

### Homogeneous Materials Record

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

School: **PARTRIDGE**

BUILDING: **A**

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
WALL PLASTER	1	MAIN BLR RM	00-00	1000 S	N
9" VFTs	4	ENTIRE UNIT	01-05	9000 S	N
AC PLASTER	5	Entire Unit	01-05	3200 S	N
AC PLASTER	5	STAFF RM	01-05	288 S	N
LRG MUD JNT	6	BLR RM	99-99 ASSUMED	22 J	N
SML MUD JNT	7	BLR RM	99-99 ASSUMED	26 J	N

Inspected By: **Mike Sharp**

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

### Homogeneous Materials Record

School Dist: Chico USD

School: PARTRIDGE

Date Inspected: 04/16/92

BUILDING: A

Material	Homog. Mat. #	Locations	% Asb	Footage Y or N	Friable?
DRYWALL	75	ALL ROOMS	00-00	1000 S	N

Inspected By: Mike Sharp

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### Homogeneous Materials Record

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

School: PARTRIDGE

BUILDING: B

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
9" VFTs	4	EMTIRE WING	01-05	2800 S	N
AC PLASTER	5	CLS RMS	01-05	1600 S	N

Inspected By: Mike Sharp

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# Homogeneous Materials Record

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

School: PARTRIDGE

BUILDING: C

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
DRYWALL	75	MPR	00-00	1000 S	N

Inspected By: Mike Sharp

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# Homogeneous Materials Record

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

School: PARTRIDGE

BUILDING: TRAILER

Material	Homog. Mat. #	Locations	% Asb	Footage Y or N	Friable?
ACT	12	RESOURCE TRAILER	00-00	260 S	N

Inspected By: Mike Sharp

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# Homogeneous Materials Record

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

School: PARTRIDGE

BUILDING: KIND. PORT

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
BEIGE LINO	8	KINDERGARTEN PORT	00-00	48 S	N
FCP	9	KINDERGARTEN PORT	00-00	960	

Inspected By: Mike Sharp

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

# Homogeneous Materials Record

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

School: PARTRIDGE

BUILDING: PORTABLES

Material	Homog. Mat. #	Locations	% Asb	Footage Y or N	Friable?
BEIGE LINO	10	RESTROOMS	00-00	200 S	N
12 VFTS	11	LEASED PORTABLES	00-00	540 S	N

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: Partridge

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

Sample Number	Material	Location
HMS-CUSD-PART-75A	Drywall	MPR South wall center of wall above wood section.
	Result: None Detected	
HMS-CUSD-PART-75B	Drywall	Unit D Library Study Rm at Entry
	Result: None Detected	
HMS-CUSD-PART-75C	Drywall	MPR North wall at kitchen entry.
	Result: None Detected.	





## Bulk Material Analysis

Client:

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

Client Number: 1146  
Report Number: 177334  
Date Received: 04/21/92

Lab Number: 19220545  
Sample Number: HMS-CUSD-PART-75A  
P.O. Num:  
Job ID: Chico Unified School District  
Site: Partridge

Date Collected: 04/16/92

Location: MPR south wall, center of wall above wood section, drywall.

Gross Description: White fibrous powder with paint and fibrous backing.

Comments:

### Microscopic Description

TOTAL ASBESTOS PRESENT:

Chrysotile  
Amosite

Non-Det. %  
Non-Det. %

Non-Det. %

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

Cellulose  
Fibrous Glass

5-10 %  
1-5 %

10-15 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

85-90 %

*Janis Treckman*

Janis Treckman, Director of Laboratory Services, Hayward Laboratory

Analytical method: 40 CFR 101, Subpart F, Appendix A (ASHEA)

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: 177334  
Date Received: 04/21/92

Lab Number: 19220546  
Sample Number: HMS-CUSD-PART-75B  
P.O. Num:  
Job ID: Chico Unified School District  
Site: Partridge

Date Collected: 04/16/92

Location: Unit D, library study room at entry, drywall.

Gross Description: White fibrous powder with paint and fibrous backing.

Comments:

### Microscopic Description

TOTAL ASBESTOS PRESENT:

Non-Det. %

Chrysotile  
Amosite

Non-Det. %

Non-Det. %

%

%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

5-10 %

Cellulose  
Fibrous Glass

1-5 %

1-5 %

%

%

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

90-95 %

*Janis Teichman*

Janis Teichman, Director of Laboratory Services, Hayward Laboratory

Analytical methods: 40 CFR 701, Subpart I, Appendix A (NIEHS)

See Reverse for Explanation of Terms and Reporting Practices



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: 177334  
Date Received: 04/21/92

Lab Number: 19220547  
Sample Number: HMS-CUSD-PART-75C  
P.O. Num:  
Job ID: Chico Unified School District  
Site: Partridge

Date Collected: 04/16/92

Location: MPR north wall at kitchen entry, drywall.

Gross Description: White fibrous powder with paint and fibrous backing.

Comments:

Microscopic Description

TOTAL ASBESTOS PRESENT:

Chrysotile  
Amosite

Non-Det. %  
Non-Det. %

Non-Det. %

%  
%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

Cellulose  
Fibrous Glass

10-15 %  
1-5 %

15-20 %

%  
%

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

80-85 %

*Janis Teichman*

Janis Teichman, Director of Laboratory Services, Hayward Laboratory

Analytical Method: 40 CFR 60.3, Subpart I, Appendix A (ANDEA)

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-EAST Fax: 510/887-4218  
Los Angeles Office: 19443 Laurel Park Road, Suite 101, Rancho Dominguez, California 90220 • Telephone: 310/763-2374 Fax: 310/763-8684

## 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

# NVLAP

Certificate of Accreditation

**FORENSIC ANALYTICAL SPECIALTIES, INC.**

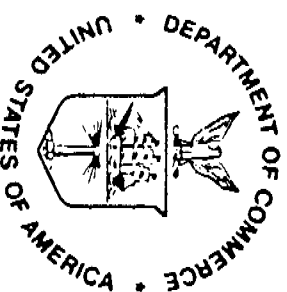
HAYWARD, CA

*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



*Robert D. Holm*  
For the National Institute of Standards and Technology

DISTRICT Chico Unified SCHOOL Partridge

[illegible]

DISTRICT Chico Unified SCHOOL Pactridge

[illegible]

# HOMOGENEOUS MATERIAL RECORDS

DISTRICT Chico Unified SCHOOL Partridge

ADDRESS \_\_\_\_\_

BLDG.	MAT. CLASS.	MATERIAL	HOMOG. MAT. #	SAMPLE NUMBER	LOCATION	% ASBESTOS	FOOTAGE FT <sup>2</sup> OF LF	FRIABLE	
								YES	NO
C	Surf	WALL PLASTER	01	01A-D	MPR and kitchen	<1	>10,000 $\phi$		X
					All Rooms	<1	$\phi$		X
C	MISC	ACT	02	02	MPR	<1	3000 $\phi$		X
C	"	"	"	"	kitchen	<1	1000 $\phi$		X
C	TSI	PW STR	03	03	kitchen WTR HTR Rms + kitchen	70-75	157 lf	X	
C	MISC	Dark Green 9" VET	04	04	kitchen and MPR	1-5	6000 $\phi$		X
					All Rooms	1-5	$\phi$		
C	Surf	Acoustic PLASTER	05	05A-D	RRs	1-5	257 $\phi$		X
C	"	"	"	"	Hallway outside MPR	1-5	1260 $\phi$		X
C	"	"	"	"	Classroom 12	1-5	400 $\phi$		X
C	TSI	MOD JNTS	07	NS	By Dishwasher	ASSUMED	4 JNTS		X



DISTRICT Chico Unified SCHOOL Partridge

[illegible]

DISTRICT Chico Unified SCHOOL Partridge

**ADDRESS**[illegible]

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

CHICO UNIFIED SCHOOL DISTRICT  
JAY E. PARTRIDGE 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 than 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: **PARTRIDGE**

**BUILDING: A**

<b>Material</b>	<b>Homog. Mat. #</b>	<b>Locations</b>	<b>% Asb</b>	<b>Footage</b>	<b>Codes</b>
9" VFTs 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	4	ENTIRE UNIT	01-05	9000 S	1-4
AC PLASTER 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	5	Entire Unit	01-05	3200 S	1-4
AC PLASTER 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments: Small amount of damage seen where wall was removed.	5	STAFF RM	01-05	288 S	1-4
LRG MUD JNT 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	6	BLR RM	01-99 (ASSUMED)	22 J	1-4
SML MUD JNT 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	7	BLR RM	01-99 (ASSUMED)	26 J	1-4

## **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**

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**AHERA THREE YEAR REINSPECTION**

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

School: PARTRIDGE

BUILDING: B

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes
9" VFTs	4	ENTIRE WING	01-05	2800 S	1-4

3 Year Inspection Notes:

Condition of Material: GOOD

Change in Condition? NO Abated? NO

Comments:

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AC PLASTER	5	CLS RMS	01-05	1600 S	1-4
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3 Year Inspection Notes:

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

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# AHERA THREE YEAR REINSPECTION

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

School: PARTRIDGE

BUILDING: C

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes
PW STR	3	KITCHEN &WTR HTR RMS	70-75	157 L	1-5
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? YES Abated? REPAIRED Comments:					
PW STR	3	MPR STORAGE ROOMS	70-75	80 L	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					
9" VFTs	4	ENTIRE WING	01-05	6000 S	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					
AC PLASTER	5	CLS RM 12 & KNDRGRTN	01-05	2400 S	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					
AC PLASTER	5	HALLWAY OUTSIDE MPR	01-05	1260 S	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					
AC PLASTER	5	RRs	01-05	287 S	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					

# **AHERA THREE YEAR REINSPECTION**

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

School: PARTRIDGE

BUILDING: C

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes
MUD JNT	7	KITCHEN (BY DSHWSHR)	01-99	4 J	1-4

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

(ASSUMED)

TRANSITE PIPE	99	KITCHEN WTR HTR RM	01-99	6 L	1-4
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3 Year Inspection Notes:  
Condition of Material: GOOD  
Change in Condition? NO Abated? NO  
Comments:

(ASSUMED)

## **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

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**AHERA THREE YEAR REINSPECTION**

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

School: **PARTRIDGE**

BUILDING: **KIND. PORT**

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes
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**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**

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**AHERA THREE YEAR REINSPECTION**

School Dist: **Chico USD**

School: **PARTRIDGE**

Date Inspected: **04/16/92**

**BUILDING: PORTABLES**

<b>Material</b>	<b>Homog. Mat. #</b>	<b>Locations</b>	<b>% Asb</b>	<b>Footage</b>	<b>Codes</b>
-----					

**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

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**AHERA THREE YEAR REINSPECTION**

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

School: **PARTRIDGE**

**BUILDING: TRAILER**

<b>Material</b>	<b>Homog. Mat. #</b>	<b>Locations</b>	<b>% Asb</b>	<b>Footage</b>	<b>Codes</b>
-----					

**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.

# SIX-MONTH SURVEILLANCE

Page 1 of 2

DISTRICT Chico Unified School District DATE December 28, 1992

SCHOOL J. Partridge Elementary INSPECTOR Michael Fender *MF*

BLDG. HOMOG. ASBESTOS MATERIAL LOCATION CONDITION: CODE & COMMENTS

A	9" VFT	1-5	All Rooms	1-4	
A	AC Plas	1-5	Classrooms	1-4 (rm 7&9 slight wall damage - old)	
A	AC Plas	1-5	Staff Room	1-4	
A	L mud jnt	Assumed	Boiler room	1-4 Over	
A	S mud jnt	Assumed	Boiler room	1-4	
B	9" VFT	1-5	All Rooms	1-4	
B	AC Plas	1-5	All Rooms	1-4 Rms 12,13,14 slight wall damage - old	
C	PW Str	70-75	Kitchen Water Heater	6-4	
C	9" VFT Gn	1-5	Kitchen & MPR	1-4	
C	9" VFT Gn	1-5	All Rooms	1-4	
C	AC Plas	1-5	RR, Hall, MPR, Classrm 12	1-4	

## 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)

## SIX-MONTH SURVEILLANCE

Page 2 of 2

DISTRICT Chico Unified School District DATE December 28, 1992SCHOOL J. Partridge Elementary INSPECTOR Michael Fender *MF*

BLDG.	HOMOG.	ASBESTOS	MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
C	Mud Jnts	Assumed	By Dishwasher	1-4	
*			New Portable	No Letter	

## 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 &amp; 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: 177334  
Date Received: 04/21/92

Lab Number: 19220545

Date Collected: 04/16/92

Sample Number: HMS-CUSD-PART-75A

P.O. Num:

Job ID: Chico Unified School District

Site: [REDACTED]

Location: MPR south wall, center of wall above wood section, drywall.

Gross Description: White fibrous powder with paint and fibrous backing.

Comments:

### Microscopic Description

TOTAL ASBESTOS PRESENT:

Chrysotile  
Amosite

Non-Det. %  
Non-Det. %

Non-Det. %

%  
%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

Cellulose  
Fibrous Glass

5-10  
1-5

10-15 %

%  
%  
%

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

85-90 %

*Janis Teichman*

Janis Teichman, Director of Laboratory Services, Hayward Laboratory

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

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-FASL Fax: 510/887-4218  
Los Angeles Office: 19443 Laurel Park Road, Suite 101, Rancho Dominguez, California 90220 • Telephone: 310/763-2374 Fax: 310/763-8684



**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: 177334  
Date Received: 04/21/92

Lab Number: 19220546

Date Collected: 04/16/92

Sample Number: HMS-CUSD-PART-75B

P.O. Num:

Job ID: Chico Unified School District

Site: Partridge

Location: Unit D, library study room at entry, drywall.

Gross Description: White fibrous powder with paint and fibrous backing.

Comments:

**Macroscopic Description**

**TOTAL ASBESTOS PRESENT:**

Chrysotile  
Amosite

Non-Det. %  
Non-Det. %  
%  
%

Non-Det. %

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

Cellulose  
Fibrous Glass

1-5 %  
1-5 %  
%  
%

5-10 %

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

90-95 %

*Janis Teichman*

Janis Teichman, 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

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## Bulk Material Analysis

Client:

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

Client Number: 1146  
Report Number: 177334  
Date Received: 04/21/92

Lab Number: 19220547  
Sample Number: HMS-CUSD-PART-75C  
P.O. Num:  
Job ID: Chico Unified School District  
Site: Partridge

Date Collected: 04/16/92

Location: MPR north wall at kitchen entry, drywall.

Gross Description: White fibrous powder with paint and fibrous backing.

Comments:

### Microscopic Description

TOTAL ASBESTOS PRESENT:

Chrysotile  
Amosite

Non-Det. %  
Non-Det. %

Non-Det. %

%  
%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

Cellulose  
Fibrous Glass

10-15  
1-5

%  
%  
%  
%

15-20 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

80-85 %

*Janis Teichman*

Janis Teichman, 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

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: 19443 Laurel Park Road, Suite 101, Rancho Dominguez, California 90220 • Telephone: 310/763-2374 Fax: 310/763-8684

**CERTIFICATION OF COMPLIANCE FOR BUILDING MATERIALS**

This is to certify, in accordance with the Environmental Protection Agency requirements, that the materials and equipment used in the construction of the: \_\_\_\_\_  
Jay Partridge Elementary for the Chico Unified School  
District of Butte County, California, are asbestos free and are, therefore, not  
subject to monitoring for asbestos contamination.

Project Name: Jay Partridge Elementary School

Address: 290 East Ave  
Chico, CA 95973

Contractor: Don C. George, Inc dba George Roofing

Address: 6810 Lincoln Blvd  
Oroville, CA 95966-7716

Signature: 

Title: President

**SEPARATE CERTIFICATE IS REQUIRED FOR EACH SITE**