# Homogeneous Materials Record

School Dist: **Chico USD**  
School: **SHASTA**  
Date Inspected: 04/16/92  

**BUILDING: A**

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Friable?</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACT</td>
<td>3</td>
<td>ALL CLSRMS</td>
<td>00-00</td>
<td>2700 S</td>
<td>N</td>
</tr>
<tr>
<td>ACT</td>
<td>3</td>
<td>MPR/KITCHEN/STORAGE</td>
<td>00-00</td>
<td>3000 S</td>
<td>N</td>
</tr>
<tr>
<td>9&quot; VFTs</td>
<td>4</td>
<td>ALL CLS RMS</td>
<td>05-10</td>
<td>2700 S</td>
<td>N</td>
</tr>
<tr>
<td>9&quot; VFTs</td>
<td>4</td>
<td>MPR\KITCHEN\STORAGE</td>
<td>05-10</td>
<td>3000 S</td>
<td>N</td>
</tr>
<tr>
<td>PW CNR</td>
<td>5</td>
<td>ATTIC</td>
<td>01-05</td>
<td>35</td>
<td>Y</td>
</tr>
<tr>
<td>PW STR</td>
<td>6</td>
<td>ATTIC</td>
<td>30-35</td>
<td>150 L</td>
<td>N</td>
</tr>
<tr>
<td>LRG PW STR</td>
<td>7</td>
<td>MAIN BLR RM</td>
<td>15-20</td>
<td>75 L</td>
<td>N</td>
</tr>
<tr>
<td>LRG MUD JNT</td>
<td>8</td>
<td>MAIN BLR RM</td>
<td>99-99</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>SML MUD JNT</td>
<td>9</td>
<td>MAIN BLR RM</td>
<td>05-10</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>PLASTER</td>
<td>10</td>
<td>MAIN BLR RM</td>
<td>00-00</td>
<td>842 S</td>
<td>N</td>
</tr>
<tr>
<td>PLASTER</td>
<td>11</td>
<td>STORAGE (RR)</td>
<td>01-05</td>
<td>650 S</td>
<td>N</td>
</tr>
</tbody>
</table>
Homogeneous Materials Record

School Dist: Chico USD  School: SHASTA
Date Inspected: 04/16/92
BUILDING: A

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage Y or N</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRANSITE PIPE</td>
<td>98</td>
<td>MAIN BLR RM</td>
<td>99-99</td>
<td>10 L</td>
</tr>
</tbody>
</table>

Friable? ASSUMED

Inspected By: MIKE SHARP
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Homogeneous Materials Record

School Dist: Chico USD
Date Inspected: 04/16/92

School: SHASTA

BUILDING: A

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Friable?</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRYWALL</td>
<td>75</td>
<td>ALL ROOMS</td>
<td>00-01</td>
<td>6000 S</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TRACE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Inspected By: MIKE SHARP

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Homogeneous Materials Record

School Dist: Chico USD
Date Inspected: 04/16/92

School: SHASTA
BUILDING: B

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage Y or N</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCP</td>
<td>1</td>
<td>ENTIRE WING</td>
<td>00-00</td>
<td>4500 S</td>
</tr>
<tr>
<td>BEIGE 12&quot; VFT</td>
<td>2</td>
<td>ENTIRE WING</td>
<td>00-01</td>
<td>2500 S</td>
</tr>
<tr>
<td>TRANS PANELS</td>
<td>99</td>
<td>OUTSIDE BLDG</td>
<td>99-99</td>
<td>5000 S</td>
</tr>
</tbody>
</table>

Inspected By: MIKE SHARP
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**Homogeneous Materials Record**

**School Dist:** Chico USD  
**Date Inspected:** 04/16/92  
**School:** SHASTA  
**BUILDING:** C

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Friable?</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRYWALL</td>
<td>75</td>
<td>ALL ROOMS</td>
<td>00-01</td>
<td>6000</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TRACE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Inspected By:** MIKE SHARP  
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**Homogeneous Materials Record**

**School Dist:** Chico USD  
**Date Inspected:** 04/16/92  
**School:** SHASTA  
**BUILDING:** C

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Friable?</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCP</td>
<td>1</td>
<td>ALL ROOMS</td>
<td>00-00</td>
<td>7000 S</td>
<td>N</td>
</tr>
<tr>
<td>BEIGE 12&quot; VFT</td>
<td>2</td>
<td>OFFICE ADMIN</td>
<td>00-01</td>
<td>600 S</td>
<td>N</td>
</tr>
<tr>
<td>TRANS PANELS</td>
<td>99</td>
<td>OUTSIDE BLDG</td>
<td>99-99</td>
<td>5000 S</td>
<td>N</td>
</tr>
</tbody>
</table>

**Inspected By:** MIKE SHARP  
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Homogeneous Materials Record

School Dist: Chico USD        School: SHASTA
Date Inspected: 04/16/92

BUILDING: D

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Friable?</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCP</td>
<td>12</td>
<td>PORTABLE BUILDINGS</td>
<td>00-00</td>
<td>4000 S</td>
<td>N</td>
</tr>
<tr>
<td>VFTs</td>
<td>97</td>
<td>PORTABLE BLDGS</td>
<td>99-99</td>
<td>4000 S</td>
<td>N</td>
</tr>
</tbody>
</table>

Inspected By: MIKE SHARP
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Homogeneous Materials Record

School Dist: Chico USD  
School: SHASTA
Date Inspected: 04/16/92
BUILDING: PORTABLES

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage Y or N</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td></td>
<td></td>
<td>00-00</td>
<td>0</td>
</tr>
<tr>
<td>12&quot; VPTS</td>
<td>6</td>
<td>BY SINK</td>
<td>00-00</td>
<td>180 S</td>
</tr>
<tr>
<td>FCP</td>
<td>7</td>
<td>PORTABLE</td>
<td>00-00</td>
<td>720 S</td>
</tr>
<tr>
<td>BULLITEN BRD</td>
<td>8</td>
<td>PORTABLE</td>
<td>00-00</td>
<td>860 S</td>
</tr>
</tbody>
</table>

Inspected By: MIKE SHARP
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Homogeneous Materials Record

School Dist: Chico USD  
School: SHASTA  
Date Inspected: 04/16/92  
BUILDING: B

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Friable</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRYWALL</td>
<td>75</td>
<td>ALL ROOMS</td>
<td>00-01</td>
<td>4000 S</td>
<td>N</td>
</tr>
</tbody>
</table>

Inspected By: MIKE SHARP
These Reports should be placed in your AHERA file. Do not throw away old HMRs.
Hazard Management Services, Inc.  Bulk Sample Analysis Request Form

AHERA THREE YEAR REINSPECTION SAMPLES

Please Send Results To:  P.O. Box 576848 Modesto, CA 95357-6848

Samples Collected by: Michael Sharp on 04/16/92

Client: Chico Unified S.D. Site: Shasta

Turnaround Time: Extended, Results Needed By April 30th, if possible.

<table>
<thead>
<tr>
<th>Sample Number</th>
<th>Material</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMS-CUSD-SHA -75A</td>
<td>Drywall</td>
<td>Unit C Girl's RR</td>
</tr>
<tr>
<td>Result: Trace Composite, skim coat has 1-5% asbestos.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HMS-CUSD-SHA -75B</td>
<td>Drywall</td>
<td>Unit C Clsrm 7 east wall north corner at floor</td>
</tr>
<tr>
<td>Result: Trace Composite, skim coat has 1-5% asbestos</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HMS-CUSD-SHA -75C</td>
<td>Drywall</td>
<td>Unit A RR behind toilet.</td>
</tr>
<tr>
<td>Result: None Detected.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Bulk Material Analysis

Client: Hazard Management Services, Inc.
Modesto Location
P.O. Box 576848
Modesto, CA 95357-6848

Client Number: 1146
Report Number: 177324
Date Received: 04/21/92

Lab Number: 19220509
Sample Number: HMS-CUSD-SHA-75A
P.O. Num:
Job ID: Chico Unified School District
Site: Shasta

Date Collected: 04/16/92

Location: Unit C, girls restroom, drywall.

Gross Description: White plaster with tan fibrous material, skim coat, and paint.

Comments: Asbestos in skim coat (1-5%). Composite reported.

Microscopic Description

TOTAL ASBESTOS PRESENT:
Chrysotile
Amosite

Trace %
Non-Det.%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
Cellulose
30-35 %
Fibrous Glass
Non-Det.%

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

65-70 %

Janis Feichman, Director of Laboratory Services, Hayward Laboratory

Analytical method: 49 CFR 763, Subpart F, Appendix A (AREMA)

See Reverse for Explanation of Terms and Reporting Practices
San Francisco Office: 3737 Depot Road, Suite 409, Hayward, California 94545 • Telephone: 510/887-8828 800/827-FASI Fax: 510/887-4218
Los Angeles Office: 19443 Laurel Park Road, Suite 111, Rancho Dominguez, California 90220 • Telephone: 310/632-2374 Fax: 310/632-8684
Bulk Material Analysis

Client: Hazard Management Services, Inc.
Modesto Location
P.O. Box 576848
Modesto, CA 95357-6848

Client Number: 1146
Report Number: 177324
Date Received: 04/21/92

Lab Number: 19220508
Sample Number: HMS-CUSD-SHA-75B
P.O. Num:
Job ID: Chico Unified School District
Site: Shasta

Date Collected: 04/16/92

Location: Unit C, classroom 7, east wall north corner at floor, drywall.

Gross Description: White plaster with tan fibrous material and skim coat.

Comments: Asbestos in skim coat (1-5%). Composite reported.

Microscopic Description

TOTAL ASBESTOS PRESENT:
Chrysotile
Asbestos Trace %
Trace %
Non-Det.%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
Cellulose
Fibrous Glass
30-35 %
30-35 %
Non-Det.%

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:
65-70 %

Janis Tiekstra
Janis Tiekstra, Director of Laboratory Services, Hayward Laboratory

Analytical Method: 40 CFR 763, Subpart F, Appendix A (AERPA)

See Reverse for Explanation of Terms and Reporting Practices
San Francisco Office: 3777 Depot Road, Suite 409, Hayward, California 94545 • Telephone: 510/887-8828 800/827-FASI Fax: 510/887-4318
Los Angeles Office: 19443 Laurel Park Road, Suite 101, Rancho Dominguez, California 90220 • Telephone: 310/713-2374 Fax: 310/713-5564
Forensic Analytical
Analytical Report

Bulk Material Analysis

Client:
Hazard Management Services, Inc.
Modesto Location
P.O. Box 576848
Modesto, CA 95357-6848

Client Number: 1146
Report Number: 177324
Date Received: 04/21/92

Lab Number: 19220510
Date Collected: 04/16/92
Sample Number: HMS-CUSD-SHA-75C
P.O. Num:
Job ID: Chico Unified School District
Site: Shasta

Location: Unit A, restroom behind toilet, drywall.

Gross Description: White plaster with tan fibrous material, skim coat, and paint.

Comments:

Microscopic Description

TOTAL ASBESTOS PRESENT:
| Chrysotile  | Non-Det.% | Non-Det.% |
| Amosite    |           |           |

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
| Cellulose | Non-Det.% |
| Fibrous Glass | Non-Det.% |

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT: 65-70 %

Janis Seichman, Director of Laboratory Services, Hayward Laboratory

Analytical method: 40 CFR 763, Subpart V, Appendix A (AHERA)

See Reverse for Explanation of Terms and Reporting Practices
GENERAL INFORMATION

DRYWALL

We have collected drywall samples in your district and for numerous other clients. The vast majority of these samples do not contain asbestos in the drywall, the tape, the joint compound or the texturizing or finish coat. When we do find asbestos it is usually in the texturizing coat. It usually is at a 1 to 5% concentration, but since it's in the surface coat it is subject to abuse (contact, sanding, etc.) and it can release fibers. Where we have identified drywall materials to contain asbestos we have included the proper information in our inspection reports and management plans. It is where we do not find asbestos that a potential problem exists.

Hazard Management Services, Inc. (HMS, Inc.) and many other consultants do not believe there is an accurate sampling protocol for determining asbestos in drywall materials. For example, we have sampled one piece of finished drywall where the results were "0%", "trace" in the skim coat and "1-5%" in the skim coat. We have also sampled all the walls in a room and found one sample on one wall positive and all the rest negative (five samples). We have also taken 12 samples on both sides of one hallway (120 feet long) and had two samples contain "5-10%" in the skim coat, one sample contain "trace" amounts in the joint compound and the other nine to contain no asbestos. In other words, sampling drywall according to AHERA methods is not necessarily an accurate assessment of what is present. At least, we are not confident of our results.

The reasons for these discrepancies in findings include renovation activities, patches, inconsistent mixing practices by the original installers, etc. Often times, painting, wallpapering or other wall treatments make it impossible to determine if materials are homogeneous. This is particularly true in office areas where the geometry of the walls changes frequently and these changes are obscured by painting, etc.

So what does this all mean and what should you do about it? HMS, Inc. recommends the following procedures be followed in areas where drywall has been analyzed and no asbestos has been detected.

Small Projects
If you are only going to attach nails or tacks, drill a small hole or cut a small opening and if these projects involve only a very small amount of drywall, no special precautions are necessary, but you may want to dampen the affected area with water to reduce dust levels. If the area involves several inches of drywall a more effective way to reduce dust is to apply a viscous lubricant such as grease, vaseline or K-Y jelly to the affected area.

Large Projects
If you are going to be cutting into full sheets of drywall or removing substantial amounts of drywall, HMS, Inc. recommends that you take several samples of the affected materials and have them analyzed. These samples can safely be collected by your own staff. Please call HMS, Inc. for advice on the proper method of collection and how the samples should be packaged for mailing to a laboratory.
United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation

FORENSIC ANALYTICAL SPECIALTIES, INC.
HAYWARD, CA

is recognized under the National Voluntary Laboratory Accreditation Program
for satisfactory compliance with criteria established in Title 15, Part 7 Code of Federal Regulations.
Accreditation is awarded for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

July 1, 1993
Effective until

For the National Institute of Standards and Technology

NVLAP LAB CODE: 1459 00
<table>
<thead>
<tr>
<th>BLDG.</th>
<th>CLASS</th>
<th>MATERIAL</th>
<th>HOMOG.</th>
<th>SAMPLE</th>
<th>LOCATION</th>
<th>% ASBESTOS</th>
<th>FOOTAGE</th>
<th>FRIABLE</th>
<th>ASUMED</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>MISC</td>
<td>ACT</td>
<td>03</td>
<td>03</td>
<td>Room 6 and other classrooms</td>
<td>&lt;1</td>
<td>2,700 ft</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>MISC</td>
<td>Beige</td>
<td>04</td>
<td>04</td>
<td>Room 6 and other classrooms</td>
<td>5-10</td>
<td>2,700 ft</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>MISC</td>
<td>Transite</td>
<td>05</td>
<td>05</td>
<td>Attic</td>
<td>1-5</td>
<td>35 JNTS</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>TSI</td>
<td>PW CNR</td>
<td>06</td>
<td>06</td>
<td>Attic</td>
<td>30-35</td>
<td>150 LF</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>TSI</td>
<td>PW STR</td>
<td>07</td>
<td>07</td>
<td>Main Boiler Room</td>
<td>15-20</td>
<td>75 LF</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>TSI</td>
<td>PW CNR</td>
<td>08</td>
<td>08</td>
<td>Main Boiler Room</td>
<td>ASSUMED</td>
<td>15 JNTS</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>TSI</td>
<td>PW CNR</td>
<td>09</td>
<td>09</td>
<td>Main Boiler Room</td>
<td>5-10</td>
<td>15 JNTS</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>SURF</td>
<td>PLASTER</td>
<td>10</td>
<td>10A-C</td>
<td>Main Boiler Room</td>
<td>&lt;1</td>
<td>842 ft</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>SURF</td>
<td>PLASTER</td>
<td>11</td>
<td>11A-C</td>
<td>Storage (Re)</td>
<td>1-5</td>
<td>650 ft</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>MISC</td>
<td>Pipe</td>
<td>98</td>
<td>NS</td>
<td>Main Boiler Room</td>
<td>ASSUMED</td>
<td>10 LF</td>
<td>x</td>
<td></td>
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<tr>
<td>BLDG. CLASS.</td>
<td>MATERIAL</td>
<td>HOMOG. MAT.#</td>
<td>SAMPLE NUMBER</td>
<td>LOCATION</td>
<td>% ASBESTOS</td>
<td>FOOTAGE FT² OR LF</td>
<td>FRIABLE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>----------</td>
<td>--------------</td>
<td>---------------</td>
<td>----------------</td>
<td>------------</td>
<td>-------------------</td>
<td>---------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>MISC</td>
<td>ECP</td>
<td>01</td>
<td>01</td>
<td>All Rooms</td>
<td>&lt; 1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Beige</td>
<td>02</td>
<td>02</td>
<td>All Rooms</td>
<td>TRACE</td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Transite</td>
<td>99</td>
<td>NS</td>
<td>Outside Bldg.</td>
<td>ASSUMED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Homogeneous Material Records

**District:** Chico Unified  
**School:** Shasta

<table>
<thead>
<tr>
<th>BLDG.</th>
<th>CLASS.</th>
<th>MATERIAL</th>
<th>MAT.#</th>
<th>NUMBER</th>
<th>LOCATION</th>
<th>% Asbestos</th>
<th>FOOTAGE</th>
<th>FRIABLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>Misc.</td>
<td>FCP</td>
<td>01</td>
<td>01</td>
<td>Admin and Cls rooms</td>
<td>&lt;1</td>
<td>7000 ft</td>
<td>x</td>
</tr>
<tr>
<td>C</td>
<td>Misc.</td>
<td>Beige 12&quot; x1</td>
<td>02</td>
<td>02</td>
<td>Office Admin</td>
<td>Trace</td>
<td>1000 ft</td>
<td>x</td>
</tr>
<tr>
<td>C</td>
<td>Misc.</td>
<td>Transite Panels</td>
<td>99</td>
<td>N15</td>
<td>Outside Bldg</td>
<td>Assumed</td>
<td>OVER 5,000 ft</td>
<td>x</td>
</tr>
<tr>
<td>BLDG. CLASS</td>
<td>MATERIAL</td>
<td>MAT. #</td>
<td>SAMPLE</td>
<td>LOCATION</td>
<td>ASBESTOS</td>
<td>FOOTAGE</td>
<td>FRIABLE</td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td>----------</td>
<td>--------</td>
<td>--------</td>
<td>----------</td>
<td>----------</td>
<td>---------</td>
<td>---------</td>
<td></td>
</tr>
<tr>
<td>D Port</td>
<td>MESC</td>
<td>12</td>
<td>12</td>
<td>Portable Bldgs</td>
<td>1%</td>
<td>4000 ft</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>D Port</td>
<td>MESC</td>
<td>97</td>
<td>NS</td>
<td>Portable Bldgs</td>
<td>Assumed</td>
<td>4000 ft</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Bar E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
CHICO UNIFIED SCHOOL DISTRICT
SHASTA ELEMENTARY SCHOOL

AHERA THREE-YEAR REINSPECTION SUMMARY

APRIL, 1992

Attached you will find a computer print-out of your original "Homogeneous Materials Record Sheets". You will find these sheets easier to read that the original copies. If additional samples were collected at this site, the results are listed at the end of the new "homogeneous" sheets. A comment on drywall sampling and lab accreditation sheets are added as appropriate.

At this site all previously or currently identified asbestos-containing materials were in good condition, i.e., non-friable.

We have given you a new index to insert into your management plan to account for new sections VIII and IX. We have added section VIII in which you should include results of your six-month inspections. We have also included a sheet on drywall sampling with recommendations on handling drywall. We also want to remind you that new buildings or portables must either be inspected or exempted by letter by your architect or builder.
AHERA THREE YEAR REINSPECTION

School Dist: Chico USD
Date Inspected: 04/16/92

School: SHASTA

BUILDING: A

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>9&quot; VFTs</td>
<td>4</td>
<td>ALL CLS RMS</td>
<td>05-10</td>
<td>2700 S</td>
<td>1-4</td>
</tr>
<tr>
<td></td>
<td>9&quot; VFTs</td>
<td>MPR\KITCHEN\STORAGE</td>
<td>05-10</td>
<td>3000 S</td>
<td>1-4</td>
</tr>
<tr>
<td>PW CNR</td>
<td>5</td>
<td>ATTIC</td>
<td>01-05</td>
<td>35</td>
<td>1-4</td>
</tr>
<tr>
<td>PW STR</td>
<td>6</td>
<td>ATTIC</td>
<td>30-35</td>
<td>150 L</td>
<td>1-4</td>
</tr>
<tr>
<td>LRG PW STR</td>
<td>7</td>
<td>MAIN BLR RM</td>
<td>15-20</td>
<td>75 L</td>
<td>1-4</td>
</tr>
<tr>
<td>LRG MUD JNT</td>
<td>8</td>
<td>MAIN BLR RM</td>
<td>01-99</td>
<td>(ASSUMED)</td>
<td>15</td>
</tr>
</tbody>
</table>

3 Year Inspection Notes:
Condition of Material: GOOD
Change in Condition? NO  Abated? NO

Comments:
Some joints have no canvas cover but are still non-friable.

Comments: Water stains seen on several TSI materials in this area. Have not yet caused damage to pigewrap but leaks should be fixed before damage occurs.
AHERA THREE YEAR REINSPECTION

School Dist: Chico USD
Date Inspected: 04/16/92

School: SHASTA

BUILDING: A

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog.</th>
<th>Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SML MUD JNT</td>
<td>9</td>
<td></td>
<td>MAIN BLR RM</td>
<td>05-10</td>
<td>15</td>
<td>1-4</td>
</tr>
</tbody>
</table>

3 Year Inspection Notes:
Condition of Material: GOOD
Change in Condition? NO  Abated? NO
Comments:

| PLASTER           | 11     | STORAGE (RR) | 01-05 | 650 S | 1-4   |

3 Year Inspection Notes:
Condition of Material: GOOD
Change in Condition? NO  Abated? NO
Comments: Outside entry RRs at east end of buildings.

| DRYWALL          | 75     | ALL ROOMS    | 00-01 | 6000 S | 1-4 |

3 Year Inspection Notes:
(TRACE)
Condition of Material: GOOD
Change in Condition? NO  Abated? NO
Comments: ASBESTOS IS 1-5% IN THE SKIM COAT ONLY.

| TRANSITE PIPE    | 98     | MAIN BLR RM  | 01-99 | 10 L   | 1-4 |

3 Year Inspection Notes:
(ASSUMED)
Condition of Material: GOOD
Change in Condition? NO  Abated? NO
Comments:

Codes:

General Condition: (1) Good  (2) Damaged  (3) Sig. Damaged
Change in Condition: (N or 4) No  (Y) Yes (Please explain)
Abated: (R) Repaired  (M) Removed  (E) Enclsd
(I) Isolated and Restricted

Inspected By: MIKE SHARP

These Reports should be placed in your AHERA file. Do not throw away old HMRs.
### AHERA THREE YEAR REINSPECTION

**School Dist:** Chico USD  
**School:** SHASTA  
**Date Inspected:** 04/16/92  
**BUILDING:** B

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage S</th>
<th>Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRYWALL</td>
<td>75</td>
<td>ALL ROOMS</td>
<td>00–01</td>
<td>4000</td>
<td>1–4</td>
</tr>
<tr>
<td>3 Year Inspection Notes:</td>
<td>tracing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Condition of Material:</td>
<td>GOOD</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Change in Condition?</td>
<td>NO Abated? NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comments:</td>
<td>ASBESTOS IS 1-5% IN SKIM COAT ONLY.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRANS PANELS</td>
<td>99</td>
<td>OUTSIDE BLDG</td>
<td>01–99</td>
<td>5000</td>
<td>1–4</td>
</tr>
<tr>
<td>3 Year Inspection Notes:</td>
<td>assumed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Condition of Material:</td>
<td>GOOD</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Change in Condition?</td>
<td>NO Abated? NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comments:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Codes:**
- General Condition: (1) Good (2) Damaged (3) Sig. Damaged
- Change in Condition: (N or 4) No (Y) Yes (Please explain)
- Abated: (R) Repaired (M) Removed (E) Enclsd (I) Isolated and Restricted

**Inspected By:** MIKE SHARP

These Reports should be placed in your AHERA file. Do not throw away old HMRs.
AHERA THREE YEAR REINSPECTION

School Dist: Chico USD  
School: SHASTA

Date Inspected: 04/16/92  
BUILDING: C

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog.</th>
<th>Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRYWALL</td>
<td>00-01</td>
<td>6000 S</td>
<td>ALL ROOMS</td>
<td>00-01</td>
<td>6000 S</td>
<td>1-4</td>
</tr>
<tr>
<td>3 Year Inspection Notes:</td>
<td>(TRACE)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Condition of Material:</td>
<td>GOOD</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Change in Condition?</td>
<td>NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Abated? NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comments:ABESTOS IS 1-5% IN SKIM COAT ONLY.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TRANS PANELS</th>
<th>01-99</th>
<th>5000 S</th>
<th>OUTSIDE BLDG</th>
<th>01-99</th>
<th>5000 S</th>
<th>1-4</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 Year Inspection Notes:</td>
<td>(ASSUMED)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Condition of Material:</td>
<td>GOOD</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Change in Condition?</td>
<td>NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Abated? NO</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comments:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Codes:

General Condition: (1) Good (2) Damaged (3) Sig. Damaged
Change in Condition: (N or 4) No (Y) Yes (Please explain)
Abated: (R) Repaired (M) Removed (E) Enclosd
(I) Isolated and Restricted

Inspected By: MIKE SHARP
These Reports should be placed in your AHERA file. Do not throw away old HMRs.
AHERA THREE YEAR REINSPECTION

School Dist: Chico USD
Date Inspected: 04/16/92

Building: D

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog.</th>
<th>Mat. #</th>
<th>Locations</th>
<th>% Asb</th>
<th>Footage</th>
<th>Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>VFTs</td>
<td>97</td>
<td>PORTABLE BLDGS</td>
<td>01-99</td>
<td>(ASSUMED)</td>
<td>4000 S 1-4</td>
<td></td>
</tr>
</tbody>
</table>

3 Year Inspection Notes:
Condition of Material: GOOD
Change in Condition? NO  Abated? NO
Comments: Some under carpet.

Codes:
General Condition: (1) Good (2) Damaged (3) Sig. Damaged
Change in Condition: (N or 4) No (Y) Yes (Please explain)
Abated: (R) Repaired (M) Removed (E) Enclsd
(I) Isolated and Restricted

Inspected By: MIKE SHARP
These Reports should be placed in your AHERA file. Do not throw away old HMRs.
## AHERA THREE YEAR REINSPECTION

School Dist: **Chico USD**  
School: **SHASTA**  
Date Inspected: **04/16/92**  
BUILDING: **PORTABLES**

<table>
<thead>
<tr>
<th>Material</th>
<th>Homog. Mat. #</th>
<th>Locations</th>
<th>% Ab</th>
<th>Footage</th>
<th>Codes</th>
</tr>
</thead>
</table>

**Codes:**

- General Condition: (1) Good (2) Damaged (3) Sig. Damaged
- Change in Condition: (N or 4) No (Y) Yes (Please explain)
- Abated: (R) Repaired (M) Removed (E) Enclsd (I) Isolated and Restricted

**Inspected By:** MIKE SHARP  
These Reports should be placed in your AHERA file. Do not throw away old HMRs.
This is to certify that
MICHAEI C. SHARP
has attended the
AHERA Refresher Course for Asbestos Inspectors and
Management Planners
November 26, 1991

Certificate number:
1428
Valid until: November 26, 1992

[Signature]
Chair
Programs in Environmental Hazard Management

This is to certify that
MICHAEI C. SHARP
has attended the
AHERA Refresher Course for Asbestos Abatement Project Designers
October 22, 1991

Certificate number:
Valid until: October 22, 1992

[Signature]
Chair
Programs in Environmental Hazard Management
## SIX-MONTH SURVEILLANCE

**DISTRICT:** Chico Unified School District  
**DATE:** December 22, 1992  
**SCHOOL:** Shasta Elementary  
**INSPECTOR:** Michael Fender

<table>
<thead>
<tr>
<th>BLDG.</th>
<th>HOMOG. MAT.#</th>
<th>ASBESTOS MATERIAL</th>
<th>LOCATION</th>
<th>CONDITION: CODE &amp; COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>9&quot; VFT</td>
<td>5-10</td>
<td>Classrooms, MPR, Kit, Storage</td>
<td>1-4</td>
</tr>
<tr>
<td>A</td>
<td>PW Cnr</td>
<td>1-5</td>
<td>Attic</td>
<td>2-4</td>
</tr>
<tr>
<td>A</td>
<td>PW Str</td>
<td>30-35</td>
<td>Attic</td>
<td>1-4</td>
</tr>
<tr>
<td>A</td>
<td>PW Str</td>
<td>15-20</td>
<td>Main boiler room</td>
<td>6-4</td>
</tr>
<tr>
<td>A</td>
<td>Lg Dia PW Cnr</td>
<td>Assumed</td>
<td>Main boiler room</td>
<td>1-4</td>
</tr>
<tr>
<td>A</td>
<td>Sm Dia PW Cnr</td>
<td>5-10</td>
<td>Main boiler room</td>
<td>1-4</td>
</tr>
<tr>
<td>A</td>
<td>Surf Plas</td>
<td>1-5</td>
<td>Storage (RR)</td>
<td>1-4</td>
</tr>
<tr>
<td>A</td>
<td>Tran pipe</td>
<td>Assumed</td>
<td>Main boiler room</td>
<td>1-4</td>
</tr>
<tr>
<td>B</td>
<td>Tran panl</td>
<td>Assumed</td>
<td>Outside building</td>
<td>1-4</td>
</tr>
<tr>
<td>C</td>
<td>Tran panl</td>
<td>Assumed</td>
<td>Outside building</td>
<td>1-4</td>
</tr>
<tr>
<td>D</td>
<td>VFT</td>
<td>Assumed</td>
<td>Old portables</td>
<td>None present (carpet)</td>
</tr>
</tbody>
</table>

### CONDITION CODES

**GENERAL CONDITION:**  
(1) GOOD  (2) DAMAGED  (3) SIGNIFICANTLY DAMAGED (25% OR MORE)

**CHANGE IN CONDITION:**  
(4) NO  (5) YES (IF YES, EXPLAIN UNDER COMMENTS)

**ABATED:**  
(6) REPAIRED  (7) REMOVED  (8) ENCAPSULATED  (9) ENCLOSED  (10) ISOLATED & RESTRICTED

**MISC:**  
(11) INACCESSIBLE, NO SURVEILLANCE DATA  (12) OTHER (EXPLAIN UNDER COMMENTS)
Bulk Material Analysis

Client: Hazard Management Services, Inc.  
Modesto Location  
P.O. Box 576848  
Modesto, CA 95357-6848

Client Number: 1146  
Report Number: 177324  
Date Received: 04/21/92

Lab Number: 19220508  
Date Collected: 04/16/92

Sample Number: HMS-CUSD-SHA-75B  
P.O. Num:

Job ID: Chico Unified School District  
Site: 

Location: Unit C, classroom 7, east wall north corner at floor, drywall.  
Gross Description: White plaster with tan fibrous material and skim coat.

Comments: Asbestos in skim coat. Composite reported.

Microscopic Description

TOTAL ASBESTOS PRESENT:

<table>
<thead>
<tr>
<th>Chrysotile</th>
<th>Amosite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trace</td>
<td>Non-Det.</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

<table>
<thead>
<tr>
<th>Cellulose</th>
<th>Fibrous Glass</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-35 %</td>
<td>Non-Det. %</td>
</tr>
</tbody>
</table>

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT: 65-70 %

---

Janis Feischman, Director of Laboratory Services, Hayward Laboratory

Analytical method: 40 CFR 763, Subpart F, Appendix A (AHERA)

See Reverse for Explanation of Terms and Reporting Practices
Bulk Material Analysis

Client: Hazard Management Services, Inc.
Modesto Location
P.O. Box 576848
Modesto, CA 95357-6848

Client Number: 1146
Report Number: 177324
Date Received: 04/21/92

Lab Number: 19220509
Sample Number: HMS-CUSD-SHA-75A
P.O. Num:
Job ID: Chico Unified School District
Site: Shasta

Date Collected: 04/16/92

Location: Unit C, girls restroom, drywall.

Gross Description: White plaster with tan fibrous material, skim coat, and paint.

Comments: Asbestos in skim coat (1-5%). Composite reported.

Microscopic Description

TOTAL ASBESTOS PRESENT:

Chrysotile
Asbestos

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

Cellulose
Fibrous Glass

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

Trace %
Non-Det. %

30-35 %
Non-Det. %

65-70 %

Janis Welchman, Director of Laboratory Services, Hayward Laboratory

Analytical method: 40 CFR 763, Subpart F, Appendix A (AHRRA)

See Reverse for Explanation of Terms and Reporting Practices
Bulk Material Analysis

Client: Hazard Management Services, Inc.
Modesto Location
P.O. Box 576848
Modesto, CA 95357-6848

Client Number: 1146
Report Number: 177324
Date Received: 04/21/92

Lab Number: 19220510
Sample Number: HMS-CUSD-SHA-75C
P.O. Num:
Job ID: Chico Unified School District
Site: Shasta

Date Collected: 04/16/92

Location: Unit A, restroom behind toilet, drywall.

Gross Description: White plaster with tan fibrous material, skim coat, and paint.

Comments:

Microscopic Description

TOTAL ASBESTOS PRESENT:
Chrysotile
Amosite

Non-Det.%
Non-Det.%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:
Cellulose
Fibrous Glass

30-35 %
%

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

65-70 %

Janis Peichman
Janis Peichman, Director of Laboratory Services, Hayward Laboratory

Analytical method: 40 CFR 763, Subpart P, Appendix A (AHERA)

See Reverse for Explanation of Terms and Reporting Practices
San Francisco Office: 3777 Depot Road, Suite 409, Hayward, California 94545 • Telephone: 510/887-8828 • 800/827-FAST Fax: 510/887-4218
Los Angeles Office: 14441 Laurel Park Road, Suite 101, Rancho Dominguez, California 90220 • Telephone: 310/763-2374 Fax: 310/764-8644