



Forensic Analytical
Analytical Report

San Francisco • 3777 Depot Road, Suite 409, Hayward, CA 94545 • Phone 510/887-8828 • Fax 510/887-4218
Los Angeles • 2959 Pacific Commerce Drive, Rancho Dominguez, CA 90221 • Phone 310/763-2374 • Fax 310/763-8684

Bulk Material Analysis
Method: 40 CFR 763, Subpart F, Appendix A (AHERA)

Client:
Chico Unified School District
Mr. Ron Jones
2455 Carmichael Drive
Chico, CA 95928

Client ID: 2921
Report Number: 257263
Date Received: 08/06/96

P.O. Num: 97-404
Job ID:
Site: Citrus School Bathroom Windows

Sample Number	Lab Number	Total Asbestos	Total Fibrous Non-Asbestos	(Breakdown by type)
CIT-D-001W Grey cementitious material with tan skim coat, green coat and paint. Asbestos concentrated in green coat (1-5%). Composite reported.	19654050	Trace%	Trace%	Chrysotile (Trace%) Cellulose (Trace%)


David Kahane, C.C.H., Laboratory Director, Hayward Laboratory

Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full with approval from Forensic Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Forensic Analytical. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. Forensic Analytical is not able to assess the degree of hazard resulting from materials analyzed. Samples submitted to Forensic Analytical are retained for a period of six months and then disposed of according to all state and federal guidelines.



BULK SAMPLE REQUEST FORM

CLIENT NAME & ADDRESS: 2921 Chico Unified School District 2455 Carmichael Drive Chico, CA 95928	PHONE: 916-891-3194 FAX: 916-891-319	DATE: 8-5-96
	Circle the Method and Turn Around Time 2 hr/12hr/24hr/48hr/Ext	
	Results Needed: 8-6-96 3:00pm By Fax	
	PLM: <u>Standard</u> / Point Count Gravimetry Prep	
CONTACT: Ron Jones TEM: QUAL / QUANT. / WATER		
P.O.# 97-404	JOB #	AA/Flame AA/Furnace ICP
SITE: Citrus School Bathroom Windows		METALS:

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
CIT-D-001W	8-5-96	outside stucco by window outside restrooms
		Please analyse each layer separately, and report
		by layer.

Sampled by: Ron Jones <i>RJ</i>	Date: 8-5-96	Time: 2:30pm
Relinquished by: Ron Jones	Received By: <i>[Signature]</i>	Date/Time: 8/6/96
Date/Time: 8-5-96 4:40pm	Sealed Condition (circle one) YES / NO	
Relinquished by:	Received By:	Date/Time:
Date/Time:	Sealed Condition (circle one) YES / NO	

HOMOGENEOUS MATERIAL RECORDS

DISTRICT Chico Unified SCHOOL Citrus ELEM

ADDRESS _____

BLDG.	MAT. CLASS.	MATERIAL	HOMOG. MAT.#	SAMPLE NUMBER	LOCATION	% ASBESTOS	FOOTAGE FT ² OF LF	FRIABLE YES	FRIABLE NO
D	MISC	Green 9" UFT	15	15	MPR	1-5	2380 #		X
D	MISC	ACT	16	16	MPR	< 1	3380 #		X
D	TSI	VENT DUCT Connector	17	17	MPR Office	35-40	40 #		X
D	TSI	PW JNT	97	NS	Kitchen Storage	Assumed	9 JNTS	X	
D	TSI	PW STR	96	NS	Basement of D and C	Assumed	1500 LF	X	
D	TSI	PW Debris	95	NS	Basement of D and C	Assumed	1100 #	X	
D	MISC	Beige 9" UFT	01	01	Kitchen + Storage Rm	1-5	750 #		X
D	TSI	Boiler lining Aircell Small Dia.	99	NS	Old Boiler	Assumed	96 LF		X
D	TSI	PW (black) Small Dia.	98	NS	Boiler Rm	Assumed	21 LF		X
D	TSI	Small Dia. mud JNT	09	09	Boiler Rm	< 1	20 JNTS		X



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SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE December 19, 1996

SCHOOL Citrus Elementary INSPECTOR Rob Peters R.P.

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)
B	9" VFT	1-5	Speech Room	(1) (4)
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)	5-7
D	Vent Duct Connector	35-40	MPR - Stage Office	5-7
D	PW Jnt	Assumed	Kitchen Storage	(1) (4)
D	PW Str	Assumed	Basement (C&D)	(7)
D	Tran Pipe	Assumed	Kitchen Storage	(1) (4)
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)

SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE December 19, 1996

SCHOOL Citrus Elementary INSPECTOR Rob Peters

HOMOG. ASBESTOS MATERIAL LOCATION CONDITION: CODE & COMMENTS

BLDG.	HOMOG. MAT.#	ASBESTOS 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)

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)

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

SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE JULY 5, 1996

SCHOOL Citrus Elementary INSPECTOR Rob 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)
B	9" VFT	1-5	Speech Room	(1) (4)
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	(1) (4)
D	Pipewrap	Assumed	Stage Fan Rooms	(1) (4)

CONDITION CODES

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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)

SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE September 5, 1996

SCHOOL Citrus Elementary INSPECTOR Rob Peters *RP*

HOMOG. ASBESTOS MATERIAL LOCATION CONDITION: CODE & COMMENTS

BLDG.	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)

CONDITION CODES

GENERAL CONDITION: (1) GOOD (2) DAMAGED (3) SIGNIFICANTLY DAMAGED (25% OR MORE)

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Unquished by:	Received By:	
Date/Time:	Date/Time:	
	Sealed Condition (circle one) YES / NO	