



Heavy Metals			
Ecofill® Star Concentrations vs. Eastern USA Background Concentrations			
Parameter	Units	Ecofill ® Star	Eastern USA Typical Background Concentrations*
Arsenic	mg/Kg or ppm	<0.481	3 to 12**
Barium	mg/Kg or ppm	8.11	15 to 600
Cadmium	mg/Kg or ppm	<0.481	0.1 to 1.0
Chromium	mg/Kg or ppm	2.26	1.5 to 40**
Lead	mg/Kg or ppm	<0.481	4 to 61***
Mercury	mg/Kg or ppm	<0.0076	0.001 to 0.2
Selenium	mg/Kg or ppm	<0.481	0.1 to 3.9
Silver	mg/Kg or ppm	<0.962	N/A
Zinc****	mg/Kg or ppm	23.9	9 to 50

Analytical Method EPA 6010

Tests performed by Paradigm Environmental Services on Jan 4, 2008

N/A Not Available

* Data published by the NYS Dept. of Environmental Conservation for undeveloped, rural areas

** New York State background

*** Average background levels in metropolitan or suburban areas or near highways typically range from 200 to 500 ppm

**** Concentration of Zinc in recycled SBR from tires typically ranges from 10000 to 25000 ppm



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Client: **Mondo America, Inc.**

Lab Project No.: 07-4670

Lab Sample No.: 15397

Client Job Site: N/A

Sample Type: Solid

Client Job No.: N/A

Field Location: Mondo Ecofill

Date Sampled: 12/21/2007

Field ID No.: N/A

Date Received: 12/26/2007

Date Reissued: 01/10/2008

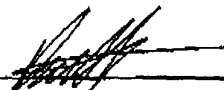
Laboratory Report for Solid Waste Analysis

Parameter	Date Analyzed	Analytical Method	Result (mg/kg)
Arsenic	01/04/2008	EPA 6010	<0.481
Barium	01/04/2008	EPA 6010	8.11
Cadmium	01/04/2008	EPA 6010	<0.481
Chromium	01/04/2008	EPA 6010	2.26
Lead	01/04/2008	EPA 6010	<0.481
Mercury	01/02/2008	EPA 7471	<0.0076
Selenium	01/04/2008	EPA 6010	<0.481
Silver	01/04/2008	EPA 6010	<0.962
Zinc	01/09/2008	EPA 6010	23.9

ELAP ID No.:10958

Comments:

Approved By: _____


 Bruce Hoogesteger, Technical Director

This report is part of a multipage document and should only be evaluated in its entirety. Chain of Custody provides additional sample information, including compliance with sample condition requirements upon receipt.

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