



Environmental, Geotechnical and Materials Professionals

# Laboratory Bulk Asbestos Test Report

Client: EHS Partnership Ltd.

Address: Unit 18-8980 Frasenwood Court Burnaby, BC V5J 5H7

Project Name: 312/324 Main Street, Vancouver

Project Number: / P.O. Number: BC007-0157-01

Date Analyzed: 03/24/12 Page Number: 1 of 1

Analytical method: Polarized light microscopy using dispersion staining (EPA/600/R-93/116)

Sample I.D. Number	Laboratory I.D. Number	Sample Color	Type of Asbestos	Percentage of Asbestos	Other Fibers	Percentage of Other Fibers	Type of Material
SB-01	12B-04976	Grey	CHRY	5.0	CELL	<1.0	Insulation
SB-02	12B-04977	Grey	CHRY	30.0	CELL	<1.0	Insulation
SB-03	12B-04978	White	ND	ND	FBGL	5.0	Insulation
SB-04	12B-04979	White	ND	ND	FBGL	<1.0	Insulation
SB-05	12B-04980	White	ND	ND	FBGL	1.0	Insulation
SB-06	12B-04981	White	CHRY/AMOS	2.0/10.0	FBGL	<1.0	Insulation
SB-07	12B-04982	Grey/White	ND	ND	ND	ND	Debris
SB-08	12B-04983	White/Grey	CHRY	30.0	ND	ND	Insulation
SB-09	12B-04984	White	CHRY/AMOS	1.0/15.0	ND	ND	Insulation
SB-10	12B-04985A	Yellow	CHRY	2.0	ND	ND	Floor Tile
SB-10	12B-04985B	Black	ND	ND	CELL	<1.0	Mastic
SB-11	12B-04986	Grey	ND	ND	ND	ND	Mortar
SB-12	12B-04987	Grey	CHRY	25.0	ND	ND	Insulation
SB-13	12B-04988	Tan	ND	ND	CELL/FBGL	2.0/5.0	Insulation

Abbreviations: ND=None Detected. Asbestos Type: ACTN-Actinolite, AMOS-Amosite, ANTH-Anthophyllite, CHRY-Chrysotile, CROC-Crocidolite, TREM-Tremolite. Other Fibers: CELL-Cellulose, FBGL-Fiberglass/Mineral wool, ANML-Animal, SYNTH-Synthetic, MNRL-Non-Asbestiform Mineral, OTHR-Other. Trace: <0.25%

NOTE: Materials containing heavy binders, small asbestos fibers, or heterogeneous asbestos content should not be deemed absent of asbestos, or a non-asbestos containing material based solely on PLM analysis. Such materials include, but are not limited to: floor tiles, plasters, caulking, and joint compounds.

Reported percentage of asbestos is based upon a calibrated visual estimate of area. \*Denotes that the asbestos content was verified by gravimetric reduction (EPA/600/R-93/116). Samples that contain discreetly identifiable layers will be analyzed and reported separately, if any layer is found to contain asbestos. When no asbestos is detected in any layer of a sample, or separation of layers is impossible, the sample will be reported as a composite sample. All samples will be held for 60 days before disposal, unless otherwise requested.

This report relates only to items tested and makes no statement as to the location the samples were collected from, or the contents of surrounding materials. This report shall not be reproduced except in full, without written approval of this lab. Use of the NVLAP logo must not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.

Date Received:	3/22/2012
Turnaround Time:	Rush
Report Issue Date:	3/24/2012
Sample Set Number:	72.32014.7483



ATC Associates, Inc.  
11121 Canal Road

Analyst Signature:

*Helen M. Bray*  
Helen M. Bray, Microscopist

Unsigned reports have not yet been proofread, and should not be considered complete.  
Cincinnati, OH 45241  
Tel: 513.771.2112  
Fax: 513.782.6908





## Sample Submittal Form for Analytical Services

11121 Canal Road  
Cincinnati, OH 45241  
Tel: 513.771.2112  
Fax: 513.782.6908

## Client Information

Company Name: EHS Partnerships Ltd.

**Project Name:** 312/324 Main Street, Vancouver

Email Addresses: [vkernel@ehsp.ca](mailto:vkernel@ehsp.ca) & [lpizzariello@ehsp.ca](mailto:lpizzariello@ehsp.ca)

Project Number: BC007-0157-01

Fax Numer: 604.451.4541 Phone Number: 778.989.5077

P.O. Number: \_\_\_\_\_

**Address:** Unit 18 8980 Fraserwood Court  
Burnaby, British Columbia V5J 5H7

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Turnaround Time (Circle One)

Normal  
3 to 5 days

**Rush**  
**24 to 48 hours**

Emergency Rush  
less than 24 hours

## Type of Analysis Requested (Circle One)

## Bulk Asbestos (PLM)

Air Asbestos  
(NIOSH 7400)

## Lead Analysis

Biological

TEM

## Sample Log

[illegible]

Special Instructions: Please print and attach traceable ACES found in sample (NIOSH 2400).

## Chain of Custody

Relinquished By:

Date/Time

Received By:

DHL	3-22-12	9:30	DHL
	3-27-12	9:40	Stacy