
**Asbestos and Lead-
Base Paint, Analytical
Results and Chain of
Custody
Documentation**

Appendix I



XRF SAMPLE LOG



Converse Consultants

222 E. Huntington Drive, Suite 211
 Monrovia, CA 91016-3500
 Tel.: 626.930.1200
 Fax: 626.930.1212

Job Name: Peardee/Pankey Ranch Address: _____
 Converse Job No.: 02-41-200-01 City: _____
 Date: 10/1/07
 Collected By: HUT/LEW

Sample No.	Interior	Exterior	Paint Color	Substrate	Sample Location & Comments	Condition	Lead Conc. (mg/cm ²)		LBP	
							Yes	No	Yes	No
161					CALIBRATION CHECK					
162					SRM 2570		0.08			✓
163					SRM 2573		0.5			✓
164					SRM 2573		1.1		✓	
165					SRM 2573		1.3			NMUL
166					SRM 2574		0.8			✓
167		✓	yellow	CERAMIC TILE	Debris pile	Intact	0			✓
168		✓	Beige	CERAMIC TILE	Debris pile	Intact	7.7			✓
169		✓	off-white	CERAMIC TILE	Debris pile	Intact	17			✓
170		✓	White w/ grey print	CERAMIC TILE	Debris pile	Intact	1.6			✓
171		✓	White w/ pink and brown print	CERAMIC TILE	Debris pile	Intact	16.2			✓
172					SRM 2570		0.24			✓

Additional Comments:

XRF SAMPLE LOG



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Job Name: Pardee/Pinkney Ranch Address: _____
 Converse Job No.: 02-91-220-01 City: _____
 Date: 10/1/07
 Collected By: HUH/LEW

Sample No.	Interior	Exterior	Paint Color	Substrate	Sample Location & Comments	Condition	Lead Conc. (mg/cm ²)	LBP	
								Yes	No
173					SRM 2570	—	0.26		✓
174					SRM 2570	—	0.08		✓
175					SRM 2573	—	1.2	✓	
176					SRM 2574	—	0.8		✓

Additional Comments:

Laboratory Report

Sample Info

Date of Analysis: 9/26/2007
Lab ID: 116269.1
Client: Converse Consultants, West
Date Received: 9/25/2007
Project Number: NA
Analyte: Pb
Matrix: PAINT CHIP
Method: EPA 3050M/7420
Comments:

Reporting Limit (mg): 0.007
Method blank (mg): < 0.007

Sample Results

Sample Name	Bulk Weight (g)	Pb Weight (mg)	Pb Concentration (µpm)
L-1	0.1568	0.010	67

Chemist: P. W. Taylor

Report No: 116269 **Client:** Converse Consultants-West
Date: September 28, 2007 **Address:** 222 E. Huntington Drive #211
Date Received: September 28, 2007 **City:** Monrovia, CA 91016
Date Analyzed: September 28, 2007 **Attention:** Norm Eke
Date/Time Collected: 9/20/07 by Norman Eke **Reference:** Not Provided
Subject: Polarized Light Microscopy Analysis for Asbestos 6 Samples
Methodology: "Method for Determination of Asbestos in Bulk Building Materials." EPA 600/R-93/116
Accredited: National Institute of Standards and Technology (NVLAP) #101218
Certified: California Department of Health Services Environmental Testing Laboratory ELAP 1119
 County Sanitation Districts of Los Angeles County, Lab ID No. 10120

Quality Control Sample (SRM 1866 Glass Fibers as the blank): None Detected

Sample ID	Location / Description	Visual Description	Asbestiform Minerals	Other Fibrous Materials
S-1	NON-FRIABLE	BLACK TAR LIKE	NONE DETECTED	NONE DETECTED
S-2	NON-FRIABLE	BLACK TAR LIKE	NONE DETECTED	NONE DETECTED
S-3	NON-FRIABLE	BLACK TAR LIKE	NONE DETECTED	NONE DETECTED
S-4	NON-FRIABLE	GRAY GRANULAR	NONE DETECTED	NONE DETECTED
S-5	NON-FRIABLE	GRAY GRANULAR	NONE DETECTED	NONE DETECTED
S-6	NON-FRIABLE	GRAY GRANULAR	NONE DETECTED	NONE DETECTED



Optical Microscopist
BMK/mt

B.M. Kolk, Laboratory Director

The EPA method is a semi-quantitative procedure. The detection limit is between 0.1 - 1% by area and is dependent upon the size of the asbestos fibers, the means of sampling and the matrix of the sampled material.

The test results reported are for the sample(s) delivered to us and may not represent the entire material from which the samples was taken. The EPA recommends three samples or more be taken from a "homogenous sampling area" before friable material is considered non-asbestos-containing.

** Negative floor tile samples may contain significant amounts (>1%) of very thin asbestos fibers which cannot be detected by PLM. Confirmation by XRD or TEM is recommended by the EPA (Federal Register Vol. 59, No. 146).

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SUBMITTAL FORM/Laboratory Services

116269

TURNAROUND TIME: STD 48 HR. 24 HR. REINQUISHED BY _____
 8 HR. WKND OTHER: _____

CLIENT Converse Consultants DATE OF SHIPMENT _____ CARRIER _____
 ADDRESS 222 E. Huntington Drive #211 CLIENT P.O. NO. _____
 TELEPHONE 626-930-1200 CLIENT JOB/PROJECT ID NO(S) _____
 CONTACT Norm Eke PACKAGE SHIPPED FROM _____

RESULTS REQUESTED VIA VERBAL FAX E-MAIL E-MAIL neke@converseconsultants.com
 (NOTE: Complete written reports will follow all analyses, in addition to any prior transmitted verbal, fax or e-mail results) FAX NO. 626-930-1212

DATE/TIME OF SAMPLE COLLECTION 9-20-07
 SAMPLE PRESERVATIVES NA HOLDING TIMES NA
 NO. OF SAMPLES SENT 7 (6+1) SAMPLER'S NAME Norman Eke / NEK
 TYPE: WATER WASTE WATER SOIL FILTER SORBENT TUBE IMPINGER OTHER

(FOR EMS ONLY)

EMS Sample No.

CLIENT SAMPLE NO.

DESCRIPTION/LOCATION/ANALYSIS

VOLUME/
TIME/WEIGHT
(IF APPLICABLE)

116269-#1	S-1	Black Mastic on Concrete	Bulk Asbestos
2	S-2	↓	↓
3	S-3	↓	↓
4	S-4	Floor Covering Vinyl	↓
5	S-5	↓	↓
6	S-6	↓	↓
116269.1-C1	L-1	White Paint	Bulk Lead

(SF 6/07)

Laboratory No. 116269 Received By [Signature] Time 8:00
 Date of Package Delivery 9-25-07 Shipping Bill Retained: YES NONE
 Condition of Package on Receipt ce Condition of Custody Seal _____
 (NOTE: If the package has sustained substantial damage or the custody seal is broken, stop and contact the project manager and the shipper.)
 No. of Samples 6+1 Chain-of-Custody Signature _____
 Date of Acceptance into Sample Bank 9-25-07 Misc. Info. _____
 Disposition of Samples ES 11/4