

July 29, 2010

Orlando Pagan
10320 West Atlantic Avenue
Delray Beach, FL 33446

RE: Workorder: M1000965 Mulch

Dear Almy Balbier:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, July 20, 2010. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. The analytical results for the samples contained in this report were submitted for analysis as outlined by the Chain of Custody and results pertain only to these samples.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Sharon O'Daniel for
Jordan Collier
jcollier@aellab.com

Enclosures

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SAMPLE SUMMARY

Workorder: M1000965 Mulch

Lab ID	Sample ID	Matrix	Date Collected	Date Received
M1000965001	Midnight Black	Soil	7/19/2010 10:30	7/20/2010 14:45
M1000965002	Pinebark Brown	Soil	7/19/2010 10:30	7/20/2010 14:45
M1000965003	Premium Red	Soil	7/19/2010 10:30	7/20/2010 14:45
M1000965004	Premium Gold	Soil	7/19/2010 10:30	7/20/2010 14:45
M1000965005	Eco-Mulch	Soil	7/19/2010 10:30	7/20/2010 14:45
M1000965006	Cypress Blend	Soil	7/19/2010 10:30	7/20/2010 14:45
M1000965007	Eco-Melaleuca	Soil	7/19/2010 10:30	7/20/2010 14:45

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ANALYTICAL RESULTS

Workorder: M1000965 Mulch

Lab ID: **M1000965001** Date Received: 7/20/2010 14:45 Matrix: Soil

Sample ID: **Midnight Black** Date Collected: 7/19/2010 10:30

Results for sample M1000965001 are reported on a dry weight basis.

Sample Description: Location:

Parameters	Results	Units	Qual	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B Analysis,Soils			Preparation Method: SW-846 3050B					
			Analytical Method: SW-846 6010					
Arsenic	1.5	mg/Kg		1	0.93	0.85	7/22/2010 00:24	J
Chromium	2.7	mg/Kg		1	0.37	0.22	7/22/2010 00:24	J
Copper	7.5	mg/Kg		1	0.37	0.20	7/22/2010 00:24	J

Lab ID: **M1000965002** Date Received: 7/20/2010 14:45 Matrix: Soil

Sample ID: **Pinebark Brown** Date Collected: 7/19/2010 10:30

Results for sample M1000965002 are reported on a dry weight basis.

Sample Description: Location:

Parameters	Results	Units	Qual	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B Analysis,Soils			Preparation Method: SW-846 3050B					
			Analytical Method: SW-846 6010					
Arsenic	1.1	mg/Kg		1	1.0	0.95	7/22/2010 00:29	J
Chromium	4.3	mg/Kg		1	0.42	0.25	7/22/2010 00:29	J
Copper	7.9	mg/Kg		1	0.42	0.23	7/22/2010 00:29	J

Lab ID: **M1000965003** Date Received: 7/20/2010 14:45 Matrix: Soil

Sample ID: **Premium Red** Date Collected: 7/19/2010 10:30

Results for sample M1000965003 are reported on a dry weight basis.

Sample Description: Location:

Parameters	Results	Units	Qual	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B Analysis,Soils			Preparation Method: SW-846 3050B					
			Analytical Method: SW-846 6010					
Arsenic	0.79	mg/Kg	U	1	0.87	0.79	7/22/2010 00:52	J
Chromium	3.2	mg/Kg		1	0.35	0.21	7/22/2010 00:52	J
Copper	3.8	mg/Kg		1	0.35	0.19	7/22/2010 00:52	J

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ANALYTICAL RESULTS

Workorder: M1000965 Mulch

Lab ID: **M1000965004** Date Received: 7/20/2010 14:45 Matrix: Soil
 Sample ID: **Premium Gold** Date Collected: 7/19/2010 10:30

Results for sample M1000965004 are reported on a dry weight basis.

Sample Description: Location:

Parameters	Results	Units	Qual	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B Analysis,Soils			Preparation Method: SW-846 3050B					
			Analytical Method: SW-846 6010					
Arsenic	0.73	mg/Kg	U	1	0.80	0.73	7/22/2010 00:57	J
Chromium	1.8	mg/Kg		1	0.32	0.19	7/22/2010 00:57	J
Copper	5.1	mg/Kg		1	0.32	0.17	7/22/2010 00:57	J

Lab ID: **M1000965005** Date Received: 7/20/2010 14:45 Matrix: Soil
 Sample ID: **Eco-Mulch** Date Collected: 7/19/2010 10:30

Results for sample M1000965005 are reported on a dry weight basis.

Sample Description: Location:

Parameters	Results	Units	Qual	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B Analysis,Soils			Preparation Method: SW-846 3050B					
			Analytical Method: SW-846 6010					
Arsenic	0.68	mg/Kg	U	1	0.74	0.68	7/22/2010 01:02	J
Chromium	0.55	mg/Kg		1	0.30	0.18	7/22/2010 01:02	J
Copper	3.2	mg/Kg		1	0.30	0.16	7/22/2010 01:02	J

Lab ID: **M1000965006** Date Received: 7/20/2010 14:45 Matrix: Soil
 Sample ID: **Cypress Blend** Date Collected: 7/19/2010 10:30

Results for sample M1000965006 are reported on a dry weight basis.

Sample Description: Location:

Parameters	Results	Units	Qual	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B Analysis,Soils			Preparation Method: SW-846 3050B					
			Analytical Method: SW-846 6010					
Arsenic	0.86	mg/Kg	U	1	0.95	0.86	7/22/2010 01:06	J
Chromium	0.46	mg/Kg		1	0.38	0.23	7/22/2010 01:06	J
Copper	2.2	mg/Kg		1	0.38	0.20	7/22/2010 01:06	J

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ANALYTICAL RESULTS

Workorder: M1000965 Mulch

Lab ID: **M1000965007** Date Received: 7/20/2010 14:45 Matrix: Soil

Sample ID: **Eco-Melaleuca** Date Collected: 7/19/2010 10:30

Results for sample M1000965007 are reported on a dry weight basis.

Sample Description: Location:

Parameters	Results	Units	Qual	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B			Preparation Method: SW-846 3050B					
Analysis, Soils			Analytical Method: SW-846 6010					
Arsenic	2.0	mg/Kg		1	0.78	0.71	7/22/2010 01:11	J
Chromium	1.8	mg/Kg		1	0.31	0.19	7/22/2010 01:11	J
Copper	5.7	mg/Kg		1	0.31	0.17	7/22/2010 01:11	J

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ANALYTICAL RESULTS QUALIFIERS

Workorder: M1000965 Mulch

PARAMETER QUALIFIERS

- U The compound was analyzed for but not detected.
- I The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

LAB QUALIFIERS

- J DOH Certification #E82574(AEL-JAX)(FL NELAC Certification)

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: M1000965 Mulch

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
M1000965001	Midnight Black	SW-846 3050B	DGMj/21421	SW-846 6010	ICPj/20742
M1000965002	Pinebark Brown	SW-846 3050B	DGMj/21421	SW-846 6010	ICPj/20742
M1000965003	Premium Red	SW-846 3050B	DGMj/21421	SW-846 6010	ICPj/20742
M1000965004	Premium Gold	SW-846 3050B	DGMj/21421	SW-846 6010	ICPj/20742
M1000965005	Eco-Mulch	SW-846 3050B	DGMj/21421	SW-846 6010	ICPj/20742
M1000965006	Cypress Blend	SW-846 3050B	DGMj/21421	SW-846 6010	ICPj/20742
M1000965007	Eco-Melaleuca	SW-846 3050B	DGMj/21421	SW-846 6010	ICPj/20742

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Gainesville: 6815 SW Archer Road • Gainesville
Jacksonville: 6601 Southpoint Pkwy. • Jacksonville
Miramar: 10200 USA Today Way, Miramar, FL
Tallahassee: 1288 Cedar Center Drive, Tallahassee
Tampa: 9810 Princess Palm Ave. • Tampa, FL 3

M1000965

Client Name: **Amerigo Recycling**
Address: **10320 West Atlantic Avenue**
Delray Beach, FL 33436
Phone: **(561) 499-8148**
FAX: **(561) 499-8896**
Contact: **Orlando Passan**
Sampled By: **Seafin**
Turnaround: STANDARD RUSH
Time: _____
Page **1** of **1**

Project Name: _____
P.O. Number or Project Number: _____
Project Location: _____
REMARKS/SPECIAL INSTRUCTIONS:
email to: Orlando@amerigo.com

BOTTLE SIZE & TYPE
Total Copper
Total Chromium
Total Arsenic

LABORATORY I.D. NUMBER

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRESERVATION	ANALYSIS REQUIRED	BOTTLE SIZE & TYPE
			DATE	TIME					
Midnight Black	Match		7/29/10	AM					001
Purebark Brown									002
Premium Red									003
Premium Gold									004
Eto-Mulch									005
Cypress Bark									006
Eto-Melaleuca									007

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge
 Preservation Code: I = ice H=(HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)
 Received on Ice Yes No Temp taken from sample Temp from blank
 Device used for measuring Temp by unique identifier (circle IR temp gun used) **J: 9A** G: LT-1 LT-2 T: 10A A: 3A M: 1A
 Relinquished by: _____ Date: _____ Time: _____ Received by: _____ Date: _____ Time: _____
 Form revised 06/15/2010
FOR DRINKING WATER USE (When PWS information not otherwise supplied)
 PWS ID: _____
 Contact Person: _____
 Supplier of Water: _____
 Site Address: _____
 Phone: _____