

Homogeneous Materials Record

School Dist: Chico USD
Date Inspected: 04/13/92

School: NEAL DOW

BUILDING: A

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
12 ACT	7	ADMIN & CLSRM AREAS	00-00	18500 S	N
9" VFTs	8	ADMIN AREAS	01-05	1500 S	N
9" VFTs	8	ALL CLS RMS	01-05	17000 S	N
9" VFTs	8	HALLWAY	01-05	1000 S	N
12 AWT (WALL)	9	ADMIN OFFICE	00-00	120 S	N
LINO	10	NURSE'S OFFICE RR	05-10	36 S	N
PATCH ON PIPE	11	ADMIN ATTIC	25-30	2 L	Y
PW CNR	12	ADMIN ATTIC HALLWAY	25-30	4 J	N
PW STR	13	ADMIN ATTIC HALLWAY	35-40	310 L	Y
LRG PW	14	BLR RM	35-40	105 L	N
SML PW	15	BLR RM	30-35	70 L	N

Homogeneuos Materials Record

School Dist: Chico USD

School: NEAL DOW

Date Inspected: 04/13/92

BUILDING: A

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
BREECHING	16	BLR RM	20-30	65 L	N
T-O-C	17	RESTROOMS	00-01 TRACE	540 S	N
FIRE DOOR	98	BLR RM	99-99 ASSUMED	2 D	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: NEAL DOW

Date Inspected: 04/13/92

BUILDING: B

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
2X4 FCPs	4	ROUND HOUSE QUAD	05-10	9350 S	Y
TOC	5	RND HSE QUAD CENTER	01-05	260 S	N
MUD JNT	6	ATTIC	25-30	10 J	N

Inspected By: Mike Sharp

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Homogeneous Materials Record

School Dist: Chico USD

School: NEAL DOW

Date Inspected: 04/13/92

BUILDING: C

Material	Homog. Mat. #	Locations	% Asb	Footage Y or N	Friable?
12 ACT	1	WORK ROOM	00-00	1392 S	N
TOC	2	CENTER OF BUILDING	01-05	700 S	N
9" VFTs	3	KRGTN UNDR ALL CARPT	01-05	3700 S	N

Inspected By: Mike Sharp

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Homogeneous Materials Record

School Dist: Chico USD
Date Inspected: 04/13/92

School: NEAL DOW

BUILDING: PORTABLE

Material	Homog. Mat. #	Locations	% Asb	Footage Y or N	Friable?
2 X 4 FCPS	18	PORTS 21 AND 22	00-00	1860 S	N

Inspected By: Mike Sharp

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Homogeneous Materials Record

School Dist: Chico USD
Date Inspected: 04/13/92

School: NEAL DOW

BUILDING: TRAILER

Material	Homog. Mat. #	Locations	% Asb	Friable? Footage Y or N
-----	0		00-00	0

Inspected By: Mike Sharp

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Homogeneous Materials Record

School Dist: Chico USD

School: NEAL DOW

Date Inspected: 04/13/92

BUILDING: ALL BLDGS

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
TRANS PANELS	99	ABOVE WINDOWS	99-99 ASSUMED	5000 S	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
Date Inspected: 04/13/92

School: NEAL DOW

BUILDING: ALL BLDGS

Material	Homog. Mat. #	Locations	% Asb	Footage	Friable? Y or N
DRYWALL	75	ALL ROOMS	00-00	10000 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 04/13/92

Client: Chico Unified S.D. Site: Neal Dow

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

Sample Number	Material	Location
HMS-CUSD-NLDW-75A	Drywall	Admin Areas Cust Room.
	Result: None Detected	
HMS-CUSD-NLDW-75B	Drywall	Kindergarten Room at door jam.
	Result: None Detected	
HMS-CUSD-NLDW-75C	Drywall	Round House Quad
	Result: None Detected	



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: 177327
Date Received: 04/21/92

Lab Number: 19220518

Date Collected: 04/14/92

Sample Number: HMS-CUSD-NLDW-75A

P.O. Num:

Job ID: Chico Unified School District

Site: Neal Dow

Location: Drywall, admin. areas, cust. room.

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

Comments:

Microscopic Description

TOTAL ASBESTOS PRESENT:

Non-Det.

Chrysotile

Non-Det.

Amosite

Non-Det.

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

10-15 %

Cellulose

5-10 %

Fibrous Glass

1-5 %

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

85-90 %

Janis Treckman

Janis Treckman, Director of Laboratory Services, Hazard Laboratory

Analyst's initials: 40 000 000, Subject: E, Appendix: 1 (MFL)

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-FA51 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: 177327

Date Received: 04/21/92

Lab Number: 19220519

Date Collected: 04/14/92

Sample Number: HMS-CUSD-NLDW-75B

P.O. Num:

Job ID: Chico Unified School District

Site: Neal Dow

Location: Drywall, kindergarten room at door jamb.

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

Comments:

Microscopic Description

TOTAL ASBESTOS PRESENT:

Non-Det. %

Chrysotile

Non-Det. %

Amosite

Non-Det. %

%

%

TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:

10-15 %

Cellulose

5-10

%

Fibrous Glass

1-5

%

%

%

TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:

85-90 %

Janis Treichman

Janis Treichman, Director of Laboratory Services, Hazardous Waste Laboratory

Analytical methods: 40 CFR 763, Subpart F, Appendix A (NHLHL)

See Reverse for Explanation of Terms and Reporting Practices

San Francisco Office: 3727 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: 177327
Date Received: 04/21/92

Lab Number: 19220520
Sample Number: HMS-CUSD-NLDW-75C
P.O. Num:
Job ID: Chico Unified School District
Site: Neal Dow

Date Collected: 04/14/92

Location: Drywall, Round House Quad.

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 methods: 40 CFR 763, Subpart E, Appendix A (AASHTO)

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

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.

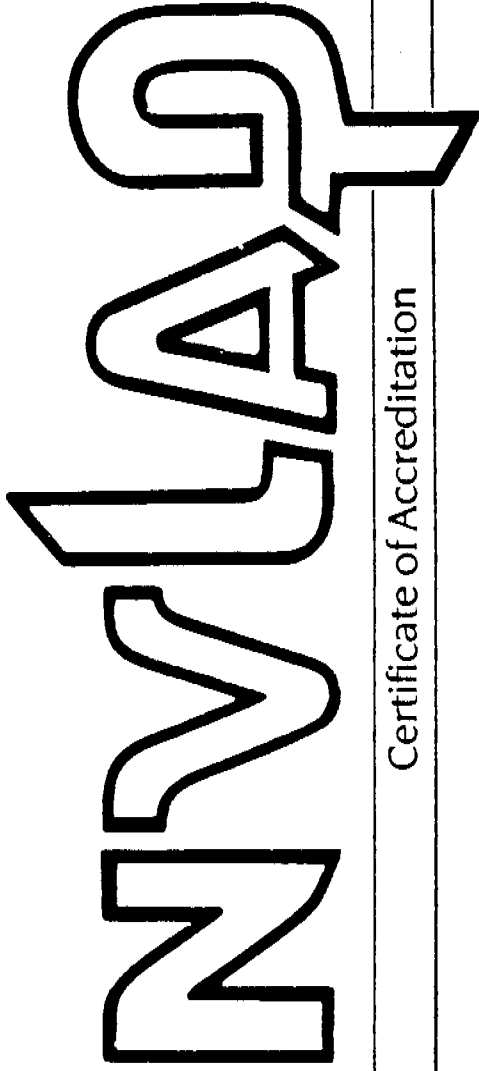
Small Projects

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

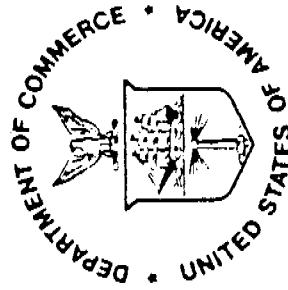
FORENSIC ANALYTICAL SPECIALTIES, INC.
HAYWARD, CA

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



A handwritten signature in cursive script, reading "Albert D. Phalen".

For the National Institute of Standards and Technology

DISTRICT Chgo unified SCHOOL Neal Dow BLDG. Unit. A

BLDG. Unit. 19

ADDRESS

ID	MAT. CLASS.	HOMOG. MAT. #	SAMPLE NUMBER	LOCATION	% ASBESTOS	FOOTAGE FT ² or LF	FRIABLE	
							YES	NO
A	Misc	07	07	Admin Area & C/S Rms	<1	18,500 ft ²	X	
A	Misc	08	08	Admin Area & C/S Rms, Hallway	1-5	18,407 ft ²		X
A	Misc (wall + tile) 12 AWG	09	09	Admin Office	<1	120 ft ²		X
A	Misc	10	10	Nurse's office, RR	5-10	36 ft ²		X
A	T&E	11	11	Admin Attic	25-30	2 LF	X	
A	T&E	12	12	Admin Attic, Hallway	25-30	4 CNR		X

HOMOGENEOUS MATERIAL RECORDS

DISTRICT Chico Unified SCHOOL Neal Dow BLDG. Unit A

ADDRESS _____

①
Rtg

NAT. CLASS.	MATERIAL	HOMOG. MAT.#	SAMPLE NUMBER	LOCATION	% ASBESTOS	FOOTAGE FT ² or LF	FRIABLE	
							YES	NO
A	T&I	PW STR	13	Admin Attic Hallway	35-40	310 LF	X	
A	T&I	Large PW STR	14	BIR Rm	35-40	105 LF		X
A	T&I	Small PW STR	15	BIR Rm	30-35	70 LF		X
A	T&I	Breaching	16	BIR Rm	20-30	65 LF		X
A	surf	TOC	17	Boys & Girls RR	TRACE	540 ft ²		X
A	misc	Fire Door	98	Boiler Rm	Assumed	2 days		X

DISTRICT Chico Unified SCHOOL NEAL BOW

ADDRESS[illegible]

DISTRICT Chico Unified SCHOOL Nash Dow

ADDRESS[illegible]

DISTRICT Chicago Unified SCHOOL Neal Dow

ADDRESS[illegible]

HMS, INC.
HAZARD MANAGEMENT SERVICES, INC.

CHICO UNIFIED SCHOOL DISTRICT
NEAL DOW 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 one or more asbestos-containing materials were damaged and friable. Response actions for these materials are listed on Form C's with assessment sheets for each material.

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: 04/13/92

School: NEAL DOW

BUILDING: B

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes
2X4 FCPs	4	ROUND HOUSE QUAD	05-10	9350 S	2-Y
3 Year Inspection Notes: Condition of Material: DAMAGED Change in Condition? YES Abated? NO Comments: Water damage seen in center of room. Replace tiles, fix leaks.					

TOC	5	RND HSE QUAD CENTER	01-05	260 S	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					

MUD JNT	6	ATTIC	25-30	10 J	0-
3 Year Inspection Notes: Condition of Material: NO SURVEILLANCE DATA Change in Condition? NO Abated? NO Comments: Could not access area without disturbing ACM FCPs. Assume these joints are in danger from water leaks, same as FCPs.					

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**
Date Inspected: **04/13/92**

School: **NEAL DOW**

BUILDING: **C**

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

TOC	2	CENTER OF BUILDING	01-05	700 S	1-4
-----	---	--------------------	-------	-------	-----

3 Year Inspection Notes:

Condition of Material: GOOD

Change in Condition? NO Abated? NO

Comments:

9" VFTs	3	KRGTN UNDR ALL CARPT	01-05	3700 S	1-4
---------	---	----------------------	-------	--------	-----

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**

School: **NEAL DOW**

Date Inspected: **04/13/92**

BUILDING: PORTABLE

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes

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: **04/13/92**

School: **NEAL DOW**

BUILDING: TRAILER

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes

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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PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE
ACBM OR FRIABLE ASSUMED ACBM (FORM C)
(SEC. 763.93)

THREE-YEAR REINSPECTION

				CDS CODE 04-61424-6003040	
SCHOOL NEAL DOW ELEMENTARY SCHOOL				SCHOOL PHONE NO. (916) 891-3110	
ADDRESS (Number)		(Street)	(City)	(Zip)	
1420 NEAL DOW AVENUE			CHICO, CA	95926	
BUILDING NAME BUILDING B				INSPECTION DATE 4-13-92	
FUNCTIONAL SPACE ROUND HOUSE QUAD				LINE NO. FROM FORM B	
TYPE OF FRIABLE ACBM					
<input type="checkbox"/> SURFACING		<input type="checkbox"/> TSI		<input checked="" type="checkbox"/> MISCELLANEOUS	

1. CONDITION OF ACBM (Overall Rating)

CHECK APPROPRIATE BOX ☐ GOOD ☒ DAMAGED (Fair) ☐ SIGNIFICANTLY DAMAGED (Poor)

2. POTENTIAL FOR DISTURBANCE (Overall Rating)

CHECK APPROPRIATE BOX ☐ LOW ☒ MODERATE ☐ HIGH (Potential for significant damage)

3. HAZARD ASSESSMENT (Combine Ratings from Items 1 and 2 and Check Appropriate Box)

CONDITION OF ACBM	POTENTIAL FOR DISTURBANCE		
	LOW	MODERATE	HIGH
GOOD	1	2	3
DAMAGED	4	5 X	6
SIGNIFICANTLY DAMAGED	7	7	7

4. RECOMMENDED RESPONSE ACTION (S) AND COST(S)

RESPONSE ACTION	ESTIMATED COSTS
<input type="checkbox"/> A. OPERATION AND MAINTENANCE	\$
<input checked="" type="checkbox"/> B. REPAIR	\$ 2,500.00
<input type="checkbox"/> C. ENCAPSULATION	\$
<input type="checkbox"/> D. ENCLOSURE	\$
<input checked="" type="checkbox"/> E. REMOVAL	\$ 70,000.00

5. NARRATIVE OF RECOMMENDED RESPONSE ACTIONS (Attach Additional Sheets if Necessary)

	SCHEDULE	
	START	FINISH
B. REPAIR ROOF TO PREVENT ADDITIONAL LEAKS. DO NOT DISTURB PANELS.	1992	1992
E. REMOVE ALL PANELS AND MUDDERED JOINTS ACCORDING TO AHERA PROTOCOL. DO NOT DISTURB PANELS.	1993	1993

HAZARD MANAGEMENT SERVICES, INC.
Inspection Form I-1

District: CHICO UNIFIED SCHOOL DISTRICT
School: NEAL DOW ELEMENTARY SCHOOL
Building: BUILDING B
Location: ROUND HOUSE QUAD
(functional area)

Line on Form B
Page 1 of 1

Date: 4-13-92

Inspector: MCS

HMS:

Material: MISCELLANEOUS

% Asbestos:

Description: 2'x 4' CEILING PANELS

Amount of Material: 9,350 SQ. FT. - FRIABLE Assumed ACM: YES

of samples:

CONDITION: % damaged
1-10%

Extent of damage
LOCAL

Type of damage: WATER

DESCRIPTION:

POTENTIAL FOR DISTURBANCE:

Accessibility: LOW
Vibration : LOW
Air Erosion : LOW
Water : MEDIUM
Occupancy : LOW

PREVENTATIVE MEASURES:

FIX LEAKS
AVOID CONTACT

REMEDIAL ACTIONS

REMOVE

COMMENTS:

ACBM Condition - Assessment

Poor
(Significant damage)

Fair
(Damaged)

Good
(Little or no damage)

Hazard Rank 1

Damage

Potential Disturbance

High

Moderate

Low

High

Moderate

Low

Potential Significant
Damage

Potential Damage

Potential Significant
Damage

Potential Damage

Hazard Rank 2

Hazard Rank 3

Hazard Rank 4

Hazard Rank 5

Hazard Rank 6

Hazard Rank 7

UNIVERSITY OF CALIFORNIA BERKELEY UNIVERSITY EXTENSION

This is to certify that

MICHAEL 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



Deloral DH.
Chair
Programs in Environmental Hazard
Management

UNIVERSITY OF CALIFORNIA BERKELEY UNIVERSITY EXTENSION

This is to certify that

MICHAEL C. SHARP

has attended the

AHERA Refresher Course for Asbestos Abatement Project Designers
October 22, 1991

Certificate number:

Valid until: October 22, 1992



Deloral DH.
Chair
Programs in Environmental Hazard
Management

AHERA THREE YEAR REINSPECTION

School Dist: **Chico USD**
Date Inspected: **04/13/92**

School: **NEAL DOW**

BUILDING: **ALL BLDGS**

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes

TRANS PANELS	99	ABOVE WINDOWS	01-99 (ASSUMED)	5000 S	1-4
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

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: 04/13/92

School: NEAL DOW

BUILDING: A

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes
9" VFTs 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	8	ADMIN AREAS	01-05	1500 S	1-4
9" VFTs 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	8	ALL CLS RMS	01-05	17000 S	1-4
9" VFTs 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	8	HALLWAY	01-05	1000 S	1-4
LINO 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	10	NURSE'S OFFICE RR	05-10	36 S	1-4
PATCH ON PIPE 3 Year Inspection Notes: Condition of Material: DAMAGED Change in Condition? YES Abated? REPAIRED Comments: Friable sections not found, repaired?	11	ADMIN ATTIC	25-30	2 L	2-5
PW CNR 3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:	12	ADMIN ATTIC HALLWAY	25-30	4 J	1-4

AHERA THREE YEAR REINSPECTION

School Dist: **Chico USD**
 Date Inspected: **04/13/92**

School: **NEAL DOW**

BUILDING: **A**

Material	Homog. Mat. #	Locations	% Asb	Footage	Codes
PW STR	13	ADMIN ATTIC HALLWAY	35-40	310 L	2-5
3 Year Inspection Notes: Condition of Material: DAMAGED Change in Condition? YES Abated? REPAIRED Comments: Friable sections not found, repaired?					
LRG PW	14	BLR RM	35-40	105 L	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					
SML PW	15	BLR RM	30-35	70 L	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					
BREECHING	16	BLR RM	20-30	65 L	1-4
3 Year Inspection Notes: Condition of Material: GOOD Change in Condition? NO Abated? NO Comments:					
FIRE DOOR	98	BLR RM	01-99 (ASSUMED)	2 D	1-4
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

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

SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE December 26, 1991SCHOOL Neal Dow Elementary INSPECTOR Robert Peters V.P.

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
A	9" VFT	1-5	Admin. area	5 carpeted
			Classrooms & Hallway	1 - 4
A	Lino	5-10	Nurses Office RR	1 - 4
A	TSI	25-30	Admin. Attic	1 (needs label) 4
A	PW Cnr	25-30	Admin. Attic Hallway	6 - 4
A	PW Str	35-40	Admin. Attic Hallway	1 - 4
A	Large PW Str	35-40	Boiler Room	1 - 4
A	Small PW Str	30-55	Boiler Room	1 - 4
A	Breeching	20-30	Boiler Room	1 - 4
A	Fire Door	Assumed	Boiler Room	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, 1992

SCHOOL Neal Dow Elementary INSPECTOR Michael Fender *M.F.*

HOMOG.		ASBESTOS		LOCATION	CONDITION: CODE & COMMENTS
BLDG.	MAT.#	MATERIAL			
B	2x4 FCP	5-10		Round House Quad	5 - 2 water damage
B	T-O-C	1-5		Round House Quad Center	1 - 4
B	Mud Jnt	25-30		Attic	1 - 4
C	9" VFT	1-5		Kindergarten	1 - 4
C	T-O-C	1-5		Center of Building	1 - 4
All	Tran panl	Assumed		Above Windows	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)



Bulk Material Analysis

Client:

Hazard Management Services, Inc.

Modesto Location

P.O. Box 576848

Modesto, CA 95357-6848

Client Number: 1146

Report Number: 177327

Date Received: 04/21/92

Lab Number: 19220518

Date Collected: 04/14/92

Sample Number: HMS-CUSD-NLDW-75A

P.O. Num:

Job ID: Chico Unified School District

Site: ~~Real Day~~

Location: Drywall, admin. areas, cust. room.

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 Feichman

Janis Feichman, 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: 3727 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: 177327
Date Received: 04/21/92

Lab Number: 19220520
Sample Number: HMS-CUSD-NLDW-75C
P.O. Num:
Job ID: Chico Unified School District
Site: Neal Dow

Date Collected: 04/14/92

Location: Drywall, Round House Quad.

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 703, Subpart F, Appendix A (ASHERA)

See Reverse for Explanation of Terms and Reporting Practices

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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: 177327
Date Received: 04/21/92

Lab Number: 19220519

Date Collected: 04/14/92

Sample Number: HMS-CUSD-NLDW-75B

P.O. Num:

Job ID: Chico Unified School District

Site: Neal Dow

Location: Drywall, kindergarten room at door jamb.

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 (AHERA)

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