

**National Testing**  
Laboratories, Ltd.

Quality Water Analysis

1-800-458-3330

General Compliance

Order Number: 2015542

Order Date: 09/27/2011

Sample Number:



Product: Al, Ba & pH

Sample Paid: No

Payment Method:

TSR: MRM

**Sold To:**

Chem Trail Project

Paul Bougeois

1644 Ridge Trail

Castle Rock CO 80104

800-417-7112

furnitureguru1@yahoo.com

Date Sampled: 10/29/11

Time Sampled: 11:00 Please Use Military Time, e.g. 3:00pm = 15:00

Check Time Zone: ☐ EST ☐ CST ☐ MST ☒ PST

Client Name: LARRY SLIGAR

Phone Number: 541 863-3222

Fax Number: 541-863-6442

PWS ID# (if applicable):

Sample ID or Source: RAIN WATER

City & State: MYRTLE CREEK, OR.  
(If Different than Above)

Sample Collected By:   
(Signature)

Sample Collected By: LARRY SLIGAR  
(Please Print)

Form Completed By: LARRY SLIGAR

Lab Acc

Order ID: 1122729

COC

Check #:

Lab Comments/Special Instructions:

Al, Ba & pH

State Forms:

Lab Sample Information:

Date Received: 11/2/11

Time Received: 9:45

Received By: 

☐ Sample receipt criteria checked & acceptable.

☐ Deviations from acceptable sample receipt criteria noted on PSA form.

1122729-01

Additional Comments:

WILL YOU FAX ME A COPY OF THE  
TEST RESULTS?  
THANK YOU.

INCOMPLETE INFORMATION MAY DELAY ANALYSIS AND/OR INVALIDATE RESULTS

Summit Environmental Technologies, Inc.  
Cooler Receipt Form



Order ID: 1122729

COOLER

Client: National Testing Labs

Order ID: \_\_\_\_\_

Log in initials: SFG

Date Received: 11/2/11 Time Received: 9:45 Date opened: 11/2/11

Number of Coolers/Boxes: 1 N/A Unpacked by: CT

Shipper: FEDEX UPS DHL Airborne US Postal Walk-in Pickup Other \_\_\_\_\_

Packaging: Peanuts Bubble Wrap Paper Foam None Other Tissue Paper

Tape on cooler/box Y N N/A

Custody Seals intact Y N N/A

C.O.C in plastic Y N N/A

Coolant Ice Blue ice Water None X Sample Temperature 23.5 °C

C.O.C filled out properly Y N N/A

Samples in separate bags Y N N/A

Sample containers intact Y N N/A

If no, list broken sample(s): \_\_\_\_\_

\_\_\_\_\_

Sample label(s) complete (ID date etc) Y N N/A

Label(s) agree with C.O.C Y N N/A

Correct containers used Y N N/A

Sufficient sample received Y N N/A

Samples at correct pH? (list below) Y N N/A

Bubbles absent from 40 mL vials\*\* Y N N/A

\*\* Samples with bubbles less than the size of a pea are acceptable

Client contact: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Sample ID	pH	Sample ID	pH



**SUMMIT**  
ENVIRONMENTAL TECHNOLOGIES, INC.  
*Analytical Laboratories*

## LABORATORY REPORT

### Client

National Testing Laboratories  
6571 Wilson Mills Road  
Cleveland, Ohio 44143

### Order Number

1122729

### Project Number

N/A

### Issued

Monday, November 07, 2011

### Total Number of Pages

4 (excluding C.O.C. and cooler receipt form)

Approved By :

QA Manager



NELAC Accreditation #E87688

*"Analytical Integrity"* • EPA Certified • NELAP Certified  
3310 Win Street • Cuyahoga Falls, Ohio 44223 • Phone: 330-253-8211 • Fax: 330-253-4489  
Web Site: [www.settek.com](http://www.settek.com)

### Sample Summary

Client: National Testing Laboratories

Order Number: 1122729

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Laboratory ID	Client ID	Matrix	Sampling Date
1122729-01	2015542	Liquid	10/29/2011

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## Report Narrative

Client: National Testing Laboratories

Order Number: 1122729

No problems were encountered during analysis of this order number, except as noted.

### Data Qualifiers:

B = Analyte found in the method blank  
J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)  
C = Analyte has been confirmed by another instrument or method  
E = Analyte exceeds the upper limit of the calibration curve.  
D = Sample or extract was analyzed at a higher dilution  
X = User defined data qualifier.  
S = Surrogate out of control limits  
U = Undetected  
a = Not Accredited by NELAC

ND = Non Detected at LOQ

DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)

Limit Of Detection (LOD) = Laboratory Detection Limit

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

Matrices:  
A = Air  
C = Cream  
DW = Drinking Water  
L = Liquid  
O = Oil  
SL = Sludge  
SO = Soil  
S = Solid  
T = Tablet  
TC = TCLP Extract  
WW = Waste Water  
W = Wipe



November 07, 2011

Client: National Testing Laboratories  
Address: 6571 Wilson Mills Road  
Cleveland, Ohio 44143

Received: 11/2/2011  
Project #: N/A

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
2015542	1122729-01	29-Oct-11	Aluminum	0.8	mg/l	L	200.7	1	0.05	04-Nov-11	VVK

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
2015542	1122729-01	29-Oct-11	Barium	ND	mg/l	L	200.7	1	0.04	04-Nov-11	VVK

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2015542	1122729-01	29-Oct-11	pH	6.95@22.4 C	s.u.	L	SM4500-H	1	0.01	03-Nov-11	JRK



Quality Water Analysis

1-800-458-3330

## General Compliance

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Sample Number:



Product: Al, Ba & pH

Sample Paid: No Payment Method:

TSR: MRM



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Paul Bougeois  
1644 Ridge Trail  
Castle Rock CO 80104  
800-417-7112  
furnitureguru1@yahoo.com

Date Sampled: 10/27/11

Time Sampled: 9:00pm Please Use Military Time, e.g. 3:00pm = 15:00

Check Time Zone: ☐ EST ☐ CST ☐ MST ☐ PST

Client Name: MARK MULLEN

Phone Number: 215 815 7730

Fax Number:

PWS ID# (if applicable):

Sample ID or Source: Rainwater

City & State: Westchester PA  
(If Different than Above)

Sample Collected By: Mark Mullen  
(Signature)

Sample Collected By: Mark Mullen  
(Please Print)

Form Completed By: Mark Mullen

Lab A:

Order ID: 1122730

COC

Check #:

Lab Comments/Special Instructions:

Al, Ba & pH

State Forms:

Lab Sample Information:

Date Received: 11/2/11

Time Received: 9:45

Received By: [Signature]

☐ Sample receipt criteria checked & acceptable.

☐ Deviations from acceptable sample receipt criteria noted on PSA form.

1122730-01

Additional Comments:

Any thoughts on those  
white fiber strands in here?  
Strontium-90 also suspected.

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QA Manager



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Project #: N/A

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<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
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2015542	1122730-01	27-Oct-11	pH	6.52@22.3 C	s.u.	L	SM4500-H	1	0.01	03-Nov-11	JRK