

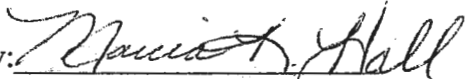
## **BAKERSFIELD CITY SCHOOL DISTRICT EXCLUSION OF ASBESTOS PRODUCTS**

PROJECT TITLE: William Penn Elementary Kitchen and Teachers Lounge  
The Contractor agrees that asbestos containing products or materials will not be used in performing work under the Agreement.

At completion of work under the Agreement, the CONTRACTOR will warrant and represent to to the OWNER the following:

1. That no asbestos containing products were used in performing work under the Agreement.
2. That should any asbestos containing products be found on the project, the Contractor will replace them, together with all related materials, at no cost to the OWNER.
3. That should the replacement require any interruption in the normal operation of the school, the Contractor will pay all costs necessarily incurred to keep the school functioning with the least possible disruption to its day to day operations.

Executed at Bakersfield, California on September 21, 2006

By:   
Marcia K. Hall

Bakersfield Floor Covering, Inc.

*HMS, Inc.*  
HAZARD MANAGEMENT SERVICES, INC.

4949 Buckley Way, #108  
Bakersfield, CA 93309-4881  
(661) 833-0351 • (661) 833-0361 Fax

July 19, 2006

Mr. Mike Hamlin, Assistant Director of MOT  
Bakersfield City School District  
1300 Baker Street  
Bakersfield, CA 93305

Subject: William Penn School - Kitchen and Teachers' Lounge  
Completion of Asbestos Abatement

Dear Mr. Hamlin:

This letter reports the completion of the asbestos abatement project performed at William Penn School. The abatement was performed by PDGI, a licensed asbestos abatement contractor from Los Angeles, California. The project began on June 23, 2006 and was completed on July 5, 2006. Materials removed included 9" vinyl floor tile, baseboard and mastic. All work was performed in accordance with federal, state and local codes and standards and in accordance with the specifications within the scope of work.

The project was monitored by Hazard Management Services, Inc. (HMS, Inc.) and all work was performed in accordance with applicable regulations. Upon completion of the abatement, and after a successful visual clearance inspections were performed, one set of clearance air samples was collected in accordance with AHERA. The samples were sent via Federal Express to Forensic Analytical, a NVLAP accredited laboratory in Hayward, California, and analyzed using phase contract microscopy (PCM). All clearance air samples met the EPA criteria level for reoccupancy.

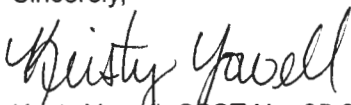
LOCATION  
Kitchen and Teachers' Lounge

SAMPLE IDENTIFICATION  
HMS BCSD WPS F06031 501CA-505CA

In order to meet AHERA requirements, the enclosed documentation must be kept on file as part of your EPA AHERA Management Plan. A copy of this report must be retained in the District Office and the appropriate school office. Be sure to update your list of asbestos-containing building materials in your management plan. Indicate on your "Homogeneous Materials Record" the abatement action taken.

If you have any questions or need further clarification, please contact our Fresno office at (559) 436-0277 or our Bakersfield office at (661) 833-0351.

Sincerely,



Kristy Yowell, CSST No. 05-3881  
Project Manager

Enc.



RECEIVED

DEC 27 2007

M & O

# Bulk Asbestos Analysis

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

Bakersfield City School District  
Mike Hamlin  
1501 Feliz Drive

Bakersfield, CA 93303-1847

Client ID: 5177  
Report Number: B106992  
Date Received: 12/07/07  
Date Analyzed: 12/12/07  
Date Printed: 12/12/07  
First Reported: 12/12/07

Job ID/Site: William Penn, Electrical Room

FASI Job ID: 5177-281

Date(s) Collected: 12/06/2007

Total Samples Submitted: 1

Total Samples Analyzed: 1

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
WPE-04	10707238						
Layer: Off-White Semi-Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)	Fibrous Glass (7 %)						

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, 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.



ASBESTOS ANALYSIS BULK SAMPLE REQUEST FORM

Self-Insured Schools of California (SISC) (#5177) Safety and Loss Control P.O. Box 1847 Bakersfield, CA 93303-1847	Date: 12-06-07
	<b>SISC Contact:</b> Catherine Jones
	Telephone No.: (661) 636-4604
	Fax No.: (661) 636-4418

<b>Billing Instructions</b>	<b>Analysis Requested</b>
District: Bakersfield City School District	<input checked="" type="checkbox"/> PLM
ATTN: Mike Hamlin	<input type="checkbox"/> 2-Hour* <input type="checkbox"/> 24-Hour <input checked="" type="checkbox"/> X Extended
1501 Feliz Drive	<input type="checkbox"/> TEM Water <input type="checkbox"/> TEM Bulk Qualitative
Bakersfield, CA 93307	<input type="checkbox"/> TEM Bulk Quantitative
School Site: William Penn, Electrical Room	
Telephone No: 661-636-4590	Results Needed By:
Collected By: Kirsten Bellamy	*Five sample limit per submission on 2-hour rush

Sample No.	Date Collected	Material Description	Location of Sample
WPE-04	December 6, 2007	Fire Door Mineral Core	Bldg 001-Door to Electrical Room located between admin offices and rooms 2 & 3

PLEASE E-MAIL RESULTS TO: kibellamy@kern.org

Relinquished By: <i>K Bellamy</i>	Date/Time: 12/6/07, 3:50 PM
Received By: <i>AJG</i>	Date/Time: <i>RECEIVED DEC 07 2007</i>
Relinquished By:	Date/Time:
Received By:	Date/Time:
Relinquished By:	Date/Time:
Received By:	Date/Time:

**Owens (Bessie E.) Primary School**

- Building 008 – Office
  - The 9"x 9" vinyl floor tile and mastic were abated.
  - 12"x 12" vinyl floor tile and mastic were abated.

**Pauly (Leo G.) School**

- Building 001 - Rooms 7-12
  - The carpet mastic tested negative for asbestos.
- Building 002 - Rooms 1-6
  - The carpet mastic tested negative for asbestos.
- Building 003 - Rooms 13-18
  - The carpet mastic tested negative for asbestos.
- Building 004 - Kindergarten Rooms (K-1, K-2)
  - The 9"x 9" vinyl floor tile and mastic were abated.
- Building 006 - West Restroom Storage
  - The 9"x 9" Vinyl floor tile and mastic were abated.
- Building 010 - Room 28
  - The 12"x 12" vinyl floor tile and mastic tested negative for asbestos.

**Penn (William) School**

- Building 001 – Multipurpose / Office / Classrooms
  - The 1'x 1' acoustical ceiling tile in the kitchen was abated.
  - In the multipurpose room, the fire door to the electrical room sampled negative for asbestos.

**Pioneer Drive School**

- Building 001 – Offices
  - The 12"x 12" vinyl floor tile and mastic were abated.
  - The linoleum flooring and mastic were abated.
- Building 002 – Multipurpose
  - The 9"x 9" vinyl floor tile and mastic were abated, except for stage storage areas.
- Building 004 - Rooms 5-7
  - The 9"x 9" vinyl floor tile and mastic were abated.
- Building 005 - Rooms 8-10
  - The 9"x 9" vinyl floor tile and mastic were abated, except for ball room.
- Building 006 - Rooms 11-14
  - The 9"x 9" vinyl floor tile and mastic were abated.
- Building 007 - Rooms 1-4
  - The 9"x 9" vinyl floor tile and mastic were abated.

# HMS, Inc.

**HAZARD MANAGEMENT SERVICES, INC.**

2124 F Street, Ste. C, Bakersfield, CA 93301 Phone (661) 636-0351 Fax: (661) 636-0361

August 1, 2012

Mr. Gary Long, Maintenance Supervisor  
Bakersfield City School District  
1300 Baker Street  
Bakersfield, CA 93305

**William Penn Elementary School**  
**2201 San Emidio St., Bakersfield, CA**  
**Asbestos Sampling Results**

Dear Mr. Long:

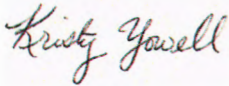
Pursuant to your request, limited sampling for asbestos-containing counter tops was conducted on July 19, 2012, by Hazard Management Services, Inc. (HMS, Inc.) in Health room within the Administration Building at William Penn Elementary School. The sampling was performed by Kristy Yowell, certified by Cal/OSHA to provide asbestos inspection services. The sampling was limited to the locations and materials identified by you.

A sample of the counter tops was collected in the Health room within the Administration building. The sample was shipped to Forensic Analytical in Hayward, CA., and analyzed using polarized light microscopy (PLM) with dispersion staining. **Laboratory analysis indicates that the sample of the counter tops do not contain asbestos.** Attached please find a copy of the chain of custody, and laboratory results.

If any suspect materials other than those sampled are discovered or must be disturbed, it must be assumed that the materials are asbestos-containing, and the project should then be halted and reevaluated.

If you have any questions regarding this report, or if you would like any additional services, please contact our Bakersfield office at (661) 636-0351.

Sincerely,



Kristy Yowell, CAC 09-4500  
Senior Project Manager

Reviewed by: Donna G. Harris, CAC 07-4210  
Vice President of Operations

Enc.

**BULK MATERIAL Analysis Request Form for Hazard Management Services, Inc.**

P.O. BOX 576848  
 MODESTO, CA 95357-6848  
 (209)551-2000  
 FAX (209) 575-6657

371 E. BULLARD, #109  
 FRESNO, CA 93710  
 (559) 438-0277  
 FAX (559) 436-0279

2124 F STREET, STE. C  
 BAKERSFIELD, CA 93301  
 (661) 838-0351  
 FAX (661) 836-0361

Date: 7-19-12

Contact: Kristy Yowell

Special Instructions: \_\_\_\_\_

Bill: HMS

please email results to kyowell@hazmanage.com

**Analysis Requested**

PLM with Dispersion Staining

Collected by: K. Yowell

2 hr.  24 hr.  48 hr.  Extended

Date Collected: 7-19-12

AA Flame

Job I.D.: F12231 Bakersfield City SD

TEM Bulk (5 Day)

Job Site: W. Penn ES

Laboratory: FALI

2201 San Emidio St., Bakersfield

SAMPLE #	RESULTS	MATERIAL DESCRIPTION/LOCATION
HMS-F12231-01A		COUNTER TOP - BROWN
		NORTH SIDE OF HEALTH ROOM - ADMINISTRATION BUILDING

Submitted by: Kristy Yowell  Date: 7-19-12

Received by: [Signature] Date: 7-20-12 @llaw fsp



# Bulk Asbestos Analysis

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

Hazard Mgmt Svcs-Fresno/Bakersfield  
Kristy Yowell  
Fresno Location  
371 E. Bullard Ave., Ste. 109  
Fresno, CA 93710

**Client ID:** 1636  
**Report Number:** B166282  
**Date Received:** 07/20/12  
**Date Analyzed:** 07/23/12  
**Date Printed:** 07/23/12  
**First Reported:** 07/23/12

**Job ID/Site:** F12231 - Bakersfield City SD, W. Penn ES, 2201 San Emidio Street, Bakersfield

**FALI Job ID:** 1636

**Date(s) Collected:** 07/19/2012

**Total Samples Submitted:** 1

**Total Samples Analyzed:** 1

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>HMS-F12231-01A</b>	11280865						
Layer: Pink Sheet Flooring			<b>ND</b>				
Layer: Black Fibrous Backing			<b>ND</b>				
Layer: Brown Mastic			<b>ND</b>				
<b>Total Composite Values of Fibrous Components:</b>		<b>Asbestos (ND)</b>					
Cellulose (25 %)	Synthetic (10 %)						

Tad Thrower, 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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