Client: Hazard Management Services, Inc. 
Client Number: 146 
Report Number: 7031 
Date Received: 04/04/88 
Date Examined: 04/10/88 

Lab Number: 8808964 
Sample Number: CHS-27 
Site: Chico High School 

Location: M-1 Home Economics - 12" ceiling tile - acoustic. 
P.O.: Chico USD 

Gross Description: Off-white, fibrous ceiling tile. 

MICROSCOPIC DESCRIPTION: 

TOTAL ASBESTOS PRESENT: <1 % 
Chrysotile <1 % 
Amosite <1 % 
Crocidolite <1 % 

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT: 90-95 % 
Cellulose 90-95 % 
Mineral Wool <1 % 
Polyethylene <1 % 

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT: 5-10 % 
Unspecified Particulates 5-10 % 

Analyst: MF 
Supervisor: DE 

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
**BULK ASBESTOS ANALYSIS REPORT**

**FOR**

Client: Hazard Management Services, Inc.  
Client Number: 146  
Report Number: 7031  
Date Received: 04/04/82  
Date Examined: 04/10/88

Lab Number: 8808965  
Sample Number: CHS-28  
Site: Chico High School

Location: H-1 Home Economics - 9" VFT - green.

P.O.: Chico USD

Gross Description: Green, floor tile associated with fibrous backing.

---

**MICROSCOPIC DESCRIPTION:**

<table>
<thead>
<tr>
<th>Material</th>
<th>&lt;1 %</th>
<th>5-10 %</th>
<th>90-95 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amosite</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crocidolite</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cellulose</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mineral Wool</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polyethylene</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unspecified Particulates</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL ASBESTOS PRESENT:**  

**TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:**  

**TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:**

**COMMENTS:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

---

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Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.  Client Number: 146
Report Number: 7031
P.O. Box 7012
Modesto, CA 95355
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808966  Analyst: MF
Sample Number: CHS-29
Site: Chico High School

Location: M-1 Home Economics - baseboard and glue.
P.O.: Chico USD

Gross Description: Green, floor tile associated with black, tar adhesive

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:  <1 %
Chrysotile  <1 %
Amosite  <1 %
Crocidolite  <1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:  1-5 %
Cellulose  1-5 %
Mineral Wool  <1 %
Polyethylene  <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:  95-99 %
Unspecified Particulates  95-99 %

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808967
Sample Number: CHS-30
Site: Chico High School

Location: H-2 Home Economics - 9" VFT - red.
P.O.: Chico USD

Gross Description: Red, floor tile associated with black, fibrous backing.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:
Chrysotile  <1  %
Amosite   <1  %
Crocidolite <1  %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
Cellulose  15-20  %
Mineral Wool <1  %
Polyethylene <1  %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:
Unspecified Particulates  80-85  %

Analyst: [Signature]
Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Client: Hazard Management Services, Inc.

Client Number: 146

P.O. Box 7012

Report Number: 7031

Modesto, CA 95355

Date Received: 04/04/88

Date Examined: 04/10/88

Lab Number: 8808968

Sample Number: CMS-31

Site: Chico High School

Location: H-1 Home Economics, Storage Closet - pw straight.

P.O.: Chico USD

Gross Description: White, semi-fibrous powder.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT: 75-90 %

Chrysotile <1 %

Amosite 75-80 %

Crocidolite <1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT: 1-5 %

Cellulose 1-5 %

Mineral Wool <1 %

Polyethylene <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT: 15-20 %

Unspecified Particulates

Analyst: [Signature]

Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/83
Date Examined: 04/10/83

Lab Number: 8808969
Sample Number: CHS-32
Site: Chico High School

Location: H-1 Home Economics, Storage Closet - mudded joint.
P.O.: Chico USD

Gross Description: White, semi-fibrous powder.

**MICROSCOPIC DESCRIPTION:**

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOTAL ASBESTOS PRESENT:</strong></td>
<td></td>
</tr>
<tr>
<td>Chrysotile</td>
<td>1-5</td>
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<tr>
<td>Amosite</td>
<td>70-75</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
</tr>
<tr>
<td><strong>TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:</strong></td>
<td>1-5</td>
</tr>
<tr>
<td>Cellulose</td>
<td>1-5</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1</td>
</tr>
<tr>
<td><strong>TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:</strong></td>
<td>15-20</td>
</tr>
<tr>
<td>Unspecified Particulates</td>
<td>15-20</td>
</tr>
</tbody>
</table>

**COMMENTS:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
BULK ASBESTOS ANALYSIS REPORT

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808970
Sample Number: CHS-33
Site: Chico High School

Location: H-2 Home Economics - wall and ceiling plaster.
P.O.: Chico USD
Gross Description: Gray wall and ceiling plaster.

MICROSCOPIC DESCRIPTION:

<table>
<thead>
<tr>
<th>TOTAL ASBESTOS PRESENT:</th>
<th>&lt;1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>%</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:</th>
<th>Trace</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>%</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>Trace</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:</th>
<th>98-99</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>%</td>
</tr>
</tbody>
</table>

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/23
Date Examined: 04/10/23

Lab Number: 8808971
Sample Number: CHS-34
Site: Chico High School

Location: Home Economics Wing, Heater Room - door filler.
P.O.: Chico USD

Gross Description: White, semi-fibrous material.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:
- Chrysotile: 15-20 %
- Amosite: 10-15 %
- Crocidolite: <1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
- Cellulose: 1-5 %
- Mineral Wool: <1 %
- Polyethylene: <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:
- Unspecified Particulates: 60-65 %

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808972
Sample Number: CHS-35
Site: Chico High School

Analyst: HF

Location: Home Economics Wing, Heater Room - pu straight.
P.O.: Chico USD

Gross Description: Off-white fibrous wrap.

MICROSCOPIC DESCRIPTION:

<table>
<thead>
<tr>
<th>TOTAL ASBESTOS PRESENT:</th>
<th>5-10 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>5-10   %</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1    %</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1    %</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:</th>
<th>35-90 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>85-90   %</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1     %</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1     %</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:</th>
<th>1-5 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>1-5  %</td>
</tr>
</tbody>
</table>

Analyst: [Signature]
Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/83
Date Examined: 04/10/83

Lab Number: 3308973
Sample Number: CHS-36
Site: Chico High School

Location: Home Economics Wing, Heater Room - mudded joint.
P.O.: Chico USD

Gross Description: Grey semi-fibrous powder.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT: <1 %
Chrysotile A1 %
Amosite A1 %
Crocodile A1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT: 1-5 %
Cellulose 1-5 %
Mineral Wool <1 %
Polyethylene <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT: 95-99 %
Unspecified Particulates

Analyst: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828
Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences
BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808974
Sample Number: CHS-37
Site: Chico High School

Location: Home Economics Wing, Heater Room - boiler insulation/liner.
P.O.: Chico USD

Gross Description: Off-white fibrous wrap.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT: 25-35 %

- Chrysotile 25-35 %
- Amosite <1 %
- Crocidolite <1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT: 55-65 %

- Cellulose 55-65 %
- Mineral Wool <1 %
- Polyethylene <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT: 5-10 %

- Unspecified Particulates 5-10 %

Analyst: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.  
Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

P.O. Box 7012
Modesto, CA 95355

Lab Number: 8808975
Sample Number: CHS-38A
Site: Chico High School

Location: Music Wing Hall Ceiling - troweled on plaster.
P.O.: Chico USD

Gross Description: Off-white plaster like material.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:

<table>
<thead>
<tr>
<th>Asbestos Type</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>1-5 %</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1 %</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td>Polyethylene</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>95-99 %</td>
</tr>
</tbody>
</table>

Analyst: [Signature]

Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences
BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808976
Sample Number: CHS-388
Site: Chico High School

Location: Music Wing Hall Ceiling - troweled on plaster.
P.O.: Chico USD

Gross Description: Off-white plaster like material.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:
Chrysotile 1-5 %
Amosite <1 %
Crocidolite <1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
Cellulose <1 %
Mineral Wool <1 %
Polyethylene <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:
Unspecified Particulates 95-99 %

Analyst: [Signature]
Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8208977
Sample Number: CHS-32C
Site: Chico High School

Location: Music Wing Hall Ceiling - troweled on plaster.
P.O.: Chico USD

Gross Description: Off-white plaster like material.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:

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<thead>
<tr>
<th>Fiber Type</th>
<th>Count</th>
<th>%</th>
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<tr>
<td>Amosite</td>
<td>&lt;1</td>
<td>%</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
<td>%</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>95-99</td>
</tr>
</tbody>
</table>

Analyst: [Signature]
Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
**Microscopic Description:**

<table>
<thead>
<tr>
<th>Material</th>
<th>Quantity</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Asbestos Present:</strong></td>
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<td>3%</td>
</tr>
<tr>
<td>Chrysotile</td>
<td>&lt;1</td>
<td>3%</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1</td>
<td>3%</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>5-10</td>
<td>3%</td>
</tr>
<tr>
<td><strong>Total Non-Asbestos Fibrous Material Present:</strong></td>
<td>1-3</td>
<td>3%</td>
</tr>
<tr>
<td>Cellulose</td>
<td>1-5</td>
<td>3%</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1</td>
<td>3%</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1</td>
<td>3%</td>
</tr>
<tr>
<td><strong>Total Non-Asbestos Non-Fibrous Material Present:</strong></td>
<td>35-90</td>
<td>3%</td>
</tr>
<tr>
<td>Unspecified Particulates</td>
<td>35-90</td>
<td>3%</td>
</tr>
</tbody>
</table>

**Comments:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8308979
Sample Number: CHS-40
Site: Chico High School

Location: Music Wing Hall, Window Sill - linoleum.
P.O.: Chico USD

Gross Description: Yellow floor tile associated with black fibrous backing.

---

MICROSCOPIC DESCRIPTION:

---

<table>
<thead>
<tr>
<th>TOTAL ASBESTOS PRESENT:</th>
<th>&lt;1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1 %</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:</th>
<th>30-35 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>30-35  %</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1 %</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:</th>
<th>65-70 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>65-70  %</td>
</tr>
</tbody>
</table>

---

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

---

3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828
Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808930
Sample Number: CHS-41
Site: Chico High School

Location: Music Wing, Custodial Supply Room and Band Practice Rooms (5) - transite tile - pigboard.
P.O.: Chico USD

Gross Description: Grey transite associated with yellow paint layer.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:
Chrysotile 15-20 %
Amosite <1 %
Crocidolite <1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
Cellulose <1 %
Mineral Wool <1 %
Polyethylene <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:
Unspecified Particulates 30-35 %

Analyst: [Signature]
Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808931
Sample Number: CHS-38D
Site: Chico High School

Location: Music Wing, Instrumental Storage Room - traveled on plaster.
P.O.: Chico USD

Gross Description: Off-white semi-fibrous powder.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:

- Chrysotile: 1-5 %
- Amosite: <1 %
- Crocidolite: <1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

- Cellulose: <1 %
- Mineral Wool: <1 %
- Polyethylene: <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

- Unspecified Particulates: 95-99 %

Analyst: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Lab Number: 8308982
Sample Number: CHS-42
Site: Chico High School
Location: Music Wing, Instrumental Storage Area - wall plaster.
P.O.: Chico USD
Gross Description: Off-white wall plaster.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT: <1 %
Chrysotile <1 %
Amosite <1 %
Crocidolite <1 %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT: 1-3 %
Cellulose 1-5 %
Mineral Wool <1 %
Polyethylene <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT: 95-99 %
Unspecified Particulates

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808383
Sample Number: CHS-43
Site: Chico High School

Location: Music Wing, Choral Room - yellow linoleum.
P.O.: Chico USD
Gross Description: Yellow floor tile.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:

<table>
<thead>
<tr>
<th>Asbestos Type</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>30-35</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>65-70</td>
</tr>
</tbody>
</table>

Analyst: [Signature]
Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences
BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/93
Date Examined: 04/10/93

Lab Number: 8803694
Sample Number: CHS-44
Site: Chico High School

Location: Music Wing Hall, Choral Room - acoustic wall tile.
P.O.: Chico USD

Gross Description: Off-white fibrous ceiling tile.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:

<table>
<thead>
<tr>
<th>Asbestos</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>15-20</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>65-70</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>5-10</td>
</tr>
<tr>
<td>Perlite</td>
<td>1-5</td>
</tr>
</tbody>
</table>

Analyst: [Signature]
Supervisor: [Signature]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
**Forensic Analytical Specialties, Inc.**  
*Consulting and Laboratory Services in the Forensic and Environmental Health Sciences*

**BULK ASBESTOS ANALYSIS REPORT**

---

**FOR**

Client: Hazard Management Services, Inc.  
Client Number: 145  
Report Number: 7031  
Date Received: 04/04/88  
Date Examined: 04/10/88

---

Lab Number: 8806395  
Sample Number: CHS-45  
Site: Chico High School  
Location: Industrial Arts Wing, Auto Shop - pw straight.  
P.O.: Chico USD  
Gross Description: Grey fibrous powder.

---

**MICROSCOPIC DESCRIPTION:**

---

**TOTAL ASBESTOS PRESENT:**

<table>
<thead>
<tr>
<th>Asbestos</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>Trace</td>
</tr>
<tr>
<td>Amosite</td>
<td>35-40</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

**TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:**

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>1-5</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

**TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:**

<table>
<thead>
<tr>
<th>Material</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>55-60</td>
</tr>
</tbody>
</table>

---

**COMMENTS:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

---

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Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

P.O. Box 7012
Modesto, CA 95355

Lab Number: 3908986
Sample Number: CHS-46A
Site: Chico High School

Location: Ag Classroom #2/East Wall - wall plaster.

P.O.: Chico USD

Gross Description: Off-white plaster associated with pale green plaster (Asbestos in green plaster).

MICROSCOPIC DESCRIPTION:

<table>
<thead>
<tr>
<th>TOTAL ASBESTOS PRESENT:</th>
<th>1-5</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>&lt;1</td>
<td>3</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1</td>
<td>3</td>
</tr>
<tr>
<td>Crocidolite</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

| TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT: | Trace |
| Cellulose                   |      |
| Mineral Wool               | <1  |
| Polyethylene               | <1  |

| TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT: | 95-99 |
| Unspecified Particulates   | 3   |

**COMMENTS:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

-----

3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828
### Microscopic Description:

<table>
<thead>
<tr>
<th>Total Asbestos Present:</th>
<th>1-5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>%</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Non-Asbestos Fibrous Material Present:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
</tr>
<tr>
<td>Mineral Wool</td>
</tr>
<tr>
<td>Polyethylene</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Non-Asbestos Non-Fibrous Material Present:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
</tr>
</tbody>
</table>

### Comments:
Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95255

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 880828
Sample Number: CHS-46C
Site: Chico High School
Location: Ag Classroom #2/West Wall - wall plaster.
P.O.: Chico USD
Gross Description: Pale green plaster like material.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:

<table>
<thead>
<tr>
<th>Fiber</th>
<th>1-5</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1</td>
<td>%</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
<td>%</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>&lt;1</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mineral Wool</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polyethylene</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Material</th>
<th>95-99</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828
For Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

Bulk Asbestos Analysis Report

---

**FOR**

Client: Hazard Management Services, Inc.
P.O. Box 7912
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 3308939
Sample Number: CHS-47
Site: Chico High School

Location: 4th Classroom #2, Women's Restroom - nw straight.
P.O.: Chico USD

Gross Description: Off-white fibrous wrap.

---

**Microscopic Description:**

<table>
<thead>
<tr>
<th>Total Asbestos Present</th>
<th>&lt;1 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Non-Asbestos Fibrous Material Present</th>
<th>90-95 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>90-95%</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Non-Asbestos Non-Fibrous Material Present</th>
<th>5-10 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>5-10%</td>
</tr>
</tbody>
</table>

---

**Analyst:** [Signature]

**Supervisor:** [Signature]

**Comments:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

---

3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828
### Forensic Analytical Specialties, Inc.

*Consulting and Laboratory Services in the Forensic and Environmental Health Sciences*

**BULK ASBESTOS ANALYSIS REPORT**

---

**FOR**

Client: Hazard Management Services, Inc.

P.O. Box 7012

Modesto, CA 95355

---

Client Number: 146

Report Number: 7031

Date Received: 04/04/88

Date Examined: 04/10/88

---

Lab Number: S803990

Sample Number: CHS-48

Site: Chico High School

---

Location: Ag Machine Shop, Welding Booths - transit panels.

P.O.: Chico USD

Gross Description: Grey transite.

---

### MICROSCOPIC DESCRIPTION:

---

**TOTAL ASBESTOS PRESENT:**

<table>
<thead>
<tr>
<th>Type</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>15-20%</td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1%</td>
</tr>
</tbody>
</table>

---

**TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:**

<table>
<thead>
<tr>
<th>Type</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>1-5%</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1%</td>
</tr>
</tbody>
</table>

---

**TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:**

<table>
<thead>
<tr>
<th>Type</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>75-80%</td>
</tr>
</tbody>
</table>

---

**Analyst:**

---

**Supervisor:**

---

**COMMENTS:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

---

3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828
Forensic Analytical Specialties, Inc.
Consulting and Laboratory Services in the Forensic and Environmental Health Sciences
BULK ASBESTOS ANALYSIS REPORT

FOR

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/82
Date Examined: 04/10/82
Lab Number: 8808991
Sample Number: CHS-49
Site: Chico High School
Location: Gym, Girl's Locker Room - 2 x 4 ceiling panel.
P.O.: Chico USD
Gross Description: Grey semi-fibrous material.

---

**MICROSCOPIC DESCRIPTION:**

| TOTAL ASBESTOS PRESENT | <1  |
|------------------------|--|--
| Chrysotile             | 1 % |
| Asbestos               | 1 % |
| Crocidolite            | 1 % |

| TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT | 30-25 % |
|--------------------------------------------|--|--
| Cellulose                                  | 1-5 %  |
| Mineral Wool                               | 75-80 %|
| Polyethylene                               | <1 %  |

| TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT | 15-20 % |
|-----------------------------------------------|--|--
| Unspecified Particulates                      |       |

Analyst: [Signature]
Supervisor: [Signature]

**COMMENTS:** Analysis employed Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestos minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestos minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
**Forensic Analytical Specialties, Inc.**  
*Consulting and Laboratory Services in the Forensic and Environmental Health Sciences*

**BULK ASBESTOS ANALYSIS REPORT**

**FOR**

Client: Hazard Management Services, Inc.  
Client Number: 145

P.O. Box 7017  
Modesto, CA 95355

Report Number: 7031

Lab Number: 8806992  
Sample Number: CMS-50

Date Received: 04/04/93  
Date Examined: 04/10/93

Site: Chico High School  
Analyist: MF

Location: Gym Attic, Girl's Locker Room, no side - pu straight.

P.O.: Chico USD

Gross Description: White fibrous material.

---

**MICROSCOPIC DESCRIPTION:**

<table>
<thead>
<tr>
<th>Material</th>
<th>Amount Present</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Asbestos Present</td>
<td>50-55</td>
<td></td>
</tr>
<tr>
<td>Chrysotile</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amosite</td>
<td>&lt;1</td>
<td></td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
<td></td>
</tr>
<tr>
<td>Total Non-Asbestos Fibrous Material Present</td>
<td>Trace</td>
<td></td>
</tr>
<tr>
<td>Cellulose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1</td>
<td></td>
</tr>
<tr>
<td>Polyethylene</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Non-Asbestos Non-Fibrous Material Present</td>
<td>45-50</td>
<td></td>
</tr>
<tr>
<td>Unspecified Particulates</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**COMMENTS:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828
**Forensic Analytical Specialties, Inc.**  
*Consulting and Laboratory Services in the Forensic and Environmental Health Sciences*  
**Bulk Asbestos Analysis Report**

**FOR**

- **Client:** Hazard Management Services, Inc.  
- **Client Number:** 146  
- **Report Number:** 7031  
- **Date Received:** 04/04/98  
- **Date Examined:** 04/10/98

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**Lab Number:** 8808993  
**Sample Number:** CMS-51  
**Site:** Chico High School  
**Location:** Gym Boiler Room - tank wrap.  
**P.O.:** Chico USD

**Gross Description:** Green/Brown sponge material associated with grey powder (asbestos in powder).

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**Microscopic Description:**

<table>
<thead>
<tr>
<th>TOTAL ASBESTOS PRESENT:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Amosite</td>
<td>1-5</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td>Trace</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td>95-99</td>
</tr>
</tbody>
</table>

**Analyst:** [Signature]

**Supervisor:** [Signature]

**Comments:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/88
Date Examined: 04/10/88

Lab Number: 8808994
Sample Number: CHS-52
Site: Chico High School
Location: Gym Boiler Room - pv corner - muddled.
P.O.: Chico USD
Gross Description: Off-white, semi-fibrous powder.

**MIRROSCOPIC DESCRIPTION:**

<table>
<thead>
<tr>
<th>TOTAL ASBESTOS PRESENT:</th>
<th>3-10</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>5-10</td>
<td>%</td>
</tr>
<tr>
<td>Amosite</td>
<td></td>
<td>%</td>
</tr>
<tr>
<td>Crocidolite</td>
<td>1-1</td>
<td>%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:</th>
<th>50-60</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellulose</td>
<td></td>
<td>%</td>
</tr>
<tr>
<td>Mineral Wool</td>
<td>1-5</td>
<td>%</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>50-55</td>
<td>%</td>
</tr>
<tr>
<td>Synthetic Fibers</td>
<td></td>
<td>%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:</th>
<th>35-40</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unspecified Particulates</td>
<td></td>
<td>%</td>
</tr>
</tbody>
</table>

Analyst: [Signature]
Supervisor: [Signature]

**COMMENTS:** Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
For

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/24/83
Date Examined: 04/10/88

Lab Number: 8808993
Sample Number: CHS-53
Site: Chico High School

Location: Gym Boiler Room - boiler insulation - inside metal panels.
P.O.: Chico USD

Gross Description: Off-white, fibrous insulation.

Microscopic Description:

Total Asbestos Present:
- Chrysotile: <1
- Amosite: <1
- Crocidolite: <1

Total Non-Asbestos Fibrous Material Present:
- Cellulose: Trace
- Mineral Wool: 90-95
- Polyethylene: <1

Total Non-Asbestos Non-Fibrous Material Present:
- Unspecified Particulates: 3-10

Comments: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.
For

Client: Hazard Management Services, Inc.
P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7031
Date Received: 04/04/82
Date Examined: 04/10/82

Lab Number: 8808996
Sample Number: CHS-54
Site: Chico High School

Location: Gym Boiler Room - boiler gasket.
P.O.: Chico USD

Gross Description: Rusty brown, fibrous wrap.

Microscopic Description:

TOTAL ASBESTOS PRESENT:
- Chrysotile: 85-90%
- Amosite: A1%
- Crocidolite: A1%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
- Cellulose: A1%
- Mineral Wool: A1%
- Polyethylene: A1%

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:
- Unspecified Particulates: 10-15%

Comments: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828
Client: Hazard Management Services, Inc.  
P.O. Box 7012  
Modesto, CA 95355  

Client Number: 146  
Report Number: 7031  
Date Received: 04/04/88  
Date Examined: 04/10/88  

Lab Number: 8208997  
Sample Number: CHS-55  
Site: Chico High School  

Location: Kitchen, MPR Floor - 9" VET - gray.  
P.O.: Chico USD  

Gross Description: Gray, floor tile associated with black, tape adhesive (asbestos in tile only).  

MICROSCOPIC DESCRIPTION:  

TOTAL ASBESTOS PRESENT:  
- Chrysotile  
  1-5 %  
- Amosite  
  <1 %  
- Crocidolite  
  <1 %  

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:  
- Cellulose  
  1-5 %  
- Mineral Wool  
  <1 %  
- Polyethylene  
  <1 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:  
- Unspecified Particulates  
  95-99 %

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.