

Analytical Report

Bill To: Renewable Resources
 Report To: Renewable Resources
 P.O. Box 625
 Campbell River, BC, Canada
 V9W 5T9
 Attn: Steve Morton
 Sampled By:
 Company:

Project:
 ID:
 Name: Grassoline Liquid Fish Fertilizer
 Location:
 LSD:
 P.O.:
 Acct code:

Lot ID: **682492**
 Control Number:
 Date Received: May 12, 2009
 Date Reported: May 26, 2009
 Report Number: 1222395

Reference Number 682492-1
Sample Date
Sample Time
Sample Location
Sample Description Grassoline liquid fish
 fertilizer 2-0-0 (vir-
 1900)
Matrix Liquids

Analyte	Units	Results	Results	Results	Nominal Detection Limit
Metals Strong Acid Digestion					
Aluminum	Strong Acid Extractable	ug/g	<1		1
Antimony	Strong Acid Extractable	ug/g	<0.5		0.5
Arsenic	Strong Acid Extractable	ug/g	0.1		0.2
Barium	Strong Acid Extractable	ug/g	<0.03		0.03
Beryllium	Strong Acid Extractable	ug/g	<0.01		0.01
Bismuth	Strong Acid Extractable	ug/g	<0.5		0.5
Cadmium	Strong Acid Extractable	ug/g	<0.05		0.05
Calcium	Strong Acid Extractable	ug/g	49		2
Chromium	Strong Acid Extractable	ug/g	0.02		0.04
Cobalt	Strong Acid Extractable	ug/g	<0.05		0.05
Copper	Strong Acid Extractable	ug/g	21.3		0.05
Iron	Strong Acid Extractable	ug/g	3		1
Lead	Strong Acid Extractable	ug/g	<0.3		0.3
Lithium	Strong Acid Extractable	ug/g	2.0		0.1
Magnesium	Strong Acid Extractable	ug/g	5		1
Manganese	Strong Acid Extractable	ug/g	<0.3		0.3
Mercury	Strong Acid Extractable	ug/g	0.002		0.003
Molybdenum	Strong Acid Extractable	ug/g	<0.05		0.05
Nickel	Strong Acid Extractable	ug/g	0.0		0.1
Phosphorus	Strong Acid Extractable	ug/g	1850		0.5
Potassium	Strong Acid Extractable	ug/g	2540		5
Selenium	Strong Acid Extractable	ug/g	0.1		0.3
Silver	Strong Acid Extractable	ug/g	<0.2		0.2
Sodium	Strong Acid Extractable	ug/g	2670		1
Strontium	Strong Acid Extractable	ug/g	0.74		0.02
Thallium	Strong Acid Extractable	ug/g	0.9		0.3
Tin	Strong Acid Extractable	ug/g	<0.2		0.2
Vanadium	Strong Acid Extractable	ug/g	<0.1		0.1
Zinc	Strong Acid Extractable	ug/g	1.7		0.1
Zirconium	Strong Acid Extractable	ug/g	0.04		0.05

Microbiological Analysis

Salmonella	MSRV	presence/ absence	Not Detected - Negative
Fecal Coliforms	MPN	MPN/g	<3
Escherichia coli	MPN	MPN/g	<3

Client: Bodycote Testing Group
 #104, 19575 - 55A Avenue
 Surrey, BC
 V3S 8P8

Report Number: 2910667
Date: 2009-05-22
Date Submitted: 2009-05-15

Attention: Bodycote Surrey

Project: 682492

Chain of Custody Number: 723664

P.O. Number: 115018
Matrix: Fert. - Liq

				LAB ID:	713559						GUIDELINE		
				Sample Date:	2009-05-14								
				Sample ID:	Grassoline Liq.								
PARAMETER	UNITS	MRL									TYPE	LIMIT	UNITS
Conductivity	uS/cm	5	71900										
pH			7.39										
Total Kjeldahl Nitrogen	%	0.1	2.1										
Total Solids	mg/L	10	109000										
Total Volatile Solids	mg/L	10	89000										

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration

Comment:

APPROVAL: _____
 Lorna Wilson
 Agriculture Lab Supervisor