants, who are likely to impact these materials, have received at least 2 hours of awareness training that is specific to this site and in accordance with the Michigan Construction Safety and Health Standards, including, but not limited to: Parts 602-Asbestos in Construction, 603-Lead Exposure in Construction, 604-Chromium (VI) in Construction, 609-Cadmium in Construction, and 690-Silica in Construction.

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A recommended Awareness Training Certification and Acknowledgement is attached to this report and should be signed by all building occupants who are likely to work in close proximity of materials that are either known or are assumed to contain asbestos.

- If destructive testing measures were not used by NAS during the asbestos survey (see limitation), contract NAS to further inspect areas where renovation or demolition work is to take place using destructive testing measures to better inspect covered layers or inaccessible cavities for potentially hidden suspect materials before any materials are disturbed at this site.
- Contract with NAS to prepare a written asbestos abatement work plan prior to disturbing any building materials at this site. The work plan must be prepared by a State of Michigan accredited Asbestos Project Designer in accordance with 40 CFR Part 763.
- Contract a State of Michigan licensed Asbestos Abatement Contractor to properly abate all materials that are either known or assumed to contain asbestos before the disturbance of said material occurs.
- Ensure the asbestos abatement contractor and/or demolition contractor file the required 10-day permits with MDLEO and MDEGLE prior to disturbing any friable ACM, any RACM, or demolition of a load bearing structure. Demolition contractors are required to file this permit with MDEGLE even if no asbestos is present.
- Contract NAS to perform third party perimeter air monitoring and post abatement clearance testing for all abatement activities.
- Contract a State of Michigan licensed Asbestos Abatement Contractor to oversee all building demolition activities with an accredited 40-hour Asbestos Abatement Contractor Supervisor.
- Immediately stop all site work if a material is discovered that does not clearly match the materials identified in this report and contact NAS for testing; assume newly identified materials contains asbestos until laboratory testing can prove otherwise.

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## Signature Page

## Building Inspector

The person listed below hereby attest that he/she/they did inspect, assess and perform sampling of suspect asbestos containing materials at Administration Building.

Name	Accreditation Number	Signature	Date
Parker Denike	A60087		10/27/2023

## Client

The person listed below hereby attests that he/she/they have read this report in its entirety and understands the information provided. Furthermore, they agree that all the items listed under Client Responsibilities must be carried out by the Client and releases Northern Analytical Services, LLC. and their employees of any liability associated with this should the Client not complete every item.

Client Name: Isabella County  
Client Address: 200 North Main Street, Mt. Pleasant, Michigan 48858

Client Authorized Agent Name

**Signature**

Date

**This report is not valid unless all the above signatures are present.**

# **Survey Data**

# **Material Report**

# Northern Analytical Services

14870 225th Avenue, Big Rapids, MI 49307 - (231) 268-0004 - Fax (866) 214-4739

Customer: Isabella County  
 Building: Isabella County Administration Building  
 Address: 200 North Main Street  
 Mt. Pleasant, MI 48858

Printed:

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## Material Report

Material Number	Homogeneous Material Description	Category	Friability*	RACM**	Asbestos Detected	Percent Asbestos	Asbestos Type	Quantity	Units
1	Plaster - Trowled-On Finish With Small Bumps	Surfacing	No	No	No	---	None Detected	3190	Sq.Ft.
2	Pipe Insulation - Fiberglass Line	Thermal	Yes	No	No	---	None Detected	Not Quantified	Ln.Ft.
3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	Thermal	Yes	No	No	---	None Detected	624	Ln.Ft.
4	Miscellaneous - Assumed Water Valve Gasket	Misc.	Category II Non-Friable	No	Yes	---	Assumed	30	Sq.Ft.
5	Boiler Material (inside) - Lochinvar Boiler	Thermal		Yes	Yes	---	Assumed	42	Sq.Ft.
6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Surfacing	No	Yes	Yes	5-10%	Chrysotile	40270	Sq.Ft.
7	Caulk - On Exterior Steel Door Frame	Misc.	No	No	No	---	None Detected	1	Sq.Ft.
8	Wood Door - Solid	Misc.	Category II Non-Friable	Yes	Yes	---	Assumed	66	Sq.Ft.
9	Fire Rated Door -	Misc.		Yes	Yes	---	Assumed	51	Each
10	Caulk - White On Interior Steel Door Frame	Misc.	No	No	No	---	None Detected	532	Sq.Ft.
11	Flooring-Carpet Glue - Yellow	Misc.	No	No	No	---	None Detected	27805	Sq.Ft.
12	Flooring Layer Assumed Under Surface Layer -	Misc.	Category I Non-Friable	No	Yes	---	Assumed	36210	Sq.Ft.
13	Cove Base - 4in Grey	Misc.		No	No	---	None Detected	225	Sq.Ft.
14	Drywall & Joint Compound -	Misc.	No	No	No	---	None Detected	34755	Sq.Ft.
15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	Misc.	Yes	No	No	---	None Detected	16825	Sq.Ft.

\* Non-Friable materials may become friable when damaged.

\*\* May become regulated asbestos containing material (RACM) when damaged.

Misc. = miscellaneous material

Surfacing = surfacing material

Thermal = thermal system insulation

RACM = regulated asbestos containing material

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## Material Report

Material Number	Homogeneous Material Description	Category	Friability*	RACM**	Asbestos Detected	Percent Asbestos	Asbestos Type	Quantity	Units
16	Acoustical Ceiling - White with Rough Texture, Hard	Surfacing	Category II Non-Friable	Yes	Yes	---	Assumed	2640	Sq.Ft.
17	Miscellaneous - Divider Wall, Off-White Hard	Misc.	Category II Non-Friable	Yes	Yes	---	Assumed	265	Sq.Ft.
18	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Gouges	Misc.	Yes	No	No	---	None Detected	60	Sq.Ft.
19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	Misc.	No	No	No	---	None Detected	390	Sq.Ft.
20	Cove Base - 4in Dark Blue	Misc.	No	No	No	---	None Detected	200	Sq.Ft.
21	Ceiling Tile - 2ft x 2ft White with Random Pinholes	Misc.	Yes	No	No	---	None Detected	200	Sq.Ft.
22	Caulk - On Exterior Aluminum Window Frame	Misc.	No	No	No	---	None Detected	548	Sq.Ft.
23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Thermal	Yes	Yes	Yes	---	Assumed	390	Ln.Ft.
24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	Misc.	Yes	No	No	---	None Detected	1885	Sq.Ft.
25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Misc.	Category II Non-Friable	No	Yes	---	Assumed	805	Sq.Ft.
26	Ceramic Tile & Grout - 4in x 4in White	Misc.	Category II Non-Friable	No	Yes	---	Assumed	1825	Sq.Ft.
27	Glue - Assumed Behind Visual Display Board	Misc.	Category II Non-Friable	No	Yes	---	Assumed	300	Sq.Ft.
28	Ceramic Tile & Grout - 12in x 12in White	Misc.	Category II Non-Friable	No	Yes	---	Assumed	55	Sq.Ft.
29	Caulk - On Interior Steel Sidelight Frame	Misc.	No	No	No	---	None Detected	84	Sq.Ft.
30	Glazing - On Interior Steel Sidelight Frame	Misc.	Category II Non-Friable	No	Yes	0.25%	Chrysotile	55	Sq.Ft.

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Misc. = miscellaneous material

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Thermal = thermal system insulation

RACM = regulated asbestos containing material

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## Material Report

Material Number	Homogeneous Material Description	Category	Friability*	RACM**	Asbestos Detected	Percent Asbestos	Asbestos Type	Quantity	Units
31	Stair Tread - Black	Misc.	No	No	No	---	None Detected	40	Sq.Ft.
32	Flooring - Terrazzo, Cream with Grey and Brown Chips	Misc.	No	No	No	---	None Detected	2225	Sq.Ft.
33	Plaster - Smooth	Surfacing	No	No	No	---	None Detected	1300	Sq.Ft.
34	Sink Undercoating - Black	Surfacing	Category II Non-Friable	No	Yes	3%	Chrysotile	1	Sq.Ft.
35	Laboratory Counter Top - Black	Misc.	Category II Non-Friable	Yes	Yes	---	Assumed	35	Sq.Ft.
36	Ceiling Tile - 2in x 2in White with Rough Texture	Misc.	Yes	No	No	---	None Detected	12755	Sq.Ft.
37	Glazing - On Interior Steel Window Frame	Misc.	No	No	No	---	None Detected	2	Sq.Ft.
38	Caulk - On Interior Steel Window Frame	Misc.	No	No	No	---	None Detected	214	Sq.Ft.
39	Caulk - On Ductwork, Red & Tan	Misc.	Category II Non-Friable	No	Yes	2-4%	Chrysotile	123	Sq.Ft.
40	Sink Undercoating - White	Surfacing	No	No	No	---	None Detected	1	Sq.Ft.
41	Ceramic Tile & Grout - 2ft x 1ft White	Misc.	Category II Non-Friable	No	Yes	---	Assumed	180	Sq.Ft.
42	Ceramic Tile & Grout - 18in x 6in Off-White	Misc.	Category II Non-Friable	No	Yes	---	Assumed	400	Sq.Ft.
43	Cove Base - 4in Salmon	Misc.	No	No	No	---	None Detected	120	Sq.Ft.
44	Cove Base - 4in White	Misc.	No	No	No	---	None Detected	5	Sq.Ft.
45	Ceiling Tile - 2ft x 2ft White with Fine Texture	Misc.	Yes	No	No	---	None Detected	355	Sq.Ft.

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46	Glue - Brown	Misc.	No	No	No	---	None Detected	5	Sq.Ft.
47	Stair Tread - Maroon	Misc.	No	No	No	---	None Detected	550	Sq.Ft.
48	Caulk - On Exterior Aluminum Storefront	Misc.	No	No	No	---	None Detected	4	Sq.Ft.
49	Caulk - Tan, Expansion Joint	Misc.	No	No	No	---	None Detected	Not Quantified	Sq.Ft.
50	Cove Base - 4in Green	Misc.	No	No	No	---	None Detected	55	Sq.Ft.
51	Ceiling Tile - 1x2ft, Jigsaw Pattern	Misc.	Yes	No	No	---	None Detected	2620	Sq.Ft.
52	Miscellaneous - Skim Coat on Cement Walls	Misc.	Category II Non-Friable	Yes	Yes	---	Assumed	9325	Sq.Ft.
53	Ceiling Tile - 2x4ft Pinholes and Scratches	Misc.		No	No	---	None Detected	1770	Sq.Ft.
54	Vibration Dampener Cloth -	Misc.	No	No	No	---	None Detected	15	Sq.Ft.
55	Pipe Insulation-Muddled Fitting - Roof Drain	Thermal	Yes	No	No	---	None Detected	1	Ln.Ft.
56	Duct Work Insulation - Fiberglass	Thermal	Yes	No	No	---	None Detected	1100	Sq.Ft.
57	Caulk - On Exterior Louver, Grey	Misc.	Category II Non-Friable	No	Yes	<1%	Chrysotile	1	Sq.Ft.
58	Miscellaneous - Concrete Siding/Soffit	Misc.		No	No	---	None Detected	Not Quantified	Sq.Ft.
59	Roofing -	Misc.	Category I Non-Friable	No	Yes	---	Assumed	15000	Sq.Ft.

\* Non-Friable materials may become friable when damaged.

\*\* May become regulated asbestos containing material (RACM) when damaged.

Misc. = miscellaneous material

Surfacing = surfacing material

Thermal = thermal system insulation

RACM = regulated asbestos containing material

Isabella County  
Administration Building  
Asbestos Containing Building Material Survey  
Project No.: 230145  
Report Date: October 27, 2023

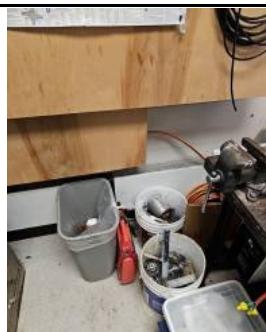
Material # 1	Material # 2
Plaster - Trowled-On Finish With Small Bumps	Pipe Insulation - Fiberglass Line
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 3	Material # 4
Pipe Insulation-Muddled Fitting - On Fiberglass Line	Miscellaneous - Assumed Water Valve Gasket
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---
Material # 5	Material # 6
Boiler Material (inside) - Lochinvar Boiler	Spray on Fireproofing - Grey, Fluffy, Gold Flakes
	
Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Chrysotile Percent Asbestos: 5-10%

Isabella County  
Administration Building  
Asbestos Containing Building Material Survey  
Project No.: 230145  
Report Date: October 27, 2023

Material # 7	Material # 8
Caulk - On Exterior Steel Door Frame	Wood Door - Solid
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---
Material # 9	Material # 10
Fire Rated Door -	Caulk - White On Interior Steel Door Frame
	
Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 11	Material # 12
Flooring-Carpet Glue - Yellow	Flooring Layer Assumed Under Surface Layer -
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---

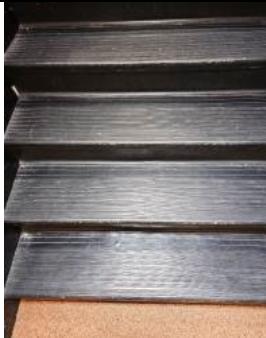
Isabella County  
Administration Building  
Asbestos Containing Building Material Survey  
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Material # 13	Material # 14
Cove Base - 4in Grey	Drywall & Joint Compound -
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 15	Material # 16
Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	Acoustical Ceiling - White with Rough Texture, Hard
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---
Material # 17	Material # 18
Miscellaneous - Divider Wall, Off-White Hard	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Gouges
	
Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---

Material # 19	Material # 20
Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	Cove Base - 4in Dark Blue
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 21	Material # 22
Ceiling Tile - 2ft x 2ft White with Random Pinholes	Caulk - On Exterior Aluminum Window Frame
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 23	Material # 24
Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges
	
Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---

Material # 25	Material # 26
Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Ceramic Tile & Grout - 4in x 4in White
	
Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---
Material # 27	Material # 28
Glue - Assumed Behind Visual Display Board	Ceramic Tile & Grout - 12in x 12in White
	
Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---
Material # 29	Material # 30
Caulk - On Interior Steel Sidelight Frame	Glazing - On Interior Steel Sidelight Frame
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Chrysotile Percent Asbestos: 0.25%

Isabella County  
Administration Building  
Asbestos Containing Building Material Survey  
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Material # 31	Material # 32
Stair Tread - Black	Flooring - Terrazzo, Cream with Grey and Brown Chips
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 33	Material # 34
Plaster - Smooth	Sink Undercoating - Black
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Chrysotile Percent Asbestos: 3%
Material # 35	Material # 36
Laboratory Counter Top - Black	Ceiling Tile - 2in x 2in White with Rough Texture
	
Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---

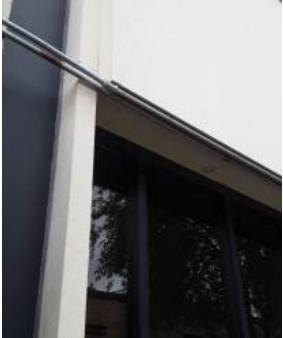
Isabella County  
Administration Building  
Asbestos Containing Building Material Survey  
Project No.: 230145  
Report Date: October 27, 2023

Material # 37	Material # 38
Glazing - On Interior Steel Window Frame 	Caulk - On Interior Steel Window Frame 
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 39	Material # 40
Caulk - On Ductwork, Red & Tan 	Sink Undercoating - White 
Asbestos Detected: No Asbestos Type: 2-4% Percent Asbestos: Yes	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 41	Material # 42
Ceramic Tile & Grout - 2ft x 1ft White 	Ceramic Tile & Grout - 18in x 6in Off-White 
Asbestos Detected: No Asbestos Type: --- Percent Asbestos: Yes	Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---

Isabella County  
Administration Building  
Asbestos Containing Building Material Survey  
Project No.: 230145  
Report Date: October 27, 2023

Material # 43	Material # 44
Cove Base - 4in Salmon	Cove Base - 4in White
	
Asbestos Detected: No Asbestos Type: --- Percent Asbestos: No	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 45	Material # 46
Ceiling Tile - 2ft x 2ft White with Fine Texture	Glue - Brown
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 47	Material # 48
Stair Tread - Maroon	Caulk - On Exterior Aluminum Storefront
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---

Material # 49	Material # 50
Caulk - Tan, Expansion Joint	Cove Base - 4in Green
	
Asbestos Detected: No Asbestos Type: --- Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 51	Material # 52
Ceiling Tile - 1x2ft, Jigsaw Pattern	Miscellaneous - Skim Coat on Cement Walls
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---
Material # 53	Material # 54
Ceiling Tile - 2x4ft Pinholes and Scratches	Vibration Dampener Cloth -
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---

Material # 55	Material # 56
Pipe Insulation-Muddled Fitting - Roof Drain	Duct Work Insulation - Fiberglass
	
Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 57	Material # 58
Caulk - On Exterior Louver, Grey	Miscellaneous - Concrete Siding/Soffit
	
Asbestos Detected: Yes Asbestos Type: Chrysotile Percent Asbestos: <1%	Asbestos Detected: No Asbestos Type: None Detected Percent Asbestos: ---
Material # 59	
Roofing -	
	
Asbestos Detected: Yes Asbestos Type: Assumed Percent Asbestos: ---	

# **Inspection Report**

# Northern Analytical Services

14870 225th Avenue, Big Rapids, MI 49307 - (231) 268-0004 - Fax (866) 214-4739

Customer: Isabella County  
 Building: Isabella County Administration Building  
 Address: 200 North Main Street  
 Mt. Pleasant, MI 48858

Printed:

October 27, 2023

## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
101	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	1100	Sq.Ft.	Walls
101	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
101	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	70	Ln.Ft.	
101	4	Miscellaneous - Assumed Water Valve Gasket	Yes	Assumed	30	Sq.Ft.	
101	5	Boiler Material (inside) - Lochinvar Boiler	Yes	Assumed	42	Sq.Ft.	4ft x 3ft x 3ft
101	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	625	Sq.Ft.	Exposed Throughout
101	7	Caulk - On Exterior Steel Door Frame	No	None Detected	1	Sq.Ft.	
101	8	Wood Door - Solid	Yes	Assumed	2	Sq.Ft.	Solid Steel
101	9	Fire Rated Door -	Yes	Assumed	2	Each	Solid Steel
101	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
101	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
102	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
102	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	20	Ln.Ft.	
102	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	220	Sq.Ft.	Debris Above Ceiling
102	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
102	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel

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 Mt. Pleasant, MI 48858

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October 27, 2023

## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
102	10	Caulk - White On Interior Steel Door Frame	No	None Detected	2	Sq.Ft.	
102	11	Flooring-Carpet Glue - Yellow	No	None Detected	220	Sq.Ft.	
102	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	220	Sq.Ft.	
102	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
102	14	Drywall & Joint Compound -	No	None Detected	600	Sq.Ft.	Walls
102	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	70	Sq.Ft.	
102	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	75	Sq.Ft.	
102	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
103	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	310	Sq.Ft.	Debris Above Ceiling
103	8	Wood Door - Solid	Yes	Assumed	2	Sq.Ft.	Solid Wood
103	10	Caulk - White On Interior Steel Door Frame	No	None Detected	2	Sq.Ft.	
103	11	Flooring-Carpet Glue - Yellow	No	None Detected	310	Sq.Ft.	
103	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	310	Sq.Ft.	
103	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
103	14	Drywall & Joint Compound -	No	None Detected	500	Sq.Ft.	South, East, and West Walls
103	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	250	Sq.Ft.	

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 Mt. Pleasant, MI 48858

Printed:

October 27, 2023

## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
103	17	Miscellaneous - Divider Wall, Off-White Hard	Yes	Assumed	140	Sq.Ft.	North Wall
103	18	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Gouges	No	None Detected	60	Sq.Ft.	
103	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
104	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling
104	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
104	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
104	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	
104	14	Drywall & Joint Compound -	No	None Detected	75	Sq.Ft.	South Wall
104	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	40	Sq.Ft.	
104	17	Miscellaneous - Divider Wall, Off-White Hard	Yes	Assumed	125	Sq.Ft.	North and West Walls
104	19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	No	None Detected	120	Sq.Ft.	
104	21	Ceiling Tile - 2ft x 2ft White with Random Pinholes	No	None Detected	80	Sq.Ft.	
104	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	1 Unit 5ft x 6ft
104	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	5	Ln.Ft.	East Wall Heater
104	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
104	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	East Wall

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 Mt. Pleasant, MI 48858

Printed:

October 27, 2023

## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
105	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	140	Sq.Ft.	Debris Above Ceiling
105	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
105	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
105	11	Flooring-Carpet Glue - Yellow	No	None Detected	140	Sq.Ft.	
105	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	140	Sq.Ft.	
105	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
105	14	Drywall & Joint Compound -	No	None Detected	250	Sq.Ft.	Walls
105	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	80	Sq.Ft.	
105	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units - 2ft x 6ft
105	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	None Detected	80	Sq.Ft.	
105	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
105	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	East Wall
106	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
106	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	
106	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
106	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood

# Northern Analytical Services

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 Mt. Pleasant, MI 48858

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October 27, 2023

## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
106	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
106	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	North and East Walls
106	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	110	Sq.Ft.	
106	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink
106	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	55	Sq.Ft.	
106	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	150	Sq.Ft.	South and West Walls
106	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
106	28	Ceramic Tile & Grout - 12in x 12in White	Yes	Assumed	55	Sq.Ft.	
106	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
107	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
107	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	
107	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
107	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
107	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	North and East Walls
107	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	110	Sq.Ft.	
107	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink

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## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
107	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	110	Sq.Ft.	
107	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	150	Sq.Ft.	South and West Walls
107	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
107	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
108	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
108	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	
108	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
108	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
108	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	South and West Walls
108	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	110	Sq.Ft.	
108	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink
108	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	110	Sq.Ft.	
108	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	150	Sq.Ft.	West and North Walls
108	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
108	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
109	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	720	Sq.Ft.	Debris Above Ceiling

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 Mt. Pleasant, MI 48858

Printed:

October 27, 2023

## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
109	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
109	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
109	11	Flooring-Carpet Glue - Yellow	No	None Detected	720	Sq.Ft.	
109	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	720	Sq.Ft.	
109	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
109	14	Drywall & Joint Compound -	No	None Detected	950	Sq.Ft.	Walls
109	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	720	Sq.Ft.	
109	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	4 Units 1ft x 6ft
109	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	
109	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	
109	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
109	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	East Wall
110	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
110	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	40	Ln.Ft.	
110	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1100	Sq.Ft.	On I-Beams with Overspray On Deck
110	11	Flooring-Carpet Glue - Yellow	No	None Detected	1100	Sq.Ft.	

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## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
110	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1100	Sq.Ft.	
110	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
110	14	Drywall & Joint Compound -	No	None Detected	700	Sq.Ft.	Walls
110	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	1100	Sq.Ft.	
110	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	6	Sq.Ft.	2 Units 1ft x 6ft 4 Units 3ft x 6ft
110	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	2	Sq.Ft.	2 Units 4ft x 8ft
110	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	2	Sq.Ft.	2 Units 4ft x 8ft
110	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
110	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	400	Sq.Ft.	South and East Walls
111	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	100	Sq.Ft.	Ceiling
111	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	550	Sq.Ft.	Debris Above Ceiling
111	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
111	11	Flooring-Carpet Glue - Yellow	No	None Detected	550	Sq.Ft.	
111	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	550	Sq.Ft.	
111	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	North and South Walls
111	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	300	Sq.Ft.	

# Northern Analytical Services

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Customer: Isabella County  
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 Mt. Pleasant, MI 48858

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## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
111	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
111	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	5	Sq.Ft.	Cove Base
111	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 4ft x 8ft
111	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 4ft x 8ft
111	31	Stair Tread - Black	No	None Detected	20	Sq.Ft.	
111	32	Flooring - Terrazzo, Cream with Grey and Brown Chips	No	None Detected	25	Sq.Ft.	
111	33	Plaster - Smooth	No	None Detected	200	Sq.Ft.	East and West Walls and Bulkhead
111	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
111	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	300	Sq.Ft.	South and West Walls
112	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	100	Sq.Ft.	Ceiling
112	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	100	Sq.Ft.	Assumed Above Ceiling
112	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
112	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
112	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Assumed Above Ceiling
112	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
113	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	100	Sq.Ft.	Some Damage Near the Southwest Corner with Debris On Ground

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113	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	100	Sq.Ft.	Debris Above Ceiling
113	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
113	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
113	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
113	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	50	Sq.Ft.	South Wall
114	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	40	Sq.Ft.	Debris Above Ceiling
114	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
114	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
114	14	Drywall & Joint Compound -	No	None Detected	75	Sq.Ft.	Walls
114	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	40	Sq.Ft.	
114	19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	No	None Detected	40	Sq.Ft.	
114	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
114	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	5	Ln.Ft.	At Sink
114	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
115	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	475	Sq.Ft.	Debris Above Ceiling
115	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood

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115	11	Flooring-Carpet Glue - Yellow	No	None Detected	450	Sq.Ft.	
115	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	450	Sq.Ft.	
115	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
115	14	Drywall & Joint Compound -	No	None Detected	600	Sq.Ft.	Walls
115	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	450	Sq.Ft.	
115	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 4ft x 8ft
115	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 4ft x 8ft
115	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
116	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	510	Sq.Ft.	Debris Above Ceiling
116	11	Flooring-Carpet Glue - Yellow	No	None Detected	500	Sq.Ft.	
116	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	500	Sq.Ft.	
116	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
116	14	Drywall & Joint Compound -	No	None Detected	500	Sq.Ft.	North, East, and West Walls
116	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	5 Units 1ft x 6ft
116	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	15	Ln.Ft.	10 at West Wall Heaters and 5 at East Wall Sink
116	33	Plaster - Smooth	No	None Detected	150	Sq.Ft.	South Wall

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116	34	Sink Undercoating - Black	Yes	Chrysotile	1	Sq.Ft.	
116	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
116	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	220	Sq.Ft.	West Wall
117	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	180	Sq.Ft.	40 Sqft Assumed Above Hard Ceiling
117	9	Fire Rated Door -	Yes	Assumed	2	Each	Solid Steel
117	10	Caulk - White On Interior Steel Door Frame	No	None Detected	2	Sq.Ft.	
117	11	Flooring-Carpet Glue - Yellow	No	None Detected	140	Sq.Ft.	
117	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	140	Sq.Ft.	
117	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
117	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	80	Sq.Ft.	
117	31	Stair Tread - Black	No	None Detected	20	Sq.Ft.	
117	33	Plaster - Smooth	No	None Detected	300	Sq.Ft.	Bulkhead and Walls
117	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
117	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	40	Sq.Ft.	West Wall
118	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	390	Sq.Ft.	Debris Above Ceiling
118	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood

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118	11	Flooring-Carpet Glue - Yellow	No	None Detected	385	Sq.Ft.	
118	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	385	Sq.Ft.	
118	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
118	14	Drywall & Joint Compound -	No	None Detected	250	Sq.Ft.	North and West Walls
118	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 6ft x 8ft
118	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 6ft x 8ft
118	33	Plaster - Smooth	No	None Detected	250	Sq.Ft.	
118	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
119	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	180	Sq.Ft.	Debris Above Ceiling
119	8	Wood Door - Solid	Yes	Assumed	2	Sq.Ft.	Solid Wood
119	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
119	11	Flooring-Carpet Glue - Yellow	No	None Detected	180	Sq.Ft.	
119	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	180	Sq.Ft.	
119	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
119	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	180	Sq.Ft.	
119	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 3ft x 6ft

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119	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
119	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	West Wall
119	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	West Wall
120	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	2	Ln.Ft.	
120	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	180	Sq.Ft.	Debris Above Ceiling
120	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
120	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
120	11	Flooring-Carpet Glue - Yellow	No	None Detected	180	Sq.Ft.	
120	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	180	Sq.Ft.	
120	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
120	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	180	Sq.Ft.	
120	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 3ft x 6ft
120	33	Plaster - Smooth	No	None Detected	100	Sq.Ft.	South Wall
120	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
120	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	West Wall
121	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1300	Sq.Ft.	Debris Above Ceiling

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## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
121	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
121	11	Flooring-Carpet Glue - Yellow	No	None Detected	1300	Sq.Ft.	
121	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1300	Sq.Ft.	
121	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
121	14	Drywall & Joint Compound -	No	None Detected	600	Sq.Ft.	Walls
121	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	1300	Sq.Ft.	
121	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 4ft x 8ft
121	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	
121	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	
121	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
121	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
122	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling
122	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
122	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
122	11	Flooring-Carpet Glue - Yellow	No	None Detected	120	Sq.Ft.	
122	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	

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122	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
122	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	Walls
122	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	120	Sq.Ft.	
122	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 6ft
122	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	5	Ln.Ft.	West Wall Heater
122	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
122	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	West Wall
123	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	170	Sq.Ft.	Debris Above Ceiling
123	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
123	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
123	11	Flooring-Carpet Glue - Yellow	No	None Detected	170	Sq.Ft.	
123	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	170	Sq.Ft.	
123	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
123	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	Walls
123	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	170	Sq.Ft.	
123	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 2ft x 6ft

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123	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	5	Ln.Ft.	West Wall Heater
123	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
123	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
124	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	170	Sq.Ft.	Debris Above Ceiling
124	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
124	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
124	11	Flooring-Carpet Glue - Yellow	No	None Detected	170	Sq.Ft.	
124	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	170	Sq.Ft.	
124	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
124	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	Walls
124	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	170	Sq.Ft.	
124	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 2ft x 6ft
124	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	5	Ln.Ft.	West Wall Heater
124	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
124	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	90	Sq.Ft.	West Wall
125	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	350	Sq.Ft.	Debris Above Ceiling

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125	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
125	11	Flooring-Carpet Glue - Yellow	No	None Detected	350	Sq.Ft.	
125	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	350	Sq.Ft.	
125	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
125	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	Walls
125	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	350	Sq.Ft.	
125	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	2	Sq.Ft.	2 Units 3ft x 8ft
125	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	2	Sq.Ft.	2 Units 3ft x 8ft
125	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
126	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	150	Sq.Ft.	Debris Above Ceiling
126	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
126	11	Flooring-Carpet Glue - Yellow	No	None Detected	150	Sq.Ft.	
126	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	150	Sq.Ft.	
126	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
126	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	Walls
126	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	150	Sq.Ft.	

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126	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	3 Units 1ft x 6ft
126	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
126	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
127	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	350	Sq.Ft.	Debris Above Ceiling
127	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
127	11	Flooring-Carpet Glue - Yellow	No	None Detected	720	Sq.Ft.	
127	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	720	Sq.Ft.	
127	13	Cove Base - 4in Grey	No	None Detected	10	Sq.Ft.	
127	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
127	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 6ft
127	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	None Detected	720	Sq.Ft.	
127	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 10ft x 8ft
127	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 10ft x 8ft
127	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
127	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	West Wall
128	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	130	Sq.Ft.	Debris Above Ceiling

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128	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
128	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
128	11	Flooring-Carpet Glue - Yellow	No	None Detected	130	Sq.Ft.	
128	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	130	Sq.Ft.	
128	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
128	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	1 Unit 6ft x 4ft
128	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	North and West Wall Heaters
128	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	None Detected	130	Sq.Ft.	
128	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
128	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	220	Sq.Ft.	North and West Walls
129	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	75	Sq.Ft.	Debris Above Ceiling
129	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
129	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
129	11	Flooring-Carpet Glue - Yellow	No	None Detected	75	Sq.Ft.	
129	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	75	Sq.Ft.	
129	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	

# Northern Analytical Services

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Customer: Isabella County  
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 Mt. Pleasant, MI 48858

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Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
129	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	None Detected	75	Sq.Ft.	
129	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
129	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	30	Sq.Ft.	North Wall
130	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	90	Sq.Ft.	North Wall
130	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	130	Sq.Ft.	Debris Above Ceiling
130	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
130	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
130	11	Flooring-Carpet Glue - Yellow	No	None Detected	130	Sq.Ft.	
130	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	130	Sq.Ft.	
130	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
130	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	1 Unit 6ft x 4ft
130	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	North and West Wall Heaters
130	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	None Detected	130	Sq.Ft.	
130	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
131	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	40	Sq.Ft.	Debris Above Ceiling
131	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel

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Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
131	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
131	14	Drywall & Joint Compound -	No	None Detected	75	Sq.Ft.	Walls
131	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	40	Sq.Ft.	
131	19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	No	None Detected	40	Sq.Ft.	
131	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
131	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	5	Ln.Ft.	At Sink
131	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
132	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	15	Ln.Ft.	
132	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	650	Sq.Ft.	Debris Above Ceiling
132	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
132	11	Flooring-Carpet Glue - Yellow	No	None Detected	650	Sq.Ft.	
132	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	650	Sq.Ft.	
132	14	Drywall & Joint Compound -	No	None Detected	400	Sq.Ft.	Walls
132	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	720	Sq.Ft.	
132	20	Cove Base - 4in Dark Blue	No	None Detected	10	Sq.Ft.	
132	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	

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132	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	
132	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
133	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	80	Sq.Ft.	Debris Above Ceiling
133	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
133	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
133	11	Flooring-Carpet Glue - Yellow	No	None Detected	80	Sq.Ft.	
133	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	80	Sq.Ft.	
133	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	80	Sq.Ft.	
133	20	Cove Base - 4in Dark Blue	No	None Detected	80	Sq.Ft.	
133	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
134	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	195	Sq.Ft.	Debris Above Ceiling
134	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
134	11	Flooring-Carpet Glue - Yellow	No	None Detected	195	Sq.Ft.	
134	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	195	Sq.Ft.	
134	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	195	Sq.Ft.	
134	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	

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134	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 8ft
134	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 8ft x 3ft
134	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 3ft x 8ft
134	35	Laboratory Counter Top - Black	Yes	Assumed	35	Sq.Ft.	
134	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
134	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	50	Sq.Ft.	North Wall
135	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	115	Sq.Ft.	Debris Above Ceiling
135	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
135	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
135	11	Flooring-Carpet Glue - Yellow	No	None Detected	115	Sq.Ft.	
135	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	115	Sq.Ft.	
135	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	115	Sq.Ft.	
135	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
135	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	1 Unit 1ft x 8ft
135	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
135	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	North Wall

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136	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	100	Sq.Ft.	Debris Above Ceiling
136	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
136	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
136	11	Flooring-Carpet Glue - Yellow	No	None Detected	100	Sq.Ft.	
136	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	100	Sq.Ft.	
136	14	Drywall & Joint Compound -	No	None Detected	100	Sq.Ft.	
136	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	100	Sq.Ft.	
136	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
136	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	1 Unit 1ft x 8ft
136	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
136	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	North Wall
137	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	220	Sq.Ft.	Debris Above Ceiling
137	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
137	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
137	11	Flooring-Carpet Glue - Yellow	No	None Detected	220	Sq.Ft.	
137	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	220	Sq.Ft.	

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137	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	
137	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	220	Sq.Ft.	
137	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
137	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	4 Units 1ft x 8ft
137	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
137	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	200	Sq.Ft.	East and North Walls
138	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	125	Sq.Ft.	Debris Above Ceiling
138	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
138	11	Flooring-Carpet Glue - Yellow	No	None Detected	125	Sq.Ft.	
138	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	125	Sq.Ft.	
138	14	Drywall & Joint Compound -	No	None Detected	100	Sq.Ft.	Walls
138	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	125	Sq.Ft.	
138	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
138	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 8ft
138	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 8ft x 3ft
138	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 3ft x 8ft

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138	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
138	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	East Wall.
139	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	125	Sq.Ft.	Debris Above Ceiling
139	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
139	11	Flooring-Carpet Glue - Yellow	No	None Detected	125	Sq.Ft.	
139	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	125	Sq.Ft.	
139	14	Drywall & Joint Compound -	No	None Detected	100	Sq.Ft.	Walls
139	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	125	Sq.Ft.	
139	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
139	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 8ft
139	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 8ft x 3ft
139	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 3ft x 8ft
139	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
139	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	50	Sq.Ft.	East Wall
140	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	125	Sq.Ft.	Debris Above Ceiling
140	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood

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140	11	Flooring-Carpet Glue - Yellow	No	None Detected	125	Sq.Ft.	
140	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	125	Sq.Ft.	
140	14	Drywall & Joint Compound -	No	None Detected	100	Sq.Ft.	Walls
140	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	125	Sq.Ft.	
140	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
140	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 8ft
140	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 8ft x 3ft
140	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 3ft x 8ft
140	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
140	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	50	Sq.Ft.	East Wall
141	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	125	Sq.Ft.	Debris Above Ceiling
141	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
141	11	Flooring-Carpet Glue - Yellow	No	None Detected	125	Sq.Ft.	
141	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	125	Sq.Ft.	
141	14	Drywall & Joint Compound -	No	None Detected	100	Sq.Ft.	Walls
141	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	125	Sq.Ft.	

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141	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
141	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 8ft
141	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 8ft x 3ft
141	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 3ft x 8ft
141	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
141	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	East Wall
142	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	180	Sq.Ft.	Debris Above Ceiling
142	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
142	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
142	11	Flooring-Carpet Glue - Yellow	No	None Detected	180	Sq.Ft.	
142	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	180	Sq.Ft.	
142	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
142	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	180	Sq.Ft.	
142	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
143	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	180	Sq.Ft.	Debris Above Ceiling
143	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood

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143	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
143	11	Flooring-Carpet Glue - Yellow	No	None Detected	260	Sq.Ft.	
143	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	260	Sq.Ft.	
143	13	Cove Base - 4in Grey	No	None Detected	5	Sq.Ft.	
143	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	180	Sq.Ft.	
143	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 2ft x 6ft
143	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 12ft x 8ft
143	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 12ft x 8ft
143	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
143	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	150	Sq.Ft.	East Wall
144	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling
144	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
144	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
144	11	Flooring-Carpet Glue - Yellow	No	None Detected	120	Sq.Ft.	
144	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	
144	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	Walls

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144	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	120	Sq.Ft.	
144	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
144	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
201	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	10	Ln.Ft.	
201	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1100	Sq.Ft.	Debris Above Ceiling
201	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
201	11	Flooring-Carpet Glue - Yellow	No	None Detected	1100	Sq.Ft.	
201	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1100	Sq.Ft.	
201	14	Drywall & Joint Compound -	No	None Detected	500	Sq.Ft.	Walls
201	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	1100	Sq.Ft.	
201	20	Cove Base - 4in Dark Blue	No	None Detected	10	Sq.Ft.	
201	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	10 Units 1ft x 6ft
201	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	
201	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	
201	37	Glazing - On Interior Steel Window Frame	No	None Detected	1	Sq.Ft.	1 Unit 8ft x 6ft
201	38	Caulk - On Interior Steel Window Frame	No	None Detected	1	Sq.Ft.	1 Unit 8ft x 6ft

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201	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
201	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	280	Sq.Ft.	South and East Walls
202	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	210	Sq.Ft.	Debris Above Ceiling
202	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
202	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
202	11	Flooring-Carpet Glue - Yellow	No	None Detected	210	Sq.Ft.	
202	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	210	Sq.Ft.	
202	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	Walls
202	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	210	Sq.Ft.	
202	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	5 Units 1ft x 6ft
202	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
202	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	150	Sq.Ft.	South and East Walls
203	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	270	Sq.Ft.	Debris Above Ceiling
203	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
203	11	Flooring-Carpet Glue - Yellow	No	None Detected	270	Sq.Ft.	
203	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	270	Sq.Ft.	

# Northern Analytical Services

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Customer: Isabella County  
 Building: Isabella County Administration Building  
 Address: 200 North Main Street  
 Mt. Pleasant, MI 48858

Printed:

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## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
203	14	Drywall & Joint Compound -	No	None Detected	220	Sq.Ft.	Walls
203	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	270	Sq.Ft.	
203	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 6ft
203	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
203	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	East Wall
204	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
204	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
204	11	Flooring-Carpet Glue - Yellow	No	None Detected	110	Sq.Ft.	
204	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	110	Sq.Ft.	
204	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	Walls
204	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	110	Sq.Ft.	
204	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
204	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
205	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	185	Sq.Ft.	Assumed Above Ceiling
205	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
205	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	

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205	11	Flooring-Carpet Glue - Yellow	No	None Detected	185	Sq.Ft.	
205	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	185	Sq.Ft.	
205	14	Drywall & Joint Compound -	No	None Detected	50	Sq.Ft.	East Wall
205	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	185	Sq.Ft.	
205	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
205	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Assumed Above Ceiling
205	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	400	Sq.Ft.	Walls
205	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
206	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	305	Sq.Ft.	Debris Above Ceiling
206	11	Flooring-Carpet Glue - Yellow	No	None Detected	305	Sq.Ft.	
206	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	305	Sq.Ft.	
206	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
206	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	305	Sq.Ft.	
206	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
206	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	
206	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	

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206	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
206	40	Sink Undercoating - White	No	None Detected	1	Sq.Ft.	
207	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	15	Ln.Ft.	Above Ceiling
207	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	90	Sq.Ft.	Debris Above Ceiling
207	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
207	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
207	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	90	Sq.Ft.	
207	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	West Wall
207	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
207	41	Ceramic Tile & Grout - 2ft x 1ft White	Yes	Assumed	90	Sq.Ft.	
207	42	Ceramic Tile & Grout - 18in x 6in Off-White	Yes	Assumed	200	Sq.Ft.	Walls
208	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	15	Ln.Ft.	Above Ceiling
208	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	90	Sq.Ft.	Debris Above Ceiling
208	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
208	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
208	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	90	Sq.Ft.	

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208	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	West Wall
208	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
208	41	Ceramic Tile & Grout - 2ft x 1ft White	Yes	Assumed	90	Sq.Ft.	
208	42	Ceramic Tile & Grout - 18in x 6in Off-White	Yes	Assumed	200	Sq.Ft.	Walls
209	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	30	Sq.Ft.	Debris Above Ceiling
209	8	Wood Door - Solid	Yes	Assumed	2	Sq.Ft.	Solid Wood
209	10	Caulk - White On Interior Steel Door Frame	No	None Detected	2	Sq.Ft.	
209	11	Flooring-Carpet Glue - Yellow	No	None Detected	30	Sq.Ft.	
209	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	30	Sq.Ft.	
209	14	Drywall & Joint Compound -	No	None Detected	50	Sq.Ft.	Walls
209	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	30	Sq.Ft.	
209	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
209	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
210	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1360	Sq.Ft.	Debris Above Ceiling
210	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
210	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	

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210	11	Flooring-Carpet Glue - Yellow	No	None Detected	1360	Sq.Ft.	
210	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1360	Sq.Ft.	
210	14	Drywall & Joint Compound -	No	None Detected	600	Sq.Ft.	Walls
210	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	6 Units 1ft x 6ft
210	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	East Wall Heater
210	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	1360	Sq.Ft.	
210	38	Caulk - On Interior Steel Window Frame	No	None Detected	1	Sq.Ft.	3 Units 5ft x 3ft
210	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
210	43	Cove Base - 4in Salmon	No	None Detected	10	Sq.Ft.	
210	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	250	Sq.Ft.	East Wall
211	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	50	Sq.Ft.	Debris Above Ceiling
211	11	Flooring-Carpet Glue - Yellow	No	None Detected	50	Sq.Ft.	
211	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	50	Sq.Ft.	
211	14	Drywall & Joint Compound -	No	None Detected	75	Sq.Ft.	Walls
211	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	50	Sq.Ft.	
211	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	

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211	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
212	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	15	Ln.Ft.	
212	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	450	Sq.Ft.	Debris Above Ceiling
212	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
212	11	Flooring-Carpet Glue - Yellow	No	None Detected	450	Sq.Ft.	
212	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	450	Sq.Ft.	
212	14	Drywall & Joint Compound -	No	None Detected	350	Sq.Ft.	Walls
212	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	450	Sq.Ft.	
212	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	2 Units 3ft x 8ft
212	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	2 Units 3ft x 8ft
212	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
212	43	Cove Base - 4in Salmon	No	None Detected	10	Sq.Ft.	
213	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	Assumed Above Ceiling
213	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	280	Sq.Ft.	Debris Above Ceiling
213	11	Flooring-Carpet Glue - Yellow	No	None Detected	280	Sq.Ft.	
213	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	280	Sq.Ft.	

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213	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	Walls
213	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 8ft x 5ft
213	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	None Detected	280	Sq.Ft.	
213	37	Glazing - On Interior Steel Window Frame	No	None Detected	1	Sq.Ft.	8ft x 6ft
213	38	Caulk - On Interior Steel Window Frame	No	None Detected	1	Sq.Ft.	8ft x 6ft
213	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
213	44	Cove Base - 4in White	No	None Detected	5	Sq.Ft.	
213	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	150	Sq.Ft.	East Wall
214	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	220	Sq.Ft.	Debris Above Ceiling
214	8	Wood Door - Solid	Yes	Assumed	2	Sq.Ft.	
214	10	Caulk - White On Interior Steel Door Frame	No	None Detected	2	Sq.Ft.	
214	11	Flooring-Carpet Glue - Yellow	No	None Detected	220	Sq.Ft.	
214	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	220	Sq.Ft.	
214	14	Drywall & Joint Compound -	No	None Detected	250	Sq.Ft.	Walls
214	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
214	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	

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Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
214	45	Ceiling Tile - 2ft x 2ft White with Fine Texture	No	None Detected	220	Sq.Ft.	
215	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	135	Sq.Ft.	Debris Above Ceiling
215	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
215	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
215	11	Flooring-Carpet Glue - Yellow	No	None Detected	135	Sq.Ft.	
215	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	135	Sq.Ft.	
215	14	Drywall & Joint Compound -	No	None Detected	75	Sq.Ft.	Walls
215	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 6ft
215	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
215	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
215	45	Ceiling Tile - 2ft x 2ft White with Fine Texture	No	None Detected	135	Sq.Ft.	
215	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	East Wall
216	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	150	Sq.Ft.	Debris Above Ceiling
216	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
216	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
216	11	Flooring-Carpet Glue - Yellow	No	None Detected	150	Sq.Ft.	

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216	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	150	Sq.Ft.	
216	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	Walls
216	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	150	Sq.Ft.	
216	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 6ft
216	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
216	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
216	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	80	Sq.Ft.	East Wall
217	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
217	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
217	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
217	11	Flooring-Carpet Glue - Yellow	No	None Detected	110	Sq.Ft.	
217	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	110	Sq.Ft.	
217	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	Walls
217	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	110	Sq.Ft.	
217	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	2 Units 1ft x 6ft
217	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	

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217	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
217	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	50	Sq.Ft.	East Wall
218	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	170	Sq.Ft.	Debris Above Ceiling
218	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
218	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
218	11	Flooring-Carpet Glue - Yellow	No	None Detected	170	Sq.Ft.	
218	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	170	Sq.Ft.	
218	14	Drywall & Joint Compound -	No	None Detected	170	Sq.Ft.	Walls
218	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	170	Sq.Ft.	
218	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	5 Units 1ft x 6ft
218	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
218	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
218	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	180	Sq.Ft.	North and East Walls
219	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling
219	11	Flooring-Carpet Glue - Yellow	No	None Detected	120	Sq.Ft.	
219	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	

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219	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	120	Sq.Ft.	
219	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
220	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	485	Sq.Ft.	Debris Above Ceiling
220	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
220	11	Flooring-Carpet Glue - Yellow	No	None Detected	480	Sq.Ft.	
220	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	480	Sq.Ft.	
220	14	Drywall & Joint Compound -	No	None Detected	350	Sq.Ft.	Walls
220	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	480	Sq.Ft.	
220	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	3 Units 1ft x 6ft
220	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 3ft x 8ft
220	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 3ft x 8ft
220	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
220	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
220	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	120	Sq.Ft.	North Wall
221	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	40	Sq.Ft.	Debris Above Ceiling
221	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel

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Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
221	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
221	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	40	Sq.Ft.	
221	19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	No	None Detected	40	Sq.Ft.	
221	20	Cove Base - 4in Dark Blue	No	None Detected	5	Sq.Ft.	
221	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
221	46	Glue - Brown	No	None Detected	5	Sq.Ft.	
222	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1930	Sq.Ft.	Debris Above Ceiling
222	8	Wood Door - Solid	Yes	Assumed	2	Sq.Ft.	Solid Wood
222	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
222	11	Flooring-Carpet Glue - Yellow	No	None Detected	1930	Sq.Ft.	
222	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1930	Sq.Ft.	
222	14	Drywall & Joint Compound -	No	None Detected	700	Sq.Ft.	Walls
222	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	1930	Sq.Ft.	
222	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	7 Units 1ft x 6ft
222	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	West Wall Heater
222	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	30	Sq.Ft.	North Wall

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222	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	
222	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	
222	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	2	Sq.Ft.	
222	43	Cove Base - 4in Salmon	No	None Detected	10	Sq.Ft.	
222	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	250	Sq.Ft.	West Wall
223	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	405	Sq.Ft.	Debris Above Ceiling
223	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
223	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
223	11	Flooring-Carpet Glue - Yellow	No	None Detected	405	Sq.Ft.	
223	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	405	Sq.Ft.	
223	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	405	Sq.Ft.	
223	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	4 Units 2ft x 5ft
223	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
223	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
223	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	225	Sq.Ft.	North and West Walls
224	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	130	Sq.Ft.	Debris Above Ceiling

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224	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
224	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
224	11	Flooring-Carpet Glue - Yellow	No	None Detected	130	Sq.Ft.	
224	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	130	Sq.Ft.	
224	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	130	Sq.Ft.	
224	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
224	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
225	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	140	Sq.Ft.	Debris Above Ceiling
225	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
225	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
225	11	Flooring-Carpet Glue - Yellow	No	None Detected	40	Sq.Ft.	
225	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	140	Sq.Ft.	
225	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	140	Sq.Ft.	
225	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	3 Units 2ft x 4ft
225	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
225	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	

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225	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	60	Sq.Ft.	West Wall
226	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1745	Sq.Ft.	Debris Above Ceiling
226	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
226	11	Flooring-Carpet Glue - Yellow	No	None Detected	1745	Sq.Ft.	
226	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1745	Sq.Ft.	
226	14	Drywall & Joint Compound -	No	None Detected	800	Sq.Ft.	Walls
226	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	1745	Sq.Ft.	
226	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	9 Units 1ft x 6ft
226	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	1 Unit 4ft x 8ft
226	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	1 Unit 4ft x 8ft
226	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
226	43	Cove Base - 4in Salmon	No	None Detected	15	Sq.Ft.	
226	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	300	Sq.Ft.	West Wall
227	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	180	Sq.Ft.	Debris Above Ceiling
227	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
227	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	

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227	11	Flooring-Carpet Glue - Yellow	No	None Detected	180	Sq.Ft.	
227	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	180	Sq.Ft.	
227	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	Walls
227	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	180	Sq.Ft.	
227	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
227	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
228	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	170	Sq.Ft.	Debris Above Ceiling
228	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
228	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
228	11	Flooring-Carpet Glue - Yellow	No	None Detected	170	Sq.Ft.	
228	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	170	Sq.Ft.	
228	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	Walls
228	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	170	Sq.Ft.	
228	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	1	Sq.Ft.	3 Units
228	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
228	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	

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229	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	260	Sq.Ft.	Debris Above Ceiling
229	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	Solid Wood
229	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
229	11	Flooring-Carpet Glue - Yellow	No	None Detected	260	Sq.Ft.	
229	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	260	Sq.Ft.	
229	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	Walls
229	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	260	Sq.Ft.	
229	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
229	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
230	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
230	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
230	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
230	11	Flooring-Carpet Glue - Yellow	No	None Detected	110	Sq.Ft.	
230	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	110	Sq.Ft.	
230	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	Walls
230	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	110	Sq.Ft.	

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230	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
230	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
231	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	40	Sq.Ft.	Debris Above Ceiling
231	9	Fire Rated Door -	Yes	Assumed	1	Each	Solid Steel
231	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
231	11	Flooring-Carpet Glue - Yellow	No	None Detected	40	Sq.Ft.	
231	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	40	Sq.Ft.	
231	14	Drywall & Joint Compound -	No	None Detected	100	Sq.Ft.	Walls
231	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	No	None Detected	40	Sq.Ft.	
231	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
231	43	Cove Base - 4in Salmon	No	None Detected	5	Sq.Ft.	
232	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	550	Sq.Ft.	Assumed Above Ceiling
232	14	Drywall & Joint Compound -	No	None Detected	600	Sq.Ft.	Walls
232	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	550	Sq.Ft.	
232	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	50	Ln.Ft.	Above Ceiling and In Heater
232	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	20	Sq.Ft.	Cove Base

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232	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	
232	32	Flooring - Terrazzo, Cream with Grey and Brown Chips	No	None Detected	1100	Sq.Ft.	
232	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	500	Sq.Ft.	
232	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
232	47	Stair Tread - Maroon	No	None Detected	50	Sq.Ft.	
232	48	Caulk - On Exterior Aluminum Storefront	No	None Detected	2	Sq.Ft.	
301	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	300	Sq.Ft.	Assumed Above Ceiling
301	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	2000	Sq.Ft.	Debris Above Ceiling
301	8	Wood Door - Solid	Yes	Assumed	3	Sq.Ft.	
301	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	2000	Sq.Ft.	Under Carpet
301	14	Drywall & Joint Compound -	No	None Detected	2000	Sq.Ft.	Walls
301	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	36	Sq.Ft.	6 Units at 6sq ft
301	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	50	Ln.Ft.	Ceiling and West Wall at Heaters
301	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
301	50	Cove Base - 4in Green	No	None Detected	10	Sq.Ft.	
301	51	Ceiling Tile - 1x2ft, Jigsaw Pattern	No	None Detected	2500	Sq.Ft.	2 Layers at 1250 each

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301	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	300	Sq.Ft.	West Wall
302	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	1	Ln.Ft.	NE Corner Above Ceiling Tiles
302	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	370	Sq.Ft.	Debris Above Ceiling
302	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	
302	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	230	Sq.Ft.	Under Carpet
302	14	Drywall & Joint Compound -	No	None Detected	460	Sq.Ft.	Walls
302	19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	No	None Detected	150	Sq.Ft.	
302	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	230	Sq.Ft.	
302	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
302	50	Cove Base - 4in Green	No	None Detected	10	Sq.Ft.	
303	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
303	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Above Hard Lid Ceiling
303	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
303	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	North and East Walls
303	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	110	Sq.Ft.	
303	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	North Wall at Toilet and Sink

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303	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	5	Ln.Ft.	Assumed Above Ceiling
303	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	110	Sq.Ft.	
303	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	150	Sq.Ft.	South and West Walls
303	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
303	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
304	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
304	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	
304	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
304	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
304	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	North and East Walls
304	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	110	Sq.Ft.	
304	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink
304	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	110	Sq.Ft.	
304	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	150	Sq.Ft.	South and West Walls
304	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
304	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	

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305	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
305	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	
305	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
305	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
305	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	North and East Walls
305	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	110	Sq.Ft.	
305	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink
305	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	110	Sq.Ft.	
305	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	150	Sq.Ft.	South and West Walls
305	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
305	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
306	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
306	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	
306	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
306	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
306	14	Drywall & Joint Compound -	No	None Detected	150	Sq.Ft.	North and East Walls

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306	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	110	Sq.Ft.	
306	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink
306	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	110	Sq.Ft.	
306	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	150	Sq.Ft.	South and West Walls
306	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
306	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
307	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1200	Sq.Ft.	Debris Throughout Room
307	11	Flooring-Carpet Glue - Yellow	No	None Detected	1200	Sq.Ft.	
307	14	Drywall & Joint Compound -	No	None Detected	700	Sq.Ft.	Walls
307	33	Plaster - Smooth	No	None Detected	300	Sq.Ft.	Behind Exterior Walls
307	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
307	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	120	Sq.Ft.	
308	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	200	Sq.Ft.	Above Ceiling Tiles
308	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	400	Sq.Ft.	Debris Above Ceiling
308	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	400	Sq.Ft.	
308	14	Drywall & Joint Compound -	No	None Detected	400	Sq.Ft.	Exterior Walls

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## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
308	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
308	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	550	Sq.Ft.	Staircase Walls and Under Windows
308	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	400	Sq.Ft.	
309	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
309	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	140	Sq.Ft.	Debris Above Ceiling
309	9	Fire Rated Door -	Yes	Assumed	1	Each	
309	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	140	Sq.Ft.	
309	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls
309	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
309	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
309	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	140	Sq.Ft.	
310	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
310	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	140	Sq.Ft.	Debris Above Ceiling
310	9	Fire Rated Door -	Yes	Assumed	1	Each	
310	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	140	Sq.Ft.	
310	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls

# Northern Analytical Services

14870 225th Avenue, Big Rapids, MI 49307 - (231) 268-0004 - Fax (866) 214-4739

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310	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
310	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
310	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	140	Sq.Ft.	
311	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
311	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	140	Sq.Ft.	Debris Above Ceiling
311	9	Fire Rated Door -	Yes	Assumed	1	Each	
311	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	140	Sq.Ft.	
311	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls
311	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
311	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
311	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	140	Sq.Ft.	
312	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
312	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	140	Sq.Ft.	Debris Above Ceiling
312	9	Fire Rated Door -	Yes	Assumed	2	Each	
312	10	Caulk - White On Interior Steel Door Frame	No	None Detected	42	Sq.Ft.	2 Units
312	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	140	Sq.Ft.	

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## Inspection Report

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312	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls
312	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	12	Sq.Ft.	
312	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
312	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
312	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	140	Sq.Ft.	
313	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
313	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	700	Sq.Ft.	Debris Above Ceiling
313	9	Fire Rated Door -	Yes	Assumed	3	Each	
313	10	Caulk - White On Interior Steel Door Frame	No	None Detected	84	Sq.Ft.	4 Units
313	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	700	Sq.Ft.	
313	14	Drywall & Joint Compound -	No	None Detected	900	Sq.Ft.	N, E, and W Walls
313	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	700	Sq.Ft.	
313	38	Caulk - On Interior Steel Window Frame	No	None Detected	36	Sq.Ft.	3 Units at 2x6ft
313	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
313	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	200	Sq.Ft.	South Wall
314	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	30	Sq.Ft.	Debris Above Ceiling

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Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
314	9	Fire Rated Door -	Yes	Assumed	1	Each	
314	14	Drywall & Joint Compound -	No	None Detected	50	Sq.Ft.	
314	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	
314	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	30	Sq.Ft.	
314	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	20	Sq.Ft.	Mirror
314	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	30	Sq.Ft.	
314	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
314	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	150	Sq.Ft.	
315	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	70	Sq.Ft.	Debris Above Ceiling
315	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	70	Sq.Ft.	
315	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	
315	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	70	Sq.Ft.	
315	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
316	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
316	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	140	Sq.Ft.	Debris Above Ceiling
316	9	Fire Rated Door -	Yes	Assumed	1	Each	

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Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
316	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
316	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	140	Sq.Ft.	
316	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls
316	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	12	Sq.Ft.	
316	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
316	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
316	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	140	Sq.Ft.	
317	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
317	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	180	Sq.Ft.	Debris Above Ceiling
317	9	Fire Rated Door -	Yes	Assumed	1	Each	
317	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
317	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	180	Sq.Ft.	
317	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls
317	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	12	Sq.Ft.	
317	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
317	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall

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317	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	180	Sq.Ft.	
318	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
318	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	80	Sq.Ft.	Debris Above Ceiling
318	9	Fire Rated Door -	Yes	Assumed	1	Each	
318	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
318	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	80	Sq.Ft.	
318	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls
318	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
318	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
318	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	80	Sq.Ft.	
319	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
319	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling
319	9	Fire Rated Door -	Yes	Assumed	1	Each	
319	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
319	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	
319	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls

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319	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	12	Sq.Ft.	
319	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
319	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
319	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	120	Sq.Ft.	
320	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	1	Ln.Ft.	
320	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	350	Sq.Ft.	Debris Above Ceiling
320	8	Wood Door - Solid	Yes	Assumed	1	Sq.Ft.	With Window
320	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	350	Sq.Ft.	Under Carpet
320	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	South and West Walls
320	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	None Detected	350	Sq.Ft.	
320	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	60	Sq.Ft.	10x6 Unit
320	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	30	Sq.Ft.	3x10 Unit
320	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
320	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	200	Sq.Ft.	North East Bump Out
321	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
321	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling

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321	9	Fire Rated Door -	Yes	Assumed	1	Each	
321	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
321	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	
321	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and S Walls
321	21	Ceiling Tile - 2ft x 2ft White with Random Pinholes	No	None Detected	120	Sq.Ft.	
321	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	12	Sq.Ft.	
321	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
321	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
322	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
322	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling
322	9	Fire Rated Door -	Yes	Assumed	1	Each	
322	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
322	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	
322	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	E, and S Walls
322	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	12	Sq.Ft.	
322	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	

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322	51	Ceiling Tile - 1x2ft, Jigsaw Pattern	No	None Detected	120	Sq.Ft.	
322	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	200	Sq.Ft.	West and North Walls
323	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
323	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling
323	9	Fire Rated Door -	Yes	Assumed	1	Each	
323	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
323	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	
323	14	Drywall & Joint Compound -	No	None Detected	200	Sq.Ft.	W, and S Walls
323	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	12	Sq.Ft.	
323	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	No	None Detected	120	Sq.Ft.	
323	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
323	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	200	Sq.Ft.	East and North Walls
324	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
324	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
324	9	Fire Rated Door -	Yes	Assumed	1	Each	
324	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	

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324	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	110	Sq.Ft.	
324	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
324	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
324	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	110	Sq.Ft.	
325	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
325	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	90	Sq.Ft.	Debris Above Ceiling, Debris on Top of Equipment
325	9	Fire Rated Door -	Yes	Assumed	1	Each	
325	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	90	Sq.Ft.	
325	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls
325	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
325	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	East Wall
325	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	90	Sq.Ft.	
326	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
326	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	400	Sq.Ft.	Debris Above Ceiling
326	9	Fire Rated Door -	Yes	Assumed	1	Each	
326	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	400	Sq.Ft.	

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326	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and W Walls
326	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	400	Sq.Ft.	
326	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
326	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	200	Sq.Ft.	East Wall
327	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
327	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	
327	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	20	Sq.Ft.	Debris Above Ceiling
327	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
327	14	Drywall & Joint Compound -	No	None Detected	110	Sq.Ft.	Walls
327	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink
327	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	20	Sq.Ft.	
327	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	110	Sq.Ft.	Cove Base
327	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
327	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	20	Sq.Ft.	
327	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
328	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified

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328	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	
328	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	20	Sq.Ft.	Debris Above Ceiling
328	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	
328	14	Drywall & Joint Compound -	No	None Detected	110	Sq.Ft.	Walls
328	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink
328	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	20	Sq.Ft.	
328	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	110	Sq.Ft.	Cove Base
328	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
328	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	20	Sq.Ft.	
328	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
329	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
329	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	90	Sq.Ft.	Debris Above Ceiling
329	9	Fire Rated Door -	Yes	Assumed	1	Each	
329	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	90	Sq.Ft.	
329	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	N, E, and E Walls
329	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	

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## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
329	53	Ceiling Tile - 2x4ft Pinholes and Scratches	No	None Detected	90	Sq.Ft.	
330	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	160	Sq.Ft.	Debris Above Ceiling
330	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	160	Sq.Ft.	
330	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	
330	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	160	Sq.Ft.	
330	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
330	50	Cove Base - 4in Green	No	None Detected	10	Sq.Ft.	
331	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
331	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	165	Sq.Ft.	Debris Above Ceiling
331	9	Fire Rated Door -	Yes	Assumed	1	Each	
331	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
331	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	165	Sq.Ft.	
331	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
331	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	48	Sq.Ft.	4 Units at 2x6ft
331	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	165	Sq.Ft.	
331	38	Caulk - On Interior Steel Window Frame	No	None Detected	20	Sq.Ft.	2x10 Unit

# Northern Analytical Services

14870 225th Avenue, Big Rapids, MI 49307 - (231) 268-0004 - Fax (866) 214-4739

Customer: Isabella County  
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 Mt. Pleasant, MI 48858

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## Inspection Report

Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
331	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
331	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
332	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
332	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	165	Sq.Ft.	Debris Above Ceiling
332	9	Fire Rated Door -	Yes	Assumed	1	Each	
332	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
332	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	165	Sq.Ft.	
332	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
332	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	48	Sq.Ft.	4 Units at 2x6ft
332	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	165	Sq.Ft.	
332	38	Caulk - On Interior Steel Window Frame	No	None Detected	20	Sq.Ft.	2x10 Unit
332	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
332	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
333	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
333	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	150	Sq.Ft.	Debris Above Ceiling
333	9	Fire Rated Door -	Yes	Assumed	1	Each	

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333	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
333	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	150	Sq.Ft.	
333	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
333	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	48	Sq.Ft.	4 Units at 2x6ft
333	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	150	Sq.Ft.	
333	38	Caulk - On Interior Steel Window Frame	No	None Detected	20	Sq.Ft.	2x10 Unit
333	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
333	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
334	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
334	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	150	Sq.Ft.	Debris Above Ceiling
334	9	Fire Rated Door -	Yes	Assumed	1	Each	
334	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
334	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	150	Sq.Ft.	
334	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
334	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	48	Sq.Ft.	4 Units at 2x6ft
334	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	150	Sq.Ft.	

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334	38	Caulk - On Interior Steel Window Frame	No	None Detected	20	Sq.Ft.	2x10 Unit
334	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
334	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
335	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
335	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	180	Sq.Ft.	Debris Above Ceiling
335	9	Fire Rated Door -	Yes	Assumed	1	Each	
335	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
335	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	180	Sq.Ft.	
335	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
335	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	48	Sq.Ft.	4 Units at 2x6ft
335	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	180	Sq.Ft.	
335	38	Caulk - On Interior Steel Window Frame	No	None Detected	20	Sq.Ft.	2x10 Unit
335	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
335	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
336	2	Pipe Insulation - Fiberglass Line	No	None Detected	0	Ln.Ft.	Not Quantified
336	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	5	Ln.Ft.	

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Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
336	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	20	Sq.Ft.	Debris Above Ceiling
336	10	Caulk - White On Interior Steel Door Frame	No	None Detected	1	Sq.Ft.	Debris Above Ceiling
336	14	Drywall & Joint Compound -	No	None Detected	110	Sq.Ft.	Walls
336	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	10	Ln.Ft.	Toilet and Sink
336	25	Ceramic Tile & Grout - 2in x 1in, Tan, Yellow and White	Yes	Assumed	20	Sq.Ft.	
336	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	110	Sq.Ft.	Cove Base
336	27	Glue - Assumed Behind Visual Display Board	Yes	Assumed	25	Sq.Ft.	At Mirror
336	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	20	Sq.Ft.	
336	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
337	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
337	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	120	Sq.Ft.	Debris Above Ceiling
337	9	Fire Rated Door -	Yes	Assumed	1	Each	
337	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
337	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	120	Sq.Ft.	
337	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
337	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	48	Sq.Ft.	4 Units at 2x6ft

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Room Number	Material Number	Homogeneous Material Description	Asbestos Detected	Asbestos Type	Quantity	Units	Comments
337	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	120	Sq.Ft.	
337	38	Caulk - On Interior Steel Window Frame	No	None Detected	20	Sq.Ft.	2x10 Unit
337	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
337	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	West Wall
338	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles
338	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	225	Sq.Ft.	Debris Above Ceiling
338	9	Fire Rated Door -	Yes	Assumed	1	Each	
338	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
338	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	225	Sq.Ft.	
338	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	South and West Walls
338	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	48	Sq.Ft.	4 Units at 2x6ft
338	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	225	Sq.Ft.	
338	38	Caulk - On Interior Steel Window Frame	No	None Detected	20	Sq.Ft.	2x10 Unit
338	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
338	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	North and east Wall
339	1	Plaster - Trowled-On Finish With Small Bumps	No	None Detected	50	Sq.Ft.	Above Ceiling Tiles

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339	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	280	Sq.Ft.	Debris Above Ceiling
339	9	Fire Rated Door -	Yes	Assumed	1	Each	
339	10	Caulk - White On Interior Steel Door Frame	No	None Detected	21	Sq.Ft.	
339	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	280	Sq.Ft.	
339	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	South and West Walls
339	22	Caulk - On Exterior Aluminum Window Frame	No	None Detected	48	Sq.Ft.	4 Units at 2x6ft
339	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	280	Sq.Ft.	
339	38	Caulk - On Interior Steel Window Frame	No	None Detected	20	Sq.Ft.	2x10 Unit
339	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
339	52	Miscellaneous - Skim Coat on Cement Walls	Yes	Assumed	100	Sq.Ft.	North Wall
340	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1800	Sq.Ft.	Debris Above Ceiling
340	8	Wood Door - Solid	Yes	Assumed	3	Sq.Ft.	
340	10	Caulk - White On Interior Steel Door Frame	No	None Detected	3	Sq.Ft.	
340	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1800	Sq.Ft.	Under Carpet
340	14	Drywall & Joint Compound -	No	None Detected	2300	Sq.Ft.	Walls
340	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	1800	Sq.Ft.	

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340	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
340	50	Cove Base - 4in Green	No	None Detected	20	Sq.Ft.	
341	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	110	Sq.Ft.	Debris Above Ceiling
341	8	Wood Door - Solid	Yes	Assumed	2	Sq.Ft.	
341	10	Caulk - White On Interior Steel Door Frame	No	None Detected	2	Sq.Ft.	
341	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	110	Sq.Ft.	
341	14	Drywall & Joint Compound -	No	None Detected	300	Sq.Ft.	Walls
341	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	110	Sq.Ft.	
341	38	Caulk - On Interior Steel Window Frame	No	None Detected	15	Sq.Ft.	3x5ft Unit
341	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
341	50	Cove Base - 4in Green	No	None Detected	5	Sq.Ft.	
401	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	250	Ln.Ft.	Vary in Size
401	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
401	54	Vibration Dampener Cloth -	No	None Detected	15	Sq.Ft.	
401	55	Pipe Insulation-Muddled Fitting - Roof Drain	No	None Detected	1	Ln.Ft.	
401	56	Duct Work Insulation - Fiberglass	No	None Detected	1100	Sq.Ft.	

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Exterior	49	Caulk - Tan, Expansion Joint	No	None Detected	0	Sq.Ft.	Not Quantified
Exterior	57	Caulk - On Exterior Louver, Grey	Yes	Chrysotile	1	Sq.Ft.	
Exterior	58	Miscellaneous - Concrete Siding/Soffit	No	None Detected	0	Sq.Ft.	Not Quantified
Exterior	59	Roofing -	Yes	Assumed	15000	Sq.Ft.	
Hall 101	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	40	Ln.Ft.	
Hall 101	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1750	Sq.Ft.	Debris Above Ceiling
Hall 101	11	Flooring-Carpet Glue - Yellow	No	None Detected	1750	Sq.Ft.	
Hall 101	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1750	Sq.Ft.	
Hall 101	13	Cove Base - 4in Grey	No	None Detected	20	Sq.Ft.	
Hall 101	14	Drywall & Joint Compound -	No	None Detected	1000	Sq.Ft.	Walls
Hall 101	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	150	Sq.Ft.	
Hall 101	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	1750	Sq.Ft.	
Hall 101	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
Hall 201	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	40	Ln.Ft.	
Hall 201	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1750	Sq.Ft.	Debris Above Ceiling
Hall 201	11	Flooring-Carpet Glue - Yellow	No	None Detected	1750	Sq.Ft.	

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Hall 201	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1750	Sq.Ft.	
Hall 201	13	Cove Base - 4in Grey	No	None Detected	20	Sq.Ft.	
Hall 201	14	Drywall & Joint Compound -	No	None Detected	1000	Sq.Ft.	Walls
Hall 201	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	150	Sq.Ft.	
Hall 201	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	1750	Sq.Ft.	
Hall 201	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
Hall 301	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	No	None Detected	40	Ln.Ft.	
Hall 301	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	1750	Sq.Ft.	Debris Above Ceiling
Hall 301	11	Flooring-Carpet Glue - Yellow	No	None Detected	1750	Sq.Ft.	
Hall 301	12	Flooring Layer Assumed Under Surface Layer -	Yes	Assumed	1750	Sq.Ft.	
Hall 301	13	Cove Base - 4in Grey	No	None Detected	20	Sq.Ft.	
Hall 301	14	Drywall & Joint Compound -	No	None Detected	1000	Sq.Ft.	Walls
Hall 301	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	1750	Sq.Ft.	
Hall 301	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
North End Stairwell	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Yes	Chrysotile	550	Sq.Ft.	Debris Above Ceiling
North End Stairwell	9	Fire Rated Door -	Yes	Assumed	5	Each	Wood with 6in x 5ft Window

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North End Stairwell	13	Cove Base - 4in Grey	No	None Detected	15	Sq.Ft.	
North End Stairwell	14	Drywall & Joint Compound -	No	None Detected	1000	Sq.Ft.	Walls
North End Stairwell	16	Acoustical Ceiling - White with Rough Texture, Hard	Yes	Assumed	550	Sq.Ft.	
North End Stairwell	23	Pipe Insulation-Assumed in Walls/Ceiling Cavities -	Yes	Assumed	50	Ln.Ft.	Above Ceiling and In Heater
North End Stairwell	26	Ceramic Tile & Grout - 4in x 4in White	Yes	Assumed	20	Sq.Ft.	Cove Base
North End Stairwell	29	Caulk - On Interior Steel Sidelight Frame	No	None Detected	1	Sq.Ft.	
North End Stairwell	30	Glazing - On Interior Steel Sidelight Frame	Yes	Chrysotile	1	Sq.Ft.	
North End Stairwell	32	Flooring - Terrazzo, Cream with Grey and Brown Chips	No	None Detected	1100	Sq.Ft.	Assumed Under Stair Tread
North End Stairwell	36	Ceiling Tile - 2in x 2in White with Rough Texture	No	None Detected	600	Sq.Ft.	
North End Stairwell	39	Caulk - On Ductwork, Red & Tan	Yes	Chrysotile	1	Sq.Ft.	
North End Stairwell	47	Stair Tread - Maroon	No	None Detected	500	Sq.Ft.	
North End Stairwell	48	Caulk - On Exterior Aluminum Storefront	No	None Detected	2	Sq.Ft.	

# **Sample Location Report**

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
101	1	Plaster - Trowled-On Finish With Small Bumps	101	Southeast Corner at Debris
102	1	Plaster - Trowled-On Finish With Small Bumps	113	3ft South 6ft East of Northwest Corner At Damage
103	1	Plaster - Trowled-On Finish With Small Bumps	301	SW Corner
104	1	Plaster - Trowled-On Finish With Small Bumps	Hall 301	68ft South on Ceiling Tiles
105	1	Plaster - Trowled-On Finish With Small Bumps	112	Middle of East Wall
106	1	Plaster - Trowled-On Finish With Small Bumps	401	Bottom of Stairs
107	1	Plaster - Trowled-On Finish With Small Bumps	401	Bottom of Stairs
201	2	Pipe Insulation - Fiberglass Line	101	16ft South, 2ft East of NW Corner
202	2	Pipe Insulation - Fiberglass Line	101	6ft North, 3ft East of SW Corner
203	2	Pipe Insulation - Fiberglass Line	101	Middle of Room
301	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	23ft South 4ft East of Northwest Corner 8ft From Floor
302	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	10ft South 6ft West of Northeast Corner 8ft From Floor
303	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	7ft East, 18ft South of NW Corner
304	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	12ft East, 3ft South of NW Corner
305	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	4ft South of NW Corner, 9ft from Floor
306	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	13ft North, 6ft East of SW Corner

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Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
307	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	7ft North, 6ft East of SW Corner
308	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	7ft North, 6ft East of SW Corner
309	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	5ft North of SW Corner
310	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	5ft North of SE Corner
311	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	4ft North, 7ft East of SW Corner
312	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	10ft South, 7ft East of NW Corner
313	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	11ft South, 5ft East of NW Corner
314	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	10ft South, 6ft East of SW Corner
315	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	101	10ft South, 8ft East of NW Corner
316	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	208	Above Ceiling Hatch
317	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	302	NE Corner
318	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	Hall 301	42ft South of NW Corner
319	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	Hall 301	42ft South Middlw of Hall
320	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	Hall 301	68ft South of North Wall
321	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	Hall 301	76ft South of North Wall
322	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	320	SE Corner

# Northern Analytical Services

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Customer: Isabella County  
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Mt. Pleasant, MI 48858

Printed: October 27, 2023

## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
323	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	5ft E, 11ft S of NW Corner, Hot Water Heat Return
324	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	5ft E, 11ft South of NW Corner, Hot Water Heat Supply
325	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	10ft South, 10ft East of NW Corner, Hot Water Heat Supply
326	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	12ft East, 40ft South of NW Corner, Hot Water Heat Supply
327	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	9ft East, 39ft South of NW Corner, Hot Water Heat Return
328	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	40ft South, 3ft East of NW Corner, Chilled Water Supply
329	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	48ft South, 7ft East of NW Corner, Hot Water Heat Supply
330	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	62ft South, 16ft East of NW Corner, Hot Water Heat Supply
331	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	66ft South, 16ft East of NW Corner, Chilled Water Return
332	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	67ft South, 7ft East of NW Corner, Hot Water Heat Return
333	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	82ft South, Middle of Walkway, Hot Water Supply
334	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	84ft South in Middle of Walkway, Chilled Water Supply
335	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	90ft South Middle of Walkway, Chilled Water Return
336	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	98ft South Middle of Walkway, Hot Water Return
337	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	98ft South Middle of Walkway, Hot Water Supply
338	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	104ft South on West Wall, Cold Water Return

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
339	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	52ft North, 7ft East of SW Corner, Cold Water Supply Line
340	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	52ft North Middle of Walkway, Hot Water Supply Line
341	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	42ft North, West Side of Walkway, Hot Water Return
342	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	39ft North, West Side of Walkway, Cold Water Supply Line
343	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	38ft North, West Side of Walkway, Cold Water Return
344	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	6ft North, 6ft Eastnof SW Corner, Hot Water Return
345	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	401	6ft North, 10ft East of SW Corner, Hot Water Supply Line
346	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	106	Access Hatch
347	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	106	Access Hatch
348	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	108	Access Hatch
349	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	110	10ft South, 12ft West of NE Corner
350	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	120	Above Door
351	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	132	Middle of Room
352	3	Pipe Insulation-Muddled Fitting - On Fiberglass Line	201	Above South Door
601	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	101	10ft South 4ft East of Northwest Corner 10ft From Floor
602	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	111	10ft West of Northeast Corner

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
603	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	301	SW Wall cavity
604	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	302	2ft North, 2ft East of SW Corner, Above Ceiling Tile
605	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Hall 301	38ft South of NW Corner
606	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	Hall 301	On Ceiling Tiles
607	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	307	Middle of Room
608	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	311	Middle of Room
609	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	317	Middle of Room
610	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	325	2ft East, 6ft North of SW Corner
611	6	Spray on Fireproofing - Grey, Fluffy, Gold Flakes	326	8ft North. 6ft East of SW Corner
701	7	Caulk - On Exterior Steel Door Frame	101	North Side of Frame
702	7	Caulk - On Exterior Steel Door Frame	101	South Side of Door Frame
1001	10	Caulk - White On Interior Steel Door Frame	101	South Side of Frame
1002	10	Caulk - White On Interior Steel Door Frame	215	South Side of Frame
1101	11	Flooring-Carpet Glue - Yellow	102	16 ft South 3ft West of Northeast Corner
1102	11	Flooring-Carpet Glue - Yellow	307	5ft South, 18ft East of NW Corner
1301	13	Cove Base - 4in Grey	102	North Side of Wood Door

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
1302	13	Cove Base - 4in Grey	110	NW Corner
1401	14	Drywall & Joint Compound -	102	2ft West 8ft South of Northeast Corner At Damage
1402	14	Drywall & Joint Compound -	301	9ft East of SW Corner at Outlet Cover
1403	14	Drywall & Joint Compound -	Hall 301	14ft South of NW Corner
1404	14	Drywall & Joint Compound -	Hall 301	38ft South of NW Corner Above Ceiling Tiles
1405	14	Drywall & Joint Compound -	313	12ft S, 8ft East of NW Corner
1501	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	102	10ft West 2ft South of Northeast Corner
1502	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	212	Northeast Corner
1503	15	Ceiling Tile - 2ft x 2ft White with Random Deep Gouges and Pits	302	2ft North, 2ft East of SW Corner
1801	18	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Gouges	321	Middle of Room
1802	18	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Gouges	103	Middle of Room
1901	19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	104	1ft South 1ft West of Northeast Corner
1902	19	Floor Tile & Mastic - 12in x 12in White with Grey and Silver Streaks and Blotches	302	2ft East, 7ft North of SW Corner
2001	20	Cove Base - 4in Dark Blue	104	South Side of Frame
2002	20	Cove Base - 4in Dark Blue	111	SE Corner
2101	21	Ceiling Tile - 2ft x 2ft White with Random Pinholes	321	Middle of Room

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
2102	21	Ceiling Tile - 2ft x 2ft White with Random Pinholes	104	4' East of Southwest Corner
2103	21	Ceiling Tile - 2ft x 2ft White with Random Pinholes	321	Middle of Room
2201	22	Caulk - On Exterior Aluminum Window Frame	104	Bottom of Frame
2202	22	Caulk - On Exterior Aluminum Window Frame	109	North Side of Frame
2401	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	127	16ft East 12ft South of Northwest Corner
2402	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	105	Middle of Room
2403	24	Ceiling Tile - 2ft x 2ft White with Random Pinholes and Horizontal Gouges	320	Northeast Corner
2901	29	Caulk - On Interior Steel Sidelight Frame	109	North Side of Frame
2902	29	Caulk - On Interior Steel Sidelight Frame	132	North Side of Frame
3001	30	Glazing - On Interior Steel Sidelight Frame	109	South Side of Frame
3002	30	Glazing - On Interior Steel Sidelight Frame	232	South Side of Frame
3003	30	Glazing - On Interior Steel Sidelight Frame	132	North Side of Frame
3101	31	Stair Tread - Black	111	Bottom of Last Step
3102	31	Stair Tread - Black	117	Stairs
3201	32	Flooring - Terrazzo, Cream with Grey and Brown Chips	232	South Wall at Damage
3202	32	Flooring - Terrazzo, Cream with Grey and Brown Chips	232	South Wall at Damage

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
3301	33	Plaster - Smooth	117	16ft West 2ft South of Northeast Corner
3302	33	Plaster - Smooth	301	SW Wall Cavity
3303	33	Plaster - Smooth	307	Middle of East Wall
3304	33	Plaster - Smooth	111	Above Ceiling Tiles
3305	33	Plaster - Smooth	118	East Wall
3401	34	Sink Undercoating - Black	116	Under Sink
3601	36	Ceiling Tile - 2in x 2in White with Rough Texture	302	Middle of Room
3602	36	Ceiling Tile - 2in x 2in White with Rough Texture	Hall 301	Middle of Hall
3603	36	Ceiling Tile - 2in x 2in White with Rough Texture	Hall 301	36ft South 2ft East of Northwest Corner
3701	37	Glazing - On Interior Steel Window Frame	201	North East Corner of Room, On East Wall
3702	37	Glazing - On Interior Steel Window Frame	337	East Wall
3801	38	Caulk - On Interior Steel Window Frame	201	North East Corner of Room, On East Wall
3802	38	Caulk - On Interior Steel Window Frame	337	East Wall
3901	39	Caulk - On Ductwork, Red & Tan	222	North End of Room
3902	39	Caulk - On Ductwork, Red & Tan	222	North End of Room
4001	40	Sink Undercoating - White	206	Under Sink

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
4002	40	Sink Undercoating - White	206	Sink
4301	43	Cove Base - 4in Salmon	211	Door Frame
4302	43	Cove Base - 4in Salmon	220	NE Corner
4401	44	Cove Base - 4in White	213	NW Corner
4402	44	Cove Base - 4in White	213	NW Corner
4501	45	Ceiling Tile - 2ft x 2ft White with Fine Texture	214	Middle of Room
4502	45	Ceiling Tile - 2ft x 2ft White with Fine Texture	214	Middle of Room
4601	46	Glue - Brown	221	Exposed On Wall
4602	46	Glue - Brown	221	Exposed on Wall
4603	46	Glue - Brown	221	Exposed on Wall
4701	47	Stair Tread - Maroon	232	North Corner on Top Landing
4702	47	Stair Tread - Maroon	North End Stairwell	Top of Third Floor Landing
4801	48	Caulk - On Exterior Aluminum Storefront	232	Southeast Door
4802	48	Caulk - On Exterior Aluminum Storefront	232	North West Door
4901	49	Caulk - Tan, Expansion Joint	Exterior	105
4902	49	Caulk - Tan, Expansion Joint	Exterior	SE Corner of Building

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
5001	50	Cove Base - 4in Green	301	SW Corner
5002	50	Cove Base - 4in Green	322	NW Corner
5101	51	Ceiling Tile - 1x2ft, Jigsaw Pattern	322	NE Corner
5102	51	Ceiling Tile - 1x2ft, Jigsaw Pattern	322	NE Corner
5201	52	Miscellaneous - Skim Coat on Cement Walls	301	Middle Window
5202	52	Miscellaneous - Skim Coat on Cement Walls	314	Above Ceiling
5203	52	Miscellaneous - Skim Coat on Cement Walls	317	Under Window at Damage
5204	52	Miscellaneous - Skim Coat on Cement Walls	322	West Wall Window
5205	52	Miscellaneous - Skim Coat on Cement Walls	323	NW Corner Above Ceiling Tiles
5206	52	Miscellaneous - Skim Coat on Cement Walls	222	Middle of West Wall
5207	52	Miscellaneous - Skim Coat on Cement Walls	326	Middle Window at Damage
5301	53	Ceiling Tile - 2x4ft Pinholes and Scratches	308	11ft East, 5ft North of SW Corner
5302	53	Ceiling Tile - 2x4ft Pinholes and Scratches	308	Middle of Room
5303	53	Ceiling Tile - 2x4ft Pinholes and Scratches	332	Northwest Corner
5401	54	Vibration Dampener Cloth -	401	3ft E, 8ft S of NW Corner
5402	54	Vibration Dampener Cloth -	401	88ft South in Middle of Room

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## Sample Location Report

Sample Number	Material Number	Homogeneous Material Description	Room Number	Sample Location
5403	54	Vibration Dampener Cloth -	401	SW Corner
5501	55	Pipe Insulation-Muddled Fitting - Roof Drain	401	Behind Stairs
5502	55	Pipe Insulation-Muddled Fitting - Roof Drain	401	North of Stairs at Damage
5601	56	Duct Work Insulation - Fiberglass	401	55ft South, 14ft East of NW Corner
5602	56	Duct Work Insulation - Fiberglass	401	54ft South on West Side of Walkway
5603	56	Duct Work Insulation - Fiberglass	401	34ft North on West side of Walkway
5701	57	Caulk - On Exterior Louver, Grey	Exterior	2ft South of 401 Door
5702	57	Caulk - On Exterior Louver, Grey	Exterior	SE Corner of 401
5801	58	Miscellaneous - Concrete Siding/Soffit	109	On Exterior Soffit
5802	58	Miscellaneous - Concrete Siding/Soffit	104	On Exterior Soffit
5803	58	Miscellaneous - Concrete Siding/Soffit	138	On Exterior Soffit

# **Laboratory Reports**



**The Identification Specialists**

Analysis Report  
prepared for  
Northern Analytical Services, LLC

**Report Date: 10/11/2023**

**Project Name: Isabella County Admin**

**Project #: 230145**

**SanAir ID#: 23056114**



NVLAP LAB CODE 600227-0

11709 Chesterdale Road | Cincinnati, Ohio 45246  
888.895.1177 | 513.438.6006 | [IAQ@SanAir.com](mailto:IAQ@SanAir.com) | [SanAir.com](http://SanAir.com)



SanAir ID Number

23056114

FINAL REPORT

10/11/2023 5:12:50 PM

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
Big Rapids, MI 49307  
**Phone:** 231-679-0005

**Project Number:** 230145  
**P.O. Number:**  
**Project Name:** Isabella County Admin  
**Collected Date:** 10/9/2023  
**Received Date:** 10/10/2023 9:40:00 AM

Dear Josh Christie,

We at SanAir would like to thank you for the work you recently submitted. The 33 sample(s) were received on Tuesday, October 10, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 101, 102, 103, 301, 302, 303, 601, 701, 1001, 1101, 1301, 1401, 1402, 1501, 1502, 1901, 2001, 2201, 2401, 2901, 3001, 3002, 3101, 3401, 3601, 3901, 4001, 4301, 4501, 4601, 4701, 4801, 602.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

A handwritten signature in black ink that reads "Maureen Y. Haley".

Maureen Y. Haley  
Asbestos Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 1 samples in Discrepancy w/ COC condition. (#13)
- 31 samples in Good condition.
- 1 samples in Layer Missing condition. (#12)

**Name:** Northern Analytical Services, LLC  
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**Project Number:** 230145

**P.O. Number:**

**Project Name:** Isabella County Admin

**Collected Date:** 10/9/2023

**Received Date:** 10/10/2023 9:40:00 AM

Analyst: Poeppelman, Dustin

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
101 / 23056114-001 Plaster, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
101 / 23056114-001 Plaster, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
102 / 23056114-002 Plaster, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
102 / 23056114-002 Plaster, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
103 / 23056114-003 Plaster, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
103 / 23056114-003 Plaster, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
301 / 23056114-004 Muddled Pipe Fittings, Wrap	Beige Fibrous Homogeneous	75% Cellulose	25% Other	None Detected
301 / 23056114-004 Muddled Pipe Fittings, Insulation	Grey Non-Fibrous Homogeneous	< 1% Cellulose 20% Glass	80% Other	None Detected
302 / 23056114-005 Muddled Pipe Fittings, Wrap	Beige Fibrous Homogeneous	75% Cellulose	25% Other	None Detected
302 / 23056114-005 Muddled Pipe Fittings, Insulation	Grey Non-Fibrous Homogeneous	< 1% Cellulose 20% Glass	80% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/11/2023

Date: 10/11/2023

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                   Big Rapids, MI 49307  
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Analyst: Poeppelman, Dustin

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
303 / 23056114-006 Muddled Pipe Fittings, Wrap	Beige Fibrous Homogeneous	75% Cellulose	25% Other	None Detected
303 / 23056114-006 Muddled Pipe Fittings, Insulation	Grey Non-Fibrous Homogeneous	< 1% Cellulose 20% Glass	80% Other	None Detected
601 / 23056114-007 Spray-On Fireproofing	Grey Non-Fibrous Homogeneous		95% Other	5% Chrysotile
701 / 23056114-008 Caulk	Black Non-Fibrous Homogeneous		100% Other	None Detected
1001 / 23056114-009 Caulk	White Non-Fibrous Homogeneous		100% Other	None Detected
1101 / 23056114-010 Carpet Glue	Tan Non-Fibrous Homogeneous		100% Other	None Detected
1301 / 23056114-011 Cove Base	Black Non-Fibrous Homogeneous		100% Other	None Detected
1401 / 23056114-012 Drywall & Joint Compound, Drywall				Not Submitted
1401 / 23056114-012 Drywall & Joint Compound, Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
1402 / 23056114-013 Drywall & Joint Compound, Cove Base	Brown Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/11/2023

Date: 10/11/2023

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Analyst: Poeppelman, Dustin

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
1402 / 23056114-013 Drywall & Joint Compound, Mastic	Tan Non-Fibrous Homogeneous		100% Other	None Detected
1501 / 23056114-014 Ceiling Tile	Grey Fibrous Homogeneous	35% Cellulose 15% Glass	25% Perlite 25% Other	None Detected
1502 / 23056114-015 Ceiling Tile	Grey Fibrous Homogeneous	35% Cellulose 15% Glass	25% Perlite 25% Other	None Detected
1901 / 23056114-016 Floor Tile & Mastic, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
1901 / 23056114-016 Floor Tile & Mastic, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
2001 / 23056114-017 Cove Base, Floor Tile	Black Non-Fibrous Homogeneous		100% Other	None Detected
2001 / 23056114-017 Cove Base, Mastic	Tan Non-Fibrous Homogeneous		100% Other	None Detected
2201 / 23056114-018 Caulk	White Non-Fibrous Homogeneous		100% Other	None Detected
2401 / 23056114-019 Ceiling Tile	Grey Fibrous Homogeneous	35% Cellulose 15% Glass	30% Perlite 20% Other	None Detected
2901 / 23056114-020 Caulk	Grey Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/11/2023

Date: 10/11/2023

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Analyst: Poeppelman, Dustin

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
3001 / 23056114-021 Glazing	Grey Non-Fibrous Homogeneous		100% Other	None Detected
3002 / 23056114-022 Glazing	Grey Non-Fibrous Homogeneous		100% Other	None Detected
3101 / 23056114-023 Stair Tread	Black Non-Fibrous Homogeneous		100% Other	None Detected
3401 / 23056114-024 Sink Undercoating	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile
3601 / 23056114-025 Ceiling Tile	Grey Fibrous Homogeneous	< 1% Cellulose 80% Glass	20% Other	None Detected
3901 / 23056114-026 Caulk	Red Non-Fibrous Homogeneous		100% Other	None Detected
4001 / 23056114-027 Sink Undercoating	White Non-Fibrous Homogeneous		100% Other	None Detected
4301 / 23056114-028 Cove Base, Cove Base	Pink Non-Fibrous Homogeneous		100% Other	None Detected
4301 / 23056114-028 Cove Base, Mastic	Tan Non-Fibrous Homogeneous		100% Other	None Detected
4501 / 23056114-029 Ceiling Tile	Grey Fibrous Homogeneous	40% Cellulose 10% Glass	30% Perlite 20% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/11/2023

Date: 10/11/2023



SanAir ID Number

23056114

FINAL REPORT

10/11/2023 5:12:50 PM

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
Big Rapids, MI 49307  
**Phone:** 231-679-0005

**Project Number:** 230145  
**P.O. Number:**  
**Project Name:** Isabella County Admin  
**Collected Date:** 10/9/2023  
**Received Date:** 10/10/2023 9:40:00 AM

Analyst: Poeppelman, Dustin

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
4601 / 23056114-030 Glue	Brown Non-Fibrous Homogeneous		100% Other	None Detected
4701 / 23056114-031 Stair Tread	Brown Non-Fibrous Homogeneous		100% Other	None Detected
4801 / 23056114-032 Caulk	Black Non-Fibrous Homogeneous		100% Other	None Detected
602 / 23056114-033 Spray-On Fireproofing				Not Analyzed

Analyst:

Analysis Date:

10/11/2023

Approved Signatory:

Date: 10/11/2023

### **Disclaimer**

The final report cannot be reproduced, except in full, without written authorization from SanAir. This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the client named on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission to assure that parts of the report are not taken out of context and to maintain client confidentiality. The information provided in this report applies only to the samples submitted in the condition they were received at the laboratory and is relevant only for the date, time, and location of sampling. Samples were received in good condition unless otherwise noted on the report. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client, which includes the project name, project number, po number, sample collection dates, special instructions, samples collected by, sample numbers, sample identifications/ location, sample type, selected analysis type, and total area or volume that may affect the validity of the results. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. SanAir assumes no responsibility or liability for the manner in which results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, AIHA LAP, LLC or any other agency of the U.S. government. Samples are held for a period of 60 days.

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

Asbestos Accreditations, Licenses, or Certificates

NVLAP Lab Code 600227-0

State of Rhode Island Department of Health, Certification Number: PLM00144, TEM00144

State of West Virginia Bureau for Public Health, Analytical Laboratory Number: LT000637



10501 Trade Ct., Suite 100  
N. Chesterfield, VA 23236  
804.897.1177 / 888.895.1177  
Fax 804.897.0070  
sanair.com

Asbestos  
Chain of Custody  
Form 140, Rev 6, 1/26/2022

SanAir ID Number

23056114

Company: Northern Analytical Services, LLC		Project #: 230145-	Collected by: Joshua Christie
Address: 14870 225th Ave.		Project Name: 10/9/2023	Phone #: (231) 679-0005
City, St., Zip: Big Rapids, MI, 49307		Date Collected: Isabella County Admin	Fax #: 866-214-4739
State of Collection: MI Account #: 2409		P.O. Number:	Email: jchristie@northernas.com

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input checked="" type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%)	<input type="checkbox"/>
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%)	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%)	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	Soil		
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	New York ELAP			ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	Dust		
** Available on 24-hr. to 5-day TAT			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>	ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
Water			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
ABHE	EPA 100.2	<input type="checkbox"/>				Matrix	Other	<input type="checkbox"/>

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/> <input type="checkbox"/> 2 Days	6 HR (8HR TEM) <input type="checkbox"/> <input type="checkbox"/> 3 Days	12 HR <input type="checkbox"/> <input type="checkbox"/> 4 Days	1 Day <input checked="" type="checkbox"/> <input type="checkbox"/> 5 Days
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Special Instructions	Point Count If < 1%
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Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*
101	Plaster	—	10/9/23	—	—
102	Plaster	—		—	—
103	Plaster	—		—	—
301	Muddled Pipe Fittings	—		—	—
302	Muddled Pipe Fitting	—		—	—
303	Muddled Pipe Fitting	—		—	—
601	Spray-On Fireproofing	—		—	—
601	Caulk	—		—	—
1001	Caulk	—		—	—
1101	Carpet Glue	—		—	—
1301	Carb Base	—		—	—
1401	Drywall Joint Compound	—		—	—

Relinquished by	Date	Time	Received by	Date	Time
Joshua Christie	10/9/2023	1600	RMB	OCT 10 2023	9:40am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

23056114

Form 140, Revision 1, 1/20/2017

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
1402	Drywall & Joint Compound	—	10/9/2023	—	— — —
1501	Ceiling Tile	—		—	— — —
1502	Ceiling Tile	—		—	— — —
1901	Floor Tiles: Mastic	—		—	— — —
2001	Car Base	—		—	— — —
2201	Caulk	—		—	— — —
2401	Ceiling Tile	—		—	— — —
2701	Caulk	—		—	— — —
3001	Glazing	—		—	— — —
3002	Glazing	—		—	— — —
3101	Stair Tread	—		—	— — —
3401	Sink Undercoating	—		—	— — —
3601	Ceiling Tile	—		—	— — —
3901	Caulk	—		—	— — —
4001	Sink Undercoating	—		—	— — —
4301	Car Base	—		—	— — —
4501	Ceiling Tile	—		—	— — —
4601	Glue	—		—	— — —
4701	Stair Tread	—		—	— — —
4801	Caulk	—		—	— — —
6002	Spray-On FireProofing	—		—	— — —

### Special Instructions

### Point Count If Less Than 1%

Relinquished by	Date	Time	Received by	Date	Time
Joshua Christie	10/10/23	1600	RWB	OCT 10 2023	9:40 am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges. Page of 213

Page of

xt Day Air ship



**The Identification Specialists**

Analysis Report  
prepared for  
Northern Analytical Services, LLC

**Report Date: 10/12/2023**

**Project Name: Isabella County Admin**

**Project #: 230145**

**SanAir ID#: 23056379**



NVLAP LAB CODE 600227-0

11709 Chesterdale Road | Cincinnati, Ohio 45246  
888.895.1177 | 513.438.6006 | [IAQ@SanAir.com](mailto:IAQ@SanAir.com) | [SanAir.com](http://SanAir.com)

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
Big Rapids, MI 49307  
**Phone:** 231-679-0005

**Project Number:** 230145  
**P.O. Number:**  
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**Collected Date:** 10/10/2023  
**Received Date:** 10/11/2023 9:30:00 AM

Dear Kevin Delancey,

We at SanAir would like to thank you for the work you recently submitted. The 74 sample(s) were received on Wednesday, October 11, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 104, 105, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 603, 604, 605, 606, 607, 608, 609, 610, 611, 1102, 1403, 1404, 1405, 1406, 1503, 1801, 1902, 2202, 2402, 3301, 3302, 3602, 4901, 4902, 5001, 5002, 5101, 5201, 5202, 5203, 5204, 5205, 5301, 5401, 5402, 5501, 5601.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,



Maureen Y. Haley  
Asbestos Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 4 samples in Discrepancy w/ COC condition. (#48, #49, #50, #51)
- 70 samples in Good condition.

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**Received Date:** 10/11/2023 9:30:00 AM

Analyst: Poeppelman, Dustin | Moore, Brandi

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
104 / 23056379-001 Plaster-Skim Coat, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
104 / 23056379-001 Plaster-Skim Coat, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
105 / 23056379-002 Plaster-Skim Coat, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
105 / 23056379-002 Plaster-Skim Coat, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
304 / 23056379-003 Muddled Pipe Fitting, Wrap	Green Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
304 / 23056379-003 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
304 / 23056379-003 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	95% Glass	5% Other	None Detected
305 / 23056379-004 Muddled Pipe Fitting, Wrap	Blue Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
305 / 23056379-004 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
306 / 23056379-005 Muddled Pipe Fitting, Wrap	Blue Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected

Analyst:



Approved Signatory:



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### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
306 / 23056379-005 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
307 / 23056379-006 Muddled Pipe Fitting, Wrap	Green Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
307 / 23056379-006 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
307 / 23056379-006 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	95% Glass	5% Other	None Detected
308 / 23056379-007 Muddled Pipe Fitting, Wrap	Green Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
308 / 23056379-007 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
308 / 23056379-007 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	95% Glass	5% Other	None Detected
309 / 23056379-008 Muddled Pipe Fitting, Wrap	Green Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
309 / 23056379-008 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
309 / 23056379-008 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	95% Glass	5% Other	None Detected

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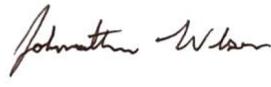
### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance		% Fibrous	% Non-fibrous	
310 / 23056379-009 Muddled Pipe Fitting, Wrap	Blue Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
310 / 23056379-009 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected
311 / 23056379-010 Muddled Pipe Fitting, Wrap	Blue Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
311 / 23056379-010 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected
312 / 23056379-011 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
312 / 23056379-011 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected
313 / 23056379-012 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
313 / 23056379-012 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected
314 / 23056379-013 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
314 / 23056379-013 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected

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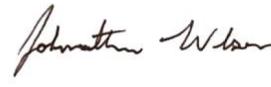
### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
314 / 23056379-013 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	90% Glass	10% Other	None Detected
315 / 23056379-014 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
315 / 23056379-014 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
315 / 23056379-014 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	90% Glass	10% Other	None Detected
316 / 23056379-015 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
316 / 23056379-015 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
317 / 23056379-016 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
317 / 23056379-016 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
317 / 23056379-016 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	90% Glass	10% Other	None Detected
318 / 23056379-017 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected

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		% Fibrous	% Non-fibrous	
318 / 23056379-017 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
319 / 23056379-018 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
319 / 23056379-018 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
319 / 23056379-018 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	90% Glass	10% Other	None Detected
320 / 23056379-019 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
320 / 23056379-019 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
320 / 23056379-019 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	90% Glass	10% Other	None Detected
321 / 23056379-020 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
321 / 23056379-020 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
322 / 23056379-021 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected

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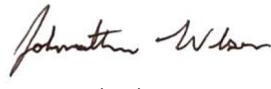
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SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
322 / 23056379-021 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
323 / 23056379-022 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
323 / 23056379-022 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
324 / 23056379-023 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
324 / 23056379-023 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
325 / 23056379-024 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
325 / 23056379-024 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
326 / 23056379-025 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
326 / 23056379-025 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
327 / 23056379-026 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected

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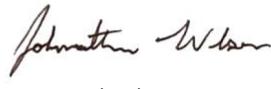
### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
327 / 23056379-026 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
328 / 23056379-027 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
328 / 23056379-027 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
329 / 23056379-028 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
329 / 23056379-028 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
330 / 23056379-029 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
330 / 23056379-029 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
331 / 23056379-030 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
331 / 23056379-030 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
332 / 23056379-031 Muddled Pipe Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected

Analyst:



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Analyst: Poeppelman, Dustin | Moore, Brandi

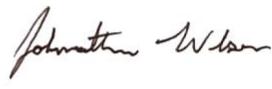
### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance		% Fibrous	% Non-fibrous	
333 / 23056379-032 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
333 / 23056379-032 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected
334 / 23056379-033 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
334 / 23056379-033 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected
335 / 23056379-034 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
335 / 23056379-034 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected
336 / 23056379-035 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
336 / 23056379-035 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected
337 / 23056379-036 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous		90% Cellulose	10% Other	None Detected
337 / 23056379-036 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		10% Min. Wool	90% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/12/2023

Date: 10/12/2023

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
 Big Rapids, MI 49307  
**Phone:** 231-679-0005

**Project Number:** 230145  
**P.O. Number:**  
**Project Name:** Isabella County Admin  
**Collected Date:** 10/10/2023  
**Received Date:** 10/11/2023 9:30:00 AM

Analyst: Poeppelman, Dustin | Moore, Brandi

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
338 / 23056379-037 Muddled Pipe Fitting, Wrap	Beige Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected
338 / 23056379-037 Muddled Pipe Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous	10% Min. Wool	90% Other	None Detected
338 / 23056379-037 Muddled Pipe Fitting, Insulation	Yellow Fibrous Homogeneous	90% Glass	10% Other	None Detected
603 / 23056379-038 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile
604 / 23056379-039 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile
605 / 23056379-040 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile
606 / 23056379-041 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile
607 / 23056379-042 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile
608 / 23056379-043 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile
609 / 23056379-044 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile

Analyst:



Approved Signatory:



Analysis Date:

10/12/2023

Date: 10/12/2023

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**Project Number:** 230145  
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**Collected Date:** 10/10/2023  
**Received Date:** 10/11/2023 9:30:00 AM

Analyst: Poeppelman, Dustin | Moore, Brandi

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
610 / 23056379-045 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile
611 / 23056379-046 Spray on Fireproofing	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile
1102 / 23056379-047 Carpet Glue	Tan Non-Fibrous Homogeneous		100% Other	None Detected
1403 / 23056379-048 Drywall + Joint Compound, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
1403 / 23056379-048 Drywall + Joint Compound, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
1404 / 23056379-049 Drywall + Joint Compound, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
1404 / 23056379-049 Drywall + Joint Compound, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
1405 / 23056379-050 Drywall + Joint Compound, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
1405 / 23056379-050 Drywall + Joint Compound, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
1405 / 23056379-050 Drywall + Joint Compound, Insulation	Grey Non-Fibrous Homogeneous		90% Other	10% Chrysotile

Analyst:



Analysis Date:

10/12/2023

Approved Signatory:



Date: 10/12/2023

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
 Big Rapids, MI 49307  
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**Project Number:** 230145  
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Analyst: Poeppelman, Dustin | Moore, Brandi

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
1406 / 23056379-051 Drywall + Joint Compound, Drywall	Grey Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
1406 / 23056379-051 Drywall + Joint Compound, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
1406 / 23056379-051 Drywall + Joint Compound, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
1503 / 23056379-052 Ceiling Tile	Grey Fibrous Homogeneous	25% Cellulose 25% Glass	25% Perlite 25% Other	None Detected
1801 / 23056379-053 Ceiling Tile	Grey Fibrous Homogeneous	25% Cellulose 25% Glass	25% Perlite 25% Other	None Detected
1902 / 23056379-054 Floor Tile + Mastic, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
1902 / 23056379-054 Floor Tile + Mastic, Mastic	Tan Non-Fibrous Homogeneous		100% Other	None Detected
2202 / 23056379-055 Caulk-Aluminum Window	Black Non-Fibrous Homogeneous		100% Other	None Detected
2402 / 23056379-056 Ceiling Tile	Grey Fibrous Homogeneous	25% Cellulose 25% Glass	25% Perlite 25% Other	None Detected
3301 / 23056379-057 Smooth Plaster, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/12/2023

Date: 10/12/2023

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Analyst: Poeppelman, Dustin | Moore, Brandi

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
3301 / 23056379-057 Smooth Plaster, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
3302 / 23056379-058 Smooth Plaster, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
3302 / 23056379-058 Smooth Plaster, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
3602 / 23056379-059 Ceiling Tile	Grey Fibrous Homogeneous	25% Cellulose 25% Glass	25% Perlite 25% Other	None Detected
4901 / 23056379-060 Expansion Joint Caulk	Brown Non-Fibrous Homogeneous		100% Other	None Detected
4902 / 23056379-061 Expansion Joint Caulk	Brown Non-Fibrous Homogeneous		100% Other	None Detected
5001 / 23056379-062 Cove Base	Green Non-Fibrous Homogeneous		100% Other	None Detected
5002 / 23056379-063 Cove Base, Cove Base	Green Non-Fibrous Homogeneous		100% Other	None Detected
5002 / 23056379-063 Cove Base, Mastic	Tan Non-Fibrous Homogeneous		100% Other	None Detected
5101 / 23056379-064 Ceiling Tile	Grey Fibrous Homogeneous	25% Cellulose 25% Glass	25% Perlite 25% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/12/2023

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Analyst: Poeppelman, Dustin | Moore, Brandi

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
5201 / 23056379-065 Skim Coat on Cement, Skim Coat	Grey Non-Fibrous Homogeneous		100% Other	None Detected
5201 / 23056379-065 Skim Coat on Cement, Cement	Grey Non-Fibrous Homogeneous		50% Quartz 50% Other	None Detected
5202 / 23056379-066 Skim Coat on Cement	Grey Non-Fibrous Homogeneous		100% Other	None Detected
5203 / 23056379-067 Skim Coat on Cement, Skim Coat	Grey Non-Fibrous Homogeneous		100% Other	None Detected
5203 / 23056379-067 Skim Coat on Cement, Cement	Grey Non-Fibrous Homogeneous		50% Quartz 50% Other	None Detected
5204 / 23056379-068 Skim Coat on Cement, Skim Coat	Grey Non-Fibrous Homogeneous		100% Other	None Detected
5204 / 23056379-068 Skim Coat on Cement, Cement	Grey Non-Fibrous Homogeneous		50% Quartz 50% Other	None Detected
5205 / 23056379-069 Skim Coat on Cement, Skim Coat	Grey Non-Fibrous Homogeneous		100% Other	None Detected
5205 / 23056379-069 Skim Coat on Cement, Cement	Grey Non-Fibrous Homogeneous		50% Quartz 50% Other	None Detected
5301 / 23056379-070 Ceiling Tile	Grey Fibrous Homogeneous	25% Cellulose 25% Glass	25% Perlite 25% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/12/2023

Date: 10/12/2023

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Analyst: Poeppelman, Dustin | Moore, Brandi

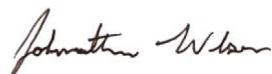
### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance	% Fibrous	% Fibrous	% Non-fibrous	
5401 / 23056379-071 Vibration Dampener Caulk	Black Non-Fibrous Heterogeneous	60% Glass	40% Other		None Detected
5402 / 23056379-072 Vibration Dampener Caulk	Black Non-Fibrous Heterogeneous	60% Glass	40% Other		None Detected
5501 / 23056379-073 Roof Drain	Grey Non-Fibrous Homogeneous	15% Glass	85% Other		None Detected
5601 / 23056379-074 Duct Work-Fiberglass, Duct Wrap	Beige Fibrous Homogeneous	60% Cellulose	40% Other		None Detected
5601 / 23056379-074 Duct Work-Fiberglass, Insulation	Grey Non-Fibrous Homogeneous	90% Glass	10% Other		None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/12/2023

Date:

10/12/2023

### **Disclaimer**

The final report cannot be reproduced, except in full, without written authorization from SanAir. This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the client named on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission to assure that parts of the report are not taken out of context and to maintain client confidentiality. The information provided in this report applies only to the samples submitted in the condition they were received at the laboratory and is relevant only for the date, time, and location of sampling. Samples were received in good condition unless otherwise noted on the report. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client, which includes the project name, project number, po number, sample collection dates, special instructions, samples collected by, sample numbers, sample identifications/location, sample type, selected analysis type, and total area or volume that may affect the validity of the results. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. SanAir assumes no responsibility or liability for the manner in which results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, AIHA LAP, LLC or any other agency of the U.S. government. Samples are held for a period of 60 days.

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

Asbestos Accreditations, Licenses, or Certificates

NVLAP Lab Code 600227-0

State of Rhode Island Department of Health, Certification Number: PLM00144, TEM00144

State of West Virginia Bureau for Public Health, Analytical Laboratory Number: LT000637



1551 Oakbridge Dr. STE B  
Powhatan, VA 23139  
804.897.1177 / 888.895.1177  
Fax 804.897.0070  
sanaair.com

Asbestos  
Chain of Custody  
Form 140, Rev 1, 1/20/2017

SanAir ID Number

23056379

Company:	Northern Analytical Services, LLC		Project #:	230145	Collect by:	Kevin Delancey
Address:	14870 225th Avenue		Project Name:	Isabella County Admin.	Phone #:	231-679-0005
City, St., Zip:	Big Rapids, MI 49307		Date Collected:	10/10/23	Fax #:	866-214-4739
State of Collection:	Account#:	2409	P.O. Number:		Email:	kevindelancey@northernas.com, john@northernas.com

Bulk		Air		Soil	
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	New York ELAP		
ABQ	PLM Qualitative	<input type="checkbox"/>	PLM NY	PLM EPA 600/M4-82-020	<input type="checkbox"/>
** Available on 24-hr. to 5-day TAT			ABEPA2	NY ELAP 198.1	<input type="checkbox"/>
Water			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>
ABHE	EPA 100.2	<input type="checkbox"/>	ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/> <input type="checkbox"/> 2 Days	6 HR (8HR TEM) <input type="checkbox"/> <input type="checkbox"/> 3 Days	12 HR <input type="checkbox"/> <input type="checkbox"/> 4 Days	24 HR <input checked="" type="checkbox"/> <input type="checkbox"/> 5 Days
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Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*
104	plaster - skim coat				
105					
304,305,306	mudded pipe fitting				
307,308,309					
310,311,312					
313,314,315					
316,317,318					
319,320,321					
322,323,324,					
325,326,327					
328,329,330					
331,332,333					

Relinquished by	Date	Time	Received by	Date	Time
			QMB	OCT 11 2023	9:30am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or holiday work must be scheduled ahead of time and is charged for rush turnaround time. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Page 1 of 2

Special Instructions	
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Relinquished by	Date	Time	Received by	Date	Time
PD	10/10/23	16:49	ZMB	OCT 11 2023	9:30am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges. Page 2 of 2



**The Identification Specialists**

Analysis Report  
prepared for  
Northern Analytical Services, LLC

**Report Date: 10/19/2023**

**Project Name: Isabella County Admin**

**Project #: 230145**

**SanAir ID#: 23057508**



NVLAP LAB CODE 200870-0

10501 Trade Court | North Chesterfield, Virginia 23236  
888.895.1177 | 804.897.1177 | fax: 804.897.0070 | [IAQ@SanAir.com](mailto:IAQ@SanAir.com) | [SanAir.com](http://SanAir.com)



SanAir ID Number

23057508

FINAL REPORT

10/19/2023 2:38:43 PM

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
Big Rapids, MI 49307  
**Phone:** 231-679-0005

**Project Number:** 230145  
**P.O. Number:**  
**Project Name:** Isabella County Admin  
**Collected Date:** 10/11/2023  
**Received Date:** 10/16/2023 10:35:00 AM

Dear Parker Denike,

We at SanAir would like to thank you for the work you recently submitted. The 64 sample(s) were received on Monday, October 16, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 106, 107, 201, 202, 203, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 702, 1002, 1302, 1802, 2002, 2101, 2102, 2402, 2902, 3002, 3102, 3201, 3202, 3304, 3305, 3602, 3701, 3702, 3801, 3802, 3901, 3902, 4002, 4302, 4401, 4402, 4502, 4602, 4603, 4702, 4802, 5102, 5206, 5207, 5302, 5303, 5403, 5502, 5602, 5603, 5701, 5702, 5801, 5802, 5803, 352, 3002, 5206.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is fluid and cursive, with "Sandra" on the top line and "Sobrino" on the bottom line.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 65 samples in Good condition.
- 1 samples in Layer Missing condition. (#57)

**Name:** Northern Analytical Services, LLC  
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                   Big Rapids, MI 49307  
**Phone:** 231-679-0005

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**Project Name:** Isabella County Admin

**Collected Date:** 10/11/2023

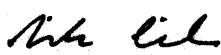
**Received Date:** 10/16/2023 10:35:00 AM

Analyst: Hogrefe, Sarah | Pisula, Nicholas | Magalis, Lane | Williams, Darien

### **Asbestos Bulk PLM EPA 600/R-93/116**

<b>SanAir ID / Description</b>	<b>Stereoscopic</b> <b>Appearance</b>	<b>Components</b>		<b>Asbestos Fibers</b>
		<b>% Fibrous</b>	<b>% Non-fibrous</b>	
106 / 23057508-001 Plaster - Trowel On, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
106 / 23057508-001 Plaster - Trowel On, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
107 / 23057508-002 Plaster - Trowel On, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
107 / 23057508-002 Plaster - Trowel On, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
201 / 23057508-003 Fiberglass, Insulation	Tan Fibrous Homogeneous	95% Glass	5% Other	None Detected
201 / 23057508-003 Fiberglass, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
202 / 23057508-004 Fiberglass, Insulation	Tan Fibrous Homogeneous	95% Glass	5% Other	None Detected
202 / 23057508-004 Fiberglass, Tar	Black Non-Fibrous Homogeneous		100% Other	None Detected
203 / 23057508-005 Fiberglass, Insulation	Tan Fibrous Homogeneous	95% Glass	5% Other	None Detected
203 / 23057508-005 Fiberglass, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/17/2023

Date: 10/19/2023

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 Big Rapids, MI 49307  
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**Collected Date:** 10/11/2023

**Received Date:** 10/16/2023 10:35:00 AM

Analyst: Hogrefe, Sarah | Pisula, Nicholas | Magalis, Lane | Williams, Darien

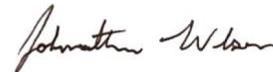
### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components	
	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
339 / 23057508-006 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
339 / 23057508-006 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
340 / 23057508-007 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
340 / 23057508-007 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
341 / 23057508-008 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
341 / 23057508-008 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
342 / 23057508-009 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
342 / 23057508-009 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
343 / 23057508-010 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
343 / 23057508-010 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/17/2023

Date: 10/19/2023

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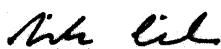
**Received Date:** 10/16/2023 10:35:00 AM

Analyst: Hogrefe, Sarah | Pisula, Nicholas | Magalis, Lane | Williams, Darien

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components	
	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
344 / 23057508-011 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
344 / 23057508-011 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
345 / 23057508-012 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
345 / 23057508-012 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
346 / 23057508-013 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
346 / 23057508-013 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
347 / 23057508-014 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
347 / 23057508-014 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
348 / 23057508-015 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
348 / 23057508-015 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/17/2023

Date: 10/19/2023

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
 Big Rapids, MI 49307  
**Phone:** 231-679-0005

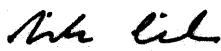
**Project Number:** 230145  
**P.O. Number:**  
**Project Name:** Isabella County Admin  
**Collected Date:** 10/11/2023  
**Received Date:** 10/16/2023 10:35:00 AM

Analyst: Hogrefe, Sarah | Pisula, Nicholas | Magalis, Lane | Williams, Darien

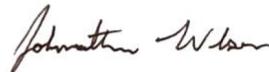
### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
349 / 23057508-016 Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
350 / 23057508-017 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
350 / 23057508-017 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
351 / 23057508-018 Muddled Fitting, Muddled Fitting	Grey Non-Fibrous Homogeneous		100% Other	None Detected
351 / 23057508-018 Muddled Fitting, Wrap	Tan Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
702 / 23057508-019 Caulk	Black Non-Fibrous Homogeneous		100% Other	None Detected
1002 / 23057508-020 Caulk	White Non-Fibrous Heterogeneous		100% Other	None Detected
1302 / 23057508-021 Cove Base, Cove Base	Grey Non-Fibrous Homogeneous		100% Other	None Detected
1302 / 23057508-021 Cove Base, Mastic	Various Non-Fibrous Heterogeneous		100% Other	None Detected
1802 / 23057508-022 Ceiling Tile	White Fibrous Homogeneous	60% Cellulose 20% Glass	20% Other	None Detected

Analyst:



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**Project Number:** 230145

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**Collected Date:** 10/11/2023

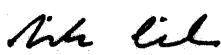
**Received Date:** 10/16/2023 10:35:00 AM

Analyst: Hogrefe, Sarah | Pisula, Nicholas | Magalis, Lane | Williams, Darien

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
2002 / 23057508-023 Cove Base, Cove Base	Black Non-Fibrous Homogeneous		100% Other	None Detected
2002 / 23057508-023 Cove Base, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
2101 / 23057508-024 Ceiling Tile	White Fibrous Homogeneous	60% Cellulose 20% Glass	20% Other	None Detected
2102 / 23057508-025 Ceiling Tile	White Fibrous Homogeneous	60% Cellulose 20% Glass	20% Other	None Detected
2402 / 23057508-026 Ceiling Tile	White Fibrous Homogeneous	60% Cellulose 20% Glass	20% Other	None Detected
2902 / 23057508-027 Caulk	White Non-Fibrous Homogeneous		100% Other	None Detected
3002 / 23057508-028 Glazing	Grey Non-Fibrous Homogeneous		100% Other	< 1% Chrysotile
3102 / 23057508-029 Stair Tread, Stair Tread	Black Non-Fibrous Homogeneous		100% Other	None Detected
3102 / 23057508-029 Stair Tread, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
3201 / 23057508-030 Terrazo	Various Non-Fibrous Heterogeneous		100% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/17/2023

Date: 10/19/2023

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                   Big Rapids, MI 49307  
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### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
3202 / 23057508-031 Terrazo	Various Non-Fibrous Heterogeneous		100% Other	None Detected
3304 / 23057508-032 Plaster - Smooth	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
3305 / 23057508-033 Plaster - Smooth, Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
3305 / 23057508-033 Plaster - Smooth, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
3602 / 23057508-034 Ceiling Tile	White Fibrous Homogeneous	10% Cellulose 60% Glass	30% Other	None Detected
3701 / 23057508-035 Glazing	Various Non-Fibrous Heterogeneous		100% Other	None Detected
3702 / 23057508-036 Glazing	Black Non-Fibrous Homogeneous		100% Other	None Detected
3801 / 23057508-037 Caulk	White Non-Fibrous Homogeneous		100% Other	None Detected
3802 / 23057508-038 Caulk	White Non-Fibrous Homogeneous		100% Other	None Detected
3901 / 23057508-039 Caulk	Tan Non-Fibrous Homogeneous		96% Other	4% Chrysotile

Analyst:



Approved Signatory:



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10/17/2023

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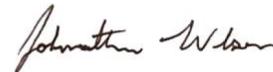
### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
3902 / 23057508-040 Caulk	Red Non-Fibrous Homogeneous		98% Other	2% Chrysotile
4002 / 23057508-041 Sink Undercoating	Off-White Non-Fibrous Homogeneous	10% Cellulose	90% Other	None Detected
4302 / 23057508-042 Cove Base, Cove Base	Tan Non-Fibrous Homogeneous		100% Other	None Detected
4302 / 23057508-042 Cove Base, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
4401 / 23057508-043 Cove Base, Cove Base	White Non-Fibrous Homogeneous		100% Other	None Detected
4401 / 23057508-043 Cove Base, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
4402 / 23057508-044 Cove Base, Cove Base	White Non-Fibrous Homogeneous		100% Other	None Detected
4402 / 23057508-044 Cove Base, Mastic	Various Non-Fibrous Heterogeneous		100% Other	None Detected
4502 / 23057508-045 Ceiling Tile	White Fibrous Homogeneous	50% Glass 20% Cellulose	30% Other	None Detected
4602 / 23057508-046 Glue	Brown Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/17/2023

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### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
4603 / 23057508-047 Glue	Brown Non-Fibrous Homogeneous		100% Other	None Detected
4702 / 23057508-048 Stair Tread	Brown Non-Fibrous Homogeneous		100% Other	None Detected
4802 / 23057508-049 Caulk	Black Non-Fibrous Homogeneous		100% Other	None Detected
5102 / 23057508-050 Ceiling Tile	White Fibrous Homogeneous	50% Glass 20% Cellulose	30% Other	None Detected
5206 / 23057508-051 Skim Coat On Cement Walls, Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
5206 / 23057508-051 Skim Coat On Cement Walls, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
5206 / 23057508-051 Skim Coat On Cement Walls, Texture	White Non-Fibrous Homogeneous		100% Other	None Detected
5206 / 23057508-051 Skim Coat On Cement Walls, Texture	Tan Non-Fibrous Homogeneous		100% Other	< 1% Chrysotile
5207 / 23057508-052 Skim Coat On Cement Walls	White Non-Fibrous Homogeneous		100% Other	None Detected
5302 / 23057508-053 Ceiling Tile	White Fibrous Homogeneous	40% Cellulose 30% Glass	30% Other	None Detected

Analyst:



Approved Signatory:



Analysis Date:

10/17/2023

Date: 10/19/2023



SanAir ID Number

23057508

FINAL REPORT

10/19/2023 2:38:43 PM

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
Big Rapids, MI 49307  
**Phone:** 231-679-0005

**Project Number:** 230145**P.O. Number:****Project Name:** Isabella County Admin**Collected Date:** 10/11/2023**Received Date:** 10/16/2023 10:35:00 AM

Analyst: Hogrefe, Sarah | Pisula, Nicholas | Magalis, Lane | Williams, Darien

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components	
	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
5303 / 23057508-054 Ceiling Tile	Grey Non-Fibrous Homogeneous	20% Glass	80% Other	None Detected
5403 / 23057508-055 Vibration Dampener Cloth	Black Fibrous Heterogeneous	50% Glass	50% Other	None Detected
5502 / 23057508-056 Roof Drain	Grey Non-Fibrous Homogeneous	20% Glass	80% Other	None Detected
5602 / 23057508-057 Duct Work Insulation, Insulation				Not Submitted
5602 / 23057508-057 Duct Work Insulation, Wrap	Various Fibrous Heterogeneous	85% Cellulose 5% Glass	10% Other	None Detected
5603 / 23057508-058 Duct Work Insulation, Insulation	Yellow Fibrous Homogeneous	99% Glass	1% Other	None Detected
5603 / 23057508-058 Duct Work Insulation, Wrap	White Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
5701 / 23057508-059 Louver Caulk	Grey Non-Fibrous Homogeneous		100% Other	< 1% Chrysotile
5702 / 23057508-060 Louver Caulk	Grey Non-Fibrous Homogeneous		100% Other	< 1% Chrysotile
5801 / 23057508-061 Concrete Siding/Soffit	White Non-Fibrous Heterogeneous		100% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date:

10/17/2023

Date: 10/19/2023



SanAir ID Number

23057508

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**Received Date:** 10/16/2023 10:35:00 AM

Analyst: Hogrefe, Sarah | Pisula, Nicholas | Magalis, Lane | Williams, Darien

### Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
5802 / 23057508-062 Concrete Siding/Soffit	White Non-Fibrous Heterogeneous		100% Other	None Detected
5803 / 23057508-063 Concrete Siding/Soffit	White Non-Fibrous Heterogeneous		100% Other	None Detected

Analyst:

Analysis Date: 10/17/2023

Approved Signatory:

Date: 10/19/2023



SanAir ID Number

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Analyst: Hogrefe, Sarah | Pisula, Nicholas | Magalis, Lane | Williams, Darien

### Asbestos Bulk EPA PLM 400 Point Count

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-fibrous	
3002 / 23057508-065 Glazing	Grey Non-Fibrous Homogeneous		99.75% Other	0.25% Chrysotile
5206 / 23057508-066 Skim Coat On Cement Walls, Texture	Tan Non-Fibrous Homogeneous		99.25% Other	0.75% Chrysotile

Analyst:

Approved Signatory:

Analysis Date:

10/17/2023

Date: 10/19/2023

## **Disclaimer and Additional Information**

### **400 Point Count Method EPA 600/R-93/116**

EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

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#### **Asbestos Accreditations**

National Voluntary Laboratory Accreditation Program (NVLAP) Lab Code 200870-0

City of Philadelphia Department of Public Health Air Management Services, Certification#ALL-460

Commonwealth of Pennsylvania Department of Environmental Protection Number 68-05397

California State Environmental Laboratory Accreditation Program Certificate Number 2915

Colorado Department of Public Health and Environment Registration Number AL-23143

Connecticut Department of Public Health Environmental Laboratory Registration Number PH-0105

Massachusetts Department of Labor Standards Asbestos Analytical Services License Number: AA000222

State of Maine Department of Environmental Protection License Number: LB-0075, LA-0084

New York State Department of Health Laboratory ID: 11983

State of Rhode Island Department of Health Certification No.: PCM00126, PLM00126, TEM00126

Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia Department of Professional and Occupational Regulation Number: 3333000323

State of Washington Department of Ecology Laboratory ID: C989

State of West Virginia Bureau for Public Health Analytical Laboratory Number: LT000616

Vermont Department of Health License Number: Asb-Co-An-000006

Louisiana Department of Environmental Quality AI Number 212253, Certificate #05088

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### **NYELAP Disclaimer:**

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

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Commonwealth of Pennsylvania Department of Environmental Protection Number 68-05397  
California State Environmental Laboratory Accreditation Program Certificate Number 2915  
Colorado Department of Public Health and Environment Registration Number AL-23143  
Connecticut Department of Public Health Environmental Laboratory Registration Number PH-0105  
Massachusetts Department of Labor Standards Asbestos Analytical Services License Number:  
AA000222  
State of Maine Department of Environmental Protection License Number: LB-0075, LA-0084  
New York State Department of Health Laboratory ID: 11983  
State of Rhode Island Department of Health Certification No.: PCM00126, PLM00126, TEM00126  
Texas Department of State Health Services License Number: 300440  
Commonwealth of Virginia Department of Professional and Occupational Regulation Number:  
3333000323  
State of Washington Department of Ecology Laboratory ID: C989  
State of West Virginia Bureau for Public Health Analytical Laboratory Number: LT000616  
Vermont Department of Health License Number: Asb-Co-An-000006  
Louisiana Department of Environmental Quality AI Number 212253, Certificate #05088



1551 Oakbridge Dr. STE B  
Powhatan, VA 23139  
804.897.1177 / 888.895.1177  
Fax 804.897.0070  
[sanair.com](http://sanair.com)

Asbestos  
Chain of Custody  
Form 140, Rev 1, 1/20/2017

SanAir ID Number

23057508

Company:	Northern Analytical Services, LLC		Project #:	230145	Collect by:	Parker Denike
Address:	14870 225th Avenue		Project Name:	Isabella County Admin.	Phone #:	231-679-0005
City, St., Zip:	Big Rapids, MI 49307		Date Collected:	10/11/23	Fax #:	866-214-4739
State of Collection:	Account#:	2409	P.O. Number:		Email:	<a href="mailto:kavindelaney@northernas.com">kavindelaney@northernas.com</a> , <a href="mailto:john@northernas.com">john@northernas.com</a>

Bulk			Air			Soil			
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>	
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>				
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%)	<input type="checkbox"/>	
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%)	<input type="checkbox"/>	
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%)	<input type="checkbox"/>	
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>				
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	New York ELAP						
ABQ	PLM Qualitative	<input type="checkbox"/>	PLM NY	PLM EPA 600/M4-82-020	<input type="checkbox"/>	ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>	
	** Available on 24-hr. to 5-day TAT			ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
Water			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>				
ABHE	EPA 100.2	<input type="checkbox"/>	ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>				

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	24 HR <input checked="" type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

Special Instructions	Point count if less than 1%
----------------------	-----------------------------

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
106+107	plaster - trowel on				
201+202+203	fiberglass				
389,340,341,342	mvdded fitting				
343,344,345	/				
346,347,348	/				
349,350,351					
702	caulk				
1002	caulk				
1302	cove base				
1802	ceiling tile				
2002	cove base				
2101+2102	ceiling tile				

Relinquished by	Date	Time	Received by	Date	Time
PD	10/13/23		ESL	10/16/23	10:30 AM

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or holiday work must be scheduled ahead of time and is charged for rush turnaround time. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

23057508

Form 140, Revision 1, 1/20/2017

Special Instructions	

Relinquished by	Date	Time	Received by	Date	Time
			ESL	10-16-23	10:35 AM

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Page \_\_\_\_\_ of \_\_\_\_\_



**The Identification Specialists**

Analysis Report  
prepared for  
Northern Analytical Services, LLC

**Report Date: 10/20/2023**

**Project Name: Isabella County Admin**

**Project #: 230145**

**SanAir ID#: 23058272**



NVLAP LAB CODE 200870-0

10501 Trade Court | North Chesterfield, Virginia 23236  
888.895.1177 | 804.897.1177 | fax: 804.897.0070 | [IAQ@SanAir.com](mailto:IAQ@SanAir.com) | [SanAir.com](http://SanAir.com)



SanAir ID Number

23058272

FINAL REPORT

10/20/2023 2:09:57 PM

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
Big Rapids, MI 49307  
**Phone:** 231-679-0005

**Project Number:** 230145  
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**Project Name:** Isabella County Admin  
**Collected Date:** 10/11/2023  
**Received Date:** 10/19/2023 2:40:00 PM

Dear Kevin Delancey,

We at SanAir would like to thank you for the work you recently submitted. The 2 sample(s) were received on Thursday, October 19, 2023 via COC further analysis. The final report(s) is enclosed for the following sample(s): 5701, 5702.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

A handwritten signature in black ink that reads "Sandra Sobrino".

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 2 samples in Good condition.



SanAir ID Number

23058272

FINAL REPORT

10/20/2023 2:09:57 PM

**Name:** Northern Analytical Services, LLC  
**Address:** 14870 225th Avenue  
Big Rapids, MI 49307  
**Phone:** 231-679-0005

**Project Number:** 230145  
**P.O. Number:**  
**Project Name:** Isabella County Admin  
**Collected Date:** 10/11/2023  
**Received Date:** 10/19/2023 2:40:00 PM

Analyst: Pisula, Nicholas

### Asbestos Bulk EPA PLM NOB EPA 600/R-93/116

SanAir ID / Description	Appearance	% Fibrous	% Non Fibrous	Asbestos Types	% Total Asbestos
23058272-001 / 5701 Louver Caulk	Grey Non-Fibrous Homogeneous		100 %	Chrysotile	< 0.25%
23058272-002 / 5702 Louver Caulk	Grey Non-Fibrous Homogeneous		100 %	Chrysotile	< 0.25%

EPA 400 Point Count with Gravimetric Reduction.

Analyst:

Analysis Date:

10/20/2023

Approved Signatory:

Date: 10/20/2023

**Disclaimer:**

**Method for the Determination of Asbestos in Bulk Building Materials**  
**EPA 600/R-93/116, July 1993**  
**PLM EPA NOB**

This report is the sole property of the client named on the SanAir Technologies Laboratory, Inc. (SanAir) chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. This report and any information contained within shall not be edited, altered, or modified in any way by any persons or agencies receiving, viewing, distributing, or otherwise possessing a copy of this final report. The laboratory reserves the right to perform amendments to any finalized report, of which shall supersede and make obsolete any previous editions. Such changes, modifications, additions, or deletions shall be effective immediately upon notice thereof, which may be given by means including but not limited to posting on the SanAir client portal website, electronic or conventional mail, or by any other means. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. The accuracy of the results is dependent upon the client's sampling procedure, additions, exclusions, method deviations and information provided to the laboratory by the client. When client requires samples to be tested that deviates from a specific method or condition, all reported results may be affected by the deviation. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample(s) in the condition in which they arrived at the laboratory and information provided by the client on the COC, such as: project number, project name, collection dates, purchase order number, special instructions, samples collected by, sample numbers, sample identifications, sample type, selected analysis type, flow rate, total volume or area, and start - stop times that may affect the validity of the results in this report. Samples were received in good condition unless otherwise noted. Where noted on the chain of custody, 400 point count with gravimetric reduction employed with this analysis. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be accredited by every local, state, and federal regulatory agency. Samples are held for a period of 60 days. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations.



1551 Oakbridge Dr. STE B  
Powhatan, VA 23139  
804.897.1177 / 888.895.1177  
Fax 804.897.0070  
sanair.com

Asbestos  
Chain of Custody  
Form 140, Rev 1, 1/20/2017

SanAir ID Number

23057508  
23058272

Company:	Northern Analytical Services, LLC		Project #:	230145	Collect by:	Parker Denike
Address:	14870 225th Avenue	Project Name:		Isabella County Admin.	Phone #:	231-679-0005
City, St, Zip:	Big Rapids, MI 49307	Date Collected:		10/11/23	Fax #:	866-214-4739
State of Collection:	Account#:	2409	P.O. Number:		Email:	kevindelaney@northeamus.com, john@northeamus.com

Bulk			Air		Soil			
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%)	<input type="checkbox"/>
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%)	<input type="checkbox"/>
ABBK	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%)	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>			
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>			
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	New York ELAP			Dust		
ABQ	PLM Qualitative	<input type="checkbox"/>	PLM NY	PLM EPA 600/M4-82-020	<input type="checkbox"/>	ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
** Available on 24-hr. to 5-day TAT			ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
Water			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>			
ABHE	EPA 100.2	<input type="checkbox"/>	ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>		Matrix	Other

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	24 HR <input checked="" type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*
106+107	plaster - trowel on				
201+202+203	fiberglass				
339,340,341,342	mvclded fitting				
343,344,345	/				
346,347,348	/				
349,350,351	/				
702	caulk				
1002	caulk				
1302	cove base				
1802	ceiling tile				
2002	cove base				
2101+2102	ceiling tile				

Relinquished by	Date	Time	Received by	Date	Time
PD	10/13/23		ESL	10/16-23	10:35 AM

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or holiday work must be scheduled ahead of time and is charged for rush turnaround time. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Page \_\_\_\_\_ of \_\_\_\_\_

~~23057508~~  
23058272 Form 140, Revision 1, 1/20/2017

Form 140, Revision 1, 1/20/2017

Special Instructions	
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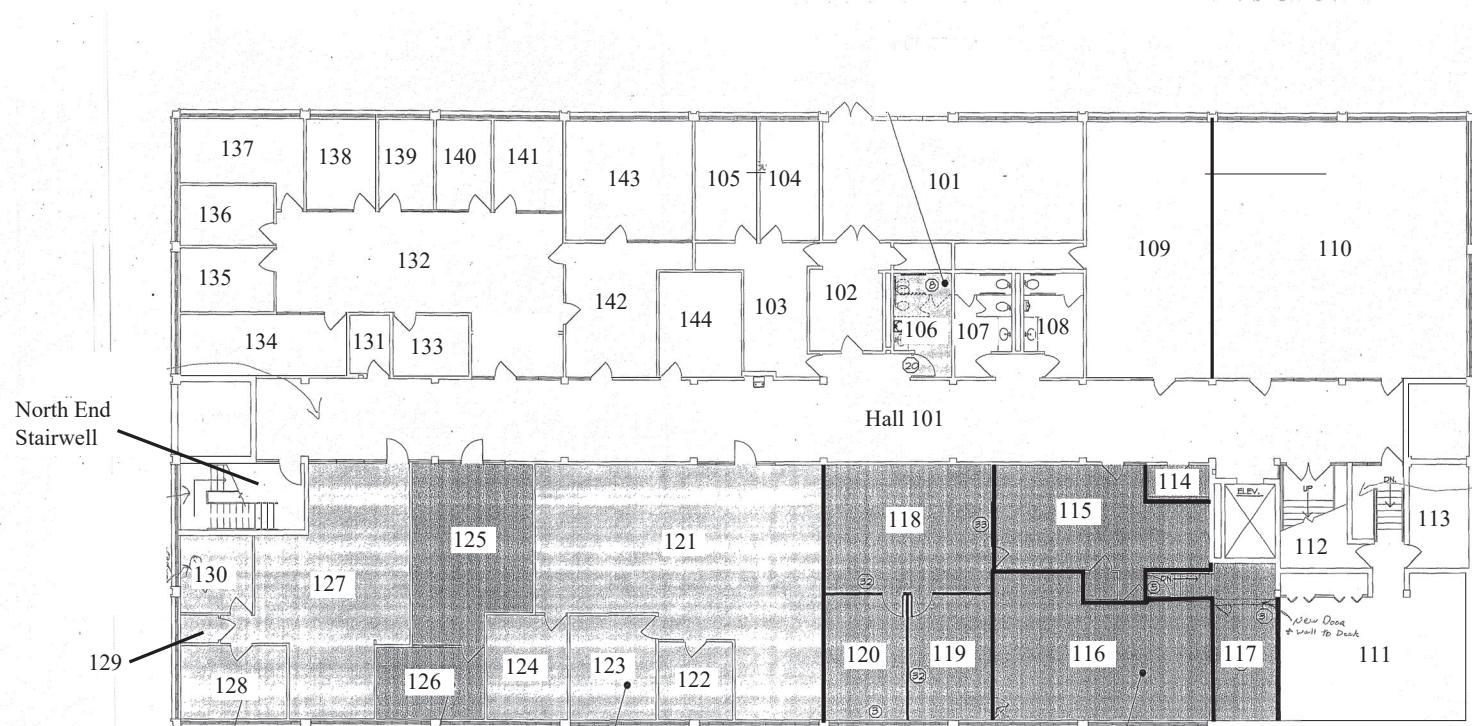
Relinquished by	Date	Time	Received by	Date	Time
			ESL	10-16-23	10:35 AM

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or holiday work must be scheduled ahead of time and is charged for rush turnaround time. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Page of

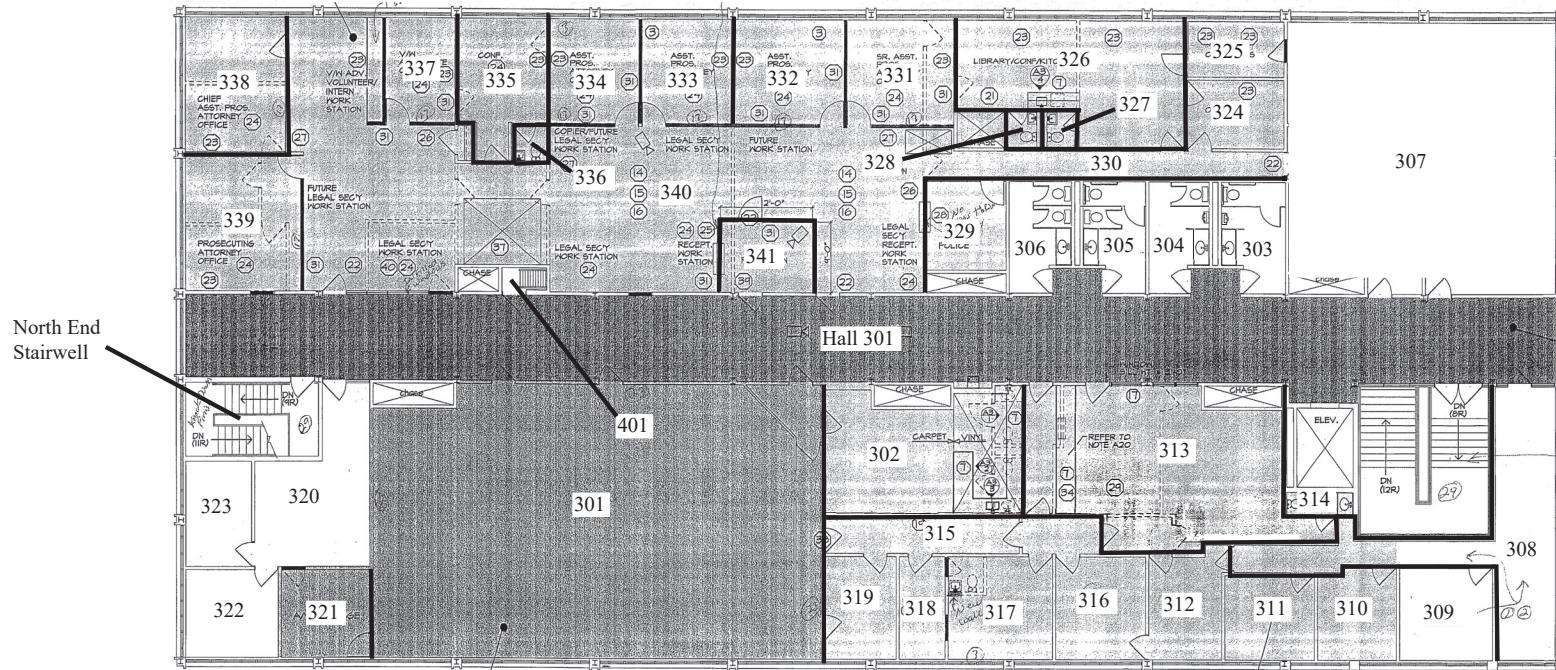
# **Photos**

## **Floor Plans**



Isabella County Administration Building





 **BUILDING USE MASTER PLAN**  
**THIRD LEVEL FLOOR PLAN**  
 SCALE:  $1/8'' = 1'-0''$

Isabella County Administration Building