



Bulk Asbestos Analysis

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

Chico Unified School Dist
Ron Jones

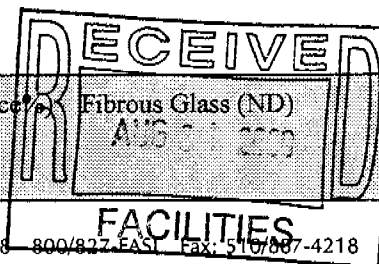
2455 Carmichael Drive
Chico, CA 95928

Client ID: 2921
Report Number: B022457
Date Received: 08/21/00
Date Analyzed: 08/21/00
Date Printed: 08/21/00
First Reported: 08/21/00

Job ID / Site: Various Sites, Window Putty Samples

FASI Job ID: 2921-27

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
1	10043379						
Layer: Off-White Non-Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos:(ND)	Cellulose (Trace%)	Fibrous Glass (ND)			
Comment: Collected on 8/15/00							
2	10043380						
Layer: Beige Non-Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos:(ND)	Cellulose (Trace%)	Fibrous Glass (ND)			
Comment: Collected on 8/15/00							
3	10043381						
Layer: Grey Non-Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos:(ND)	Cellulose (Trace%)	Fibrous Glass (ND)			
Comment: Collected on 8/15/00							
4	10043382						
Layer: Green Non-Fibrous Material		Chrysotile	5 %				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos:(5%)	Cellulose (Trace%)	Fibrous Glass (ND)			
Comment: Collected on 8/14/00							
5	10043383						
Layer: Tan Non-Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos:(ND)	Cellulose (Trace%)	Fibrous Glass (ND)			
Comment: Collected on 8/14/00							
6	10043384						
Layer: Tan Non-Fibrous Material		Chrysotile	3 %				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos:(3%)	Cellulose (Trace%)	Fibrous Glass (ND)			
Comment: Collected on 8/14/00							





Forensic Analytical

San Francisco • Los Angeles • Minneapolis / St. Paul

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Job ID / Site: Various Sites, Window Putty Samples

FASI Job ID: 2921-27

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
7	10043385						
	Layer: Tan Non-Fibrous Material	Chrysotile	3 %				
	Layer: Paint		ND				

Total Composite Values of Fibrous Components: Asbestos:(3%) Cellulose (Trace%) Fibrous Glass (ND)
Comment: Collected on 8/14/00

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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2921-27

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

Chico Unified School District

August 17, 2000

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

Re: Window Putty Samples Listed Below

To Whom It May Concern:

Please test the enclosed window putty samples from the sites listed above for asbestos and lead. Please fax the results to me as soon as soon as they are available. My fax number is (530) 891-3190.

Site Sampled: Stock Window Putty
Location: Warehouse
Date Sampled: August 15, 2000
Number of Samples: One

Site Sampled: Sierra View Elementary
Location: Unit B Window Putty
Date Sampled: August 14, 2000
Number of Samples: One

Site Sampled: McManus Elementary School
Location: Unit C Window Putty
Date Sampled: August 15, 2000
Number of Samples: One

Site Sampled: Rosedale Elementary
Location: Unit A Window Putty
Date Sampled: August 10, 2000
Number of Samples: One

Site Sampled: Nord Elementary School
Location: Unit A Window Putty
Date Sampled: August 15, 2000
Number of Samples: One

Site Sampled: Parkview Elementary
Location: Unit B Window Putty
Date Sampled: August 14, 2000
Number of Samples: One

Site Sampled: Chapman Elementary School
Location: Unit B Window Putty
Date Sampled: August 14, 2000
Number of Samples: One

All samples taken by Rob Peters

Thank you for your prompt response to this request.

Sincerely,



RobPeters
Maintenance/Operations Supervisor

RP:dlg

BULK SAMPLE REQUEST FORM



CLIENT NAME & ADDRESS: Chico Unified School District Maintenance & Operations 2455 Carmichael Drive Chico, CA 95928	PHONE: 530 891-3195	DATE: 8/17
	Circle the Method and Turn Around Time ___hr/12hr/24hr/48hr/Ext	Results Needed:
	PLM: Standard / Point Count	Gravimetry Prep
CONTACT: Rob Peters		TEM: QUAL / QUANT. / WATER
P.O.#	JOB #	AA/Flame AA/Furnace ICP METALS: _____
SITE: Various - See Below		

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
1	8/15	WINDOW PUTTY FROM STOCK
2	8/15	MCFARLANE UNITS WINDOW PUTTY
3	8/15	NORD UNITS WINDOW PUTTY
4	8/14	CHAPMAN UNITS B WINDOW PUTTY
5	8/14	SIGRAVIEW UNITS B WINDOW PUTTY
6	8/10	ROSGDALE UNITS A WINDOW PUTTY
7	8/14	PARKVIEW UNITS B WINDOW PUTTY
Please test all samples for both LEAD and ASBESTOS.		

Sampled by: ROBERT PETERS	Date:	Time:
Relinquished by:	Received By: Vanessa M. V. Thomas	
Date/Time:	Date/Time: 8-21-00 9:48am	
Relinquished by:	Sealed Condition (circle one) YES / NO	
Date/Time:	Received By:	
Date/Time:	Date/Time:	
Relinquished by:	Sealed Condition (circle one) YES / NO	



Bulk Asbestos Analysis

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

Chico Unified School Dist
Ron Jones

2455 Carmichael Drive
Chico, CA 95928

Client ID: 2921
Report Number: B024535
Date Received: 11/10/00
Date Analyzed: 11/13/00
Date Printed: 11/13/00
First Reported: 11/13/00

Job ID / Site: Parkview Elementary School

FASI Job ID: 2921-35

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
1	10057666						
		Layer: Black Tar		ND			
		Layer: Black Felt		ND			
Total Composite Values of Fibrous Components:		Asbestos:(ND)		Cellulose (35%)		Fibrous Glass (ND)	
Comment: Collected on 11/09/2000							
2	10057667						
		Layer: Black Tar		ND			
		Layer: Black Felt		ND			
Total Composite Values of Fibrous Components:		Asbestos:(ND)		Cellulose (35%)		Fibrous Glass (ND)	
Comment: Collected on 11/09/2000							
3	10057668						
		Layer: Black Tar		ND			
		Layer: Black Felt		ND			
Total Composite Values of Fibrous Components:		Asbestos:(ND)		Cellulose (35%)		Fibrous Glass (ND)	
Comment: Collected on 11/09/2000							

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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c: asbestos binder

2921-35

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

Chico Unified School District

November 9, 2000

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

Re: Roof Samples, Parkview Elementary (Parkview)

To Whom It May Concern:

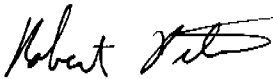
Please test the enclosed roof samples for asbestos. Please fax the results to me. My fax number is (530) 891-3190.

Site Sampled:	Parkview Elementary School
Date Sampled:	November 9, 2000
Number of Samples:	Three
Sample #1:	Unit H Roof
Sample #2:	Unit H Roof
Sample #3:	Unit H Roof

Samples Taken by: Rob Peters


Please provide results within the 24 hour turn around time. Thank you for your prompt response to this request.

Sincerely,



Rob Peters
Maintenance/Operations Supervisor

RP:dlg
Enclosures





IT NAME & ADDRESS: 2921 Chlco Unified School District 2455 Carmichael Drive Chlco, CA 95928		PHONE: (916) 891- FAX: (916) 891-3190	DATE:	
		Circle the Method and Turn Around Time		Results Needed:
		24 hr/12hr/24hr/48hr/Ext		
		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
PU 1	11/9/00	ROOF UNITS PVHS
PU 2	↓	ROOF UNITS PVHS
PU 3	↓	ROOF UNITS PVHS
1	11/9/00	UNIT 10 WALKWAY ROOF JAY P
2	↓	UNIT 10 WALKWAY ROOF JAY P
3	↓	UNIT 10 WALKWAY ROOF JAY P
1	11/9/00	PARKVIEW UNIT H.
2	↓	PARKVIEW UNIT H.
3	↓	PARKVIEW UNIT H.

Sampled by: ROBS P.	Date: 11-09-00 Time:
Relinquished by:	Received By:
Date/Time:	Date/Time: 11/10/00 Sealed Condition (circle one) YES / NO
Inquished by:	Received By:
Date/Time:	Date/Time: Sealed Condition (circle one) YES / NO

DISTRICT Chico Unified School District

DATE 8/14/00

SCHOOL Parkview Elementary

INSPECTOR Robert Peters

HOMOG. ASBESTOS MATERIAL LOCATION CONDITION: CODE & COMMENTS

BLDG.	MAT.#	MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
A	Ceill Plas	1-5	Admin. area & corridor	(7)
A	Tran Panl	Assumed	Below Windows	(1) (4)
B	9" VFT Gn	1-5	All rooms (white/brown)	(7)
B	Tran panl	Assumed	Under Windows	(1) (4)
C	9" VFT Gn	1-5	Room 8 & rest of wing	(7)
C	Tran panl	Assumed	Under Windows	(1) (4)
D	PW Cnr lg	20-25	Boiler Room	(7)
D	Ceill Plas	1-5	Boys & Girls restrooms	(7)
E	PW Cnr sm	15-20	Boiler Room	(7)
E	Ceill Plas	1-5	Staff Room	(1) (4)
E	Tran panl	Assumed	Under Windows	(1) (4)
E*	VFT blue		Staff room (storage)	(7)

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 8/14/00

SCHOOL Parkview Elementary INSPECTOR Robert Peters

BLDG.	HOMOG.	ASBESTOS	MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
MAT.#					
E*	Lino			Classrooms	(1) (4) Rm 2 abated 7/95
E*	VFT gn, wh			Office & Hall	(1) (4)
F	9" VFT bg	1-5		All Rooms	(1) (4)
F	PW Cnr	1-5		RR attic	(1) (4)
G	PW Cnr	5-10		Rm 18	(1) (4) Above FCPS
H	PW Cnr sm	15-20		Rooms off stage	(7)
H	Ceill Plas	1-5		MPR	(7)
H	12" VFT r	1-5		Kitchen	(1) (4)
H	PW Str	10-15		MPR Stage West	(7)
H	Vent Duct connector	Assumed		Rooms off stage	(7)
H	Tran pipe	Assumed		MPR Kitchen	(7)

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 Parkview Elementary INSPECTOR Robert Peters

HOMOG. ASBESTOS MATERIAL LOCATION CONDITION: CODE & COMMENTS

BLDG.	MAT.#	10-15	MPR Stage West	(7)
H	PW Str	Assumed	Rooms off stage	(7)
H	Vent Duct connector	Assumed	MPR kitchen	(7)
H*	Tran pipe	Assumed	MPR	(7)
	VFT Beige			

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- 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 Parkview Elementary INSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
A	Ceill Plas	1-5	Admin. area & corridor	(7)
A	Tran Panl	Assumed	Below Windows	(1) (4)
B	9" VFT Gn	1-5	All rooms (white/brown)	(7)
B	Tran panl	Assumed	Under Windows	(1) (4)
C	9" VFT Gn	1-5	Room 8 & rest of wing	(7)
C	Tran panl	Assumed	Under Windows	(1) (4)
D	PW Cnr lg	20-25	Boiler Room	(7)
D	Ceill Plas	1-5	Boys & Girls restrooms	(7)
E	PW Cnr sm	15-20	Boiler Room	(7)
E	Ceill Plas	1-5	Staff Room	(1) (4)
E	Tran panl	Assumed	Under Windows	(1) (4)
E*	VFT blue		Staff room (storage)	(7)

CONDITION CODES

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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 Parkview Elementary

INSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
E*	Lino		Classrooms	(1) (4) Rm 2 abated 7/95
E*	VFT gn, wh		Office & Hall	(1) (4)
F	9" VFT bg	1-5	All Rooms	(1) (4)
F	PW Cnr	1-5	RR attic	(1) (4)
G	PW Cnr	5-10	Rm 18	(1) (4) Above FCPS
H	PW Cnr sm	15-20	Rooms off stage	(7)
H	Ceill Plas	1-5	MPR	(7)
H	12" VFT r	1-5	Kitchen	(1) (4)
H	PW Str	10-15	MPR Stage West	(7)
H	Vent Duct connector	Assumed	Rooms off stage	(7)
H	Tran pipe	Assumed	MPR Kitchen	(7)

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MISC: (11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS)

DISTRICT Chico Unified School District DATE February 2, 2000

SCHOOL Parkview Elementary INSPECTOR Robert Peters

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
H	PW Str	10-15	MPR Stage West	(7)
H	Vent Duct connector	Assumed	Rooms off stage	(7)
H	Tran pipe	Assumed	MPR kitchen	(7)
H*	VFT Beige		MPR	(7)

CONDITION CODES

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