

**SCIENTIFIC LABORATORIES, INC.**

117 EAST 30TH STREET

NEW YORK, NY 10016

TEL: (212) 679-8600 • FAX: (212) 679-9392

PLM Bulk Asbestos Report

Tessa Huxley
Attn: Tessa Huxley
2 South End Avenue
New York, NY 10280

Date Received 09/24/2001 SciLab Job No. 201092882
Date Examined 09/24/2001 P.O. # Huxley
ELAP Number 11480 Page 1 of 3
RE: Battery Park City Soil/ Dust/ Sand

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
#1	201092882-01	No	NAD
Location: Rockefeller Playground			
Description: Beige, Homogeneous, Sand			
Asbestos Types:			
Other Material: Non-fibrous 100. %			
#2	201092882-02	Yes	<1. % ¹
Location: Rockefeller Playground			
Description: Beige, Heterogeneous, Sand			
Asbestos Types: Chrysotile Trace			
Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100. %			
#3	201092882-03	No	NAD
Location: Rockefeller Playground			
Description: Beige, Homogeneous, Sand			
Asbestos Types:			
Other Material: Non-fibrous 100. %			
#4	201092882-04	Yes	<1. % ¹
Location: Esplanade			
Description: Grey, Heterogeneous, Soil			
Asbestos Types: Chrysotile Trace			
Other Material: Cellulose 10. %, Fibrous glass 25. %, Non-fibrous 65. %			



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ELAP Number 11480 Page 2 of 3
RE: Battery Park City Soil/ Dust/ Sand

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
#5	201092882-05	Yes	<1.% ¹

Location: South Dog Run

Description: Grey, Heterogeneous, Dust
Asbestos Types: Chrysotile Trace
Other Material: Cellulose 12. %, Fibrous glass 30. %, Synthetic fibers 2. %, Non-fibrous 56. %

#6	201092882-06	Yes	<1.% ¹
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Location: South Cove

Description: Grey, Heterogeneous, Dust
Asbestos Types: Chrysotile Trace
Other Material: Cellulose 10. %, Fibrous glass 30. %, Non-fibrous 60. %

#7	201092882-07	Yes	<1.% ¹
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Location: Rector West

Description: Grey, Heterogeneous, Dust
Asbestos Types: Chrysotile Trace
Other Material: Cellulose 10. %, Fibrous glass 30. %, Synthetic fibers Trace, Non-fibrous 60. %

#8	201092882-08	Yes	<1.% ¹
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Location: Rector East

Description: Grey, Heterogeneous, Dust
Asbestos Types: Chrysotile <1. %
Other Material: Cellulose 15. %, Fibrous glass 35. %, Synthetic fibers 2. %, Non-fibrous >47. %



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Date Examined 09/24/2001 P.O. # Huxley
ELAP Number 11480 Page 3 of 3
RE: Battery Park City Soil/ Dust/ Sand

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
#9	201092882-09	Yes	<1. % ¹

Location: Liberty Community Garden South

Description: Grey, Heterogeneous, Soil
Asbestos Types: Chrysotile Trace
Other Material: Cellulose 5. %, Non-fibrous 95. %

#10	201092882-10	No	NAD ¹
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Location: Liberty Community Garden North

Description: Grey, Heterogeneous, Soil
Asbestos Types:
Other Material: Cellulose 3. %, Fibrous glass 1. %, Non-fibrous 96. %

Reporting Notes:

(1) Composite analysis results for heterogeneous debris samples may be highly variable due to inhomogenities in materials present

Analyzed by: Bella Chernis

*NAD/NSD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200546-0) and ELAP PLM Analysis Protocol 198.1 for New York samples (NYSDOH ELAP Lab # 11480); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested. AIHA# 102843; VT Cert# AL016055

Reviewed By: _____

TOTAL P.06

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