



Twin Ports Testing, Inc.
 1301 North 3rd Street
 Superior, WI 54880
 p: 715-392-7114
 p: 800-373-2562
 f: 715-392-7163
 www.twinportstesting.com

Report No: USR:W212-0135-04
Issue No: 1

This report replaces all previous issues

Analytical Test Report

Client: MEACH COVE TRUST
 PO Box 309
 Shelburne VT 05482
Attention: Christopher Davis
PO No:

Signed: 
 Kevin Anderson
 IT Manager
 Date of Issue: 2/3/2012
THIS DOCUMENT SHALL NOT BE REPRODUCED EXCEPT IN FULL

Sample Details

Sample Log No: W212-0135-04 **Sample Date:**
Sample Designation: Enviro Energy Grass **Sample Time:**
Sample Recognized as: Pellets **Arrival Date:** 1/31/2012

Test Results

ASH FUSION - ASTM D1857

Reducing Atmosphere

Initial Def. Temp.	2340 ° F
Softening Temp.	2420 ° F
Hemispherical Temp.	2470 ° F
Fluid Temp.	2520 ° F

Oxidizing Atmosphere

Initial Def. Temp.	2430 ° F
Softening Temp.	2500 ° F
Hemispherical Temp.	2550 ° F
Fluid Temp.	2610 ° F

MINERAL ANALYSIS OF ASH - ASTM D3682

Silicon Dioxide in Ash	wt. %
Aluminum Oxide in Ash	wt. %
Titanium Dioxide in Ash	wt. %
Iron Oxide in Ash	wt. %
Calcium Oxide in Ash	wt. %
Magnesium Oxide in Ash	wt. %
Potassium Oxide in Ash	wt. %
Sodium Oxide in Ash	wt. %
Sulfur Trioxide in Ash	wt. %
Phosphorus Pentoxide in Ash	wt. %
Strontium Oxide in Ash	wt. %
Barium Oxide in Ash	wt. %
Manganese Dioxide in Ash	wt. %
Undetermined	wt. %
Total	wt. %

Comments

