# SIX MONTH SURVEILLANCE
## HOMOGENEOUS ACBM RECORDS

**Date of Inspection:** __07/08/2008________

**District:** Chico Unified School District  
**Inspector:** Leroy Christophersen  
**School:** Chapman Elementary School  
**Building:** Unit A (FKA G)

<table>
<thead>
<tr>
<th>Material Class</th>
<th>Material</th>
<th>Homo. Mat. #</th>
<th>% Asb.</th>
<th>Ft²/L.F.</th>
<th>Location</th>
<th>Condition: Code &amp; Comments</th>
<th>Friable Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>T</td>
<td>MUD JOINT</td>
<td>1</td>
<td>1-5%</td>
<td>UNDETERMINED</td>
<td>THROUGHOUT</td>
<td>(1) (4) SAMPLE HMS-CPM-03 COLLECTED ON 4/9/88.</td>
<td>Y</td>
</tr>
<tr>
<td>M</td>
<td>TRANSITE PANELS</td>
<td>2</td>
<td>ASSUMED</td>
<td>UNDETERMINED</td>
<td>THROUGHOUT</td>
<td>(11) COULD NOT LOCATE.</td>
<td>N</td>
</tr>
<tr>
<td>M</td>
<td>12&quot; VFT CREAM</td>
<td>3</td>
<td>None</td>
<td>400 S</td>
<td>CLASSROOMS 1, 2, 6, &amp; 7</td>
<td>(13) CUSD sample taken 12/26/07 chp01-chp 04</td>
<td>N</td>
</tr>
</tbody>
</table>

**School:** Chapman Elementary School  
**Building:** Unit D (FKA F)

<table>
<thead>
<tr>
<th>Material Class</th>
<th>Material</th>
<th>Homo. Mat. #</th>
<th>% Asb.</th>
<th>Ft²/L.F.</th>
<th>Location</th>
<th>Condition: Code &amp; Comments</th>
<th>Friable Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>9&quot; VFT</td>
<td>4</td>
<td>1-5%</td>
<td>UNDETERMINED</td>
<td>THROUGHOUT EXCEPT IN LIBRARY</td>
<td>(1) (4)</td>
<td>N/A</td>
</tr>
<tr>
<td>M</td>
<td>9&quot; VFT</td>
<td>5</td>
<td>1-5%</td>
<td>UNDETERMINED</td>
<td>THROUGHOUT EXCEPT IN LIBRARY</td>
<td>(1) (4)</td>
<td>N/A</td>
</tr>
<tr>
<td>M</td>
<td>TRANSITE PANELS</td>
<td>6</td>
<td>ASSUMED</td>
<td>400 S</td>
<td>EXTERIOR</td>
<td>(1) (4)</td>
<td>N</td>
</tr>
</tbody>
</table>

**CONDITION CODE**

- **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

- **Miscellaneous:**  
  - (11) Inaccessible, no inspection data  
  - (12) Other (Explain under comments)  
  - (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS
## SIX MONTH SURVEILLANCE
### HOMOGENEOUS ACBM RECORDS

**Date of Inspection:** 07/08/2008

**District:** Chico Unified School District

**Inspector:** Leroy Christophersen

**School:** Chapman Elementary School

**Building:** Unit E (FKA C)

<table>
<thead>
<tr>
<th>Material Class</th>
<th>Material</th>
<th>Homo. Mat. #</th>
<th>% Asb.</th>
<th>Ft²/L.F.</th>
<th>Location</th>
<th>Condition: Code &amp; Comments</th>
<th>Friable Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>TRANSITE PANELS</td>
<td>7</td>
<td>ASSUMED</td>
<td>400 S</td>
<td>EXTERIOR</td>
<td>(1) (4)</td>
<td>N</td>
</tr>
<tr>
<td>M</td>
<td>12&quot; VFT CREAM</td>
<td>8</td>
<td>None Detected</td>
<td>3,600 S</td>
<td>CLASSROOMS 15-18</td>
<td>(13) CUSD sample 12/26/07 chp 01-04 MODERNIZATION 1989</td>
<td>N</td>
</tr>
</tbody>
</table>

**School:** Chapman Elementary School

**Building:** Unit F (FKA A)

<table>
<thead>
<tr>
<th>Material Class</th>
<th>Material</th>
<th>Homo. Mat. #</th>
<th>% Asb.</th>
<th>Ft²/L.F.</th>
<th>Location</th>
<th>Condition: Code &amp; Comments</th>
<th>Friable Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>9&quot; VFT BROWN</td>
<td>9</td>
<td>10-15%</td>
<td>UNDETERMINED</td>
<td>KITCHEN</td>
<td>(1) 17 TILES MISSING</td>
<td>N</td>
</tr>
<tr>
<td>M</td>
<td>12&quot; VFT CREAM</td>
<td>10</td>
<td>None Detected</td>
<td>3,600 S</td>
<td>MPR, CORRIDOR, AND OFFICES</td>
<td>(13) CUSD sample on 12/26/07 chp 01-04 MODERNIZATION 1989</td>
<td>N</td>
</tr>
<tr>
<td>M</td>
<td>12&quot; ACT</td>
<td>11</td>
<td>NON ASBESTOS</td>
<td>3,600 S</td>
<td>MPR, CORRIDOR, AND OFFICES</td>
<td>(13) CUSD SAMPLE COLLECTED ON 7/8/08</td>
<td>N</td>
</tr>
<tr>
<td>S</td>
<td>PLASTER</td>
<td>12</td>
<td>NONE DETECTED</td>
<td>UNDETERMINED</td>
<td>KITCHEN</td>
<td>(12) CUSD SAMPLE Chp01COLLECTED 2/22/06</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### CONDITION CODE

- **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
- **Miscellaneous:** (11) Inaccessible, no inspection data  
  (12) Other (Explain under comments)  
  (13) Non-Asbestos/Not Inspected

**CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS**
SIX MONTH SURVEILLANCE
HOMOGENEOUS ACBM RECORDS

Date of Inspection: __07/08/2008_________

District: Chico Unified School District
Inspector: Leroy Christophersen

School: Chapman Elementary School
Building: Unit H (FKA B)

<table>
<thead>
<tr>
<th>Material Class</th>
<th>Material</th>
<th>Homo. Mat. #</th>
<th>% Asb.</th>
<th>Ft²/L.F.</th>
<th>Location</th>
<th>Condition: Code &amp; Comments</th>
<th>Friable Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>TRANSITE PANELS</td>
<td>13</td>
<td>ASSUMED</td>
<td>400 S</td>
<td>EXTERIOR</td>
<td>(1) (4)</td>
<td>N</td>
</tr>
<tr>
<td>M</td>
<td>12&quot; VFT cream</td>
<td>14</td>
<td>None Detected</td>
<td>3,600 S</td>
<td>CLASSROOMS 19-22</td>
<td>(13) CUSD sample on 12/26/07 chp 01- chp 04 MODERNIZATION 1989</td>
<td>N</td>
</tr>
</tbody>
</table>

CONDITION CODE

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
Miscellaneous: (11) Inaccessible, no inspection data  (12) Other (Explain under comments)  (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS
Bulk Asbestos Analysis
(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist
Leroy Christophersen
2455 Carmichael Drive
Chico, CA 95928

Job ID/Site: Chapman 1 - Corridor - MPR / Admn
Date(s) Collected: 07/08/2008

Client ID: 2921
Report Number: B114649
Date Received: 07/09/08
Date Analyzed: 07/11/08
Date Printed: 07/11/08
First Reported: 07/11/08

FASI Job ID: 2921
Total Samples Submitted: 1
Total Samples Analyzed: 1

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Lab Number</th>
<th>Asbestos Type</th>
<th>Percent in Layer</th>
<th>Asbestos Type</th>
<th>Percent in Layer</th>
<th>Asbestos Type</th>
<th>Percent in Layer</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHP01</td>
<td>10774508</td>
<td></td>
<td>ND</td>
<td></td>
<td>ND</td>
<td></td>
<td>Asbestos (ND)</td>
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<tr>
<td>Layer: Beige Fibrous Material</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Layer: Paint</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Composite Values of Fibrous Components:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cellulose (35 %)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fibrous Glass (45 %)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

James Flores, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ, 'ND' = 'None Detected'.
Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by Forensic Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Forensic Analytical. This report must not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government. Forensic Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. All samples were received in acceptable condition unless otherwise noted.

3777 Depot Road, Suite 409, Hayward, CA 94545 / Telephone: (510) 887-8828 (800) 827-FASI / Fax: (510) 887-4218
Bulk Asbestos Analysis
(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist
Leroy Christophersen
2455 Carmichael Drive
Chico, CA 95928

Client ID: 2921
Report Number: B107959
Date Received: 01/10/08
Date Analyzed: 01/14/08
Date Printed: 01/14/08
First Reported: 01/14/08

Job ID/Site: Chapman School
FASI Job ID: 2921
Total Samples Submitted: 4
Total Samples Analyzed: 4

Date(s) Collected: 12/26/2007

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Lab Number</th>
<th>Asbestos Type</th>
<th>Percent in Layer</th>
<th>Asbestos Type</th>
<th>Percent in Layer</th>
<th>Asbestos Type</th>
<th>Percent in Layer</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHP01</td>
<td>10715007</td>
<td></td>
<td>ND</td>
<td></td>
<td>Asbestos (ND)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Layer: Off-White Tile</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total Composite Values of Fibrous Components:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Cellulose (Trace)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHP02</td>
<td>10715008</td>
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<td>ND</td>
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<td>Asbestos (ND)</td>
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</tr>
<tr>
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<td></td>
<td>Layer: Off-White Tile</td>
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<td></td>
<td></td>
<td></td>
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<td>Total Composite Values of Fibrous Components:</td>
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<tr>
<td></td>
<td></td>
<td>Cellulose (Trace)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>CHP03</td>
<td>10715009</td>
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<td>ND</td>
<td></td>
<td>Asbestos (ND)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Layer: Off-White Tile</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total Composite Values of Fibrous Components:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Cellulose (Trace)</td>
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<td></td>
</tr>
<tr>
<td>CHP04</td>
<td>10715010</td>
<td></td>
<td>ND</td>
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<td>Asbestos (ND)</td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Layer: Off-White Tile</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Total Composite Values of Fibrous Components:</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Cellulose (Trace)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

James Flores, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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**Forensic Analytical**

**Analysis Request Form**

**Client Name & Address:**
Chico Unified School District  
2455 Carmichael Drive  
Chico, CA 95928

**Contact:**
Leroy Christophersen

**Phone #:**
530-891-3195

**Fax #:**
(530) 891-3190

**Site:**
Chapman School

**Job:**
Sample ID | Date/Time | Sample Location/Description | For Air Samples Only | Sample Area or Air Volume
---|---|---|---|---
CHP01 | 11/26/07 | Rm 15 - Cream tile | | |
CHP02 | | Rm 21 - Cream tile | | |
CHP03 | | Rm 2 - Cream tile | | |
CHP04 | | Unit 2 Corridor | | |

**Sampled by:**
Leroy Christophersen  
Date: 12/26/07  
Time: 

**Shipped via:**
Fed Ex

**Relinquished by:**

**Condition Acceptable?**
Yes  No

San Francisco Office: 3777 Depot Road, Suite 409, Hayward, California 94545 / Telephone: (510)887-8828 (800)827-FASI / Fax: (510)887-4218
Los Angeles Office: 2959 Pacific Commerce Drive, Rancho Dominguez, California 90221 / Telephone: (310)763-2374 / Fax: (310)763-9684
Portland Office: 17400 SW Upper Boones Ferry Road, Suite 245, Durham, Oregon 97224 / Telephone: (503)595-1001 (877)410-1888 / Fax: (503)595-1006
Las Vegas Office: 3900 Paradise Road, Suite 181, Las Vegas, Nevada 89109 / Telephone: (702)784-0040 / Fax: (702)784-0030
January 9, 2008

Forensic Analytical Specialties, Inc.
3777 Depot Road, Suite 409
Hayward, CA  94545

Re:   Chapman Elementary School

To Whom It May Concern:

Please test the enclosed samples from Chapman Elementary School for Asbestos. We would like a 48-hour turnaround on the samples. Please e-mail the results as soon as they are available to lchristo@chicousd.org.

Site Sampled:     Chapman Elementary School  
Date Sampled:      December 26, 2007
Number of Samples: (Four)  
                  #CHP01 – Room 15 Floor Tile  
                  #CHP02 – Room 21 Floor Tile  
                  #CHP03 – Room 2 Floor Tile  
                  #CHP04 – Unit F Corridor Floor Tile

Thank you for your prompt response to this request.

Sincerely,

Leroy Christophersen  
Safety & Loss Coordinator

Enclosures (4)