

# IAS EnviroChem

3314 Pole Line Rd. • Pocatello, ID 83201

Phone: (208) 237-3300 • Fax: (208) 237-3336

email: iasec3308@iasenvirochem.com • www.iasenvirochem.com

J.R. Simplot Co. Smoky Canyon Mine Ron Quinn  
Ron Quinn  
P.O. Box 1270  
Afton, WY 83110

Date Submitted: 05/09/2019

Date Reported: 05/16/2019

## Certificate of Analysis

Sample Description: GPC  
Lab Tracking #: I905097-01  
Sampling Date/Time: 05/09/19 09:00

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Analyzed</u>	<u>Analyst</u>
E. coli	< 2.0	MPN/100 mL	SM9223B	05/09/2019	BS
Total Selenium	0.002	mg/L	6020A	05/10/2019	TP
Total Suspended Solids	4	mg/L	2540D	05/10/2019	KEH

Sample Description: G1 Pit  
Lab Tracking #: I905097-02  
Sampling Date/Time: 05/09/19 08:45

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Analyzed</u>	<u>Analyst</u>
Total Selenium	0.031	mg/L	6020A	05/10/2019	TP
Total Suspended Solids	< 2	mg/L	2540D	05/10/2019	KEH

Sample Description: GR 5.69  
Lab Tracking #: I905097-03  
Sampling Date/Time: 05/09/19 09:15

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Analyzed</u>	<u>Analyst</u>
Total Selenium	0.002	mg/L	6020A	05/10/2019	TP
Total Suspended Solids	4	mg/L	2540D	05/10/2019	KEH

ND = Not Detected

All solids are reported on a dry weight basis unless otherwise noted.



G. Ryan Pattie  
Laboratory Director

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## Login Report

Customer Name: **J.R. Simplot Co. Smoky Canyon Mine Ron Quinn**

Work Order #: **I905097**

**P.O. Box 1270**

**Afton, WY 83110**

Contact Name: **Ron Quinn**

Sample Description: **GPC**

Sampling Date/Time: **05/09/19 9:00**

Lab Tracking #: **I905097-01**

Matrix: **Water**

Date Received: **05/09/19 14:00**

Sample Notes:

<u>Test</u>	<u>Method</u>	<u>Due</u>
<b>E. coli</b>	<b>SM9223B</b>	<b>05/27/19</b>
<b>Total Selenium</b>	<b>6020A</b>	<b>05/27/19</b>
<b>Total Suspended Solids</b>	<b>2540D</b>	<b>05/27/19</b>

Sample Description: **G1 Pit**

Sampling Date/Time: **05/09/19 8:45**

Lab Tracking #: **I905097-02**

Matrix: **Water**

Date Received: **05/09/19 14:00**

Sample Notes:

<u>Test</u>	<u>Method</u>	<u>Due</u>
<b>Total Selenium</b>	<b>6020A</b>	<b>05/27/19</b>
<b>Total Suspended Solids</b>	<b>2540D</b>	<b>05/27/19</b>

Sample Description: **GR 5.69**

Sampling Date/Time: **05/09/19 9:15**

Lab Tracking #: **I905097-03**

Matrix: **Water**

Date Received: **05/09/19 14:00**

Sample Notes:

<u>Test</u>	<u>Method</u>	<u>Due</u>
<b>Total Selenium</b>	<b>6020A</b>	<b>05/27/19</b>
<b>Total Suspended Solids</b>	<b>2540D</b>	<b>05/27/19</b>

## Sample Condition Record

Samples received in a cooler?	Yes
Samples received intact?	Yes
The temperature recorded?	7.6
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all samples properly preserved?	Yes
Labels and chain agree?	Yes

## Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference

**J.R. Simplot Co. Smoky Canyon  
Mine Ron Quinn  
Received: 05/09/2019  
RAD**

### 3 Samples

**IAS EnviroChem - 3314 Pole Line Rd • Pocatello, ID 83201**  
**P: (208) 237-3300 F: (208) 237-3336 • Email: [iasac3308@iasenvirochem.com](mailto:iasac3308@iasenvirochem.com)**

## Special Instructions

Company Name	J.R. Simplot Company
Address	1890 Smoky Canyon Road
City, State, Zip	Afton, WY 83110
Phone	208-873-3720
Email	evan.hathaway@simplot.com, ron.quinn@simplot.com
Send Bill or Receipt To:	Ron Quinn
Payment due with samples unless credit has been established	
<b>Email Invoice to:</b>	ron.quinn@simplot.com
<input type="checkbox"/> Cash <input type="checkbox"/> Bill <input type="checkbox"/> Check # _____ <input type="checkbox"/> PO # _____	
<input type="checkbox"/> Other _____	
Amount	Received by _____

## SAMPLE INFORMATION

[illegible]

Analyses Requested			Comments
E. Coli	X		
Total Suspended Solids. TSS	X	X	
Total Selenium	X	X	
Number of Containers	N	N	

## Comments

Rush  
Requested:-  
05/01/19  
Received  
Phone Call/email  
Requesting  
Results.  
Please see  
attached:-  
-B4D-

RELINQUISHED BY

Signature Em. Vathay  
Printed Name Em. Vathay  
Date/Time 5-9-19 11:00

RECEIVED BY

Signature F. Wehrli.  
Printed Name F. Wehrli  
Date/Time 050919 1400

**Lab Use Only**

Temp 7.6 °C

Received in a cooler? ~~YES~~ NO

Labels and Chain Agree? ~~YES~~ NO

## IAS Envirochem

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**From:** Hathaway, Evan <evan.hathaway@simplot.com>  
**Sent:** Thursday, May 16, 2019 9:06 AM  
**To:** Tyson Pattie  
**Subject:** Water sample analysis rush

Hi,

I sent in a group of samples last week for analysis. One of them was called G1 Pit. The priority on this sample has changed and I was hoping I could get those results rushed.

Any help would be appreciated. Please let me know if you need any more information.

Thanks

**Evan Hathaway**  
Environmental Specialist  
[evan.hathaway@simplot.com](mailto:evan.hathaway@simplot.com)  
Smoky Canyon Mine  
(208) 873-3741

**J.R. Simplot AgriBusiness**  
*Bringing Earth's Resources to Life*



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