# Bulk Asbestos Analysis

(EPAMethod 600/R-93-116, Visual Area Estimation)

**Client ID:** 2921  
**Report Number:** B104005  
**Date Received:** 09/19/07  
**Date Analyzed:** 09/21/07  
**Date Printed:** 09/21/07  
**First Reported:** 09/21/07

**Job ID/Site:** Parkview - Re-roof - PO#070280  
**FASI Job ID:** 2921  
**Total Samples Submitted:** 14  
**Total Samples Analyzed:** 14

**Date(s) Collected:** 09/14/2007

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| Cellulose (Trace)        |          | Fibrous Glass (50 %) |
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| Cellulose (Trace)        |          | Fibrous Glass (50 %) |
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| PKV11     | 10681945   |               | ND               |               |                 |               |                  |
| Layer: Black Tar |           |               |                  |               |                 |               |                  |
| Layer: Black Felt |           |               |                  |               |                 |               |                  |
| Layer: Black Tar |           |               |                  |               |                 |               |                  |
| Layer: Black Felt |           |               |                  |               |                 |               |                  |
| Layer: Black Tar |           |               |                  |               |                 |               |                  |
| Layer: Black Felt |           |               |                  |               |                 |               |                  |
| Layer: Black Tar |           |               |                  |               |                 |               |                  |
| Layer: Black Felt |           |               |                  |               |                 |               |                  |
| Total Composite Values of Fibrous Components: | Asbestos (ND) | Asbestos (ND) | Cellulose (Trace) | Fibrous Glass (50%) | Cellulose (Trace) | Fibrous Glass (50%) | Cellulose (Trace) | Fibrous Glass (50%) |
| Comment: Bulk complex sample. |               |               |                  |               |                 |               |                  |

| PKV12     | 10681946   |               | ND               |               |                 |               |                  |
| Layer: Black Tar Stones |           |               |                  |               |                 |               |                  |
| Layer: Black Felt |           |               |                  |               |                 |               |                  |
| Layer: Black Tar |           |               |                  |               |                 |               |                  |
| Layer: Black Felt |           |               |                  |               |                 |               |                  |
| Layer: Black Tar |           |               |                  |               |                 |               |                  |
| Layer: Black Felt |           |               |                  |               |                 |               |                  |
| Total Composite Values of Fibrous Components: | Asbestos (ND) | Asbestos (ND) | Cellulose (Trace) | Fibrous Glass (50%) | Cellulose (Trace) | Fibrous Glass (50%) | Cellulose (Trace) | Fibrous Glass (50%) |
| Comment: Bulk complex sample. |               |               |                  |               |                 |               |                  |
Client Name: Chico Unified School Dist

<table>
<thead>
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<th>Sample ID</th>
<th>Lab Number</th>
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<th>Percent in Layer</th>
<th>Asbestos Type</th>
<th>Percent in Layer</th>
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<td>Cellulose (Trace)</td>
<td>Fibrous Glass (50 %)</td>
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PKV14

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<td>Total Composite Values of Fibrous Components:</td>
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<td></td>
<td>Cellulose (Trace)</td>
<td>Fibrous Glass (50 %)</td>
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<td>Comment: Bulk complex sample.</td>
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</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.
# 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:**

Parkview

**Job:**

Re-roof

**Comments:**

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Date/Time</th>
<th>Sample Location/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PKVO1</td>
<td>/1/13</td>
<td>Unit 11 roof</td>
</tr>
<tr>
<td>PKVO2</td>
<td></td>
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<td>PKVO3</td>
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<td>PKVO4</td>
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<td>PKVO5</td>
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<td>PKVO6</td>
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<td>PKVO7</td>
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<td>PKVO8</td>
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<td>Unit 3 roof</td>
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<td>PKVO9</td>
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</tbody>
</table>

**Sample Area or Air Volume**

**Sample ID**

PKVO1  
PKVO2  
PKVO3  
PKVO4  
PKVO5  
PKVO6  
PKVO7  
PKVO8  
PKVO9

**Turn Around Time:**

- 1 hr / 12 hr / 24 hr / 48 hr / ext:

**Due Date:**

- Day: /  
- Month: /

**Due Time:**

- am/pm

**PLM:**

- Standard / Point Count / PCM: NIOSH 7400

**Method:**

- TEM Air:  
- Serious Air Energy (SHERA) / Yamate 2 / NIOSH 7402
- TEM Bulk:
  - Qualitative / Qualitative / Chatfield
- TEM Water:
  - Potable / Non-Potable / Wt %
- TEM Microvac

**Special Project:**

- Metals Analysis: Method

**Matrix:**

**Analyses:**

**Sample by:**

**Date:** / /  
**Time:**

**Shipped via:**

- Fed Ex  
- Airborne  
- UPS  
- US Mail  
- Courier  
- Drop Off  
- Other

**Received by:**

**Date:** / /  
**Received:**

**Condition Acceptable?**

- Yes  
- No

**Relinquished by:**

**Date:**  
**/ /**

**Re-linquished by:**

**Date:**  
**/ /**

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)763-8684  
Portland Office: 17400 SW Upper Boces 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
<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Date/Time</th>
<th>Sample Location/Description</th>
<th>FOR AIR SAMPLES ONLY</th>
<th>Sample Area or Air Volume</th>
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</thead>
<tbody>
<tr>
<td>PKV10</td>
<td>9/4/07</td>
<td>Unit 2</td>
<td>A P C</td>
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<tr>
<td>PKV11</td>
<td>9/4/07</td>
<td>Unit 1</td>
<td>A P C</td>
<td></td>
</tr>
<tr>
<td>PKV12</td>
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<td>A P C</td>
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<td>A P C</td>
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<tr>
<td>PKV14</td>
<td></td>
<td></td>
<td>A P C</td>
<td></td>
</tr>
</tbody>
</table>

Sampled by: ____________________________________________ Date: / / Time: __________

Shipped via: ○ Fed Ex ○ Airborne ○ UPS ○ US Mail ○ Courier ○ Drop Off ○ Other:

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)763-6684
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Las Vegas Office: 3900 Paradise Road, Suite 181, Las Vegas, Nevada 89109 / Telephone: (702)784-0040 / Fax: (702)784-0030
September 18, 2007

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

Re:  Parkview Elementary School

To Whom It May Concern:

Please test the enclosed samples from the Parkview Elementary School Unit H & Unit I Roofs for asbestos. We would like a 48-hour turnaround on the samples. Please fax the results to us as soon as soon as they are available. Our fax number is (530) 891-3190.

<table>
<thead>
<tr>
<th>Site Sampled:</th>
<th>Parkview Elementary School</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location:</td>
<td>Unit H Roof</td>
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<tr>
<td>Date Sampled:</td>
<td>September 14, 2007</td>
</tr>
<tr>
<td>Number of Samples:</td>
<td>Seven (7) - #PKV01, PKV02, PKV03, PKV04</td>
</tr>
<tr>
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<td>PKV05, PKV06, PKV07</td>
</tr>
</tbody>
</table>

| Location:    | Unit I Roof                |
| Date Sampled:| September 14, 2007        |
| Number of Samples: | Seven (7) - #PKV08, PKV09, PKV10, PKV11 |
|              | PKV12, PKV13, PKV14       |

Thank you for your prompt response to this request.

Sincerely,

Leroy Christophersen
Safety & Loss Control Coordinator

LC:dlg
Enclosures: (14 Samples)