



Twin Ports Testing Inc.

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Curran Renewable Energy, LLC
20 Commerce Drive
Massena, NY 13662

Date Received: 7/22/2009

Date Tested: 7/23/2009

Purchase Order #:

Attn: Tricia Terry

Sample Log Number: 09C2069

Sample Designation: Pellet Bag

	MOISTURE & ASH FREE	MOISTURE FREE	AS RECEIVED	UNITS	METHOD
Moisture Total			5.56	% wt.	ASTM E871
Ash		0.57	0.54	% wt.	ASTM D1102
Sulfur		0.011	0.010	% wt.	ASTM D4239
Heating Value	8673	8623	8144	Btu/lb	ASTM E711

	MDL	MOISTURE FREE	AS RECEIVED	UNITS	METHOD
Chlorine	10	17	16	mg/kg	ASTM D6721

	AS RECEIVED	UNITS		AS RECEIVED	UNITS
Bulk Density	44.80	lbs/cu.ft.	Fines	0.14	% wt.
Sample Above 1.50 In	0.0	%	Durability Index	96.7	
Maximum Length	1.959	inch	Stated Bag Wt.	40.0	lbs
Diameter, Range	0.253 to 0.262	inch	Actual Bag Wt.	40.6	lbs
Diameter, Average	0.257	inch			

Prepared By: Kevin Andersen

Date: 7/24/09