

ASBESTECH
6825 Fair Oaks Blvd., Suite 103
Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

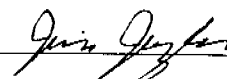
LAB JOB # 34674
Date Received: 6/23/00

PAT # 101801
Date Reported: 6/26/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det.Limit</u>	<u>TWA</u>
6/22/00 Clean Room	5403-A34	159	12.71	5.0	100	<0.002	0.002	

THE ANALYSIS USES PHASE CONTRAST MICROSCOPY AS DESCRIBED IN NIOSH METHOD 7400A. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITH THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

ANALYST SIGNATURE



ASBESTECH

6825 Fair Oaks Blvd., Ste. 103, Carmichael, CA 95608 Tel. (916) 481-8902

Cal Inc.
PO Box 6327
Vacaville, CA 95696
PHONE #: 707-446-7996
Fax #: 707-446-4906
ATTENTION: William Esparza

Job Site:
Chico Jr. High

Login # 2213
Date Received 6/22/0
Report Date 6/27/0
Lab ID # / Lot # 151 / 10
Total Samples 6

AHERA TEM ANALYTICAL REPORT

The method used is "40 CFR Part 763", Appendix A to Subpart E, Friday October 30, 1987

Client # 5403-A35 Lab ID # 151 - 10 - 04 Location / Description: Area waste loadout 6/22/00.	CALCULATED ASBESTOS STRUCTURE CONCENTRATION <table border="1"><thead><tr><th>Per mm² < 5 µm</th><th>Per mm² ≥ 5 µm</th><th>TOTAL₂ Per mm</th><th>TOTAL Per CC</th></tr></thead><tbody><tr><td>< 20.1</td><td>< 20.1</td><td>< 20.1</td><td>< 0.0042</td></tr><tr><th>Per cc < 5 µm</th><th>Per cc ≥ 5 µm</th><td></td><td></td></tr><tr><td>< 0.0042</td><td>< 0.0042</td><td></td><td></td></tr></tbody></table>	Per mm ² < 5 µm	Per mm ² ≥ 5 µm	TOTAL ₂ Per mm	TOTAL Per CC	< 20.1	< 20.1	< 20.1	< 0.0042	Per cc < 5 µm	Per cc ≥ 5 µm			< 0.0042	< 0.0042														
Per mm ² < 5 µm	Per mm ² ≥ 5 µm	TOTAL ₂ Per mm	TOTAL Per CC																										
< 20.1	< 20.1	< 20.1	< 0.0042																										
Per cc < 5 µm	Per cc ≥ 5 µm																												
< 0.0042	< 0.0042																												
AIR SAMPLING DATA Time on 08:23 Time off 12:20 Elapsed Time 237 min Ave. LPM 7.69 Sample Volume 1822.53 Liters																													
FILTER DATA Type MCE Diameter 25 mm Area 385 mm ² Pore Size 0.45 µm																													
TEM OPERATING PARAMETERS Magnification 20,000 x G.O. Area 0.00829 mm ² G.O. Counted 6 Effective Scan Area 0.04974 mm ²																													
ANALYTICAL SENSITIVITY 0.0042 Structures / cc	ASBESTIFORM STRUCTURE COUNT <table border="1"><thead><tr><th></th><th>< 5 µm</th><th>≥ 5 µm</th><th></th><th>< 5 µm</th><th>≥ 5 µm</th><th></th></tr></thead><tbody><tr><td>Chrysotile</td><td>0</td><td>0</td><td>Actinolite</td><td>0</td><td>0</td><td>Fiberglass 0</td></tr><tr><td>Amosite</td><td>0</td><td>0</td><td>Tremolite</td><td>0</td><td>0</td><td>Gypsum 0</td></tr><tr><td>Crocidolite</td><td>0</td><td>0</td><td>Anthophyllite</td><td>0</td><td>0</td><td>Miscellaneous 0</td></tr></tbody></table>		< 5 µm	≥ 5 µm		< 5 µm	≥ 5 µm		Chrysotile	0	0	Actinolite	0	0	Fiberglass 0	Amosite	0	0	Tremolite	0	0	Gypsum 0	Crocidolite	0	0	Anthophyllite	0	0	Miscellaneous 0
	< 5 µm	≥ 5 µm		< 5 µm	≥ 5 µm																								
Chrysotile	0	0	Actinolite	0	0	Fiberglass 0																							
Amosite	0	0	Tremolite	0	0	Gypsum 0																							
Crocidolite	0	0	Anthophyllite	0	0	Miscellaneous 0																							
	COMMENTS: No asbestos structures detected.																												

KEY:

ND - None Detected
G.O. - Grid Opening

Analyst X

Lab Director [Signature]

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Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

LAB JOB # 34789
Date Received: 6/30/00

PAT # 101801
Date Reported: 7/3/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det. Limit</u>	<u>TWA</u>
6/26/00 Clean Room	5403-A36	12.73	120	11.0	100	0.004	0.002	
6/26/00 Exhaust	5403-A37	12.73	120	14.0	100	0.004	0.002	

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ANALYST SIGNATURE



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2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

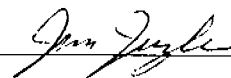
LAB JOB # 34788
Date Received: 6/30/00

PAT # 101801
Date Reported: 7/3/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det.Limit</u>	<u>TWA</u>
6/27/00 Clean Room	5403-A38	12.69	124	10.0	100	0.003	0.002	
6/27/00 Exhaust	5403-A39	12.69	124	31.0	100	0.010	0.002	

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Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

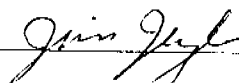
LAB JOB # 34790
Date Received: 6/30/00

PAT # 101801
Date Reported: 7/3/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det.Limit</u>	<u>TWA</u>
6/28/00	5403-A40	12.44	136	56.0	100	0.016	0.002	
Clean Room of central sky								
6/28/00	5403-A41	12.44	136	43.0	100	0.012	0.002	
Exhaust of central skylight								
6/28/00	5403-A42	12.76	131	50.0	100	0.015	0.002	
Exhaust of Southern skylight								

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ANALYST SIGNATURE



ASBESTECH

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Cal Inc.
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ATTENTION: Pete Conell

Job Site:
Chico Jr High

Login # 2250
Date Received 6/30/0
Report Date 7/3/0
Lab ID # / Lot # 151 / 15
Total Samples 1

AHERA TEM ANALYTICAL REPORT

The method used is "40 CFR Part 763", Appendix A to Subpart E, Friday October 30, 1987

Client # 5403-A43 Lab ID # 151 - 15 - 01 Location / Description: Area clean room of south skylight	CALCULATED ASBESTOS STRUCTURE CONCENTRATION <table border="1"><thead><tr><th>Per mm² < 5 µm</th><th>Per mm² ≥ 5 µm</th><th>TOTAL₂ Per mm</th><th>TOTAL Per CC</th></tr></thead><tbody><tr><td>< 17.2</td><td>< 17.2</td><td>< 17.2</td><td>< 0.0049</td></tr><tr><th>Per cc < 5 µm</th><th>Per cc ≥ 5 µm</th><td></td><td></td></tr><tr><td>< 0.0049</td><td>< 0.0049</td><td></td><td></td></tr></tbody></table>	Per mm ² < 5 µm	Per mm ² ≥ 5 µm	TOTAL ₂ Per mm	TOTAL Per CC	< 17.2	< 17.2	< 17.2	< 0.0049	Per cc < 5 µm	Per cc ≥ 5 µm			< 0.0049	< 0.0049																		
Per mm ² < 5 µm	Per mm ² ≥ 5 µm	TOTAL ₂ Per mm	TOTAL Per CC																														
< 17.2	< 17.2	< 17.2	< 0.0049																														
Per cc < 5 µm	Per cc ≥ 5 µm																																
< 0.0049	< 0.0049																																
AIR SAMPLING DATA Time on 14:51 Time off 17:47 Elapsed Time 176 min Ave. LPM 7.7 Sample Volume 1355.2 Liters																																	
FILTER DATA Type MCE Diameter 25 mm Area 385 mm ² Pore Size 0.45 µm																																	
TEM OPERATING PARAMETERS Magnification 20,000 x G.O. Area 0.00829 mm ² G.O. Counted 7 Effective Scan Area 0.05803 mm ²																																	
ANALYTICAL SENSITIVITY 0.0049 Structures / cc	ASBESTIFORM STRUCTURE COUNT <table border="1"><thead><tr><th></th><th>< 5 µm</th><th>≥ 5 µm</th><th></th><th>< 5 µm</th><th>≥ 5 µm</th><th></th><th></th></tr></thead><tbody><tr><td>Chrysotile</td><td>0</td><td>0</td><td>Actinolite</td><td>0</td><td>0</td><td>Fiberglass</td><td>0</td></tr><tr><td>Amosite</td><td>0</td><td>0</td><td>Tremolite</td><td>0</td><td>0</td><td>Gypsum</td><td>0</td></tr><tr><td>Crocidolite</td><td>0</td><td>0</td><td>Anthophyllite</td><td>0</td><td>0</td><td>Miscellaneous</td><td>0</td></tr></tbody></table>		< 5 µm	≥ 5 µm		< 5 µm	≥ 5 µm			Chrysotile	0	0	Actinolite	0	0	Fiberglass	0	Amosite	0	0	Tremolite	0	0	Gypsum	0	Crocidolite	0	0	Anthophyllite	0	0	Miscellaneous	0
	< 5 µm	≥ 5 µm		< 5 µm	≥ 5 µm																												
Chrysotile	0	0	Actinolite	0	0	Fiberglass	0																										
Amosite	0	0	Tremolite	0	0	Gypsum	0																										
Crocidolite	0	0	Anthophyllite	0	0	Miscellaneous	0																										
	COMMENTS: No asbestos structures detected.																																

KEY:

ND - None Detected
G.O. - Grid Opening

Analyst R

Lab Director R. K. K.

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NVLAP #101442

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Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

LAB JOB # 34787
Date Received: 6/30/00

PAT # 101801
Date Reported: 7/3/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det.Limit</u>	<u>TWA</u>
6/29/00	5403-A44	12.23	137	38.0	100	0.011	0.002	
Near Janitor Room in kit.								

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ANALYST SIGNATURE

Joan Jaffe

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Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

LAB JOB # 34862
Date Received: 7/10/00

PAT # 101801
Date Reported: 7/10/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det.Limit</u>	<u>TWA</u>
7/6/00	5403-A45	12.53	142	100.5	88	0.031	0.002	
Near Clean Room of DW Room								

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ANALYST SIGNATURE



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Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

Client:
Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:
5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

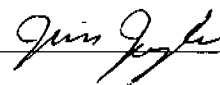
LAB JOB # 34868
Date Received: 7/10/00

PAT # 101801
Date Reported: 7/10/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det.Limit</u>	<u>TWA</u>
7/7/00 Clean Room	5403-A46	12.61	145	8.0	100	0.002	0.002	
7/7/00 Corridor	5403-A47	12.62	153	15.5	100	0.004	0.002	
7/7/00 Waste load out	5403-A48	12.62	156	10.0	100	0.002	0.002	

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Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

LAB JOB # 34867
Date Received: 7/10/00

PAT # 101801
Date Reported: 7/11/00

<i>Date</i>	<i>Sample No.</i>	<i>Liters/Min.</i>	<i>Time Min.</i>	<i>Fibers</i>	<i>Fields</i>	<i>Fibers/CC</i>	<i>Det.Limit</i>	<i>TWA</i>
7/8/00 Near Clean Room	5403-A49	12.55	139	8.0	100	0.002	0.002	
7/8/00 Corridor	5403-A50	12.55	139	8.0	100	0.002	0.002	
7/8/00 Near waste load out	5403-A51	12.54	142	1.0	100	<0.002	0.002	
7/8/00 Near Clean Room	5403-A52	12.61	125	26.5	100	0.008	0.002	
7/8/00 Corridor	5403-A53	12.61	126	2.0	100	<0.002	0.002	
7/8/00 Near waste load out	5403-A54	12.63	126	4.0	100	<0.002	0.002	

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Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

LAB JOB # 34953
Date Received: 7/17/00

PAT # 101801
Date Reported: 7/18/00

<i>Date</i>	<i>Sample No.</i>	<i>Liters/Min.</i>	<i>Time Min.</i>	<i>Fibers</i>	<i>Fields</i>	<i>Fibers/CC</i>	<i>Det.Limit</i>	<i>TWA</i>
7/11/00 Clean Room	5403-A55	12.61	117	11.0	100	0.004	0.002	
7/11/00 Corridor	5403-A56	12.61	118	12.0	100	0.004	0.002	
7/11/00 Waste load out	5403-A57	12.64	119	6.0	100	0.002	0.002	
7/11/00 Clean Room	5403-A58	12.66	136	18.0	100	0.005	0.002	
7/11/00 Corridor	5403-A59	12.66	136	7.0	100	0.002	0.002	
7/11/00 Waste load out	5403-A60	12.69	135	15.0	100	0.004	0.002	

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ANALYST SIGNATURE

Janis J. [Signature]

ASBESTECH

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Cal Inc.
PO Box 6327
Vacaville, CA 95696
PHONE #: 707-446-7996
Fax #: 707-446-4906
ATTENTION: Pete Connell

Job Site:
Chico Jr High

Login # 2297
Date Received 7/15/0
Report Date 7/17/0
Lab ID # / Lot # 151 / 23
Total Samples 1

AHERA TEM ANALYTICAL REPORT

The method used is "40 CFR Part 763", Appendix A to Subpart E, Friday October 30, 1987

Client #
5403-A61
Lab ID #
151 - 23 - 01
Location / Description:
Near clean room

AIR SAMPLING DATA

Time on 07:57 Time off 11:43

Elapsed Time 226 min

Ave. LPM 7.61

Sample Volume 1719.86 Liters

FILTER DATA

Type MCE
Diameter 25 mm
Area 385 mm²
Pore Size 0.45 µm

TEM OPERATING PARAMETERS

Magnification 20,000 x
G.O. Area 0.00829 mm²
G.O. Counted 6
Effective Scan Area 0.04974 mm²

ANALYTICAL SENSITIVITY

0.0045 Structures / cc

CALCULATED ASBESTOS STRUCTURE CONCENTRATION

Per mm ² < 5 µm	Per mm ² ≥ 5 µm	TOTAL ₂ Per mm	TOTAL Per CC
< 20.1	< 20.1	< 20.1	< 0.0045
Per cc < 5 µm	Per cc ≥ 5 µm		
< 0.0045	< 0.0045		

ASBESTIFORM STRUCTURE COUNT

	< 5 µm	≥ 5 µm		< 5 µm	≥ 5 µm		
Chrysotile	0	0	Actinolite	0	0	Fiberglass	0
Amosite	0	0	Tremolite	0	0	Gypsum	0
Crocidolite	0	0	Anthophyllite	0	0	Miscellaneous	0

COMMENTS:

No asbestos structures detected.

KEY:

ND - None Detected
G.O. - Grid Opening

Analyst X

Lab Director X

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NVI AP #101442

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Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

LAB JOB # 34962
Date Received: 7/17/00

PAT # 101801
Date Reported: 7/18/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det.Limit</u>	<u>TWA</u>
7/12/00 Corridor	5403-A62	12.60	138	20.0	100	0.006	0.002	
7/12/00 Near waste load out	5403-A63	12.61	136	1.0	100	<0.002	0.002	
7/12/00 Near clean room	5403-A64	12.69	122	10.5	100	0.003	0.002	
7/12/00 Corridor	5403-A65	12.69	122	6.0	100	0.002	0.002	
7/12/00 Near waste load out	5403-A66	12.70	122	7.0	100	0.002	0.002	

THE ANALYSIS USES PHASE CONTRAST MICROSCOPY AS DESCRIBED IN NIOSH METHOD 7400A. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITH THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

ANALYST SIGNATURE



ASBESTECH
6825 Fair Oaks Blvd., Suite 103
Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

Client:

Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:

5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

LAB JOB # 34961
Date Received: 7/17/00

PAT # 101801
Date Reported: 7/18/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det.Limit</u>	<u>TWA</u>
7/13/00	5403-A67	12.31	132	17.0	100	0.005	0.002	
Near Clean Room								
7/13/00	5403-A68	12.56	132	5.5	100	0.002	0.002	
Corridor								
7/13/00	5403-A69	12.56	132	8.0	100	0.002	0.002	
Near waste load out								
7/13/00	5403-A70	12.63	131	11.0	100	0.003	0.002	
Near Clean Room								
7/13/00	5403-A71	12.63	131	1.0	100	<0.002	0.002	
Corridor								
7/13/00	5403-A72	12.64	131	3.0	100	<0.002	0.002	
Near waste load out								

THE ANALYSIS USES PHASE CONTRAST MICROSCOPY AS DESCRIBED IN NIOSH METHOD 7400A. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITH THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

ANALYST SIGNATURE

Jim Jeyles

ASBESTECH
6825 Fair Oaks Blvd., Suite 103
Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

Client:
Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:
5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

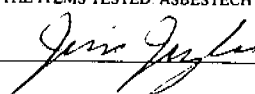
LAB JOB # 34958
Date Received: 7/17/00

PAT # 101801
Date Reported: 7/18/00

<i>Date</i>	<i>Sample No.</i>	<i>Liters/Min.</i>	<i>Time Min.</i>	<i>Fibers</i>	<i>Fields</i>	<i>Fibers/CC</i>	<i>Det.Limit</i>	<i>TWA</i>
7/13/00 South side of stage	5403-A73	10.46	110	VOID OVERLOAD				
7/13/00 North side of stage	5403-A74	10.46	110	VOID OVERLOAD				

THE ANALYSIS USES PHASE CONTRAST MICROSCOPY AS DESCRIBED IN NIOSH METHOD 7400A. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITH THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

ANALYST SIGNATURE



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Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

Client:
Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:
5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

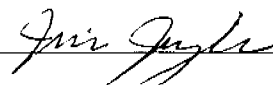
LAB JOB # 34960
Date Received: 7/17/00

PAT # 101801
Date Reported: 7/18/00

<u>Date</u>	<u>Sample No.</u>	<u>Liters/Min.</u>	<u>Time Min.</u>	<u>Fibers</u>	<u>Fields</u>	<u>Fibers/CC</u>	<u>Det. Limit</u>	<u>TWA</u>
7/14/00	5403-A75	10.58	185	100.0	27	0.093	0.002	
South end of stage								
7/14/00	5403-A76	10.58	185	85.0	100	0.021	0.002	
North end of stage								

THE ANALYSIS USES PHASE CONTRAST MICROSCOPY AS DESCRIBED IN NIOSH METHOD 7400A. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITH THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

ANALYST SIGNATURE



ASBESTECH
6825 Fair Oaks Blvd., Suite 103
Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

Client:
Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:
5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

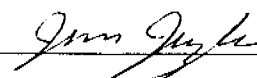
LAB JOB # 34956
Date Received: 7/17/00

PAT # 101801
Date Reported: 7/18/00

<i>Date</i>	<i>Sample No.</i>	<i>Liters/Min.</i>	<i>Time Min.</i>	<i>Fibers</i>	<i>Fields</i>	<i>Fibers/CC</i>	<i>Det. Limit</i>	<i>TWA</i>
7/14/00 Near Clean Room	5403-A77	12.56	123	16.5	100	0.005	0.002	
7/14/00 Corridor	5403-A78	12.56	123	8.0	100	0.003	0.002	
7/14/00 Near waste load out	5403-A79	12.59	121	9.5	100	0.003	0.002	

THE ANALYSIS USES PHASE CONTRAST MICROSCOPY AS DESCRIBED IN NIOSH METHOD 7400A. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITH THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

ANALYST SIGNATURE



ASBESTECH
6825 Fair Oaks Blvd., Suite 103
Carmichael, California 95608
Tel.(916) 481-8902 Fax (916) 481-3975

RECEIVED
JUL 27 2000

Client:
Cal Inc
2040 Peabody Road
Vacaville, Ca 95687

Job:
5403
Chico Jr. High

FIBER COUNT ANALYSIS REPORT

LAB JOB # 35041
Date Received: 7/21/00

PAT # 101801
Date Reported: 7/21/00

<i>Date</i>	<i>Sample No.</i>	<i>Liters/Min.</i>	<i>Time Min.</i>	<i>Fibers</i>	<i>Fields</i>	<i>Fibers/CC</i>	<i>Det.Limit</i>	<i>TWA</i>
7/19/00	5403-A82	12.64	128	16.5	100	0.005	0.002	
Classroom 105A Clean Rm.								
7/19/00	5403-A83	12.64	128	30.0	100	0.009	0.002	
Classroom 205								
7/19/00	5403-A84	12.73	162	12.5	100	0.003	0.002	
200 Wing Exterior								
7/19/00	5403-A85	12.73	162	100.0	50	0.048	0.002	
Classroom 205								

THE ANALYSIS USES PHASE CONTRAST MICROSCOPY AS DESCRIBED IN NIOSH METHOD 7400A. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITH THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.

ANALYST SIGNATURE

John J. [Signature]

CHAIN OF CUSTODY

ASBESTOS/LEAD AIR MONITORING DATA SHEET

Date: 6/2/00

Party Requesting Analysis: WILLIAM ESPARZA

Project Identification: (5403) CALICO JR. HIGH

Project Number _____ Project Name _____

Analysis Requested: TEM

Turnaround Requested: 2hr ~~48hr~~

INC

Sample ID #	Sample Type	Location/Description For personal, indicate name and S.S.N.	Time On	Time Off	Total Minutes	Flow Rate Pre Post	Average Flow Rate	Volume min x flow	Results	TWA
5403-001	CLEAR	LOBBY - INTERIOR	2257	0203	186	9.31 9.00	9.16	1703.76		
5403-002	CLEAR	N. SIDE - INTERIOR	2259	0215	196	8.73 8.41	8.57	1679.72		
5403-003	CLEAR	N. SIDE - EXTERIOR	2301	0157	176	9.88 9.86	9.87	1737.12		
5403-004	CLEAR	E. SIDE - EXTERIOR	2305	0207	182	9.31 9.29	9.30	1692.60		
5403-005	CLEAR	S. SIDE - EXTERIOR	2308	0222	194	8.71 8.71	8.71	1689.74		
5403-006	CLEAR	FIELD BLANK								

Special Instructions

EXTERIOR SAMPLES - PLEASE HOLD

SIGNATURES (Name, Firm)

1. Relinquished by: _____

Received by: _____

2. Relinquished by: _____

Received by: _____

3. Relinquished by: _____

Received by: _____

Date: 6/3/00 Time: 0800

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

CHAIN OF CUSTODY

ASBESTOS/LEAD AIR MONITORING DATA SHEET

Date:

Party Requesting Analysis:

Project Identification:

WILLIAM ESPARZA

(5403) CHICO JR. HIGH

Project Number

Project Name

Analysis Requested:

Turnaround Requested:

2hr X 24hr 48hr

TEM

Sample ID #	Sample Type	Location/Description For personal, indicate name and S.S.N.	Time On	Time Off	Total Minutes	Flow Rate Pre Post	Average Flow Rate	Volume min x flow	Results	TWA
5403-C07	CLEAR	MULTI-PURPOSE ROOM	2357	0326	209	8.11 8.11	8.11	1694.99		
5403-C08	CLEAR	SM. ROOM - SW CORNER	2359	0312	193	8.70 8.71	8.71	1681.03		
5403-C09	CLEAR	FACULTY DINING ROOM	2400	0314	194	8.70 9.28	8.99	1744.06		
5403-C10	CLEAR	KITCHEN	0001	0328	207	8.10 8.11	8.11	1678.77		
5403-C11	CLEAR	SNACK BAR ROOM	0002	0349	225	7.53 7.52	7.53	1694.25		
5403-C12	CLEAR	FIELD BLANK								

Special Instructions

INTERIOR CLEARANCE SAMPLES

SIGNATURES (Name, Firm)

1. Relinquished by:

Received by:

2. Relinquished by:

Received by:

3. Relinquished by:

Received by:

Will Esparza

Date: 6/3/00 Time: 0800

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

CHAIN OF CUSTODY

ASBESTOS/LEAD AIR MONITORING DATA SHEET

AL

INC

Date:

6/8/00

Party Requesting Analysis:

WILLIAM ESPARZA

Project Identification:

(5403) CHICO JR. HIGH

Analysis Requested:

TEM

Turnaround Requested:

2hr 24hr 48hr

Sample ID #	Sample Type	Location/Description For personal, indicate name and S.S.N.	Time On	Time Off	Total Minutes	Flow Rate Pre	Flow Rate Post	Average Flow Rate	Volume min x flow	Results	TWA
5403-C19	CLEAR	NORTH SIDE OF 300 WING	0439	0842	243	7.48	7.47	7.48	1817.64		
5403-C20	CLEAR	WASTE LOAD OUT - EXTERIOR	0440	0843	243	7.48	7.47	7.48	1817.64		
5403-C21	CLEAR	SOUTH SIDE OF 300 WING	0441	0844	243	7.48	7.47	7.48	1817.64		
5403-C22	CLEAR	CLEAN ROOM - EXTERIOR	0442	0845	243	7.48	7.47	7.48	1817.64		
5403-C23	CLEAR	CORRIDOR	0443	0846	243	7.48	7.47	7.48	1817.64		
5403-C24	CLEAR	FIELD BANK									
5403-C25	CLEAR	SEALED BLANK									

Special Instructions

How

SIGNATURES (Name, Firm)

1. Relinquished by:

W-Of Esp car me

Date: 6/13/00 Time: 1600

Received by:

Date: Time:

2. Relinquished by:

Date: Time:

Received by:

Date: Time:

3. Relinquished by:

Date: Time:

Received by:

Date: Time:

INC

6/15/00

WILLIAM ESPARZA

(5403) CHICO JR. HIGH

IT

	2hr	24hr	48hr
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Special Instructions

SIGNATURES (Name, Firm)

1. Relinquished by:

Received by:

2. Relinquished by:

Received by:

3. Relinquished by:

Received by:

Date: 6/15/00 Time: 2000

Date: _____
Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

CHAIN OF CUSTODY

ASBESTOS/LEAD AIR MONITORING DATA SHEET

AL

INC

Date:

6/15/00

Party Requesting Analysis:

WILLIAM ESPARZA

Project Identification:

(5403) CHICO JR. HIGH

Analysis Requested:

TEM

Turnaround Requested:

2hr 24hr 48hr

Sample ID #	Sample Type	Location/Description For personal, indicate name and S.S.N.	Time On	Time Off	Total Minutes	Flow Rate Pre Post	Average Flow Rate	Volume min x flow	Results	TWA
5403-C32	CLEAR	CORRIDOR	1515	1854	219	7.77 7.75	7.76	1699.44		
5403-C33	CLEAR	SOUTH SIDE OF 200 WING	1516	1855	219	7.77 7.75	7.76	1699.44		
5403-C34	CLEAR	CLEAN ROOM	1517	1856	219	7.77 7.75	7.76	1699.44		
5403-C35	CLEAR	NORTH SIDE OF 200 WING	1519	1857	218	7.77 7.75	7.76	1691.68		
5403-C36	CLEAR	WEST SIDE OF 200 WING	1520	1858	218	7.77 7.75	7.76	1691.68		
5403-C37	CLEAR	FIELD BLANK								
5403-C38	CLEAR	SEALED BLANK								

Special Instructions

Hold

SIGNATURES (Name, Firm)

1. Relinquished by:

Will Esparza

Date: 6/15/00 Time: 2000

Received by:

Date: Time:

2. Relinquished by:

Date: Time:

Received by:

Date: Time:

3. Relinquished by:

Date: Time:

Received by:

Date: Time:

CHAIN OF CUSTODY

ASBESTOS/LEAD AIR MONITORING DATA SHEET

Date:

6/22/00

Party Requesting Analysis:

WILLIAM ESPARZA

Project Identification:

(5403) CHICO JR. HIGH

Analysis Requested:

TEM

Turnaround Requested:

2hr ☒ 24hr ☐ 48hr

Sample ID #	Sample Type	Location/Description For personal, indicate name and S.S.N.	Time On	Time Off	Total Minutes	Flow Rate Pre	Flow Rate Post	Average Flow Rate	Volume min x flow	Results	TWA
5403-C39	CLEAR	Room 401	1636	2014	217	7.76	7.71	7.74	1679.58		
5403-C40	CLEAR	Room 403	1637	2015	217	7.76	7.71	7.74	1679.58		
5403-C41	CLEAR	Room 405	1638	2016	217	7.76	7.71	7.74	1679.58		
5403-C42	CLEAR	Room 407	1639	2017	217	7.76	7.71	7.74	1679.58		
5403-C43	CLEAR	Room 409	1640	2018	217	7.76	7.71	7.74	1679.58		
5403-C44	CLEAR	FIELD BLANK									

Special Instructions

SIGNATURES (Name, Firm)

1. Relinquished by:

Will Esparza ONE INC

Date: 6/22/00 Time: 2300

Received by:

Margaret Brown Alhambra

Date: 6-23-00 Time: 11:50am

2. Relinquished by:

Date: Time:

Received by:

Date: Time:

3. Relinquished by:

Date: Time:

Received by:

Date: Time:

INC

ASBESTOS/LEAD AIR MONITORING DATA SHEET

Date:

Party Requesting Analysis:

Project Identification:

WILLIAM ESPARZA

(5403) CHICO JR. HIGH

Project Number

Project Name

Analysis Requested:

Turnaround Requested:

2hr

11

48hr

[illegible]

Special Instructions

PLEASE HOLD

SIGNATURES (Name, Firm)

1. Relinquished by:

Received by:

2. Relinquished by:

Received by:

3. Relinquished by:

Received by:

Date: 6/22/00 Time: 2300

Date: 6-23-00 Time: 11:50

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

CHAIN OF CUSTODY

ASBESTOS/LEAD AIR MONITORING DATA SHEET

Date:

6/29/00

Party Requesting Analysis:

WILLIAM ESPARZA

Project Identification:

(5403) CHICO JR. HIGH

Project Number

Project Name

Analysis Requested:

TEM

Turnaround Requested:

2hr

X 24hr

X 48hr

Sample ID #	Sample Type	Location/Description For personal, indicate name and S.S.N.	Time On	Time Off	Total Minutes	Flow Rate Pre Post	Average Flow Rate	Volume min x flow	Results	TWA
5403-C52	CLEAR	NORTH SKYLIGHT	1056	1419	203	8.85 8.87	8.86	1798.58		
5403-C53	CLEAR	CENTRAL SKYLIGHT	1057	1420	203	8.85 8.87	8.86	1798.58		
5403-C54	CLEAR	CENTRAL SKYLIGHT	1058	1421	203	8.85 8.87	8.86	1798.58		
5403-C55	CLEAR	SOUTH SKYLIGHT	1059	1422	203	8.85 8.87	8.86	1798.58		
5403-C56	CLEAR	SOUTH SKYLIGHT	1100	1423	203	8.85 8.87	8.86	1798.58		
5403-C57	CLEAR	FIELD BLANK								

Special Instructions

SIGNATURES (Name, Firm)

1. Relinquished by:

W.E. Esparza

Date: 6/29/00

Time: 2000

Received by:

Playa Vista

Date: 6-30-00

Time: 11:44

2. Relinquished by:

Date:

Time:

Received by:

Date:

Time:

3. Relinquished by:

Date:

Time:

Received by:

Date:

Time:

UAL

ASBESTOS/LEAD AIR MONITORING DATA SHEET

Date:

Party Requesting Analysis:

Project Identification:

WILLIAM ESPARZA

(5403) CHICO JR. HIGH

Project Number

Project Name

Analysis Requested:

Turnaround Requested:

~~2hr~~ ~~24hr~~ ~~48hr~~[illegible]

Special Instructions

PLEASE HOLD

SIGNATURES (Name, Firm)

WJL ~~_____~~ PAC INC.

1. Relinquished by:

Date: 6/29/00

Time: 2000

Received by:

Date: 6-30-22

Time: 11:40 a.m.

2. Relinquished by:

Date: _____

Time: _____

Received by:

Date: _____

Time: _____

3. Relinquished by:

Date: _____

Time: _____

Received by:

Date: _____

Time: _____

Date:

Party Requesting Analysis:

Project Identification:

Project Number

Project Name:

WILLIAM ESPARZA

(5403) CHICO JR. HIGH

Analysis Requested:

Turnaround Requested:

2hr

48h

Sample ID #	Sample Type	Location/Description For personal, indicate name and S.S.N.	Time On	Time Off	Total Minutes	Flow Rate Pre	Flow Rate Post	Average Flow Rate	Volume min x flow	Results	TWA
5403-665	CLEAR	JANITOR ROOM	1531	1735	124	12.59	12.62	12.61	1563.64		
5403-666	CLEAR	JANITOR ROOM	1532	1736	124	12.59	12.62	12.61	1563.64		
5403-667	CLEAR	DISHWASHER ROOM	1533	1737	124	12.59	12.62	12.61	1563.64		
5403-668	CLEAR	DISHWASHER ROOM	1534	1738	124	12.59	12.62	12.61	1563.64		
5403-669	CLEAR	DISHWASHER ROOM	1535	1739	124	12.59	12.62	12.61	1563.64		

PAGE

Special Instructions

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1

SIGNATURES (Name, Firm)

1. Relinquished by:

Received by:

2. Relinquished by:

Received by:

3. Relinquished by:

Received by:

Date: 7/8/00 Time: 1200

Date: _____
Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Z

48hr

Received by:

CAL

ASBESTOS/LEAD AIR MONITORING DATA SHEET

ING

Date:

Party Requesting Analysis:

WILLIAM ESPARZA

Project Identification:

(5403) CHICO JR. HIGH

Analysis Requested:

Turnaround Requested:

2hr 24hr 48hr

[illegible]

Special Instructions

PLEASE HOLD

SIGNATURES (Name, Firm)

1. Relinquished by:

Received by:

2. Relinquished by:

Received by:

3. Relinquished by:

Received by:

Date: 7/14/00 Time: 2200

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

INC

INC

7/14/00

WILLIAM ESPARZA

(5403) CHICO JR. HIGH

TENT

24hr

48hr

Project Name:

PLEASE CALL ME SAT. EVENING AT (916) 489-8824

- Will SA can we

Date: 7/14/00 Time: 2200

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

Date: _____ Time: _____

ASBESTECH

6825 Fair Oaks Blvd., Suite 103, Carmichael, CA 95608 : Tel. (916) 481-8902

TEM Air Filter Analysis Summary Form

Asbestech Lab # 2115-151-4

Client Cal Inc.

Client Job # 5403

Job Site Chico Jr. High

Date Received 6/5/00

Date Analyzed 6/5/00

Verbal Results 6/5/00 ;

Fax Results 6/5/00 ;

TEM Method AHERA Method

Sample ID	Sample Volume	# of Structures	Analytical Sensitivity	Structures per mm ²	Structures per CC
5403-C07	1694.99	ND	0.0046	< 20.1	< 0.0046
5403-C08	1681.03	ND	0.0046	< 20.1	< 0.0046
5403-C09	1744.06	ND	0.0044	< 20.1	< 0.0044
5403-C10	1678.77	ND	0.0046	< 20.1	< 0.0046
5403-C11	1694.25	ND	0.0046	< 20.1	< 0.0046

Average Structures per mm² 20.10

Average Structures per CC 0.0046

Lab Director



Analyst



ASBESTECH

6825 Fair Oaks Blvd., Ste. 103, Carmichael, CA 95608 Tel. (916) 481-8902

Cal Inc.
PO Box 6327
Vacaville, CA 95696
PHONE #: 707-446-7996
Fax #: 707-446-4906
ATTENTION: Pete Connell

Job Site:
Chico Jr High

Job #:
5403

Login # 2115
Date Received 6/5/0
Report Date 6/5/0
Lab ID # / Lot # 151 / 4
Total Samples 5

AHERA TEM ANALYTICAL REPORT

The method used is "40 CFR Part 763", Appendix A to Subpart E, Friday October 30, 1987

Client #
5403-C07

Lab ID #

151 - 4 - 01

Location / Description:
CLEARANCE multi purpose
room

AIR SAMPLING DATA

Time on 11:57 Time off 15:26

Elapsed Time 209 min

Ave. LPM 8.11

Sample Volume 1694.99 Liters

FILTER DATA

Type MCE
Diameter 25 mm
Area 385 mm²
Pore Size 0.45 µm

TEM OPERATING PARAMETERS

Magnification 20,000 x
G.O. Area 0.00829 mm²
G.O. Counted 6
Effective Scan Area 0.04974 mm²

ANALYTICAL SENSITIVITY

0.0046 Structures / cc

CALCULATED ASBESTOS STRUCTURE CONCENTRATION

Per mm ² < 5 µm	Per mm ² ≥ 5 µm	TOTAL ₂ Per mm	TOTAL Per CC
< 20.1	< 20.1	< 20.1	< 0.0046
Per cc < 5 µm	Per cc ≥ 5 µm		
< 0.0046	< 0.0046		

ASBESTIFORM STRUCTURE COUNT

	< 5 µm	≥ 5 µm		< 5 µm	≥ 5 µm	
Chrysotile	0	0	Actinolite	0	0	Fiberglass 0
Amosite	0	0	Tremolite	0	0	Gypsum 0
Crocidolite	0	0	Anthophyllite	0	0	Miscellaneous 0

COMMENTS:

No asbestos structures detected.

KEY:

ND - None Detected
O - Grid Opening

Analyst *K*

Lab Director *AL*

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NVLAP #101442

ASBESTECH

6825 Fair Oaks Blvd., Ste. 103, Carmichael, CA 95608 Tel. (916) 481-8902

Cal Inc.
PO Box 6327
Vacaville, CA 95696
PHONE #: 707-446-7996
Fax #: 707-446-4906
ATTENTION: Pete Connell

Job Site:
Chico Jr High

Job #:
5403

Login # 2115
Date Received 6/5/0
Report Date 6/5/0
Lab ID # / Lot # 151/4
Total Samples 5

AHERA TEM ANALYTICAL REPORT

The method used is "40 CFR Part 763", Appendix A to Subpart E, Friday October 30, 1987

Client

5403-C08

Lab ID

151 - 4 - 02

Location / Description:

CLEARANCE small room SW corner

AIR SAMPLING DATA

Time on 11:59 Time off 15:12

Elapsed Time 193 min

Ave. LPM 8.71

Sample Volume 1681.03 Liters

FILTER DATA

Type MCE
Diameter 25 mm
Area 385 mm²
Pore Size 0.45 µm

TEM OPERATING PARAMETERS

Magnification 20,000 x
G.O. Area 0.00829 mm²
G.O. Counted 6
Effective Scan Area 0.04974 mm²

ANALYTICAL SENSITIVITY

0.0046 Structures / cc

CALCULATED ASBESTOS STRUCTURE CONCENTRATION

Per mm ² < 5 µm	Per mm ² ≥ 5 µm	TOTAL, Per mm	TOTAL Per CC
< 20.1	< 20.1	< 20.1	< 0.0046
Per cc < 5 µm	Per cc ≥ 5 µm		
< 0.0046	< 0.0046		

ASBESTIFORM STRUCTURE COUNT

	< 5 µm	≥ 5 µm		< 5 µm	≥ 5 µm	
Chrysotile	0	0	Actinolite	0	0	Fiberglass 0
Amosite	0	0	Tremolite	0	0	Gypsum 0
Crocidolite	0	0	Anthophyllite	0	0	Miscellaneous 0

COMMENTS:

No asbestos structures detected.

KEY:

ND - None Detected
O - Grid Opening

Analyst *K*

Lab Director *AK*

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NVLAP #101442

ASBESTECH

6825 Fair Oaks Blvd., Ste. 103, Carmichael, CA 95608 Tel. (916) 481-8902

Cal Inc.
PO Box 6327
Vacaville, CA 95696
PHONE #: 707-446-7996
Fax #: 707-446-4906
ATTENTION: Pete Connell

Job Site:
Chico Jr High

Job #:
5403

Login # 2115
Date Received 6/5/0
Report Date 6/5/0
Lab ID # / Lot # 151 / 4
Total Samples 5

AHERA TEM ANALYTICAL REPORT

The method used is "40 CFR Part 763", Appendix A to Subpart E, Friday October 30, 1987

Client

5403-C09

Lab ID

151 - 4 - 03

Location / Description:

CLEARANCE faculty dining room

AIR SAMPLING DATA

Time on 00:00 Time off 03:14

Elapsed Time 194 min

Ave. LPM 8.99

Sample Volume 1744.06 Liters

FILTER DATA

Type MCE
Diameter 25 mm
Area 385 mm²
Pore Size 0.45 µm

TEM OPERATING PARAMETERS

Magnification 20,000 x
G.O. Area 0.00829 mm²
G.O. Counted 6
Effective Scan Area 0.04974 mm²

ANALYTICAL SENSITIVITY

0.0044 Structures / cc

CALCULATED ASBESTOS STRUCTURE CONCENTRATION

Per mm ² < 5 µm	Per mm ² ≥ 5 µm	TOTAL ₂ Per mm	TOTAL Per CC
< 20.1	< 20.1	< 20.1	< 0.0044
Per cc < 5 µm	Per cc ≥ 5 µm		
< 0.0044	< 0.0044		

ASBESTIFORM STRUCTURE COUNT

	< 5 µm	≥ 5 µm		< 5 µm	≥ 5 µm	
Chrysotile	0	0	Actinolite	0	0	Fiberglass 0
Amosite	0	0	Tremolite	0	0	Gypsum 0
Crocidolite	0	0	Anthophyllite	0	0	Miscellaneous 0

COMMENTS:

No asbestos structures detected.

KEY:

ND - None Detected
G.O. - Grid Opening

Analyst K

Lab Director [Signature]

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NVLAP #101442