FORENSIC ANALYTICAL SPECIALTIES INC. - ASBESTOS ANALYSIS LABORATORY REQUEST FORM

BULK SAMPLES

3777 Depot Rd: Suite 408 Hayward, Ca. 94545 (415) 887-8828 Page 1 of ____

Client Number	Report Number	HAZARD MANAGEMENT SERVICES, INC Bill To: P.O. Box 7012, Modesto, Ca 95355	CHICO UNIFIED SCHOOL DIST. District or Business
Received By	Date Rec'd	Billing Address:	School Citrus OR Bldg
Reported Results	Date/Time/By	JES 3/31/88 Collected by: Date	JES 4/4/88 Sent to Lab by: date

LAB Request: % Asbestos By PLM

FASI Lab#	Sample #HMS-	I _ I page No	MATERIALS/LOCATION	% Asbestos
	CIT-01		M: 9" VFT- L: Unit B - Rm 15 (Classroom)	1-5
	CIT-02		M: 2x4 Ceiling panel L: Unit B - Rm 15 (Classroom)	<1
	CIT-03 ~~CIT-03A~~		M: ~~Drywall~~ Chalkboard L: Unit B - Classroom 15	<1
	CIT-04A ~~CIT-03B~~		M: ~~Drywall~~ Drywall L: Library - Unit B	<1
	CIT-04B ~~CIT-03C~~		M: ~~Drywall~~ Wall Material L: Unit B - Classroom 13	<1
	CIT-04C		M: Wall Material L: Unit B - Rm 16	<1
	CIT-05		M: 12" acoustic tile L: Library ~~Lower Room~~ (Speech Room) - Unit B	<1
	CIT-06A		M: Drywall L: Unit A - Heater Room	<1
	CIT-07		M: Linoleum - dark green L: Unit A - Kindergarten Rm 18	<1
	CIT-06B		M: Drywall L: Unit A Rm 18-19 PR	<1

PROJECT SP 1A S
ADRESS
SCHOOL CITRUS ELEM.

Neal Marshall
SIGNATURE
4-2-87
DATE

1
APPLICATION NO.

SITE SUMMARY
GRADES SERVED AT THIS SCHOOL

BLDG	UNIT DESCRIPTION	CONSTRUCTED APPLICATION NO	TOTAL AREA	NON-CHARGEABLE LEASE	NON-CHARGEABLE NON-CONFORM	UNDER 30	OVER 30	TEACHING STATIONS
A	KINDERGARTEN	24649	3,182.64 SF			X		2
B	LIBRAR & CLASSROOMS	"	6,374.02 SF			X		4
C	CLASSROOMS	1272	10,525.5 SF				X	8
D	MULTI-USE, ADMIN, & CLASSROOMS	1272 & 11019	12,127.61 SF			X	X	4
	PORTABLE		960.			X		

PREPARED BY: THOMSON & HENDRICKS /ARCHITECTS & PLANNERS/ (916) 342-5669 234 WEST THIRD STREET CHICO, CALIF.. 95928

Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810527
Analyst: MF
Sample Number: CIT-01
Site: Citrus - Chico Unified School District.

Location: Unit "B" - Room #15 (Class Room), 9" vinyl floor tile.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white floor tile associated with a black tar adhesive (asbestos in both).

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			1-5	%
Chrysotile	1-5	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			1-5	%
Cellulose	1-5	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			90-95	%
Unspecified Particulates	90-95	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: [illegible]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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FOR

Client:
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P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810528
Analyst: MF
Sample Number: CIT-02
Site: Citrus - Chico Unified School District.

Location: Unit "B" - Room #15 (Class Room), 2x4 ceiling panel.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white fibrous ceiling tile.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			85-90	%
Cellulose	20-25	%		
Mineral Wool	60-65	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			10-15	%
Unspecified Particulates	10-15	%		
		%		
		%		
		%		

Analyst: Michelle S. Fox Supervisor: [illegible]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Client:
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P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Analyst: MF

Lab Number: 8810529
Sample Number: CIT-03
Site: Citrus - Chico Unified School District.

Location: Unit "B" - Class Room #15, pressboard.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white fibrous wall board.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			90-95	%
Cellulose	80-85	%		
Mineral Wool	5-10	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			5-10	%
Unspecified Particulates	5-10	%		
		%		
		%		
		%		

Analyst: Michelle Fey Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Analyst: MF

Lab Number: 8810530
Sample Number: CIT-04A
Site: Citrus - Chico Unified School District.

Location: Unit "B" - Library, drywall.

P.O.: Citrus - Chico Unified School District

Gross Description: White dry wall.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			10-15	%
Cellulose	1-5	%		
Mineral Wool	5-10	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			85-90	%
Unspecified Particulates	85-90	%		
		%		
		%		
		%		

Analyst: Michelle Fay Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810531
Analyst: MF
Sample Number: CIT-04B
Site: Citrus - Chico Unified School District.

Location: Unit "B" - Class Room #13, wall material.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white fibrous wall board associated with an off white vinyl coating.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			80-85	%
Cellulose	80-85	%		
Mineral Wool	Trace	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			15-20	%
Unspecified Particulates	15-20	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: [illegible]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Analyst: MF

Lab Number: 8810532
Sample Number: CIT-04C
Site: Citrus - Chico Unified School District.

Location: Unit "B" - Room #16, wall material.

P.O.: Citrus - Chico Unified School District

Gross Description: White dry wall associated with an off white fibrous wall board.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			35-40	%
Cellulose	30-35	%		
Mineral Wool	1-5	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			60-65	%
Unspecified Particulates	60-65	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810533 Analyst: MF
Sample Number: CIT-05
Site: Citrus - Chico Unified School District.

Location: Unit "B" - Library Work Room/Speech Room, 12" acoustic tile.
P.O.: Citrus - Chico Unified School District

Gross Description: Off-white fibrous ceiling tile associated with white drywall.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			70-75	%
Cellulose	65-70	%		
Mineral Wool	1-5	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			25-30	%
Unspecified Particulates	25-30	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: [illegible]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810534 Analyst: MF
Sample Number: CIT-06A
Site: Citrus - Chico Unified School District.

Location: Unit "A" - Heater Room, drywall.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white fibrous wall board associated with white drywall.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			10-15	%
Cellulose	1-5	%		
Mineral Wool	5-10	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			85-90	%
Unspecified Particulates	85-90	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810536
Analyst: MF
Sample Number: CIT-06B
Site: Citrus - Chico Unified School District.

Location: Unit "A" - Room #18 & 19 (RR), drywall.

P.O.: Citrus - Chico Unified School District

Gross Description: White dry wall.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			5-10	%
Cellulose	1-5	%		
Mineral Wool	1-5	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			90-95	%
Unspecified Particulates	90-95	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810537
Sample Number: CIT-06C
Analyst: MF
Site: Citrus - Chico Unified School District.

Location: Unit "A" - Room #17 - 20 Kindergarten, drywall.

P.O.: Citrus - Chico Unified School District

Gross Description: White dry wall.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			90-95	%
Cellulose	90-95	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			5-10	%
Unspecified Particulates	5-10	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810535 Analyst: MF
Sample Number: CIT-07
Site: Citrus - Chico Unified School District.

Location: Unit "A" - Kindergarten Room #18, dark-green linoleum.

P.O.: Citrus - Chico Unified School District

Gross Description: Brown dirt-covered linoleum floor tile associated with a gray fibrous backing.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			45-50	%
Cellulose	40-45	%		
Mineral Wool	1-5	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			50-55	%
Unspecified Particulates	50-55	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810538
Analyst: MF
Sample Number: CIT-08
Site: Citrus - Chico Unified School District.

Location: Unit "C" - Storage Room in Basement, pw straight.

P.O.: Citrus - Chico Unified School District

Gross Description: White fibrous powder.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			40-50	%
Chrysotile	10-15	%		
Amosite	30-35	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			1-5	%
Cellulose	1-5	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			45-50	%
Unspecified Particulates	45-50	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: [illegible]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810539
Analyst: MF
Sample Number: CIT-09
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Main Boiler Room, small diameter joint.

P.O.: Citrus - Chico Unified School District

Gross Description: Beige fibrous powder.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			15-20	%
Cellulose	10-15	%		
Mineral Wool	1-5	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			80-85	%
Unspecified Particulates	45-50	%		
Vermiculite	30-35	%		
		%		
		%		

Analyst: Michelle L. Fox Supervisor: DL

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810540 Analyst: MF
Sample Number: CIT-10
Site: Citrus - Chico Unified School District.

Location: Unit "O" - Main Boiler Room, large diameter joint.

P.O.: Citrus - Chico Unified School District

Gross Description: White fibrous powder, associated with a beige fibrous powder (asbestos appears located in the white powder).

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			25-35	%
Chrysotile	10-15	%		
Amosite	15-20	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			15-25	%
Cellulose	10-15	%		
Mineral Wool	5-10	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			50-60	%
Unspecified Particulates	50-60	%		
		%		
		%		
		%		

Analyst: Michelle Fa Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810541
Analyst: MF
Sample Number: CIT-11
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Main Boiler Room, pw straight/large diameter.
P.O.: Citrus - Chico Unified School District

Gross Description: White fibrous powder.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			65-75	%
Cellulose	Trace	%		
Mineral Wool	30-35	%		
Polyethylene	<1	%		
Synthetic Fibers	35-40	%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			25-35	%
Unspecified Particulates	25-35	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

3777 Depot Road, Suite 408, Hayward, CA 94545 • (415) 887-8828

Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810542
Analyst: MF
Sample Number: CIT-12A
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Green Linoleum.

P.O.: Citrus - Chico Unified School District

Gross Description: Green linoleum floor tile associated with a black tar adhesive.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			40-45	%
Cellulose	40-45	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			55-60	%
Unspecified Particulates	55-60	%		
		%		
		%		
		%		

Analyst: Michelle L. Fox Supervisor: DK

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/15/88

Lab Number: 8810554
Sample Number: CIT-12B
Analyst: MF
Site: Citrus - Chico Unified School District.

Location: Unit "C" - Hallway Exit near Room #5, dark-green linoleum.
P.O.: Citrus - Chico Unified School District

Gross Description: Green linoleum floor tile associated with a black fibrous backing.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			40-45	%
Cellulose	40-45	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			55-60	%
Unspecified Particulates	55-60	%		
		%		
		%		
		%		

Analyst: Michelle J. Fox

Supervisor: [illegible]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810543
Sample Number: CIT-13A
Analyst: MF
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Above Entrance to Work Room, plaster wall.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white wall plaster.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			1-5	%
Cellulose	1-5	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			95-99	%
Unspecified Particulates	30-35	%		
Gypsum	60-65	%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810544
Analyst: MF
Sample Number: CIT-13B
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Hallway across from Room #20, wall plaster.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white wall plaster.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			Trace	%
Cellulose	Trace	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			98-99	%
Unspecified Particulates	30-35	%		
Gypsum	60-65	%		
		%		
		%		

Analyst: Michelle Fox Supervisor: [illegible]

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810545
Sample Number: CIT-13C
Site: Citrus - Chico Unified School District.

Analyst: MF

Location: Above Entrance to Room #8/Attic, plaster wall.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white wall plaster.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			Trace	%
Cellulose	Trace	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			98-99	%
Unspecified Particulates	30-35	%		
Gypsum	60-65	%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/12/88

Lab Number: 8810546
Analyst: MF
Sample Number: CIT-13D
Site: Citrus - Chico Unified School District.

Location: Unit "C" - At Exit Next to Room #5, wall plaster.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white wall plaster.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			Trace	%
Cellulose	Trace	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			98-99	%
Unspecified Particulates	30-35	%		
Gypsum	60-65	%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/15/88

Lab Number: 8810547
Analyst: MF
Sample Number: CIT-13E
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Staff Faculty Room, wall plaster and ceiling.
P.O.: Citrus - Chico Unified School District

Gross Description: Off-white wall plaster.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			5-10	%
Cellulose	1-5	%		
Mineral Wool	1-5	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			90-95	%
Unspecified Particulates	90-95	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/15/88

Lab Number: 8810548
Sample Number: CIT-13F
Site: Citrus - Chico Unified School District.

Analyst: MF

Location: Unit "D" - Principal's Office, wall and ceiling plaster.
P.O.: Citrus - Chico Unified School District

Gross Description: Off-white wall plaster.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			5-10	%
Cellulose	1-5	%		
Mineral Wool	1-5	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			90-95	%
Unspecified Particulates	90-95	%		
		%		
		%		
		%		

Analyst: Michelle Fox

Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/15/88

Lab Number: 8810549
Analyst: MF
Sample Number: CIT-13G
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Above Room #12 Entrance, ceiling and wall plaster.
P.O.: Citrus - Chico Unified School District

Gross Description: Off-white wall plaster.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			5-10	%
Cellulose	1-5	%		
Mineral Wool	1-5	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			90-95	%
Unspecified Particulates	90-95	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/15/88

Lab Number: 8810550
Sample Number: CIT-14
Site: Citrus - Chico Unified School District.

Analyst: MF

Location: Unit "D" - At School Entrance above Principal's Office, 2x4 ceiling panel.
P.O.: Citrus - Chico Unified School District

Gross Description: Off-white fibrous ceiling tile.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			90-95	%
Cellulose	90-95	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			5-10	%
Unspecified Particulates	5-10	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor:

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/15/88

Lab Number: 8810551
Sample Number: CIT-15
Analyst: MF
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Multi-Purpose Room, 9" green vinyl floor tile.
P.O.: Citrus - Chico Unified School District

Gross Description: Green floor tile associated with a black tar adhesive (asbestos in tile only).

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			1-5	%
Chrysotile	1-5	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			Trace	%
Cellulose	Trace	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			95-99	%
Unspecified Particulates	95-99	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor:

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/15/88

Lab Number: 8810552
Sample Number: CIT-16
Analyst: MF
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Multi-Purpose Room, 12" acoustic tile.

P.O.: Citrus - Chico Unified School District

Gross Description: Off-white fibrous ceiling material.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			<1	%
Chrysotile	<1	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			90-95	%
Cellulose	90-95	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			5-10	%
Unspecified Particulates	5-10	%		
		%		
		%		
		%		

Analyst: Michelle J Fox

Supervisor: DC

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

BULK ASBESTOS ANALYSIS REPORT

FOR

Client:
Hazard Management Services, Inc.

P.O. Box 7012
Modesto, CA 95355

Client Number: 146
Report Number: 7275
Date Received: 04/09/88
Date Examined: 04/15/88

Lab Number: 8810553
Sample Number: CIT-17
Analyst: MF
Site: Citrus - Chico Unified School District.

Location: Unit "D" - Multi-Purpose Room Stage, east, ventilation duct tape.
P.O.: Citrus - Chico Unified School District

Gross Description: Grey fibrous wrap associated with a pale green paint layer.

MICROSCOPIC DESCRIPTION:

TOTAL ASBESTOS PRESENT:			35-40	%
Chrysotile	35-40	%		
Amosite	<1	%		
Crocidolite	<1	%		
		%		
TOTAL NON-ASBESTOS FIBROUS MATERIAL PRESENT:			35-45	%
Cellulose	35-45	%		
Mineral Wool	<1	%		
Polyethylene	<1	%		
		%		
TOTAL NON-ASBESTOS NON-FIBROUS MATERIAL PRESENT:			20-25	%
Unspecified Particulates	20-25	%		
		%		
		%		
		%		

Analyst: Michelle Fox Supervisor:

COMMENTS: Analysis employs Polarized Light Microscopy with Dispersion Staining, and is performed by an analyst qualified under the EPA bulk asbestos proficiency testing program. Samples with no observable asbestiform minerals are designated as containing less than one percent (<1%) asbestos. Samples in which asbestiform minerals have been observed, but exist in concentrations of less than one percent (<1%) are designated as present in "trace" amounts.

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FORENSIC ANALYTICAL SPECIALTIES INC. - ASBESTOS ANALYSIS LABORATORY REQUEST FORM

BULK SAMPLES

3777 Depot Rd: Suite 408 Hayward, Ca. 94545 (415) 887-8828 Page 1 of ____

Client Number	Report Number	HAZARD MANAGEMENT SERVICES, INC Bill To: P.O. Box 7012, Modesto, Ca 95355	CHICO UNIFIED SCHOOL DIST. District or Business
Received By	Date Rec'd	Billing Address:	School Citrus OR Bldg
Reported Results	Date/Time/By	JES 3/31/88 Collected by: Date	JES 4/4/88 Sent to Lab by: date

LAB Request: % Asbestos By PLM

FASI Lab#	Sample #HMS-	I _ I page No	MATERIALS/LOCATION	% Asbestos
	CIT-01		M: 9" VFT- L: Unit B - Rm 15 (Classroom)	1-5
	CIT-02		M: 2x4 Ceiling panel L: Unit B - Rm 15 (Classroom)	<1
	CIT-03 ~~CIT-03A~~		M: ~~Drywall~~ Chalkboard L: Unit B - Classroom 15	<1
	CIT-04A ~~CIT-03B~~		M: ~~Drywall~~ Drywall L: Library - Unit B	<1
	CIT-04B ~~CIT-03C~~		M: ~~Drywall~~ Wall Material L: Unit B - Classroom 13	<1
	CIT-04C		M: Wall Material L: Unit B - Rm 16	<1
	CIT-05		M: 12" acoustic tile L: Library ~~Lower Room~~ (Speech Room) - Unit B	<1
	CIT-06A		M: Drywall L: Unit A - Heater Room	<1
	CIT-07		M: Linoleum - dark green L: Unit A - Kindergarten Rm 18	<1
	CIT-06B		M: Drywall L: Unit A Rm 18-19 PR	<1

FORENSIC ANALYTICAL SPECIALTIES INC. - ASBESTOS ANALYSIS LABORATORY REQUEST FORM

BULK SAMPLES

3777 Depot Rd: Suite 408 Hayward, Ca. 94545 (415) 887-8828 Page____of____

Client Number	Report Number	HAZARD MANAGEMENT SERVICES, INC Bill To: P.O. Box 7012, Modesto, Ca 95355	CHICO UNIFIED SCHOOL DISTRICT District or Business
Received By	Date Rec'd	Billing Address:	School Citrus OR Bldg
Reported Results	Date/Time/By	JES 3/31/88 Collected by: Date	JES 4/4/88 Sent to Lab by: date

LAB Request: % Asbestos By PLM

FASI Lab#	Sample #HMS-	I _ I page No	MATERIALS/LOCATION	% Asbestos
	CIT-01		M: Drywall L: Unit A Rm 19-20 Kindergarten	<1
	CIT-08		M: PW Straight L: Unit C Storage Room in basement	40-50
	CIT-09		M: Small diameter joint L: Unit D - Main Boiler Room	<1
	CIT-10		M: Large diameter joint L: Unit D - Main Boiler Rm	25-35
	CIT-11		M: PW Straight - Large diameter L: Unit D - Main Boiler Rm	<1
	CIT-12A		M: Linoleum - green L: Unit D - Corridors (at custodial Rm)	<1
	CIT-13A		M: Plaster - wall L: Unit D - above entrance to workroom	<1
	CIT-13B		M: Wall Plaster L: Hallway - across from Rm 20 - Unit D	<1
	CIT-13C		M: Plaster - wall L: Above entrance to Rm 8 - Unit C	<1
	CIT-13D		M: Wall Plaster L: Unit C - at exit next to Rm #5	<1

FORENSIC ANALYTICAL SPECIALTIES INC. - ASBESTOS ANALYSIS LABORATORY REQUEST FORM

BULK SAMPLES

3777 Depot Rd: Suite 408 Hayward, Ca. 94545 (415) 887-8828 Page____of____

Client Number	Report Number	HAZARD MANAGEMENT SERVICES, INC Bill To: P.O. Box 7012, Modesto, Ca 95355	CHICO UNIFIED SCHOOL DIST. District or Business
Received By	Date Rec'd	Billing Address:	School Citrus OR Bldg
Reported Results	Date/Time/By	JES 3/31/88 Collected by: Date	JES 4/4/88 Sent to Lab by: date

LAB Request: % Asbestos By PLM

FASI Lab#	Sample #HMS-	I _ I page No	MATERIALS/LOCATION	% Asbestos
	CIT-12B		M: Linoleum - dark green L: Unit C - Hallway - Exit near Rm 5	<1
			M: L:	
			M: L:	
			M: L:	
			M: L:	
			M: L:	
			M: L:	
			M: L:	
			M: L:	
			M: L:	

FORENSIC ANALYTICAL SPECIALTIES INC. - ASBESTOS ANALYSIS LABORATORY REQUEST FORM

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LAB Request: % Asbestos By PLM

FASI Lab#	Sample #HMS-	I _ I page No	MATERIALS/LOCATION	% Asbestos
	CIT-13E		M: Wall Plaster & ceil L: Unit D - Faculty Room (Staff)	<1
	CIT-13F		M: Wall & ceil plaster L: Principal's Office - Unit D	<1
	CIT-13G		M: Ceil & wall plaster L: Unit D above Rm 12 entrance	<1
	CIT-14		M: 2x4 Panel ceiling L: Unit D - at school entrance above Principal's Off	<1
	CIT-15		M: 9" VFT - green L: MPR - Unit D	1-5
	CIT-16		M: 12" acoustic tile L: MPR - Unit D	<1
	CIT-17		M: Ventilation duct tape L: Unit D - MPR Stage - east	35-40
			M: L:	
			M: L:	
			M: L:	

Forensic Analytical Specialties, Inc.

Dear Local Educational Assistance Official:

Forensic Analytical Specialties, Inc., in accordance with the Asbestos Hazards Emergency Response Act, has received Accredited Laboratory status for the purpose of analyzing suspected asbestos-containing materials in schools. Verification of this accreditation can be found in the Federal Register/Vol. 53, No. 169/August 31, 1988, page 33611.

The analysis of each sample received by our laboratory becomes the responsibility of one of our qualified microscopists. Different samples within a single group or in different groups submitted by the same client may be assigned to different analysts. In order to simplify the reporting process, the analyst responsible for each sample is listed by initials in the upper right-hand corner of each report and the report is signed solely by the lab supervisor. To satisfy any questions regarding signatures by each analyst involved in sample characterization, listed below are the signatures corresponding to the analyst's initials which you may find on your particular set of reports:

Initials	Analyst Name	Analyst Signature
BB	Brent Beadnell	Brent Beadnell
MF	Michelle Fox	Michelle Fox
DK	David Kahane	David Kahane
JM	Jeff Malaihollo	Jeffrey F. A. Malaihollo
DN	David Nesbitt	David J. Nesbitt
SAS	Stephen A. Shaffer	Stephen A. Shaffer
BT	Boyd Taylor	Boyd Taylor

I hope that this additional information will help clarify any issues regarding laboratory result reporting practices under AHERA. We wish you good luck in the effective implementation of your Hazard Management Plan.

Sincerely,

David Kahane

David Kahane
Director of Environmental Services
Forensic Analytical Specialties, Inc.

Consulting and Laboratory Services in the Forensic and Environmental Health Sciences

3777 Depot Road, Suite 406 - 408, Hayward, CA 94545 415/887-8828 FAX 415/887-4218