

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

041832561



Т

Company Name : EarthRes Group			EMSL Customer ID:			\sim	
Street: 6912 Old Easton Road			City: Pipersville			State/Provi	nce: PA ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Zip/Postal Code: 18947		Country: USA	Telephone #: 2157661211		[1	Fax #:	
Report To (Name): Louis Vittorio			Please Provide Results: D Fax D Email				
Email Address: Lvittoric	Purchase Order:						
Project Name/Number: 0	EMSL Project ID (Internal, Use Only):						
U.S. State Samples Take	CT Samples: Commercial/Taxable Residential/Tax Exempt If Bill to is Different note instructions in Comments**						
		Third Party Billing requires write	ten authorizatior	n from third par	rty	anto	
		Turnaround Time (TAT)					
*For TEM Air 3 hr through 6 h authorization form	r, please call ah	24 Hour 24 Hour 24 Hour 24 Hour 24 Hour 25 A Ho	n charge for 3 Ho with EMSL's Terr	UT TEM AHERA	6 Hour or EPA Le	in the Analytical	will be asked to sign an
FCM - Air Check if sar	nples are	<u>TEM – Air</u> 4-4.5hr TAT (AHERA only)	TEM- Dust	I		
NIOSH 7400		AHERA 40 CFR, Part 763		Microvac - ASTM D 5755			
w/ OSHA 8hr. TWA		NIOSH 7402		Wipe - ASTM D6480			
PLM - Bulk (reporting lim	<u>rit)</u>	EPA Level II		Carpet Sonication (EPA 600/J-93/167)			
PLM EPA 600/R-93/11	6 (<1%)	☐ ISO 10312		Soil/Rock/Vermiculite			
PLM EPA NOB (<1%)		<u>TEM - Bulk</u>		PLM EPA 600/R-93/116 with milling prep (<1%)			
Point Count	(-0.49/)					93/116 with milling prep (<0.25%)	
400 (<0.25%) 1000 Point Count w/Gravimetric	• •	NYS NOB 198.4 (non-fria			A 600/R-93/116 with milling prep (<0.1%) alitative via Filtration Prep		
400 (<0.25%) □ 1000					Qualitative via Drop Mount Prep		
NYS 198.1 (friable in N		TEM – Water: EPA 100.2	Cincinnati Method EPA 600/R-04/004 – PLM/TEM				
NYS 198.6 NOB (non-friable-NY)		Fibers >10µm Waste Drinking		(BC only) Other:	<u> </u>	· 400 /1-	Cash + w/milling
NYS 198.8 SOF-V				✓ -PLM Carb 435 Level B Reporting Limit			
NIOSH 9002 (<1%)		All Fiber SizesWaste [Drinking	(<0	. <u>1%) (Se</u>	ee Order #0	41817020)
Check For Positive Stop – Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm							
Samplers Name: CJD Samplers Signature: 4000 Sum						2	
Sample #		Sample Descripti	on			e/Area (Air) # (Bulk)	Date/Time Sampled
Composite 1 Composite Drill Cuttings					¦ 1 g	allon	10130118 11:20
					ļ	•	
				·			·
					1	5	
	1				<u> </u>		
Client Sample # (s):					i otal # 0	f Samples:	
Relinquished (Client):	7 6	Date:		10	.!	Time	:
Received (Lab):		Date:	10-30	-16		Time	: <u>):</u> 35p
Comments/Special Instru Bill to. Andrew J Gutshall, Area		ager -ECPA/NJ Company. Lehigh Hanson, In	c. Address: 7660 Inp	erial Way Allentown	, PA 18195 O '	ffice phone (610) 36	и 6-4819
						×	1

Page 1 of _____ pages

I.

8

MSL	EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077 Phone/Fax: (800) 220-3675 / (856) 786-5974 http://www.EMSL.com / cinnasblab@EMSL.com	EMSL Order: Customer ID: Customer PO: Project ID:	
Attention:	Louis Vittorio	Phone:	(215) 766-1211
	ERG (EARTHRES GROUP,INC.)	Fax:	(215) 766-1245
	P.O. BOX 468	Received:	10/30/2018 3:35 PM
	PIPERSVILLE, PA 18947	Analysis Date:	10/31/2018
		Collected:	
Project:	061003.051		

Test Report: Asbestos Analysis of Soils via EPA 600/R-93/116 Method using PLM and Milling Prep. Quantitation using 400 Point Count Procedure

			Non-A	<u>sbestos</u>	<u>Asbestos</u>
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре
Composite 1 041832561-0001	Composite Drill Cuttings	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Analyst(s)

Andrew Castellano (1)

Ú

Benjamin Ellis, Laboratory Manager or other approved signatory

Disclaimer:Some samples may contain asbestos fibers present in dimensions below PLM resolution limits. The limit of detection as stated in the method is 0.25%. EMSL Analytical Inc suggests that samples reported as <0.25% or none detected undergo additional analysis via TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval of EMSL Analytical Inc. This test report must not be used by the client to claim product endorsement by NVLAP or any agency of the United States Government . EMSL Analytical Inc., bears no responsibility for sample collection activities, analytical method limitations, or the accuracy of results when requested to separate layered samples. EMSL Analytical Inc., liability is limited to the cost of sample analysis. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367

Initial report from: 10/31/2018 09:51:13

ASB_PLMPC_0006_0003 Printed 10/31/2018 9:51:15AM