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0059099

D00328

TEST REPORT
Page 1 of 2
11/5/02

Submitted To: Henry Ruby
Bechtel Hanford
3350 George Washington Way, MS X2-09
Richland, WA 99352



Reference Data:	Lead
Client Sample No.:	B0Y0C1 through B0Y0C3
P.O. No.:	Not Available
Sample Location:	105F- S.E. Corner Pipe Chase
Sample Type:	Filter
Method Reference:	NIOSH 7300
DCL Set ID No.:	02-S-5398
DCL Sample ID No.:	02-32200 through 02-32202
Sample Receipt Date:	11/4/2002
Preparation Date:	11/4/2002
Analysis Date:	11/4/2002

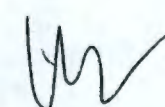
The samples were prepared and analyzed in accordance with NIOSH method 7300 using a Thermo Jarrell Ash 61E (ICP) purged spectrometer.

The sample condition upon receipt was acceptable except where noted.

The results are in the enclosed data table. Results relate only to the items tested and are not blank corrected except when clearly indicated.

This report shall not be reproduced except in full, without the written approval of the laboratory.


Liza Sizemore
Analyst


RECEIVED
APR 28 2003

Reviewer

EDMC

CINCINNATI OFFICE
4388 GLENDALE-MILFORD ROAD
CINCINNATI, OHIO 45242-3706
513 733-5336, FAX 513 733-5347

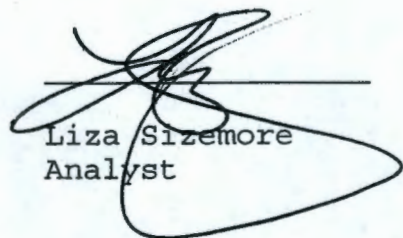
WEST COAST OFFICE
11 SANTA YORMA COURT
NOVATO, CALIFORNIA 94945
800 280-8071, FAX 415 893-9469

Results Lead

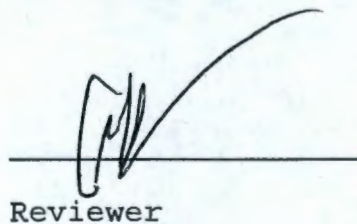
Client #	DCL #	Sample Volume (L)	µg/sample	mg/m ³
B0Y0C1	02-32200	-	ND	-
B0Y0C2	02-32201	-	ND	-
B0Y0C3	02-32202	1153	ND	<0.0017
	Prep. Blank		ND	
% Recovery	LCS 1		106.	
% Recovery	LCS 2		107.	
Reporting Limit			2.0	

ND indicates the analyte was not detected at or above the reporting limit.

LCS stands for laboratory control sample.



Liza Sizemore
Analyst



Reviewer

NIOSH

02-S-5398

Bechtel Hanford, Inc.		ERC/INDUSTRIAL HYGIENE CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST							Page 1 of 2
Collector: MICHAEL J. URIE		Company Contact Samuel J. Murff HENRY RUBY			Telephone No. 373-5600		Project Coordinator Joan Kessner		Data Turnaround Normal
Payroll #: 73181		Sampling Location 105F - SE. Corner Pipe chase			SAF No. B00-004; B00-005		Method of Shipment Federal Express		Bill of Lading/Air Bill No. 824518002902 N/A
Type of Sample: LEAD Background		Shipped To: IHFSE		mju 11-1-02		mju 11-1-02		11-1-02	
POSSIBLE SAMPLE HAZARD/REMARKS LEAD		Preservation (ie., cooling required, etc.)			No	No	No		
		Type of Container			Cassette	Baggy	Cassette		
		No. Of Containers			1	1	1		
Special Handling and/or Storage N/A		Volume			0	0	0		
SAMPLE ANALYSIS					Lead Airborne	Asbestos Bulk	Asbestos Airborne	02- 11-1-02 mju	
SAMPLE NO.	MATRIX	SAMPLE DATE	VOLUME (L)	Comments					
BOY001	A	10-31-02	Blank	BLANK	x			32200	
BOY002	A	10-31-02	Blank	BLANK	x			32201	
BOY003	A	10-31-02	1153 1140	Background AREA	x	11-1-02	mju	32202	
					mju JOAN KESSNER 11-1-02 AMK 11-5-02				
SIGN / PRINT NAMES / USE MILITARY TIME									
Relinquished By/Stored: MICHAEL J. URIE		DATE / TIME 10/31/02 / 1400		Received By/Stored: Mike Lowery / Mike Tracy		DATE / TIME 10/31/02 / 1400		SPECIAL INSTRUCTIONS All relevant COAs must be provided: R105FX-YF10	
Relinquished By/Stored: Mike Lowery / Mike Tracy		DATE / TIME 11-1-02 / 0850		Received By/Stored: Joan Kessner		DATE / TIME 11/1/02 0850		ANALYSIS METHOD (SPECIFIC): NIOSH 7300 - LEAD	
Relinquished By/Stored: Joan Kessner		DATE / TIME 11/1/02 / 0940		Received By/Stored: Joan Kessner		DATE / TIME 11/1/02 0940		MATRIX* S - SOIL SE - SEDIMENT SO - SOLID SL - SLUDGE W - WATER O - OIL A - AIR DS - DRUM SOLIDS DL - DRUM LIQUIDS T - TISSUE WI - WIPE L - LIQUID V - VEGETATION X - OTHER	
Relinquished By/Stored: Bldg MO-426 locked room #4		DATE / TIME 11/1/02 / 0940		Received By/Stored: Bldg MO-426 locked room #4		DATE / TIME 11/1/02 0940			
Relinquished By/Stored: Michael J. Urie / Michael J. Urie		DATE / TIME 11-1-02 / 1140		Received By/Stored: R. Nielson		DATE / TIME 11-1-02 / 1140			
Relinquished By/Stored: R. Nielson		DATE / TIME 11-1-02 / 1220		Received By/Stored: Fed Ex		DATE / TIME 11-1-02 / 1220			
LABORATORY SECTION		Received By DEL RSD		Title		DATE / TIME 11/4/02 10:15			

8245 18002902

CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST

Bechtel Hanford, Inc.

Preservation (ie., cooling required, etc.)

No No No

Type of Container

Cassette Baggy Cassette

No. Of Containers

1 1 1

Volume

0 0 0

11-1-02

mjk

SAMPLE ANALYSIS

Lead Airborne Asbestos Bulk Asbestos Airborne

SAMPLE NO.

MATRIX

SAMPLE DATE

VOLUME (L)

Comments

11-1-02

mjk

REVIEWED BY:

PRINT/SIGN NAME

DATE: