



Bulk Asbestos Analysis

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

Chico Unified School Dist
Rob Peters

2455 Carmichael Drive
Chico, CA 95928

Client ID: 2921
Report Number: B024485
Date Received: 11/09/00
Date Analyzed: 11/10/00
Date Printed: 11/10/00
First Reported: 11/10/00

Job ID / Site: Citrus Elementary School

FASI Job ID: 2921-32

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
Sample #4	10057312						
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				

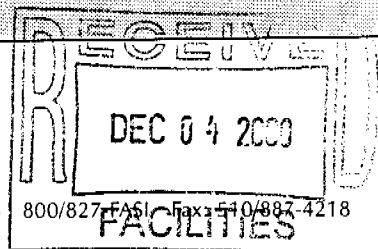
Total Composite Values of Fibrous Components: **Asbestos:(ND)** Cellulose (Trace%) Fibrous Glass (40%)
Comment: Collected on 10/31/2000

Sample #5	10057313						
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				

Total Composite Values of Fibrous Components: **Asbestos:(ND)** Cellulose (Trace%) Fibrous Glass (45%)
Comment: Collected on 10/31/2000

Sample #6	10057314						
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				

Total Composite Values of Fibrous Components: **Asbestos:(ND)** Cellulose (Trace%) Fibrous Glass (45%)
Comment: Collected on 10/31/2000



C: asbestos binder



Forensic Analytical

San Francisco • Los Angeles • Minneapolis / St. Paul

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Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
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James Flores, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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2921-32

Maintenance and Operations
2455 Carmichael Drive
Chico, CA 95928
Phone: (530) 891-3095
Fax: (530) 891-3190

Chico Unified School District

November 7, 2000

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

Re: Roof Samples

To Whom It May Concern:

Please test the enclosed roof samples for asbestos. Please fax the results to me. My fax number is (530) 891-3190.

Site Sampled:	Citrus Elementary School
Date Sampled:	October 31, 2000
Number of Samples:	Six
Sample #1:	Unit B Roof
Sample #2:	Unit B Roof
Sample #3:	Unit B Roof
Sample #4:	Unit C Roof
Sample #5	Unit C Roof
Sample #6	Unit C Roof
Samples Taken by:	Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Rob Peters
Maintenance/Operations Supervisor

RP:dlg

Enclosures

BULK SAMPLE REQUEST FORM



CLIENT NAME & ADDRESS:	PHONE:	DATE:
	Circle the Method and Turn Around Time 24 hr/12hr/24hr/48hr/Ext	Results Needed:
	PLM: Standard / Point Count	Gravimetry Prep
CONTACT:		TEM: QUAL / QUANT. / WATER
P.O.#	JOB #	AA/Flame AA/Furnace ICP
SITE:		METALS: _____

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
C-1	10/31	UNIT B ROOF
C-2	10/31	UNIT B ROOF
C-3	10/31	UNIT B ROOF
4	10/31	UNIT C ROOF MP
5	10/31	UNIT C ROOF ITP
6	10/31	UNIT C ROOF ITP
C5 1	11/1	UNIT E ROOF S/E WALKWAY
C5 2	11/1	UNIT E ROOF S/E WALKWAY
C5 3	11/1	UNIT E ROOF S/E WALKWAY

Sampled by: ROIB PETERS		Date: 10/31	Time: 2:00 PM.
Relinquished by:	Date/Time:	Received By: <i>[Signature]</i>	Date/Time: 11/9/00
Relinquished by:	Date/Time:	Sealed Condition (circle one) YES NO	
Relinquished by:	Date/Time:	Received By:	Date/Time:
Relinquished by:	Date/Time:	Sealed Condition (circle one) YES / NO	

DISTRICT Chico Unified School District DATE 8/10/00

SCHOOL Citrus Elementary INSPECTOR Robert Peters

BLDG.	HOMOG.	ASBESTOS MAT.#	MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
B	9" VFT	1-5		Classroom & Staff Room	(1) (4)
B	9" VFT	1-5		Workroom of Library	(1) (4) Carpet over tile
B	9" VFT	1-5		Speech Room	(1) (4) Carpet over tile
B	Vent Duct Connector	35-40		RR Attic	(1) (4)
C	PW Str	40-50		Basement & Storage	(1) (4)
D	9" VFT	1-5		MPR (Green)	(1) (4) (S) (7)
D	Vent Duct Connector	35-40		MPR - Stage Office	(1) (4)
D	PW Jnt	Assumed		Kitchen Storage	(1) (4) (S) (7)
D	PW Str	Assumed		Basement (C&D)	(7)
D	Tran Pipe	Assumed		Kitchen Storage	(7)
D	Pipewrap	Assumed		Stage Fan Rooms	(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)

DISTRICT Chico Unified School District DATE _____

SCHOOL Citrus Elementary INSPECTOR Robert Peters

BLDG.	HOMOG.	ASBESTOS MAT.#	MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
D	PW Debris	Assumed		Basement (C&D)	(7)
D	9" VFT	1-5		Kitchen & Storage	(7)
D	Aircell	Assumed		Old Boiler	(7)
D	PW Black	Assumed		Boiler Room	(7)
D	Mud Jnt	25-35		Boiler Room	(7)
D	PW Str	Assumed		Boiler Room	(7)

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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)

DISTRICT Chico Unified School District DATE February 2, 2000

SCHOOL Citrus Elementary INSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
B	9" VFT	1-5	Classroom & Staff Room	(1) (4)
B	9" VFT	1-5	Workroom of Library	(1) (4) Carpet over tile
B	9" VFT	1-5	Speech Room	(1) (4) Carpet over tile
B	Vent Duct Connector	35-40	RR Attic	(1) (4)
C	PW Str	40-50	Basement & Storage	(1) (4)
D	9" VFT	1-5	MPR (Green)	(1) (4)
D	Vent Duct Connector	35-40	MPR - Stage Office	(1) (4)
D	PW Jnt	Assumed	Kitchen Storage	(1) (4)
D	PW Str	Assumed	Basement (C&D)	(7)
D	Tran Pipe	Assumed	Kitchen Storage	(7)
D	Pipewrap	Assumed	Stage Fan Rooms	(1) (4)

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DISTRICT Chico Unified School District DATE February 2, 2000

SCHOOL Citrus Elementary INSPECTOR Robert Peters

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