

AGRESOURCE-*The Source for Compost and Soils*

100 Main Street Amesbury, MA. 01913-0181

Office: 800 313-3320 Fax: 978 388-4198

June 15, 2009

Dan Colleluori
Town of Stamford
One Harbor View Avenue
Stamford, CT 06902-5913

RE: Compost Test Results

Dear Dan:

The City of Stamford has announced that it has temporarily closed Scofieldtown Park because of test results indicating that some soil in the park area contains certain contaminants at levels that exceed the limits set by the State Department of Environmental Protection for residential or park

Uses (CT DEP RSR). The Park and the leaf compost facility are located on a property that was formerly used as a landfill by the City of Stamford from the 1930s until the 1970s. The former landfill has been capped with clean material and the composting activities performed on a paved surface placed over the cap. The pavement and cap prevent any upward movement of soil from the former landfill.

However, due to concerns about contamination of soil and water at the Schofieldtown Road site Agresource has taken the initiative of having a sample of the compost tested for selected parameters of concern. On 5/28/2009 Richard Simcich, an Agresource employee visited the compost site and collected a sample of compost for testing. The compost sample was a composite sample that was representative of the 2,000 cubic yards of screened and unscreened compost that was on site. The composite sample was made up of 30 individual grab samples taken from one foot below the surface of the compost piles. The sample was put on ice and delivered directly to Complete Environmental Testing (CET) laboratory, an independent state certified testing laboratory. Testing was performed for Total Metals (EPA 6010), Mercury (EPA 7471), Chlorinated Pesticides (EPA 8081B and EPA 8151A) and PCBs (EPA 8082). The sample was not tested for volatile or semi-volatile organics.

A copy of the test report prepared by CET (dated June 4, 2009) is attached. Levels of metals reported in the compost are all well within levels that might be found in compost and soil and well below the CT DEP RSR for both residential and industrial/commercial soils. Of the metals tested in the surface soil/surface samples (see Final Site Reassessment Report prepared by Weston Solutions, December 2008) lead was reported in one sample as exceeding CT DEP RSR limits. However lead levels in the compost were well below those limits thus clearly indicating that compost is not contaminated and is acceptable for use in residential applications.

Compost test results for Pesticides and PCBs were below laboratory detection limits. The detection limits used by CET are all below the CT DEP RSR for both residential and industrial/commercial soils. Although PCBs and some pesticides (e.g. Chlordane) were detected

AGRESOURCE-*The Source for Compost and Soils*

100 Main Street Amesbury, MA. 01913-0181

Office: 800 313-3320 Fax: 978 388-4198

in various soil surface/source samples from the site, the absence of any detectable levels in the compost also indicates that compost is not contaminated with these compounds.

In conclusion, we believe that the testing performed, although of limited scope, clearly indicates that compost is not contaminated and safe for general distribution and use.

Sincerely,

A handwritten signature in cursive script, reading "Richard A. Simcich". The signature is written in black ink and is positioned below the word "Sincerely,".

Richard A. Simcich
Business Development Manager
Agresource Inc.
rssimcich@verizon.net



Tel: (203) 377-9984
Fax: (203) 377-9952
e-mail: cet@cetlabs.com

80 Lupes Drive
Stratford, CT 06615

June 4, 2009

Mr. Rich Simcich
Agresource, Inc
100 Main St
Amesbury, MA 01913

CET #: 09050596
Soil: Stamford Compost
Collection Date(s): 5/28/2009

PREP ANALYSIS:

Acid Digestion [EPA 3050B]

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	6/2/2009

Accelerated Solv Ext.- Herbicides [EPA 3545]

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	6/2/2009

Accelerated Solvent Ext.- PCBs [EPA 3545]

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	5/28/2009

NOTES:
ND is Not Detected.

Connecticut Laboratory Certification PH 0116
Massachusetts Laboratory Certification M-CT903
Rhode Island Laboratory Certification 199

Cet#: 09050596

Accelerated Solvent Ext.- Pest [EPA 3545]

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	5/30/2009

ANALYSIS:

Mercury Dup Result [EPA 7471] Units: mg/kg Dry Wt.

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	6/3/2009
Mercury Dup Result	ND < 0.50

Total Mercury [EPA 7471] Units: mg/kg (Dry Wt)

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	6/3/2009
Total Mercury	ND < 0.50

Total Solids [EPA 160.3 mo] Units: percent

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	6/2/2009
Total Solids	41

Total Metals [EPA 6010] Units: mg/kg (Dry Wt)

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	6/2/2009
Dilution	1.0
Lead	20
Selenium	ND < 2.5
Cadmium	ND < 1.5
Chromium	8.5
Arsenic	2.6
Barium	88
Silver	ND < 5.0

Notes:
ND is Not Detected.

Cet#: 09050596

EPA 8081B Chlorinated Pesticides [EPA 8081B] Units: ug/kg (Dry Wt)

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	6/2/2009
Dilution	1
Alpha-BHC	ND < 130
Gamma-BHC	ND < 49
Heptachlor	ND < 25
Aldrin	ND < 61
Beta-BHC	ND < 130
Delta-BHC	ND < 130
Heptachlor Epoxide	ND < 37
Endosulfan I	ND < 130
4,4-DDE	ND < 49
Dieldrin	ND < 13
Endrin	ND < 130
4,4-DDD	ND < 74
Endosulfan II	ND < 130
4,4-DDT	ND < 49
Endrin Aldehyde	ND < 130
4,4-Methoxychlor	ND < 130
Endosulfan Sulfate	ND < 130
Endrin Ketone	ND < 130
Chlordane	ND < 130
Toxaphene	ND < 490
TCMX (Surr 1)	85.4
DCB (Surr 2)	76.1

EPA 8082 PCBs [EPA 8082] Units: mg/kg (Dry Wt)

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	5/30/2009
Dilution	1.0
PCB-1016	ND < 0.70
PCB-1221	ND < 0.70
PCB-1232	ND < 0.70
PCB-1242	ND < 0.70
PCB-1248	ND < 0.70
PCB-1254	ND < 0.70
PCB-1260	ND < 0.70
TCMX (Surr 1)	82
DCB (Surr 2)	95

Notes:
ND is Not Detected.

June 4, 2009

Cet#: 09050596

EPA 8151A Chlorinated Herbicides [EPA 8151A] Units: ug/kg (Dry Wt)

Client ID	Stamford Compost
CET ID	AE10207
Date Analyzed	6/4/2009
Dilution	1.0
3,5-Dichlorobenzoic acid	ND < 122
4-Nitrophenol	ND < 610
Dicamba	ND < 122
Dichloroprop	ND < 610
2,4-D	ND < 610
PCP	ND < 61
Silvex	ND < 122
2,4,5-T	ND < 122
Dinoseb	ND < 122
2,4-DB	ND < 1220
Picloram	ND < 122
DCPAA (surr)	65

Sincerely,



David Ditta
Laboratory Director

Notes:
ND is Not Detected.



COMPLETE ENVIRONMENTAL TESTING, INC.

80 Lupes Drive
Stratford, CT 06615
Tel: (203) 377-9984
Fax: (203) 377-9952
e-mail: cet@cetlabs.com

Sample ID
Date/Time

STAMFORD Compost 5/28/09 11:57 AM Compost

Matrix
A=Air S=Soil W=Water
DW=Drinking W. C=Cassette
Solid Wipe Other (Specify)

Turnaround Time **
(check one)
Same Day
2-3 Days
Standard

CHAIN OF CUSTODY RECORD

Volatile Soils Only:

Date and Time in Freezer
Client:

Metals (check all that apply)	Organics	Additional Analysis	NOTE #			
				13 Priority Poll	8 RCRA	TOTAL
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> PCBs <input checked="" type="checkbox"/> 8270 PNAS <input checked="" type="checkbox"/> 8270 CT List <input checked="" type="checkbox"/> CT ETPH <input checked="" type="checkbox"/> TPH (418.1) <input checked="" type="checkbox"/> TCLP 8260 <input checked="" type="checkbox"/> SPLP 8260 <input checked="" type="checkbox"/> 8260 Halogens <input checked="" type="checkbox"/> 8260 Aromatics <input checked="" type="checkbox"/> 8260 CT List	<input checked="" type="checkbox"/> Pesticides <input checked="" type="checkbox"/> PCBS <input checked="" type="checkbox"/> 8270 PNAS <input checked="" type="checkbox"/> 8270 CT List <input checked="" type="checkbox"/> CT ETPH <input checked="" type="checkbox"/> TPH (418.1) <input checked="" type="checkbox"/> TCLP 8260 <input checked="" type="checkbox"/> SPLP 8260 <input checked="" type="checkbox"/> 8260 Halogens <input checked="" type="checkbox"/> 8260 Aromatics <input checked="" type="checkbox"/> 8260 CT List	1			

NOTES:

please email

Client / Reporting Information

Company Name: **ALRE SOURCE INC**
 Address: **100 MAIN ST Amesbury MA 01913**
 City: **Amesbury MA** State: **MA** Zip: **01913**
 Report To: **Rich Simcich/Geoff Kinter** E-mail: **RSSIMCICH@VERIZON.NET**
 Phone #: **800 313 3320** Fax #: **978 388 41**

Project Information

Project Contact: _____ PO #: _____
 Project #: _____
 Location: _____ Collector(s): _____
 QA/QC: Std Site Specific (MS/MSD) * RCP Pkg *
 Data Report: Email PDF Excel Other
 RSR Reporting Limits (check one): GA GB SWP Other (Specify)

Lab Data: Evaluation of Cooling Time Lab: _____

* Additional charge may apply. ** TAT begins when the samples are received at the Lab. TAT for samples received after 3 p.m. will start on the next business day.